

**Annual Expenditures Report for Fiscal Year 2017**  
Office of Grants and Contracts, University of North Texas

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**Expenditures Total by College**

	YTD FY2016		YTD FY2017	
<a href="#">College of Arts and Sciences</a>	\$	10,345,112	\$	5,174,802
<a href="#">College of Business</a>	\$	386,138	\$	492,968
<a href="#">College of Education</a>	\$	2,563,406	\$	2,739,277
<a href="#">College of Engineering</a>	\$	6,424,977	\$	8,278,920
<a href="#">College of Health &amp; Public Service (prev. PACS)</a>	\$	1,522,464	\$	2,023,680
<a href="#">College of Information</a>	\$	1,643,778	\$	1,133,353
<a href="#">College of Liberal Arts &amp; Social Sciences</a>	\$	-	\$	1,045,631
<a href="#">College of Merchandising Hospitality and Tourism</a>	\$	-	\$	61,834
College of Music	\$	-	\$	-
<a href="#">College of Science</a>	\$	-	\$	3,967,474
<a href="#">College of Visual Arts and Design</a>	\$	78,611	\$	82,598
<a href="#">Mayborn School of Journalism</a>	\$	81,857	\$	48,209
<a href="#">Other</a>	\$	2,577,132	\$	2,624,909
<b>Grand Total:</b>	\$	<b>25,623,475</b>	\$	<b>27,673,656</b>

**Expenditures Total by Category**

Instruction	\$	4,985,812	\$	3,962,542
Research	\$	16,896,773	\$	19,726,530
Public Service	\$	3,678,057	\$	3,984,584
Other <sup>2</sup>	\$	62,833	\$	-
<b>Grand Total:</b>	\$	<b>25,623,475</b>	\$	<b>27,673,656</b>

**Expenditures Total by Source of Funding**

Federal	\$	18,589,805	\$	20,708,770
Private	\$	5,279,766	\$	4,800,707
State	\$	1,753,904	\$	2,164,179
<b>Grand Total:</b>	\$	<b>25,623,475</b>	\$	<b>27,673,656</b>

**Note:** "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, FY2017

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<b>UNT</b>								
<b>College of Arts &amp; Sciences</b>								
<b>Advanced Environmental Research</b>								
<b>Kennedy, James H</b>								
GP40008	Bioassessment and Habitat Assessment Monitoring Study on the Receiving Waters of Dallas / Fort Worth International Airport	Research	DFW International Airport Board	Private	PI	\$11,247	100%	\$11,246.60
		Totals for	<b>Kennedy, James H</b>					<b>\$11,246.60</b>
		Totals for	<b>Advanced Environmental Research</b>					<b>\$11,246.60</b>
<b>Biological Sciences</b>								
<b>Atkinson, Samuel F</b>								
G70933	Aquatic Macrophyte Restoration Project, Lake Austin and Town Lake, Texas	Research	City of Austin	Private	PI	\$23,358	100%	\$23,357.73
GF40023	TX16-ENV-13 Westland Restoration Monitoring Camp Maxey	Research	Texas Adjutant Generals Department	Federal	PI	\$1,972	100%	\$1,971.67
<i>Atkinson, S., PI; Johnson, J., Co-PI; Biological Sciences</i>								
GF40038	Assessing the current distribution and taxonomic status of Bombus sonorus (Bombus pensylvanicus sonorus) in Texas	Research	Texas Parks and Wildlife Department	Federal	PI	\$1,086	50%	\$543.05
GF4269	Modeling Bombus Pensylvanicus, Bombus Sonorus and Bombus Fraternus (Bumble Bees) Spatial Distributions in Texas	Research	Texas Parks and Wildlife Department	Federal	PI	-\$1,838	100%	(\$1,838.25)
GF70000	IPA agreement / Aaron Schad	Research	U.S. Army Corps of Engineers	Federal	PI	\$18,321	100%	\$18,321.42
GP00011	Arcadis- Aquatic Herbicide Evaluation	Research	Arcadis U.S., Inc.	Private	PI	\$5,326	100%	\$5,326.46
GP6274	Native Plant Restoration of the Trinity River Trails and other Areas Along the Trinity River Corridor	Research	Trinity Commons Foundation	Private	PI	\$3,838	100%	\$3,837.92
GP6274	Native Plant Restoration of the Trinity River Trails and other Areas Along the Trinity River Corridor	Public Service	Trinity Commons Foundation	Private	PI	\$1,978	100%	\$1,977.54
GP6437	Gaylord Mitigation Pond	Public Service	Tri Dal, Ltd	Private	PI	-\$91	100%	(\$91.13)
		Totals for	<b>Atkinson, Samuel F</b>					<b>\$53,406.41</b>
<b>Ayre, Brian G</b>								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Ayre, B., PI; Shulaev, V., Co-PI; Biological Sciences</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	-\$737	50%	(\$368.26)
GF1748	Unraveling the Link Between Carbohydrate Transport and Phosphate Use: Can We Improve Carbon Partitioning and Reduce Nutrient Use?	Research	National Science Foundation	Federal	PI	\$72,290	100%	\$72,289.64
<i>Ayre, B., PI; McGarry, R., Co-PI; Biological Sciences</i>								
GP20023	Redesigning the cotton plant's architecture to improve yield and quality	Research	Cotton Incorporated	Private	PI	\$14,552	50%	\$7,276.06
GP6273	Regulation of Growth Habit in Complex Sympodial Plants: Applying the Tomato Model to Cotton	Research	US Israel Binational Agricultural Research & Development- BARD	Private	PI	\$1	100%	\$0.81
GP6458	Development of Virus-Induced Flowering to Benefit Breeding Between Domesticated and Photoperiodic Sorghum	Research	United Sorghum Checkoff	Private	PI	\$55,076	100%	\$55,076.27
GP6511	Redesigning the Cotton Plant's Architecture to Improve Yield and Quality	Research	Cotton Incorporated	Private	PI	\$23,824	100%	\$23,823.73
Totals for <b>Ayre,Brian G</b>								<b>\$158,098.26</b>
<b>Azad,Rajeev Kumar</b>								
<i>Azad, R., Co-PI; Padilla, P., PI; Biological Sciences; Azad, R., Co-PI; Mathematics</i>								
GF00001	Molecular Consequences of Glucose Diet and Altered Ceramide Species Impacting Oxygen Deprivation Responses	Research	National Institutes of Health	Federal	Co-PI	\$11,812	24%	\$2,834.88
<i>Azad, R., Co-PI; Mittler, R., PI; Shulaev, V., Co-PI; Biological Sciences; 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	\$118,013	17.4%	\$20,534.34
<i>Azad, R., Co-PI; Dixon, R., PI; Azad, R., Co-PI; Chen, F., Co-PI; Biological Sciences; Azad, R., Co-PI; Azad, R., Co-PI; Mathematics; Boyd, R., Co-PI; Teacher Education &amp; Administration; D'Souza, N., Co-PI; D'Souza, N., Co-PI; Mechanical &amp; Energy Engineer</i>								
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$12,758	2.4%	\$306.19
<i>Azad, R., Co-PI; Dixon, R., PI; Azad, R., Co-PI; Chen, F., Co-PI; Biological Sciences; Azad, R., Co-PI; Azad, R., Co-PI; Mathematics; Boyd, R., Co-PI; Teacher Education &amp; Administration; D'Souza, N., Co-PI; D'Souza, N., Co-PI; Mechanical &amp; Energy Engineer</i>								
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$12,758	3.6%	\$459.28
<i>Azad, R., Co-PI; Dixon, R., PI; Chen, F., Co-PI; Biological Sciences; Azad, R., Co-PI; Mathematics; Boyd, R., Co-PI; Teacher Education &amp; Administration; D'Souza, N., Co-PI; Materials Science &amp; Engineering; D'Souza, N., Co-PI; Mechanical &amp; Energy Engineer</i>								
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$50,350	6%	\$3,021.02
<i>Azad, R., Co-PI; Dixon, R., PI; Chen, F., Co-PI; Biological Sciences; Azad, R., Co-PI; Mathematics; Boyd, R., Co-PI; Teacher Education &amp; Administration; D'Souza, N., Co-PI; Mechanical &amp; Energy Engineering; D'Souza, N., Co-PI; Materials Science &amp; Engineeri</i>								
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$37,630	6%	\$2,257.79

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Azad, R., Co-PI; Mittler, R., PI; Biological Sciences; Azad, R., Co-PI; Mathematics</i>								
GF30010	NSF/MCB-BSF: Integrating ROS, redox and cell metabolism across plant and animal cells	Research	National Science Foundation	Federal	Co-PI	\$18,106	12%	\$2,172.71
		Totals for	<b>Azad,Rajeev Kumar</b>					<b>\$31,586.21</b>
<b>Burggren,Warren W</b>								
GF1551	Developmental Co-dependence and Embryonic Programming of Cardiac and Renal Systems Function in Vertebrates - II	Research	National Science Foundation	Federal	PI	\$882	100%	\$881.96
<i>Burggren, W., PI; Padilla, P., Co-PI; Biological Sciences</i>								
GF1736	Epigenetic Inheritance of Physiological Phenotypes: Occurrence, Mechanism and Inter- and Intra-Individual Variation	Research	National Science Foundation	Federal	PI	\$58,126	60%	\$34,875.49
<i>Burggren, W., Co-PI; Crossley II, D., PI; Roberts, A., Co-PI; Biological Sciences</i>								
GP6450	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medicine	Private	Co-PI	\$111,550	33%	\$36,811.58
<i>Burggren, W., Co-PI; Roberts, A., PI; Crossley II, D., Co-PI; Biological Sciences</i>								
GP6453	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medicine	Private	Co-PI	\$81,855	33%	\$27,012.28
<i>Burggren, W., PI; Crossley II, D., Co-PI; Roberts, A., Co-PI; Biological Sciences</i>								
GP6455	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medicine	Private	PI	\$52,203	34%	\$17,748.99
<i>Burggren, W., PI; Roberts, A., Co-PI; Crossley II, D., Co-PI; Biological Sciences</i>								
GP6455	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medicine	Private	PI	\$17,271	34%	\$5,872.00
GP6498	Developmental Implications of Vertebrate Blastocyst Disassembly and Reassembly	Research	Dallas IVF	Private	PI	\$8,266	100%	\$8,265.71
		Totals for	<b>Burggren,Warren W</b>					<b>\$131,468.00</b>
<b>Chapman,Kent D</b>								
G72501	Amidase-mediated Modulation of N-Acylethanolamine (NAE) Signaling Pathway in Plants	Research	U.S. Department of Energy	Federal	PI	\$28,633	100%	\$28,633.13
GF10500	Characterizing Neutral Lipid Compartmentation and its Relationship to Oil Accumulation and Plant Stress Response	Research	U.S. Department of Agriculture	Federal	PI	\$12,567	100%	\$12,566.57
<i>Chapman, K., PI; Thompson, R., Co-PI; Biological Sciences</i>								
GF2600	Engineering Neutral Lipid Accumulation in Vegetative Tissues of Plants	Research	U.S. Department of Energy	Federal	PI	\$3,616	75%	\$2,711.72
GF2699	Regulation of Neutral Lipid Metabolism in Plants	Research	U.S. Department of Agriculture	Federal	PI	-\$5	100%	(\$4.66)
GF70010	Elucidating the Cellular Machinery for Lipid Storage in Plants	Research	U.S. Department of Energy	Federal	PI	\$95,987	100%	\$95,986.88

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GP00015	Engineering Seed Value in Cotton - Strategies to Modify Seed Protein Reserves in Cotton	Research	Cotton Incorporated	Private	PI	\$5,301	100%	\$5,301.14
GP6507	Engineering Seed Value in Cotton-Strategies to Modify Seed Protein Reserves in Cotton	Research	Cotton Incorporated	Private	PI	\$17,488	100%	\$17,488.11
Totals for <b>Chapman,Kent D</b>								<b>\$162,682.89</b>

### Chen,Fang

*Chen, F., Co-PI; Dixon, R., PI; Azad, R., Co-PI; Azad, R., Co-PI; Biological Sciences; Azad, R., Co-PI; Azad, R., Co-PI; Mathematics; Boyd, R., Co-PI; Teacher Education & Administration; D'Souza, N., Co-PI; D'Souza, N., Co-PI; Mechanical & Energy Engineer*

GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$12,758	25%	\$3,189.46
<i>Chen, F., Co-PI; Dixon, R., PI; Azad, R., Co-PI; Biological Sciences; Azad, R., Co-PI; Mathematics; Boyd, R., Co-PI; Teacher Education &amp; Administration; D'Souza, N., Co-PI; Materials Science &amp; Engineering; D'Souza, N., Co-PI; Mechanical &amp; Energy Engineer</i>								
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$50,350	25%	\$12,587.56
<i>Chen, F., Co-PI; Dixon, R., PI; Azad, R., Co-PI; Biological Sciences; Azad, R., Co-PI; Mathematics; Boyd, R., Co-PI; Teacher Education &amp; Administration; D'Souza, N., Co-PI; Mechanical &amp; Energy Engineering; D'Souza, N., Co-PI; Materials Science &amp; Engineeri</i>								
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$37,630	25%	\$9,407.46
<i>Chen, F., Co-PI; Dixon, R., PI; Biological Sciences</i>								
GF4183	Bioenergy Sciences Center	Research	UT-Battelle, LLC	Federal	Co-PI	\$281,163	50%	\$140,581.63
Totals for <b>Chen,Fang</b>								<b>\$165,766.11</b>

### Crossley II,Dane Alan

*Crossley II, D., PI; Burggren, W., Co-PI; Roberts, A., Co-PI; Biological Sciences*

GP6450	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medicine	Private	PI	\$87,970	33%	\$29,030.26
<i>Crossley II, D., PI; Roberts, A., Co-PI; Burggren, W., Co-PI; Biological Sciences</i>								
GP6450	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medicine	Private	PI	\$23,580	33%	\$7,781.32
<i>Crossley II, D., Co-PI; Roberts, A., PI; Burggren, W., Co-PI; Biological Sciences</i>								
GP6453	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medicine	Private	Co-PI	\$81,855	33%	\$27,012.28
<i>Crossley II, D., Co-PI; Burggren, W., PI; Roberts, A., Co-PI; Biological Sciences</i>								
GP6455	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medicine	Private	Co-PI	\$69,473	33%	\$22,926.25
<i>Crossley II, D., Co-PI; Reyna, K., PI; Johnson, J., Co-PI; Biological Sciences</i>								
GS80000	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	\$25,882	33.33%	\$8,626.60
Totals for <b>Crossley II,Dane Alan</b>								<b>\$95,376.71</b>

### Dickstein,Rebecca

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF1516	Collaborative Research: Putative Nitrate Transporter Regulates Symbiotic Nodule Development	Research	National Science Foundation	Federal	PI	-\$10	100%	(\$10.23)
GF4131	GEPR: Genetic and Cellular Dissection of Mutualistic Plant-Cicrobe Symbioses in Medicago Truncatula	Research	Samuel Roberts Noble Foundation, Inc.	Federal	PI	\$11,273	100%	\$11,273.08
GF4174	GEPR: Genetic and Cellular Dissection of Mutualistic Plant-Cicrobe Symbioses in Medicago Truncatula	Research	Samuel Roberts Noble Foundation, Inc.	Federal	PI	\$6,774	100%	\$6,773.75
Totals for			<b>Dickstein,Rebecca</b>					<b>\$18,036.60</b>

### Dixon,Richard Arthur

*Dixon, R., PI; Azad, R., Co-PI; Azad, R., Co-PI; Chen, F., Co-PI; Biological Sciences; Azad, R., Co-PI; Azad, R., Co-PI; Mathematics; Boyd, R., Co-PI; Teacher Education & Administration; D'Souza, N., Co-PI; D'Souza, N., Co-PI; Mechanical & Energy Engineer*

GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	PI	\$12,758	45%	\$5,741.03
<i>Dixon, R., PI; Azad, R., Co-PI; Chen, F., Co-PI; Biological Sciences; Azad, R., Co-PI; Mathematics; Boyd, R., Co-PI; Teacher Education &amp; Administration; D'Souza, N., Co-PI; Materials Science &amp; Engineering; D'Souza, N., Co-PI; Mechanical &amp; Energy Engineer</i>								
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	PI	\$50,350	45%	\$22,657.61
<i>Dixon, R., PI; Azad, R., Co-PI; Chen, F., Co-PI; Biological Sciences; Azad, R., Co-PI; Mathematics; Boyd, R., Co-PI; Teacher Education &amp; Administration; D'Souza, N., Co-PI; Mechanical &amp; Energy Engineering; D'Souza, N., Co-PI; Materials Science &amp; Engineeri</i>								
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	PI	\$37,630	45%	\$16,933.42
<i>Dixon, R., PI; Chen, F., Co-PI; Biological Sciences</i>								
GF4183	Bioenergy Sciences Center	Research	UT-Battelle, LLC	Federal	PI	\$281,163	50%	\$140,581.63
GF4288	Metabolomics: Advancing the Scientific Promise to Better Understand Plant Specialized Metabolism for a Low Carbon Society	Research	University of Missouri-Columbia	Federal	PI	\$69,748	100%	\$69,748.19
GF4293	Botanicals Dietary Supplement Research Center- Dietary Polyphenols in the Preservation and Promotion of Cognitive Wellness and Psychological Resiliency	Research	Mount Sinai School of Medicine	Federal	PI	\$52,161	100%	\$52,161.25
GP6331	Molecular Approaches to Improved Protein Utilization in Alfalfa	Research	Forage Genetics International	Private	PI	\$100,466	100%	\$100,466.34
GP6433	Condensed Tannin Expression in Row Crops	Research	Grasslanz Technology Limited (GTL)	Private	PI	\$73,895	100%	\$73,894.96
Totals for			<b>Dixon,Richard Arthur</b>					<b>\$482,184.43</b>

### Dzialowski,Edward Michael

GF1622	Ontogeny of Endothermy's Cellular Furnace	Research	National Science Foundation	Federal	PI	\$47,590	100%	\$47,589.51
Totals for			<b>Dzialowski,Edward Michael</b>					<b>\$47,589.51</b>

### Hoeninghaus,David Joseph

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF4253	Quantification of Alligator Gar Recruitment Dynamics Using a River Stage Specific Floodplain Inundation Model	Research	Wildlife Management Institute, Inc.	Federal	PI	\$3,117	100%	\$3,117.20
GF4275	Experimental Determination of Host Suitability for Six State-Threatened Mussel Species	Research	Texas Parks and Wildlife Department	Federal	PI	-\$165	100%	(\$165.13)
Totals for			<b>Hoeinghaus,David Joseph</b>					<b>\$2,952.07</b>
<b>Hughes, Lee E</b>								
<i>Hughes, L., Co-PI; Biological Sciences; Harrell, P., PI; Weller, K., Co-PI; Littler, K., Co-PI; Teacher Education &amp; Administration; Mason, D., Co-PI; Chemistry</i>								
G72301	Science and Mathematics Robert Noyce Scholarships	Research	National Science Foundation	Federal	Co-PI	\$2,730	20%	\$546.00
<i>Hughes, L., Co-PI; Biological Sciences; Eddy, C., PI; Harrell, P., Co-PI; Teacher Education &amp; Administration; Quintanilla, J., Co-PI; Mathematics</i>								
GF1557	UNT Science and Mathematics Robert Noyce Scholarship	Research	National Science Foundation	Federal	Co-PI	-\$1,680	6%	(\$100.80)
<i>Hughes, L., Co-PI; Biological Sciences; Eddy, C., PI; Harrell, P., Co-PI; Teacher Education &amp; Administration; Quintanilla, J., Co-PI; Mathematics</i>								
GF1557	UNT Science and Mathematics Robert Noyce Scholarship	Public Service	National Science Foundation	Federal	Co-PI	-\$6,135	6%	(\$368.10)
<i>Hughes, L., PI; Padilla, P., Co-PI; Biological Sciences</i>								
GF1673	Fostering Outstanding Cohorts in Undergraduate Science II	Instruction	National Science Foundation	Federal	PI	\$126,023	66.67%	\$84,019.66
Totals for			<b>Hughes, Lee E</b>					<b>\$84,096.76</b>
<b>Hunt Von Herbing, Ione V</b>								
GP6429	Humanized GMO Probiotic for the Treatment of PKU	Research	University of North Texas Health Science at Forth Worth	Private	PI	\$1,341	100%	\$1,340.82
GP6508	Toward Ocean Health and Sustainable Aquaculture: Microbes to Improve Growth and Survival in Marine Finfish Aquaculture	Research	New Venture Fund	Private	PI	\$2,988	100%	\$2,988.04
Totals for			<b>Hunt Von Herbing, Ione V</b>					<b>\$4,328.86</b>
<b>Johnson, Jeff A.</b>								
<i>Johnson, J., Co-PI; Biological Sciences; Wolverson, S., PI; Nagaoka, L., Co-PI; Geography</i>								
GF30007	The Use of "Ancient" DNA for Interpreting Predation and Mammalian Population Dynamics	Research	National Science Foundation	Federal	Co-PI	\$2,897	40%	\$1,158.68
<i>Johnson, J., Co-PI; Atkinson, S., PI; Biological Sciences</i>								
GF40038	Assessing the current distribution and taxonomic status of <i>Bombus sonorus</i> ( <i>Bombus pensylvanicus sonorus</i> ) in Texas	Research	Texas Parks and Wildlife Department	Federal	Co-PI	\$1,086	50%	\$543.05
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	100%	\$0.64
<i>Johnson, J., Co-PI; Reyna, K., PI; Crossley II, D., Co-PI; Biological Sciences</i>								
GS80000	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	\$25,882	33.33%	\$8,626.60
Totals for			<b>Johnson, Jeff A.</b>					<b>\$10,328.97</b>

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<b>Kennedy,James H</b>								
G70942	Water Education -Upper Trinity Watershed Partners	Public Service	City of Farmers Branch	Private	PI	\$4,060	100%	\$4,060.26
GF40024	Aquatic herpetofaunal and macroinvertebrate inventory of Camp Maxey in North-East Texas	Research	Texas Adjutant Generals Department	Federal	PI	\$3,029	100%	\$3,028.64
Totals for		<b>Kennedy,James H</b>						<b>\$7,088.90</b>
<b>Longo,Antonella</b>								
<i>Longo, A., Co-PI; Wang, X., PI; Biological Sciences</i>								
GF2695	UGT Engineering for Detoxifying Anticancer Drug SN-38	Research	National Institutes of Health	Federal	Co-PI	\$30,721	20%	\$6,144.19
Totals for		<b>Longo,Antonella</b>						<b>\$6,144.19</b>
<b>Mcfarlin,Brian Keith</b>								
<i>Mcfarlin, B., PI; Biological Sciences; Mcfarlin, B., PI; Kinesiology, Health Promotion, &amp; Recreation</i>								
GP00002	The Effect of 30 Days of Megasporebiotic Supplementation on Post-Prandial Responses to a High-Fat Meal	Research	Physicians Exclusive, LLC	Private	PI	\$10,444	10%	\$1,044.38
<i>Mcfarlin, B., PI; Vingren, J., Co-PI; Biological Sciences; Mcfarlin, B., PI; Vingren, J., Co-PI; Kinesiology, Health Promotion, &amp; Recreation</i>								
GP00004	The Acute and Chronic Effects of the Altitude Training Mask on Changes in Physiological Response to Exercise: An Evidence Based Practice Study	Research	Training Mask, LLC.	Private	PI	\$46,619	5%	\$2,330.96
<i>Mcfarlin, B., PI; Vingren, J., Co-PI; Biological Sciences; Mcfarlin, B., PI; Vingren, J., Co-PI; Kinesiology, Health Promotion, &amp; Recreation</i>								
GP00012	Treatment with AyuFlex(R): Potential to Modulate Inflammation and Reduce Muscle Recovery Time following Injury	Research	Natreon Inc.	Private	PI	\$4,047	6%	\$242.82
<i>Mcfarlin, B., PI; Biological Sciences; Mcfarlin, B., PI; Kinesiology, Health Promotion, &amp; Recreation</i>								
GP6501	Testing Efficacy of UA Recovery Shorts Following EIMD	Research	Under Armour, Inc.	Private	PI	\$6,522	10%	\$652.19
Totals for		<b>Mcfarlin,Brian Keith</b>						<b>\$4,270.34</b>
<b>McGarry,Roisin Carrie</b>								
<i>McGarry, R., Co-PI; Ayre, B., PI; Biological Sciences</i>								
GP20023	Redesigning the cotton plant's architecture to improve yield and quality	Research	Cotton Incorporated	Private	Co-PI	\$14,552	50%	\$7,276.06
Totals for		<b>McGarry,Roisin Carrie</b>						<b>\$7,276.06</b>
<b>Mittler,Ron</b>								
<i>Mittler, R., PI; Azad, R., Co-PI; Shulaev, V., Co-PI; Biological Sciences; 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	\$108,587	42%	\$45,606.43
<i>Mittler, R., PI; Shulaev, V., Co-PI; Azad, R., Co-PI; Biological Sciences; 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	\$9,427	42%	\$3,959.22



<b>Project ID</b>	<b>Title</b>	<b>Category</b>	<b>Sponsor</b>	<b>Funding Source</b>	<b>PI / Co-PI</b>	<b>Expended This Period</b>	<b>Recognition %</b>	<b>Recognition Amount</b>
<i>Mittler, R., Co-PI; Padilla, P., PI; Biological Sciences</i>								
GF30004	Regulation of Mitochondrial Functions by Iron and Ceramides in <i>C. elegans</i>	Research	National Science Foundation	Federal	Co-PI	\$79,009	40%	\$31,603.75
<i>Mittler, R., PI; Azad, R., Co-PI; Biological Sciences; Azad, R., Co-PI; Mathematics</i>								
GF30010	NSF/MCB-BSF: Integrating ROS, redox and cell metabolism across plant and animal cells	Research	National Science Foundation	Federal	PI	\$18,106	80%	\$14,484.75
Totals for <b>Mittler,Ron</b>								<b>\$95,654.15</b>
<b>Padilla,Pamela A</b>								
<i>Padilla, P., PI; Azad, R., Co-PI; Biological Sciences; Azad, R., Co-PI; Mathematics</i>								
GF00001	Molecular Consequences of Glucose Diet and Altered Ceramide Species Impacting Oxygen Deprivation Responses	Research	National Institutes of Health	Federal	PI	\$11,812	60%	\$7,087.21
<i>Padilla, P., PI; Biological Sciences; Azad, R., Co-PI; Mathematics</i>								
GF00001	Molecular Consequences of Glucose Diet and Altered Ceramide Species Impacting Oxygen Deprivation Responses	Research	National Institutes of Health	Federal	PI	\$2,297	60%	\$1,378.10
<i>Padilla, P., Co-PI; Hughes, L., PI; Biological Sciences</i>								
GF1673	Fostering Outstanding Cohorts in Undergraduate Science II	Instruction	National Science Foundation	Federal	Co-PI	\$126,023	33.33%	\$42,003.53
<i>Padilla, P., Co-PI; Burggren, W., PI; Biological Sciences</i>								
GF1736	Epigenetic Inheritance of Physiological Phenotypes: Occurrence, Mechanism and Inter- and Intra-Individual Variation	Research	National Science Foundation	Federal	Co-PI	\$58,126	40%	\$23,250.32
<i>Padilla, P., PI; Mittler, R., Co-PI; Biological Sciences</i>								
GF30004	Regulation of Mitochondrial Functions by Iron and Ceramides in <i>C. elegans</i>	Research	National Science Foundation	Federal	PI	\$79,009	60%	\$47,405.62
Totals for <b>Padilla,Pamela A</b>								<b>\$121,124.79</b>
<b>Reyna,Kelly Shane</b>								
<i>Reyna, K., PI; Crossley II, D., Co-PI; Johnson, J., Co-PI; Biological Sciences</i>								
GS80000	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	\$25,882	33.34%	\$8,629.19
Totals for <b>Reyna,Kelly Shane</b>								<b>\$8,629.19</b>
<b>Roberts,Aaron Patrick</b>								
<i>Roberts, A., Co-PI; Crossley II, D., PI; Burggren, W., Co-PI; Biological Sciences</i>								
GP6450	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medicine	Private	Co-PI	\$111,550	34%	\$37,927.09
<i>Roberts, A., PI; Burggren, W., Co-PI; Crossley II, D., Co-PI; Biological Sciences</i>								
GP6453	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medicine	Private	PI	\$67,520	34%	\$22,956.86
<i>Roberts, A., PI; Crossley II, D., Co-PI; Burggren, W., Co-PI; Biological Sciences</i>								
GP6453	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medicine	Private	PI	\$14,335	34%	\$4,873.97

<b>Project ID</b>	<b>Title</b>	<b>Category</b>	<b>Sponsor</b>	<b>Funding Source</b>	<b>PI / Co-PI</b>	<b>Expended This Period</b>	<b>Recognition %</b>	<b>Recognition Amount</b>
<i>Roberts, A., Co-PI; Burggren, W., PI; Crossley II, D., Co-PI; Biological Sciences</i>								
GP6455	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medicine	Private	Co-PI	\$69,473	33%	\$22,926.25
GP6504	Abt Post Doc Fellowship	Research	ABT Associates, Inc	Private	PI	\$11,362	100%	\$11,362.36
		Totals for	<b>Roberts,Aaron Patrick</b>					<b>\$100,046.53</b>
<b>Shah,Jyoti</b>								
GF0501	Targeting Host Defense Mechanism for Enhancing FHB Resistance in Wheat	Research	U.S. Department of Agriculture	Federal	PI	\$9,688	100%	\$9,687.96
		Totals for	<b>Shah,Jyoti</b>					<b>\$9,687.96</b>
<b>Shulaev,Vladimir</b>								
<i>Shulaev, V., Co-PI; Ayre, B., PI; Biological Sciences</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	-\$737	50%	(\$368.26)
<i>Shulaev, V., Co-PI; Mittler, R., PI; Azad, R., Co-PI; Biological Sciences; 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	\$118,013	29%	\$34,223.90
GF4291	Optimized Combination Antimalarial Drug Therapy	Research	Georgetown University	Federal	PI	\$42,450	100%	\$42,449.83
GP20003	Metabolomic Investigation of Cotton Fiber Quality Biomarkers	Research	Cotton Incorporated	Private	PI	\$55,894	100%	\$55,894.47
GP6456	Metabolomic Investigation of Cotton Fiber Quality Biomarkers	Research	Cotton Incorporated	Private	PI	\$3,744	100%	\$3,743.95
		Totals for	<b>Shulaev,Vladimir</b>					<b>\$135,943.90</b>
<b>Tam,Nicoladie D</b>								
<i>Tam, N., Co-PI; Biological Sciences; Dantu, R., PI; Computer Science &amp; Engineering</i>								
GF1646	MRI: CloudCar: Development of a Diverse Distributed Instrument for Vehicles in the Cloud	Research	National Science Foundation	Federal	Co-PI	\$29,109	10%	\$2,910.95
		Totals for	<b>Tam,Nicoladie D</b>					<b>\$2,910.95</b>
<b>Thompson,Ruthanne</b>								
<i>Thompson, R., Co-PI; Chapman, K., PI; Biological Sciences</i>								
GF2600	Engineering Neutral Lipid Accumulation in Vegetative Tissues of Plants	Research	U.S. Department of Energy	Federal	Co-PI	\$3,616	25%	\$903.91
<i>Thompson, R., PI; Biological Sciences; Harrell, P., Co-PI; Teacher Education &amp; Administration</i>								
GP6415	TI Foundation Grant III for Teach North Texas	Instruction	Texas Instruments Foundation	Private	PI	\$144,528	50%	\$72,263.81

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GP7624	The Dallas Environmental Education Initiative	Instruction	City of Dallas	Private	PI	\$294,191	100%	\$294,191.10
		Totals for	<b>Thompson,Ruthanne</b>					<b>\$367,358.82</b>
<b>Vingren,Jakob Langberg</b>								
<i>Vingren, J., Co-PI; Mcfarlin, B., PI; Biological Sciences; Mcfarlin, B., PI; Vingren, J., Co-PI; Kinesiology, Health Promotion, &amp; Recreation</i>								
GP00004	The Acute and Chronic Effects of the Altitude Training Mask on Changes in Physiological Response to Exercise: An Evidence Based Practice Study	Research	Training Mask, LLC.	Private	Co-PI	\$46,619	5%	\$2,330.96
<i>Vingren, J., Co-PI; Mcfarlin, B., PI; Biological Sciences; Mcfarlin, B., PI; Vingren, J., Co-PI; Kinesiology, Health Promotion, &amp; Recreation</i>								
GP00012	Treatment with AyuFlex(R): Potential to Modulate Inflammation and Reduce Muscle Recovery Time following Injury	Research	Natreon Inc.	Private	Co-PI	\$4,047	4%	\$161.88
<i>Vingren, J., PI; Biological Sciences; Vingren, J., PI; Kinesiology, Health Promotion, &amp; Recreation</i>								
GP20011	Muscle Protein Synthesis and mTOR Signaling When Ethanol Ingestion Follows Heavy Resistance Exercise	Research	National Strength and Conditioning Association	Private	PI	\$3,365	10%	\$336.54
<i>Vingren, J., PI; Biological Sciences; Vingren, J., PI; Kinesiology, Health Promotion, &amp; Recreation</i>								
GP6485	Effect Of The Transient Resistance Exercise-Induced Testosterone Increase on Satellite Cell Activation	Research	National Strength and Conditioning Association	Private	PI	\$10,651	10%	\$1,065.09
		Totals for	<b>Vingren,Jakob Langberg</b>					<b>\$3,894.47</b>
<b>Wang,Xiaoqiang</b>								
<i>Wang, X., PI; Longo, A., Co-PI; Biological Sciences</i>								
GF2695	UGT Engineering for Detoxifying Anticancer Drug SN-38	Research	National Institutes of Health	Federal	PI	\$30,721	80%	\$24,576.75
		Totals for	<b>Wang,Xiaoqiang</b>					<b>\$24,576.75</b>
<b>Wright,Amanda Joy</b>								
GF1691	CAREER: Genetic Approach to Identifying Proteins Necessary for Division Plane Orientation During Plant Development	Research	National Science Foundation	Federal	PI	\$75,522	100%	\$75,521.91
		Totals for	<b>Wright,Amanda Joy</b>					<b>\$75,521.91</b>
		Totals for	<b>Biological Sciences</b>					<b>\$2,418,030.69</b>

### Chemistry

#### Bagus,Paul S

*Bagus, P., Co-PI; Cundari, T., PI; Borden, W., Co-PI; Buongiorno Nardelli, M., Co-PI; Chemistry; Buongiorno Nardelli, M., Co-PI; Physics*

GF1733	MRI: Acquisition of a Computer Cluster for the Computational Chemistry Program at the University of North Texas	Research	National Science Foundation	Federal	Co-PI	\$206,313	20%	\$41,262.57
GF2706	Molecular Mechanisms of Interfacial Reactivity in Near Surface and Extreme Geochemical Environments - Core Level Spectroscopies	Research	Pacific Northwest National Laboratory	Federal	PI	\$45,211	100%	\$45,210.77
		Totals for	<b>Bagus,Paul S</b>					<b>\$86,473.34</b>

#### Borden,Weston

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Borden, W., Co-PI; Cundari, T., PI; Bagus, P., Co-PI; Buongiorno Nardelli, M., Co-PI; Chemistry; Buongiorno Nardelli, M., Co-PI; Physics</i>								
GF1733	MRI: Acquisition of a Computer Cluster for the Computational Chemistry Program at the University of North Texas	Research	National Science Foundation	Federal	Co-PI	\$206,313	20%	\$41,262.57
		Totals for	<b>Borden,Weston</b>					<b>\$41,262.57</b>
<b>Buongiorno Nardelli,Marco</b>								
<i>Buongiorno Nardelli, M., Co-PI; Cundari, T., PI; Bagus, P., Co-PI; Borden, W., Co-PI; Chemistry; Buongiorno Nardelli, M., Co-PI; Physics</i>								
GF1733	MRI: Acquisition of a Computer Cluster for the Computational Chemistry Program at the University of North Texas	Research	National Science Foundation	Federal	Co-PI	\$102,529	4%	\$4,101.15
<i>Buongiorno Nardelli, M., Co-PI; Cundari, T., PI; Borden, W., Co-PI; Bagus, P., Co-PI; Chemistry; Buongiorno Nardelli, M., Co-PI; Physics</i>								
GF1733	MRI: Acquisition of a Computer Cluster for the Computational Chemistry Program at the University of North Texas	Research	National Science Foundation	Federal	Co-PI	\$103,784	4%	\$4,151.36
<i>Buongiorno Nardelli, M., PI; Chemistry; Buongiorno Nardelli, M., PI; Physics</i>								
GF4193	Topological Decompositions and Spectral Sampling Algorithms for Element Substitution in Critical Technologies	Research	Duke University	Federal	PI	\$53,527	20%	\$10,705.30
<i>Buongiorno Nardelli, M., PI; Chemistry; Buongiorno Nardelli, M., PI; Physics</i>								
GF4225	Reciprocating Materials Design with the AFLOWLIB.org Repository	Research	Duke University	Federal	PI	\$12,376	20%	\$2,475.26
<i>Buongiorno Nardelli, M., PI; Chemistry; Buongiorno Nardelli, M., PI; Physics</i>								
GF4264	Mineralogy Genome Project: Extending the AFLOWLIB.org Repository to Geophysical and Environmental Materials	Research	Duke University	Federal	PI	\$18,148	20%	\$3,629.54
		Totals for	<b>Buongiorno Nardelli,Marco</b>					<b>\$25,062.61</b>
<b>Chyan,Oliver M R</b>								
GP6503	Mechanistic Investigation and Prevention of Al Bond Pad Corrosion in Cu Wire Bonded Device Assembly	Research	Semiconductor Research Corporation	Private	PI	\$6,910	100%	\$6,909.95
		Totals for	<b>Chyan,Oliver M R</b>					<b>\$6,909.95</b>
<b>Cisneros,Gerardo Andres</b>								
GF00002	Theory and Simulation of DNA Repair Enzymes; Mechanism, Structure and Function	Research	National Institutes of Health	Federal	PI	\$45,087	100%	\$45,087.18
		Totals for	<b>Cisneros,Gerardo Andres</b>					<b>\$45,087.18</b>
<b>Cundari,Thomas Richard</b>								
<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	\$222,540	50%	\$111,269.83
G73184	Modeling of Catalytic Processes for More Efficient Utilization of Hydrocarbon Resources	Research	U.S. Department of Energy	Federal	PI	\$62,865	100%	\$62,865.04
<i>Cundari, T., PI; Bagus, P., Co-PI; Borden, W., Co-PI; Buongiorno Nardelli, M., Co-PI; Chemistry; Buongiorno Nardelli, M., Co-PI; Physics</i>								
GF1733	MRI: Acquisition of a Computer Cluster for the Computational Chemistry Program at the University of North Texas	Research	National Science Foundation	Federal	PI	\$102,529	40%	\$41,011.53

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Cundari, T., PI; Borden, W., Co-PI; Bagus, P., Co-PI; Buongiorno Nardelli, M., Co-PI; Chemistry; Buongiorno Nardelli, M., Co-PI; Physics</i>								
GF1733	MRI: Acquisition of a Computer Cluster for the Computational Chemistry Program at the University of North Texas	Research	National Science Foundation	Federal	PI	\$103,784	40%	\$41,513.62
GF1740	Earth-abundant Metal Catalysts for the Functionalization of Strong Carbon-Hydrogen Bonds	Research	National Science Foundation	Federal	PI	\$763	100%	\$763.29
GF4159	Center for Enabling New Technologies Through Catalysis (CENTC)	Research	University of Washington	Federal	PI	\$126,814	100%	\$126,814.40
GP00013	Structure-property Relationships of Catalysts	Research	Exxon Mobil	Private	PI	\$8,818	100%	\$8,817.93
<i>Cundari, T., PI; Drummond, M., Co-PI; Wilson, A., Co-PI; Chemistry</i>								
GP6211	Computational Chemistry Research for Novel Anti-Inflammatory Medicines	Research	Reata Pharmaceuticals	Private	PI	\$11,007	34%	\$3,742.46
<i>Cundari, T., PI; Wilson, A., Co-PI; Chemistry</i>								
GP6407	Computational Chemistry Research for Novel Anti-inflammatory Medicines	Research	Reata Pharmaceuticals	Private	PI	\$3,982	50%	\$1,990.88
		Totals for	<b>Cundari,Thomas Richard</b>					<b>\$398,788.97</b>
<b>Drummond,Michael L</b>								
<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	\$11,007	33%	\$3,632.39
		Totals for	<b>Drummond,Michael L</b>					<b>\$3,632.39</b>
<b>D'souza,Francis</b>								
<i>D'souza, F., PI; Chemistry; D'souza, F., PI; Materials Science &amp; Engineering</i>								
GF1692	Light Harvesting Nanocarbon-Sensitizer Supramolecules	Research	National Science Foundation	Federal	PI	\$28,502	80%	\$22,801.31
<i>D'souza, F., Co-PI; Wang, H., PI; Chemistry; D'souza, F., Co-PI; Materials Science &amp; Engineering</i>								
GF70013	Extended Porphyrins: Functionalization and Applications in DSSC	Research	U.S. Department of Energy	Federal	Co-PI	\$67	32%	\$21.34
		Totals for	<b>D'souza,Francis</b>					<b>\$22,822.66</b>
<b>Kelber,Jeffrey A</b>								
GF1732	Collaborative Research: Spintronics Without Spin Injection	Research	National Science Foundation	Federal	PI	\$28,249	100%	\$28,249.03
GF2686	Doped Boron Carbide Polymers: Fundamental Studies of Novel Class Materials for Enhanced Radiation Detection	Research	Defense Threat Reduction Agency	Federal	PI	\$72,536	100%	\$72,536.09
GF4243	Center for Spintronic Materials, Interfaces and Novel Architectures (C-SPIN)	Research	University of Minnesota	Federal	PI	\$59,111	100%	\$59,111.18
		Totals for	<b>Kelber,Jeffrey A</b>					<b>\$159,896.30</b>

**Marpu,Sreekar Babu**

<b>Project ID</b>	<b>Title</b>	<b>Category</b>	<b>Sponsor</b>	<b>Funding Source</b>	<b>PI / Co-PI</b>	<b>Expended This Period</b>	<b>Recognition %</b>	<b>Recognition Amount</b>
<i>Marpu, S., PI; Omary, M., Co-PI; Chemistry</i>								
GF40032	Advanced Gas Sensing Technology for Space Suits	Research	Intelligent Optical Systems, Inc.	Federal	PI	\$87,879	50%	\$43,939.59
		Totals for	<b>Marpu,Sreekar Babu</b>					<b>\$43,939.59</b>
<b>Marshall,Paul</b>								
GP7632	Kinetic and Product Studies of Complex-Forming Reactions in the Gas Phase	Research	Robert A. Welch Foundation	Private	PI	\$1,297	100%	\$1,296.51
		Totals for	<b>Marshall,Paul</b>					<b>\$1,296.51</b>
<b>Mason,Diana S</b>								
<i>Mason, D., Co-PI; Chemistry; Harrell, P., PI; Weller, K., Co-PI; Littler, K., Co-PI; Teacher Education &amp; Administration; Hughes, L., Co-PI; Biological Sciences</i>								
G72301	Science and Mathematics Robert Noyce Scholarships	Research	National Science Foundation	Federal	Co-PI	\$2,730	20%	\$546.00
		Totals for	<b>Mason,Diana S</b>					<b>\$546.00</b>
<b>Omary,Mohammad A</b>								
GF1704	Macromolecular, Supramolecular and/or Nanomolecular Photophysics and Photochemistry of d10 and d8 Complexes	Research	National Science Foundation	Federal	PI	-\$1,986	100%	(\$1,985.65)
<i>Omary, M., Co-PI; Marpu, S., PI; Chemistry</i>								
GF40032	Advanced Gas Sensing Technology for Space Suits	Research	Intelligent Optical Systems, Inc.	Federal	Co-PI	\$87,879	50%	\$43,939.59
GP6490	An Intelligent Open Hole Wireline Tool Conveyance System	Research	Texas A & M University System	Private	PI	\$17,565	100%	\$17,565.40
GP7631	Luminescent Metal-Metal Bonded Exiplexes of Closed Shell Coordination Compounds	Research	Robert A. Welch Foundation	Private	PI	\$34,814	100%	\$34,813.70
		Totals for	<b>Omary,Mohammad A</b>					<b>\$94,333.04</b>
<b>Richmond,Michael George</b>								
GP7633	Synthesis and Reactivity Studies of Metal Clusters	Research	Robert A. Welch Foundation	Private	PI	\$49,047	100%	\$49,047.27
		Totals for	<b>Richmond,Michael George</b>					<b>\$49,047.27</b>
<b>Slaughter III,Legrande Mancel</b>								
GF1680	Harnessing Nonclassical Metal-Arene Interactions to Achieve Enantioselective Catalysis	Research	National Science Foundation	Federal	PI	\$3,367	100%	\$3,367.31
GF1721	REU Site: Undergraduate Research Opportunities at the Interface of Computational and Experimental Chemistry at the University of North Texas	Research	National Science Foundation	Federal	PI	\$839	100%	\$839.41
		Totals for	<b>Slaughter III,Legrande Mancel</b>					<b>\$4,206.72</b>
<b>Wang,Hong</b>								
GF30013	Enamine-Metal Lewis Acid Bifunctional Catalysts for Asymmetric Organic Transformations	Research	National Science Foundation	Federal	PI	\$77,524	100%	\$77,524.33

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Wang, H., PI; D'souza, F., Co-PI; Chemistry; D'souza, F., Co-PI; Materials Science &amp; Engineering</i>								
GF70013	Extended Porphyrins: Functionalization and Applications in DSSC	Research	U.S. Department of Energy	Federal	PI	\$67	60%	\$40.02
Totals for		<b>Wang,Hong</b>						<b>\$77,564.35</b>
<b>Wilson,Angela Kay</b>								
<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	\$222,540	50%	\$111,269.83
<i>Wilson, A., Co-PI; Chemistry; Banerjee, R., PI; Needleman, A., Co-PI; Scharf, T., Co-PI; Materials Science &amp; Engineering</i>								
G72763	Institute for Science and Engineering Simulation	Research	Air Force Research Laboratory	Federal	Co-PI	\$6,754	12.5%	\$844.28
<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	\$11,007	33%	\$3,632.39
<i>Wilson, A., Co-PI; Cundari, T., PI; Chemistry</i>								
GP6407	Computational Chemistry Research for Novel Anti-inflammatory Medicines	Research	Reata Pharmaceuticals	Private	Co-PI	\$3,982	50%	\$1,990.88
Totals for		<b>Wilson,Angela Kay</b>						<b>\$117,737.37</b>
<b>Xia,Zhenhai</b>								
<i>Xia, Z., PI; Chemistry; Xia, Z., PI; Materials Science &amp; Engineering</i>								
GF1659	Collaborative Research: Multifunctional Nanocomposites with Reversible Switch and Controlled Release Surfaces	Research	National Science Foundation	Federal	PI	\$43,656	20%	\$8,731.15
<i>Xia, Z., Co-PI; Chemistry; Mukherjee, S., PI; Xia, Z., Co-PI; Materials Science &amp; Engineering</i>								
GF30008	Nanomanufacturing Of Hierarchical Metallic Glasses As High-Performance Electrocatalysts	Research	National Science Foundation	Federal	Co-PI	\$21,549	2%	\$430.98
<i>Xia, Z., Co-PI; Chemistry; Mishra, R., PI; Banerjee, R., Co-PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Xia, Z., Co-PI; Young, M., Co-PI; Materials Science &amp; Engineering</i>								
GF40018	Technical Proposal for Advanced Ballistics Technology Materials Development, Characterization and Computational Modeling Activities	Research	Temple University - Of The Commonwealth System of Higher Education	Federal	Co-PI	\$1,424,322	2%	\$28,486.44
<i>Xia, Z., PI; Chemistry; Xia, Z., PI; Materials Science &amp; Engineering</i>								
GF4147	Nanofabrication of Tunable 3D Nanotube Architectures	Research	Case Western Reserve University	Federal	PI	\$87,321	20%	\$17,464.27
<i>Xia, Z., Co-PI; Chemistry; Mishra, R., PI; Du, J., Co-PI; Xia, Z., Co-PI; Materials Science &amp; Engineering</i>								
GF4284	Engineered Materials and Materials Designs of Engineered Materials (EMMDEM)	Research	Northeastern University	Federal	Co-PI	\$32,732	9%	\$2,945.91
<i>Xia, Z., Co-PI; Chemistry; Mishra, R., PI; Xia, Z., Co-PI; Du, J., Co-PI; Materials Science &amp; Engineering</i>								
GF4284	Engineered Materials and Materials Designs of Engineered Materials (EMMDEM)	Research	Northeastern University	Federal	Co-PI	\$5,272	9%	\$474.46
Totals for		<b>Xia,Zhenhai</b>						<b>\$58,533.20</b>
Totals for		<b>Chemistry</b>						<b>\$1,237,140.02</b>

**Communication Studies**

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<b>Ahmed,Iftekhar</b>								
GF1648	VOSS: Research on the Process of Virtual Environment	Research	National Science Foundation	Federal	PI	\$13,638	100%	\$13,637.81
GF4245	GECAT- Global Initiative to Enhance @ Scale and Distributed Computing and Analysis Technologies to Address Grand Challenge Problems Around the World	Research	University of Illinois at Urbana-Champaign	Federal	PI	\$3,226	100%	\$3,226.40
Totals for		<b>Ahmed,Iftekhar</b>						<b>\$16,864.21</b>
Totals for		<b>Communication Studies</b>						<b>\$16,864.21</b>
<b>COS - Student Services</b>								
<b>Beck,Debrah Ann</b>								
GS00006	Joint Admission Medical Program 2016-17	Public Service	University of Texas at Austin Joint Admission Medical Program Council: Admissions Medical Program	State	PI	\$6,186	100%	\$6,186.00
Totals for		<b>Beck,Debrah Ann</b>						<b>\$6,186.00</b>
Totals for		<b>COS - Student Services</b>						<b>\$6,186.00</b>
<b>Economics</b>								
<b>Carroll,Michael Charles</b>								
GP20006	Economic Impact of Children's Health	Research	Childrens Medical Center of Dallas	Private	PI	\$7,425	100%	\$7,425.00
GP6505	Economic Impacts and Urban Influence of the AT&T Performing Arts Center	Research	AT&T Performing Arts Center	Private	PI	\$61	100%	\$60.97
Totals for		<b>Carroll,Michael Charles</b>						<b>\$7,485.97</b>
Totals for		<b>Economics</b>						<b>\$7,485.97</b>
<b>English</b>								
<b>Raja,Masood Ashraf</b>								
GF2656	UNT-NUML Partnership to Enhance English Linguistics, Literature, and Teaching	Instruction	U.S. Department of State	Federal	PI	-\$8,829	100%	(\$8,829.34)
Totals for		<b>Raja,Masood Ashraf</b>						<b>(\$8,829.34)</b>
Totals for		<b>English</b>						<b>(\$8,829.34)</b>
<b>Geography</b>								
<b>Nagaoka,Lisa A</b>								
<i>Nagaoka, L., Co-PI; Wolverton, S., PI; Geography; Johnson, J., Co-PI; Biological Sciences</i>								
GF30007	The Use of "Ancient" DNA for Interpreting Predation and Mammalian Population Dynamics	Research	National Science Foundation	Federal	Co-PI	\$2,897	20%	\$579.34
Totals for		<b>Nagaoka,Lisa A</b>						<b>\$579.34</b>
<b>Oppong,Joseph R</b>								



Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<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	\$4,541	20%	\$908.28
Totals for		<b>Oppong,Joseph R</b>						<b>\$908.28</b>
<b>Ponette,Alexandra Gisela</b>								
GF1743	EAGER Collaborative Research: Exploring Dust Impacts on Terrestrial Ecosystem Processes Using an Innovative and Integrated Approach	Research	National Science Foundation	Federal	PI	\$1,486	100%	\$1,486.44
GF30000	CAREER: Intra-Urban Variability in Black Carbon Deposition: Rates, Pathways, and Determinants	Research	National Science Foundation	Federal	PI	\$91,636	100%	\$91,635.59
GF30001	Belmont Forum Collaborative Research: ClimateWise: Climate-Smart Watershed Investments in the Montane Tropics of South America	Research	National Science Foundation	Federal	PI	\$4,597	100%	\$4,597.00
Totals for		<b>Ponette,Alexandra Gisela</b>						<b>\$97,719.03</b>
<b>Tiwari,Chetan</b>								
<i>Tiwari, C., Co-PI; Geography; Mikler, A., PI; Bryce, R., Co-PI; Computer Science &amp; Engineering</i>								
GF2667	Minimizing Access Disparities in Bio-Emergency Response Planning	Research	National Institutes of Health	Federal	Co-PI	-\$2,509	35%	(\$878.22)
<i>Tiwari, C., Co-PI; Geography; Mikler, A., PI; Computer Science &amp; Engineering; O'Neill II, M., Co-PI; Institute for Applied Sciences</i>								
GF40017	DSHS RSS Year2	Research	Texas Department of State Health Service	Federal	Co-PI	\$120,899	33.3%	\$40,259.41
Totals for		<b>Tiwari,Chetan</b>						<b>\$39,381.19</b>
<b>Williams,Harry F L</b>								
GP20025	Echoes of Typhoons Past: Unearthing geological evidence of ancient typhoons on the coast of Vietnam.	Research	National Geographic Society	Private	PI	\$2,919	100%	\$2,918.52
Totals for		<b>Williams,Harry F L</b>						<b>\$2,918.52</b>
<b>Wolverton,Steven John</b>								
<i>Wolverton, S., PI; Nagaoka, L., Co-PI; Geography; Johnson, J., Co-PI; Biological Sciences</i>								
GF30007	The Use of "Ancient" DNA for Interpreting Predation and Mammalian Population Dynamics	Research	National Science Foundation	Federal	PI	\$2,897	40%	\$1,158.68
Totals for		<b>Wolverton,Steven John</b>						<b>\$1,158.68</b>
Totals for		<b>Geography</b>						<b>\$142,665.04</b>
<b>Institute for Applied Sciences</b>								
<b>Kennedy,James H</b>								
GP40001	Surveillance of Mosquitoes and Arboviruses Including West Nile Virus in the City of Denton 2016	Research	City of Denton	Private	PI	\$7,587	100%	\$7,587.09
Totals for		<b>Kennedy,James H</b>						<b>\$7,587.09</b>

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>O'Neill II, M., Co-PI; Institute for Applied Sciences; Mikler, A., PI; Computer Science &amp; Engineering; Tiwari, C., Co-PI; Geography</i>								
GF40017	DSHS RSS Year2	Research	Texas Department of State Health Service	Federal	Co-PI	\$120,899	33.3%	\$40,259.41
Totals for		<b>O'Neill II, Martin Joseph</b>						<b>\$40,259.41</b>
<b>Steigman, Kenneth Lee</b>								
GP6513	SH 183 Habitat Mitigation Project	Research	SouthGate Mobility Partners	Private	PI	\$28,262	100%	\$28,262.39
Totals for		<b>Steigman, Kenneth Lee</b>						<b>\$28,262.39</b>
Totals for		<b>Institute for Applied Sciences</b>						<b>\$76,108.89</b>

### Mathematics

#### Azad, Rajeev Kumar

*Azad, R., Co-PI; Mathematics; Padilla, P., PI; Azad, R., Co-PI; Biological Sciences*

GF00001	Molecular Consequences of Glucose Diet and Altered Ceramide Species Impacting Oxygen Deprivation Responses	Research	National Institutes of Health	Federal	Co-PI	\$11,812	16%	\$1,889.92
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*Azad, R., Co-PI; Mathematics; Padilla, P., PI; Biological Sciences*

GF00001	Molecular Consequences of Glucose Diet and Altered Ceramide Species Impacting Oxygen Deprivation Responses	Research	National Institutes of Health	Federal	Co-PI	\$2,297	40%	\$918.74
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*Azad, R., Co-PI; Mathematics; Mittler, R., PI; Azad, R., Co-PI; Shulaev, V., Co-PI; Biological Sciences*

GF1681	Ultrafast Omics Reveals Key Players in the Response of Plants to Abiotic Stress	Research	National Science Foundation	Federal	Co-PI	\$108,587	11.6%	\$12,596.06
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*Azad, R., Co-PI; Mathematics; Mittler, R., PI; Shulaev, V., Co-PI; Azad, R., Co-PI; Biological Sciences*

GF1681	Ultrafast Omics Reveals Key Players in the Response of Plants to Abiotic Stress	Research	National Science Foundation	Federal	Co-PI	\$9,427	11.6%	\$1,093.50
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*Azad, R., Co-PI; Azad, R., Co-PI; Mathematics; Dixon, R., PI; Azad, R., Co-PI; Azad, R., Co-PI; Chen, F., Co-PI; Biological Sciences; Boyd, R., Co-PI; Teacher Education & Administration; D'Souza, N., Co-PI; D'Souza, N., Co-PI; Mechanical & Energy Engineer*

GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$12,758	2.4%	\$306.19
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*Azad, R., Co-PI; Azad, R., Co-PI; Mathematics; Dixon, R., PI; Azad, R., Co-PI; Azad, R., Co-PI; Chen, F., Co-PI; Biological Sciences; Boyd, R., Co-PI; Teacher Education & Administration; D'Souza, N., Co-PI; D'Souza, N., Co-PI; Mechanical & Energy Engineer*

GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$12,758	1.6%	\$204.13
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*Azad, R., Co-PI; Mathematics; Dixon, R., PI; Azad, R., Co-PI; Chen, F., Co-PI; Biological Sciences; Boyd, R., Co-PI; Teacher Education & Administration; D'Souza, N., Co-PI; Materials Science & Engineering; D'Souza, N., Co-PI; Mechanical & Energy Engineer*

GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$50,350	4%	\$2,014.01
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*Azad, R., Co-PI; Mathematics; Dixon, R., PI; Azad, R., Co-PI; Chen, F., Co-PI; Biological Sciences; Boyd, R., Co-PI; Teacher Education & Administration; D'Souza, N., Co-PI; Mechanical & Energy Engineering; D'Souza, N., Co-PI; Materials Science & Engineer*

GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$37,630	4%	\$1,505.19
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*Azad, R., Co-PI; Mathematics; Mittler, R., PI; Azad, R., Co-PI; Biological Sciences*

GF30010	NSF/MCB-BSF: Integrating ROS, redox and cell metabolism across plant and animal cells	Research	National Science Foundation	Federal	Co-PI	\$18,106	8%	\$1,448.48
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Totals for **Azad, Rajeev Kumar**

**\$21,976.21**

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<b>Conley, Charles H</b>								
GP6191	Lie Algebra Cohomology and Invariant Differential Operators	Research	Simons Foundation	Private	PI	\$803	100%	\$803.21
		Totals for	<b>Conley, Charles H</b>					<b>\$803.21</b>
<b>Douglass, J Matthew</b>								
GP6292	Geometric Aspects of the Representation Theory of Reductive Groups	Research	Simons Foundation	Private	PI	\$117	100%	\$116.67
		Totals for	<b>Douglass, J Matthew</b>					<b>\$116.67</b>
<b>Fishman, Lior</b>								
GP6290	Diophantine Approximation on Fractals	Research	Simons Foundation	Private	PI	\$2,370	100%	\$2,369.61
		Totals for	<b>Fishman, Lior</b>					<b>\$2,369.61</b>
<b>Gao, Su</b>								
<i>Gao, S., PI; Jackson, S., Co-PI; Urbanski, M., Co-PI; Mathematics</i>								
GF1745	Research Training Group in Logic and Dynamics	Research	National Science Foundation	Federal	PI	-\$412	34%	(\$140.17)
<i>Gao, S., PI; Urbanski, M., Co-PI; Jackson, S., Co-PI; Mathematics</i>								
GF1745	Research Training Group in Logic and Dynamics	Research	National Science Foundation	Federal	PI	-\$94	34%	(\$32.10)
GP6291	Diophantine Approximation on Fractals	Research	Simons Foundation	Private	PI	\$2,055	100%	\$2,055.04
GP6293	Geometric Aspects of the Representation Theory of Reductive Groups	Research	Simons Foundation	Private	PI	\$1,950	100%	\$1,950.02
		Totals for	<b>Gao, Su</b>					<b>\$3,832.80</b>
<b>Jackson, Stephen Craig</b>								
<i>Jackson, S., Co-PI; Gao, S., PI; Urbanski, M., Co-PI; Mathematics</i>								
GF1745	Research Training Group in Logic and Dynamics	Research	National Science Foundation	Federal	Co-PI	-\$507	33%	(\$167.20)
		Totals for	<b>Jackson, Stephen Craig</b>					<b>(\$167.20)</b>
<b>Krueger, John Eric</b>								
GF1719	Forcing and Consistency Results	Research	National Science Foundation	Federal	PI	\$3,405	100%	\$3,404.93
		Totals for	<b>Krueger, John Eric</b>					<b>\$3,404.93</b>
<b>Quintanilla, John Anthony</b>								
<i>Quintanilla, J., Co-PI; Mathematics; Eddy, C., PI; Harrell, P., Co-PI; Teacher Education &amp; Administration; Hughes, L., Co-PI; Biological Sciences</i>								
GF1557	UNT Science and Mathematics Robert Noyce Scholarship	Research	National Science Foundation	Federal	Co-PI	-\$1,680	8%	(\$134.40)

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Quintanilla, J., Co-PI; Mathematics; Eddy, C., PI; Harrell, P., Co-PI; Teacher Education &amp; Administration; Hughes, L., Co-PI; Biological Sciences</i>								
GF1557	UNT Science and Mathematics Robert Noyce Scholarship	Public Service	National Science Foundation	Federal	Co-PI	-\$6,135	8%	(\$490.80)
	Totals for	<b>Quintanilla,John Anthony</b>						<b>(\$625.20)</b>
<b>Richter,Olav K</b>								
<i>Richter, O., PI; Shepler, A., Co-PI; Mathematics</i>								
GF1747	Texas-Oklahoma Representations and Automorphic Forms Conference Series	Public Service	National Science Foundation	Federal	PI	\$1,854	75%	\$1,390.32
GP20007	Real-analytic automorphic forms and applications	Research	Simons Foundation	Private	PI	\$3,509	100%	\$3,508.65
	Totals for	<b>Richter,Olav K</b>						<b>\$4,898.97</b>
<b>Sari,Bunyamin</b>								
GP6207	Problems in Linear and Nonlinear Geometry of Banach Spaces	Research	Simons Foundation	Private	PI	\$3,015	100%	\$3,015.03
	Totals for	<b>Sari,Bunyamin</b>						<b>\$3,015.03</b>
<b>Shepler,Anne V</b>								
<i>Shepler, A., Co-PI; Richter, O., PI; Mathematics</i>								
GF1747	Texas-Oklahoma Representations and Automorphic Forms Conference Series	Public Service	National Science Foundation	Federal	Co-PI	\$1,854	25%	\$463.44
GP20009	Deformations	Research	Simons Foundation	Private	PI	\$1,529	100%	\$1,529.16
	Totals for	<b>Shepler,Anne V</b>						<b>\$1,992.60</b>
<b>Urbanski,Mariusz</b>								
GF1697	Thermodynamic Formalism, Dynamics and Dimensions	Research	National Science Foundation	Federal	PI	\$1,487	100%	\$1,486.93
<i>Urbanski, M., Co-PI; Gao, S., PI; Jackson, S., Co-PI; Mathematics</i>								
GF1745	Research Training Group in Logic and Dynamics	Research	National Science Foundation	Federal	Co-PI	-\$507	33%	(\$167.20)
	Totals for	<b>Urbanski,Mariusz</b>						<b>\$1,319.73</b>
<b>Wang,Xuexia</b>								
GP20018	Novel Methods to Detect Gene-Environment Interactions in Treatment-related Brain Tumors among Childhood Cancer Survivors	Research	Matthew Larson Foundation	Private	PI	\$4,772	100%	\$4,771.59
	Totals for	<b>Wang,Xuexia</b>						<b>\$4,771.59</b>
	Totals for	<b>Mathematics</b>						<b>\$47,708.95</b>

**Philosophy & Religion Studies**

**Briggle,Adam Robert Dryden**

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Briggle, A., Co-PI; Oppong, J., PI; Philosophy &amp; Religion Studies; John, K., Co-PI; Mechanical &amp; Energy Engineering</i>								
GF1675	Gaming Graduate Ethics Education in Science & Engineering	Research	National Science Foundation	Federal	Co-PI	\$28,401	30%	\$8,520.16
<i>Briggle, A., Co-PI; Frodeman, R., PI; Philosophy &amp; Religion Studies</i>								
GF1687	EAGER: Research on the Broader Impacts of Basic Science: Gauging the State of the Art	Research	National Science Foundation	Federal	Co-PI	\$13,544	30%	\$4,063.23
Totals for		<b>Briggle,Adam Robert Dryden</b>						<b>\$12,583.39</b>
<b>Frodeman,Robert Lee</b>								
<i>Frodeman, R., PI; Briggle, A., Co-PI; Philosophy &amp; Religion Studies</i>								
GF1687	EAGER: Research on the Broader Impacts of Basic Science: Gauging the State of the Art	Research	National Science Foundation	Federal	PI	\$13,544	70%	\$9,480.88
Totals for		<b>Frodeman,Robert Lee</b>						<b>\$9,480.88</b>
<b>Jain,Pankaj</b>								
<i>Jain, P., PI; James, G., Co-PI; Philosophy &amp; Religion Studies; Jain, P., PI; Re Cruz, A., Co-PI; Anthropology</i>								
GP6432	Workshop Grant: Engaged Anthropology and World Epistemologies: A Conversation on Rural Sustainable Development	Instruction	The Wenner-Gren Foundation	Private	PI	\$2,045	25%	\$511.19
Totals for		<b>Jain,Pankaj</b>						<b>\$511.19</b>
<b>James,George A</b>								
<i>James, G., Co-PI; Jain, P., PI; Philosophy &amp; Religion Studies; Jain, P., PI; Re Cruz, A., Co-PI; Anthropology</i>								
GP6432	Workshop Grant: Engaged Anthropology and World Epistemologies: A Conversation on Rural Sustainable Development	Instruction	The Wenner-Gren Foundation	Private	Co-PI	\$2,045	25%	\$511.19
Totals for		<b>James,George A</b>						<b>\$511.19</b>
<b>Oppong,Joseph R</b>								
<i>Oppong, J., PI; Briggle, A., Co-PI; Philosophy &amp; Religion Studies; John, K., Co-PI; Mechanical &amp; Energy Engineering</i>								
GF1675	Gaming Graduate Ethics Education in Science & Engineering	Research	National Science Foundation	Federal	PI	\$28,401	60%	\$17,040.31
Totals for		<b>Oppong,Joseph R</b>						<b>\$17,040.31</b>
Totals for		<b>Philosophy &amp; Religion Studies</b>						<b>\$40,126.95</b>

### Physics

#### Aouadi,Samir M

*Aouadi, S., PI; Physics; Aouadi, S., PI; Young, M., Co-PI; Materials Science & Engineering*

GF1708	REU Site: Advanced Processing and Materials Characterization	Research	National Science Foundation	Federal	PI	\$4,685	10%	\$468.49
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*Aouadi, S., Co-PI; Physics; Voevodin, A., PI; Aouadi, S., Co-PI; Scharf, T., Co-PI; Materials Science & Engineering*

GF70012	Task FY16.6.0 - Adaptive Tribological Surfaces Prepared by Additive Cold Spray Processes	Research	US Army Research Laboratory	Federal	Co-PI	\$28,140	6.6%	\$1,857.22
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*Aouadi, S., Co-PI; Physics; Voevodin, A., PI; Scharf, T., Co-PI; Aouadi, S., Co-PI; Materials Science & Engineering*

GF70012	Task FY16.6.0 - Adaptive Tribological Surfaces Prepared by Additive Cold Spray Processes	Research	US Army Research Laboratory	Federal	Co-PI	\$2,079	6.6%	\$137.21
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Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
		Totals for	<b>Aouadi,Samir M</b>					<b>\$2,462.92</b>
<b>Buongiorno Nardelli,Marco</b>								
<i>Buongiorno Nardelli, M., Co-PI; Physics; Cundari, T., PI; Bagus, P., Co-PI; Borden, W., Co-PI; Buongiorno Nardelli, M., Co-PI; Chemistry</i>								
GF1733	MRI: Acquisition of a Computer Cluster for the Computational Chemistry Program at the University of North Texas	Research	National Science Foundation	Federal	Co-PI	\$102,529	16%	\$16,404.61
<i>Buongiorno Nardelli, M., Co-PI; Physics; Cundari, T., PI; Borden, W., Co-PI; Bagus, P., Co-PI; Buongiorno Nardelli, M., Co-PI; Chemistry</i>								
GF1733	MRI: Acquisition of a Computer Cluster for the Computational Chemistry Program at the University of North Texas	Research	National Science Foundation	Federal	Co-PI	\$103,784	16%	\$16,605.45
<i>Buongiorno Nardelli, M., PI; Physics; Buongiorno Nardelli, M., PI; Chemistry</i>								
GF4193	Topological Decompositions and Spectral Sampling Algorithms for Element Substitution in Critical Technologies	Research	Duke University	Federal	PI	\$53,527	80%	\$42,821.20
<i>Buongiorno Nardelli, M., PI; Physics; Buongiorno Nardelli, M., PI; Chemistry</i>								
GF4225	Reciprocating Materials Design with the AFLOWLIB.org Repository	Research	Duke University	Federal	PI	\$12,376	80%	\$9,901.04
<i>Buongiorno Nardelli, M., PI; Physics; Buongiorno Nardelli, M., PI; Chemistry</i>								
GF4264	Mineralogy Genome Project: Extending the AFLOWLIB.org Repository to Geophysical and Environmental Materials	Research	Duke University	Federal	PI	\$18,148	80%	\$14,518.14
		Totals for	<b>Buongiorno Nardelli,Marco</b>					<b>\$100,250.44</b>
<b>Glass,Gary Alan</b>								
<i>Glass, G., PI; Reinert, T., Co-PI; Physics</i>								
GF40039	PIXE Spectrometric Mapping of Metabolic Pathway Input to GnRH Neurons	Research	University of Louisiana at Monroe	Federal	PI	\$11,781	50%	\$5,890.30
<i>Glass, G., PI; Reinert, T., Co-PI; Physics</i>								
GF4249	PIXE Spectrometric Mapping of Metabolic Pathway Input to GnRH Neurons	Research	University of Louisiana at Monroe	Federal	PI	-\$6,571	50%	(\$3,285.62)
		Totals for	<b>Glass,Gary Alan</b>					<b>\$2,604.69</b>
<b>Grigolini,Paolo</b>								
GF2696	Behavioral Constraints on Game Theory	Research	U.S. Army	Federal	PI	\$37,283	100%	\$37,282.58
GF70009	The Network Science of Squads	Research	U.S. Army	Federal	PI	\$18,379	100%	\$18,379.37
GP7634	Ergodicity Breaking in Chemical, Biological and Cooperative Systems	Research	Robert A. Welch Foundation	Private	PI	\$50,359	100%	\$50,358.81
		Totals for	<b>Grigolini,Paolo</b>					<b>\$106,020.76</b>
<b>Lin,Yuankun</b>								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Lin, Y., PI; Physics; Lin, Y., 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	\$7,655	75%	\$5,741.27
<i>Lin, Y., PI; Physics; Lin, Y., PI; Electrical Engineering</i>								
GF4228	Low Threshold Lasing and Selective Sensing Devices Based on Organic Dyes Stabilized in Nanopores and Polymer Photonic Crystals	Research	University of Texas at San Antonio	Federal	PI	\$14,175	75%	\$10,631.61
		Totals for	<b>Lin,Yuankun</b>					<b>\$16,372.88</b>
<b>Littler,Christopher Leslie</b>								
GF40003	DRS project; Export Controlled at Award - Title removed	Research	DRS Network & Imaging Systems, LLC	Federal	PI	\$13,411	100%	\$13,411.36
GF40037	DRS project; Export Controlled at Award - Title removed	Research	DRS Network & Imaging Systems, LLC	Federal	PI	\$9,497	100%	\$9,497.29
GP00007	Export Controlled at Award - Title Removed	Research	L-3 Communications Corporation	Private	PI	\$57,922	100%	\$57,921.80
		Totals for	<b>Littler,Christopher Leslie</b>					<b>\$80,830.45</b>
<b>Mueller,Dennis William</b>								
GF1600	Kinematically Complete Measurements for Positron Impact Ionization of Atoms and Simple Molecules	Research	National Science Foundation	Federal	PI	\$5,269	100%	\$5,268.71
		Totals for	<b>Mueller,Dennis William</b>					<b>\$5,268.71</b>
<b>Ordonez,Carlos A</b>								
GF1739	Collaborative Research: Experimental and Theoretical Study of the Plasma Physics of Antihydrogen Generation and Trapping	Research	National Science Foundation	Federal	PI	\$65,724	100%	\$65,724.49
		Totals for	<b>Ordonez,Carlos A</b>					<b>\$65,724.49</b>
<b>Philipose,Usha</b>								
GF30006	I-Corps: Efficient Nanowire Based Gas Sensor	Research	National Science Foundation	Federal	PI	\$26,422	100%	\$26,422.11
		Totals for	<b>Philipose,Usha</b>					<b>\$26,422.11</b>
<b>Reinert,Tilo</b>								
<i>Reinert, T., Co-PI; Glass, G., PI; Physics</i>								
GF40039	PIXE Spectrometric Mapping of Metabolic Pathway Input to GnRH Neurons	Research	University of Louisiana at Monroe	Federal	Co-PI	\$11,781	50%	\$5,890.30
<i>Reinert, T., Co-PI; Glass, G., PI; Physics</i>								
GF4249	PIXE Spectrometric Mapping of Metabolic Pathway Input to GnRH Neurons	Research	University of Louisiana at Monroe	Federal	Co-PI	-\$6,571	50%	(\$3,285.62)
		Totals for	<b>Reinert,Tilo</b>					<b>\$2,604.69</b>

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<b>Roberts,James Andrew</b>								
GF40010	Texas Regional Collaboratives	Instruction	University of Texas at Austin	Federal	PI	\$19,879	100%	\$19,878.64
GF4250	Texas Regional Collaborative UT Austin	Instruction	University of Texas at Austin	Federal	PI	\$40	100%	\$40.30
Totals for <b>Roberts,James Andrew</b>								<b>\$19,918.94</b>
<b>Schultz,David Robert</b>								
GF4222	Energy Deposition in the Upper Atmosphere of Jupiter and Saturn by Energetic Particles: The Polar Aurora	Research	University of Kansas Center for Research	Federal	PI	\$26,049	100%	\$26,048.63
GF4260	Atomic Fine-Structure Diagnostic and Cooling Transitions for Far In-fared and Sub-millimeter Observations	Research	Auburn University	Federal	PI	\$42,700	100%	\$42,700.45
Totals for <b>Schultz,David Robert</b>								<b>\$68,749.08</b>
<b>Shemmer,Ohad</b>								
GP20012	LSST AGN Science Collaboration Roadmap Development Meeting	Public Service	LSST Corporation	Private	PI	\$2,199	100%	\$2,198.62
Totals for <b>Shemmer,Ohad</b>								<b>\$2,198.62</b>
<b>Shiner,David C</b>								
GF1694	Precision Laser Studies of Basic Atoms and Nuclei	Research	National Science Foundation	Federal	PI	\$69,548	100%	\$69,547.77
Totals for <b>Shiner,David C</b>								<b>\$69,547.77</b>
Totals for <b>Physics</b>								<b>\$568,976.54</b>

### Political Science

#### Breuning,Marijke

*Breuning, M., Co-PI; Ishiyama, J., PI; Forde, S., Co-PI; Martinez-Ebers, V., Co-PI; Political Science*

GP6230	Editorship for the American Political Science Review	Public Service	The American Political Science Association	Private	Co-PI	\$36,587	25%	\$9,146.84
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*Breuning, M., Co-PI; Ishiyama, J., PI; Martinez-Ebers, V., Co-PI; Forde, S., Co-PI; Political Science*

GP6230	Editorship for the American Political Science Review	Public Service	The American Political Science Association	Private	Co-PI	\$12,273	25%	\$3,068.15
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Totals for **Breuning,Marijke** **\$12,214.99**

#### Forde,Steven Paul

*Forde, S., Co-PI; Ishiyama, J., PI; Breuning, M., Co-PI; Martinez-Ebers, V., Co-PI; Political Science*

GP6230	Editorship for the American Political Science Review	Public Service	The American Political Science Association	Private	Co-PI	\$36,587	25%	\$9,146.84
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*Forde, S., Co-PI; Ishiyama, J., PI; Martinez-Ebers, V., Co-PI; Breuning, M., Co-PI; Political Science*

GP6230	Editorship for the American Political Science Review	Public Service	The American Political Science Association	Private	Co-PI	\$12,273	25%	\$3,068.15
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Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GP6462	Speaker Series for Students of Classical Texts of Political Thought	Public Service	Charles Koch Foundation	Private	PI	\$1,861	100%	\$1,861.15
		Totals for	<b>Forde,Steven Paul</b>					<b>\$14,076.14</b>
<b>Hensel,Paul Richard</b>								
GF2707	Identity Claims: Expanding the Issue Correlates of War (ICOW) Dataset	Research	U.S. Office of Naval Research	Federal	PI	\$235,440	100%	\$235,440.41
		Totals for	<b>Hensel,Paul Richard</b>					<b>\$235,440.41</b>
<b>Ishiyama,John T.</b>								
<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	\$4,541	80%	\$3,633.12
<i>Ishiyama, J., PI; Breuning, M., Co-PI; Forde, S., 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	PI	\$36,587	25%	\$9,146.84
<i>Ishiyama, J., PI; Martinez-Ebers, V., Co-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	PI	\$12,273	25%	\$3,068.15
		Totals for	<b>Ishiyama,John T.</b>					<b>\$15,848.11</b>
<b>Maeda,Ko</b>								
GP30002	Guest lecture by Professor Hiroki Takeuchi at the University of North Texas on December 6, 2016	Instruction	UNT Foundation	Private	PI	\$358	100%	\$357.79
		Totals for	<b>Maeda,Ko</b>					<b>\$357.79</b>
<b>Martinez-Ebers,Valerie Jane</b>								
<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	\$48,860	25%	\$12,214.99
		Totals for	<b>Martinez-Ebers,Valerie Jane</b>					<b>\$12,214.99</b>
		Totals for	<b>Political Science</b>					<b>\$290,152.42</b>
<b>Psychology</b>								
<b>Blumenthal,Heidemarie</b>								
GF00005	Modeling marijuana use willingness and problems as a function of social rejection and social anxiety among adolescents	Research	National Institutes of Health	Federal	PI	\$8,810	100%	\$8,810.00
		Totals for	<b>Blumenthal,Heidemarie</b>					<b>\$8,810.00</b>
<b>Hook,Joshua Nord</b>								
GP20015	Building a Bridge Between Psychology and Church Ministry	Research	John Templeton Foundation	Private	PI	\$2,170	100%	\$2,169.88
GP30004	Developing Humility in Leadership	Research	Biola University	Private	PI	\$1,617	100%	\$1,617.31

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GP6444	Does Knowledge of Science and World Religions Lead to Representations of God as Transcendent?	Research	Arizona State University	Private	PI	\$13,144	100%	\$13,144.47
GP6499	Acts of God: The Effect of Natural Disasters on God Representations via Meaning Making	Research	Wheaton College	Private	PI	\$12,436	100%	\$12,435.63
		Totals for	<b>Hook,Joshua Nord</b>					<b>\$29,367.29</b>
<b>Kelly, Kimberly S</b>								
<i>Kelly, K., Co-PI; Taylor, D., PI; Ruggero, C., Co-PI; Psychology</i>								
GF00003	Sleep and Vaccine Response in Nurses (SAV-RN)	Research	National Institutes of Health	Federal	Co-PI	\$55,944	40%	\$22,377.46
		Totals for	<b>Kelly, Kimberly S</b>					<b>\$22,377.46</b>
<b>Parsons, Thomas David</b>								
GF4267	Advanced Automated Assessment of Cognitive Changes Associated with Brain Injury and Neurological Disease	Research	SoarTech	Federal	PI	\$111,329	100%	\$111,329.17
		Totals for	<b>Parsons, Thomas David</b>					<b>\$111,329.17</b>
<b>Petrie, Trent A</b>								
GP30001	Implementation and Evaluation of The Female Body (FAB) Project: "Bodies in Motion"	Research	West Virginia University	Private	PI	\$4,828	100%	\$4,827.87
GP6423	Psychological Well-Being of Female Collegiate Athletes: A Longitudinal Investigation	Research	National Collegiate Athletic Association	Private	PI	\$103	100%	\$102.50
		Totals for	<b>Petrie, Trent A</b>					<b>\$4,930.37</b>
<b>Ruggero, Camilo</b>								
<i>Ruggero, C., Co-PI; Taylor, D., PI; Kelly, K., Co-PI; Psychology</i>								
GF00003	Sleep and Vaccine Response in Nurses (SAV-RN)	Research	National Institutes of Health	Federal	Co-PI	\$55,944	20%	\$11,188.73
		Totals for	<b>Ruggero, Camilo</b>					<b>\$11,188.73</b>
<b>Taylor, Daniel</b>								
<i>Taylor, D., PI; Kelly, K., Co-PI; Ruggero, C., Co-PI; Psychology</i>								
GF00003	Sleep and Vaccine Response in Nurses (SAV-RN)	Research	National Institutes of Health	Federal	PI	\$55,944	40%	\$22,377.46
GF2630	Comparing Internet and In-person Brief Cognitive Behavioral Therapy of Insomnia	Research	U.S. Department of Defense	Federal	PI	-\$8,023	100%	(\$8,023.48)
GF2651	Social Vigilance and Atherosclerotic Risk	Research	National Institutes of Health	Federal	PI	\$1,891	100%	\$1,891.00
GF4287	CAP-Treatment of Comorbid Sleep Disorders and PTSD	Research	University of Texas Health Science Center at San Antonio	Federal	PI	\$56,612	100%	\$56,611.88
		Totals for	<b>Taylor, Daniel</b>					<b>\$72,856.86</b>
		Totals for	<b>Psychology</b>					<b>\$260,859.87</b>

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<b>Technical Communication</b>								
<b>Montler, Timothy Robert</b>								
GF2653	Saanich Dictionary and Electronic Text Archive	Research	National Endowment for the Humanities	Federal	PI	\$3,206	100%	\$3,206.14
GF70001	Saanich (str-saa) Texts and Grammar	Research	National Endowment for the Humanities	Federal	PI	\$56,873	100%	\$56,872.62
Totals for		<b>Montler, Timothy Robert</b>						<b>\$60,078.76</b>
Totals for		<b>Technical Communication</b>						<b>\$60,078.76</b>
Totals for		<b>College of Arts &amp; Sciences</b>						<b>\$5,174,801.59</b>
<b>College of Business</b>								
<b>Information Technology &amp; Decision Science</b>								
<b>Kim, Dan Jong</b>								
<i>Kim, D., Co-PI; Information Technology &amp; Decision Science; Dantu, R., PI; Computer Science &amp; Engineering; Hawamdeh, S., Co-PI; Information Science</i>								
GF1634	SFS-NEW: Advancing Learning and Leadership Through an Integrated Multidisciplinary Doctoral Program in Information Assurance	Instruction	National Science Foundation	Federal	Co-PI	\$186,240	25%	\$46,560.00
<i>Kim, D., Co-PI; Information Technology &amp; Decision Science; Dantu, R., PI; Computer Science &amp; Engineering; Hawamdeh, S., Co-PI; Information Science</i>								
GF1634	SFS-NEW: Advancing Learning and Leadership Through an Integrated Multidisciplinary Doctoral Program in Information Assurance	Research	National Science Foundation	Federal	Co-PI	\$94,469	25%	\$23,617.26
<i>Kim, D., Co-PI; Information Technology &amp; Decision Science; Dantu, R., PI; Computer Science &amp; Engineering; Hawamdeh, S., Co-PI; Information Science</i>								
GF1718	SFS-NEW: Advancing Learning and Leadership Through an Integrated Multidisciplinary Doctoral Program in Information Assurance	Instruction	National Science Foundation	Federal	Co-PI	\$13,217	25%	\$3,304.30
Totals for		<b>Kim, Dan Jong</b>						<b>\$73,481.56</b>
Totals for		<b>Information Technology &amp; Decision Science</b>						<b>\$73,481.56</b>
<b>Marketing &amp; Logistics</b>								
<b>Bomba, Michael Stephen</b>								
<i>Bomba, M., Co-PI; Nowicki, D., PI; Marketing &amp; Logistics; Nowicki, D., PI; Engineering Technology</i>								
GF40031	SUPPORT OF IMPLEMENTING THE FIXING AMERICA'S SURFACE TRANSPORTATION ACT AND THE BORDER TRADE ADVISORY COMMITTEE	Research	Texas Department of Transportation	Federal	Co-PI	\$350,422	50%	\$175,211.16
<i>Bomba, M., Co-PI; Pohlen, T., PI; Marketing &amp; Logistics</i>								
GS5202	Estimating the Potential Economic Development and Property Value Impacts of a Proposed Realignment of the Western Portion of Loop 335	Research	Texas Department of Transportation	State	Co-PI	-\$37	50%	(\$18.57)
GS5206	Understanding the Potential Impacts from Mexico's Petroleum Industry Reforms on Texas's Transportation Infrastructure	Research	Texas Department of Transportation	State	Co-PI	\$2,989	100%	\$2,988.92

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Bomba, M., Co-PI; Pohlen, T., PI; Marketing &amp; Logistics</i>								
GS5206	Understanding the Potential Impacts from Mexico's Petroleum Industry Reforms on Texas's Transportation Infrastructure	Research	Texas Department of Transportation	State	Co-PI	\$30,499	100%	\$30,498.82
<i>Bomba, M., Co-PI; Pohlen, T., PI; Marketing &amp; Logistics</i>								
GS5208	Gulf Intercoastal Waterway Capacity Study	Research	Texas Department of Transportation	State	Co-PI	\$10,380	80%	\$8,303.94
Totals for <b>Bomba,Michael Stephen</b>								<b>\$216,984.27</b>
<b>Nowicki,David Richard</b>								
<i>Nowicki, D., PI; Bomba, M., Co-PI; Marketing &amp; Logistics; Nowicki, D., PI; Engineering Technology</i>								
GF40031	SUPPORT OF IMPLEMENTING THE FIXING AMERICA'S SURFACE TRANSPORTATION ACT AND THE BORDER TRADE ADVISORY COMMITTEE	Research	Texas Department of Transportation	Federal	PI	\$350,422	40%	\$140,168.93
<i>Nowicki, D., Co-PI; Randall, W., Co-PI; Marketing &amp; Logistics; Fritsch, E., PI; Trulson, C., Co-PI; Criminal Justice; Nowicki, D., Co-PI; Engineering Technology</i>								
GS00012	Texas Department of Public Safety Racial Profiling Project	Research	Texas Department of Public Safety	State	Co-PI	\$133,947	20%	\$26,789.33
Totals for <b>Nowicki,David Richard</b>								<b>\$166,958.26</b>
<b>Pohlen,Terrance L</b>								
<i>Pohlen, T., PI; Bomba, M., Co-PI; Marketing &amp; Logistics</i>								
GS5202	Estimating the Potential Economic Development and Property Value Impacts of a Proposed Realignment of the Western Portion of Loop 335	Research	Texas Department of Transportation	State	PI	-\$37	50%	(\$18.57)
<i>Pohlen, T., PI; Bomba, M., Co-PI; Marketing &amp; Logistics</i>								
GS5208	Gulf Intercoastal Waterway Capacity Study	Research	Texas Department of Transportation	State	PI	\$10,380	20%	\$2,075.98
Totals for <b>Pohlen,Terrance L</b>								<b>\$2,057.41</b>
<b>Randall,Wesley Spencer</b>								
<i>Randall, W., Co-PI; Nowicki, D., Co-PI; Marketing &amp; Logistics; Fritsch, E., PI; Trulson, C., Co-PI; Criminal Justice; Nowicki, D., Co-PI; Engineering Technology</i>								
GS00012	Texas Department of Public Safety Racial Profiling Project	Research	Texas Department of Public Safety	State	Co-PI	\$133,947	25%	\$33,486.67
Totals for <b>Randall,Wesley Spencer</b>								<b>\$33,486.67</b>
Totals for <b>Marketing &amp; Logistics</b>								<b>\$419,486.61</b>
Totals for <b>College of Business</b>								<b>\$492,968.17</b>

## College of Education

### Autism Center

#### Callahan,Kevin John

*Callahan, K., PI; Autism Center; Mowell, C., Co-PI; Educational Psychology*

GA00004	Autism Gram Program - Parent-Directed Treatment	Instruction	Texas Higher Education Coordinating Board	Other	PI	\$107,719	50%	\$53,859.42
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*Callahan, K., PI; Mowell, C., Co-PI; Autism Center*

GA00007	A+HIPPIY: A Statewide Autism Parent Training Collaboration	Public Service	Texas Higher Education Coordinating Board	Other	PI	\$5,441	50%	\$2,720.71
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Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Callahan, K., Co-PI; Autism Center; Mehta, S., PI; Boesch, M., Co-PI; Combes, B., Co-PI; Educational Psychology</i>								
GF0614	Project STArT: Systematic Training of Autism Teachers	Instruction	U.S. Department of Education	Federal	Co-PI	\$199,959	13.33%	\$26,654.47
GS5201	Evaluation of the Innovative Services	Public Service	Texas Department of Assistive and Rehabilitative Services (DARS)	State	PI	-\$6,877	100%	(\$6,877.24)
		Totals for	<b>Callahan, Kevin John</b>					<b>\$76,357.36</b>
<b>Mowell, Carla M</b> <i>Mowell, C., Co-PI; Callahan, K., PI; Autism Center</i>								
GA00007	A+HIPPY: A Statewide Autism Parent Training Collaboration	Public Service	Texas Higher Education Coordinating Board	Other	Co-PI	\$5,441	50%	\$2,720.71
		Totals for	<b>Mowell, Carla M</b>					<b>\$2,720.71</b>
		Totals for	<b>Autism Center</b>					<b>\$79,078.07</b>
<b>Counseling &amp; Higher Education</b>								
<b>Bower, Beverly</b>								
GP6306	Council for the Study of Community Colleges	Research	Council for the Study of Community Colleges	Private	PI	\$8,761	100%	\$8,761.03
		Totals for	<b>Bower, Beverly</b>					<b>\$8,761.03</b>
<b>Bratton, Sue C</b> <i>Bratton, S., Co-PI; Ray, D., PI; Counseling &amp; Higher Education</i>								
GP6439	Mental Health Services for Low-Income Children, Family and Adult Residents of Denton County	Public Service	Flow Health Care Foundation, Inc.	Private	Co-PI	-\$45	20%	(\$9.02)
GP6471	Efficacy of Therapeutic Group Parenting Model on Adopted Children's Behavior Problems, Stress in the Parent-Child Relationship, and Parents' Empathic/Attachment Behavior with their Children	Research	Group Foundation for Advancing Mental Health	Private	PI	\$370	100%	\$369.95
<i>Bratton, S., Co-PI; Ray, D., PI; Counseling &amp; Higher Education</i>								
GP6510	Mental Health Services for Low-Income Children, Family and Adult Residents of Denton County	Public Service	Flow Health Care Foundation, Inc.	Private	Co-PI	\$4,257	20%	\$851.40
		Totals for	<b>Bratton, Sue C</b>					<b>\$1,212.32</b>
<b>Prosek, Elizabeth Ann</b>								
GS80002	Denton County Veterans Treatment Court Program	Public Service	Denton County Veterans Treatment Court	State	PI	\$42,823	100%	\$42,823.48
		Totals for	<b>Prosek, Elizabeth Ann</b>					<b>\$42,823.48</b>
<b>Ray, Deanne C</b>								
GP20022	Mental Health Treatment Services for Low-Income Families and Children in Denton County	Public Service	Flow Health Care Foundation, Inc.	Private	PI	\$8,496	100%	\$8,495.97

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Ray, D., PI; Bratton, S., Co-PI; Counseling &amp; Higher Education</i>								
GP6439	Mental Health Services for Low-Income Children, Family and Adult Residents of Denton County	Public Service	Flow Health Care Foundation, Inc.	Private	PI	-\$45	80%	(\$36.10)
<i>Ray, D., PI; Bratton, S., Co-PI; Counseling &amp; Higher Education</i>								
GP6510	Mental Health Services for Low-Income Children, Family and Adult Residents of Denton County	Public Service	Flow Health Care Foundation, Inc.	Private	PI	\$4,257	80%	\$3,405.59
		Totals for	<b>Ray,Deanne C</b>					<b>\$11,865.47</b>
<b>Taylor,Barrett Jay</b>								
GF4175	The Executive Science Network: University Trustees and the Organization of University Industry Exchanges	Research	The University of Georgia	Federal	PI	\$11,138	100%	\$11,138.20
		Totals for	<b>Taylor,Barrett Jay</b>					<b>\$11,138.20</b>
		Totals for	<b>Counseling &amp; Higher Education</b>					<b>\$75,800.50</b>
<b>Educational Psychology</b>								
<b>Boesch,Miriam Chacon</b>								
<i>Boesch, M., Co-PI; Mehta, S., PI; Combes, B., Co-PI; Educational Psychology; Callahan, K., Co-PI; Autism Center</i>								
GF0614	Project STArT: Systematic Training of Autism Teachers	Instruction	U.S. Department of Education	Federal	Co-PI	\$199,959	13.33%	\$26,654.47
		Totals for	<b>Boesch,Miriam Chacon</b>					<b>\$26,654.47</b>
<b>Chen,Qi</b>								
<i>Chen, Q., Co-PI; Hull, D., PI; Roberts, K., Co-PI; Educational Psychology</i>								
GF40011	Health Marriage and Relationship	Public Service	The Parenting Center	Federal	Co-PI	\$1,158	33%	\$382.14
		Totals for	<b>Chen,Qi</b>					<b>\$382.14</b>
<b>Combes,Bertina H</b>								
<i>Combes, B., PI; Mehta, S., 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	\$162,921	67%	\$109,157.35
<i>Combes, B., Co-PI; Mehta, S., PI; Boesch, M., Co-PI; Educational Psychology; Callahan, K., Co-PI; Autism Center</i>								
GF0614	Project STArT: Systematic Training of Autism Teachers	Instruction	U.S. Department of Education	Federal	Co-PI	\$199,959	13.34%	\$26,674.47
		Totals for	<b>Combes,Bertina H</b>					<b>\$135,831.82</b>
<b>Hull,Darrell</b>								
<i>Hull, D., PI; Chen, Q., Co-PI; Roberts, K., Co-PI; Educational Psychology</i>								
GF40011	Health Marriage and Relationship	Public Service	The Parenting Center	Federal	PI	\$1,158	34%	\$393.72
		Totals for	<b>Hull,Darrell</b>					<b>\$393.72</b>
<b>Jacobson,Arminta Lee</b>								
<i>Jacobson, A., Co-PI; Mowell, C., PI; Educational Psychology</i>								
GF40025	Texas HIPPY Corps Initiative	Public Service	OneStar National Service Commission	Federal	Co-PI	\$381,044	50%	\$190,522.21

<b>Project ID</b>	<b>Title</b>	<b>Category</b>	<b>Sponsor</b>	<b>Funding Source</b>	<b>PI / Co-PI</b>	<b>Expended This Period</b>	<b>Recognition %</b>	<b>Recognition Amount</b>
<i>Jacobson, A., Co-PI; Mowell, C., PI; Educational Psychology</i>								
GF40029	HIPPY THV Technical Assistance	Public Service	Texas Department of Family & Protective Services	Federal	Co-PI	\$96,664	50%	\$48,331.90
<i>Jacobson, A., Co-PI; Mowell, C., PI; Educational Psychology</i>								
GF40030	HIPPY THV Technical Assistance	Public Service	Texas Department of Family & Protective Services	Federal	Co-PI	\$52,808	50%	\$26,404.04
<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	\$5,988	50%	\$2,994.00
<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	\$5,369	50%	\$2,684.75
<i>Jacobson, A., Co-PI; Mowell, C., PI; Educational Psychology</i>								
GF4271	Texas HIPPY Corps Initiative	Instruction	AmeriCorps	Federal	Co-PI	-\$8,931	50%	(\$4,465.65)
<i>Jacobson, A., Co-PI; Mowell, C., PI; Educational Psychology</i>								
GP6438	HIPPY Technical Assistance	Public Service	Home Instruction for Parents of Preschool Youngsters (HIPPY) USA	Private	Co-PI	\$16,679	50%	\$8,339.45
Totals for <b>Jacobson,Arminta Lee</b>								<b>\$274,810.68</b>
<b>Mehta,Smita</b>								
<i>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	\$162,921	33%	\$53,764.07
<i>Mehta, S., PI; Boesch, M., Co-PI; Combes, B., Co-PI; Educational Psychology; Callahan, K., Co-PI; Autism Center</i>								
GF0614	Project STArT: Systematic Training of Autism Teachers	Instruction	U.S. Department of Education	Federal	PI	\$199,959	60%	\$119,975.11
Totals for <b>Mehta,Smita</b>								<b>\$173,739.17</b>
<b>Mowell,Carla M</b>								
<i>Mowell, C., Co-PI; Educational Psychology; Callahan, K., PI; Autism Center</i>								
GA00004	Autism Gram Program - Parent-Directed Treatment	Instruction	Texas Higher Education Coordinating Board	Other	Co-PI	\$107,719	50%	\$53,859.42
<i>Mowell, C., PI; Jacobson, A., Co-PI; Educational Psychology</i>								
GF40025	Texas HIPPY Corps Initiative	Public Service	OneStar National Service Commission	Federal	PI	\$381,044	50%	\$190,522.21
<i>Mowell, C., PI; Jacobson, A., Co-PI; Educational Psychology</i>								
GF40029	HIPPY THV Technical Assistance	Public Service	Texas Department of Family & Protective Services	Federal	PI	\$96,664	50%	\$48,331.90
<i>Mowell, C., PI; Jacobson, A., Co-PI; Educational Psychology</i>								
GF40030	HIPPY THV Technical Assistance	Public Service	Texas Department of Family & Protective Services	Federal	PI	\$52,808	50%	\$26,404.04

<b>Project ID</b>	<b>Title</b>	<b>Category</b>	<b>Sponsor</b>	<b>Funding Source</b>	<b>PI / Co-PI</b>	<b>Expended This Period</b>	<b>Recognition %</b>	<b>Recognition Amount</b>
<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	\$5,988	50%	\$2,994.00
<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	\$5,369	50%	\$2,684.75
<i>Mowell, C., PI; Jacobson, A., Co-PI; Educational Psychology</i>								
GF4271	Texas HIPPY Corps Initiative	Instruction	AmeriCorps	Federal	PI	-\$8,931	50%	(\$4,465.65)
<i>Mowell, C., PI; Jacobson, A., Co-PI; Educational Psychology</i>								
GP6438	HIPPY Technical Assistance	Public Service	Home Instruction for Parents of Preschool Youngsters (HIPPY) USA	Private	PI	\$16,679	50%	\$8,339.45
Totals for <b>Mowell,Carla M</b>								<b>\$328,670.10</b>
<b>Roberts,Kelly Marie</b>								
<i>Roberts, K., Co-PI; Hull, D., PI; Chen, Q., Co-PI; Educational Psychology</i>								
GF40011	Health Marriage and Relationship	Public Service	The Parenting Center	Federal	Co-PI	\$1,158	33%	\$382.14
Totals for <b>Roberts,Kelly Marie</b>								<b>\$382.14</b>
Totals for <b>Educational Psychology</b>								<b>\$940,864.24</b>
<b>Kinesiology, Health Promotion, &amp; Recreation</b>								
<b>Collins Jr,John R</b>								
GP20021	Girls in the Game - Teen Squad	Instruction	Girls in the Game	Private	PI	\$5,734	100%	\$5,734.33
<i>Collins Jr, J., PI; Martin, S., Co-PI; Kinesiology, Health Promotion, &amp; Recreation</i>								
GP6496	Girls in the Game University Partnership - Teen Squad	Public Service	Girls in the Game	Private	PI	-\$1,189	50%	(\$594.34)
Totals for <b>Collins Jr,John R</b>								<b>\$5,139.99</b>
<b>Gu,Xiangli</b>								
GP50001	Understanding Chinese Children's Academic Achievement: A Physical and Psychological Perspective	Research	Zhejiang Institute of Mechanical and Electrical Engineering	Private	PI	\$11,245	100%	\$11,245.16
Totals for <b>Gu,Xiangli</b>								<b>\$11,245.16</b>
<b>Keller,Marian Jean</b>								
GA00002	North Texas Pathway Project	Public Service	Texas Higher Education Coordinating Board	Other	PI	\$34,203	100%	\$34,203.27
GA4400	AVATAR	Public Service	Texas Higher Education Coordinating Board	Other	PI	-\$566	100%	(\$565.50)
GS00002	Minority Health Research and Education	Research	Texas Higher Education Coordinating Board	State	PI	\$189,388	100%	\$189,388.12



Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GS5211	Work-Study Student Mentorship Grant Program	Public Service	Texas Higher Education Coordinating Board	State	PI	\$206,754	100%	\$206,754.16
		Totals for	<b>Keller, Marian Jean</b>					<b>\$429,780.05</b>
<b>Martin, Scott B</b>								
<i>Martin, S., Co-PI; Collins Jr, J., PI; Kinesiology, Health Promotion, &amp; Recreation</i>								
GP6496	Girls in the Game University Partnership - Teen Squad	Public Service	Girls in the Game	Private	Co-PI	-\$1,189	50%	(\$594.34)
		Totals for	<b>Martin, Scott B</b>					<b>(\$594.34)</b>
<b>Mcfarlin, Brian Keith</b>								
<i>Mcfarlin, B., PI; Kinesiology, Health Promotion, &amp; Recreation; Mcfarlin, B., PI; Biological Sciences</i>								
GP00002	The Effect of 30 Days of Megasporebiotic Supplementation on Post-Prandial Responses to a High-Fat Meal	Research	Physicians Exclusive, LLC	Private	PI	\$46,733	90%	\$42,059.74
<i>Mcfarlin, B., PI; Vingren, J., Co-PI; Kinesiology, Health Promotion, &amp; Recreation; Mcfarlin, B., PI; Vingren, J., Co-PI; Biological Sciences</i>								
GP00004	The Acute and Chronic Effects of the Altitude Training Mask on Changes in Physiological Response to Exercise: An Evidence Based Practice Study	Research	Training Mask, LLC.	Private	PI	\$73,312	45%	\$32,990.54
<i>Mcfarlin, B., PI; Vingren, J., Co-PI; Kinesiology, Health Promotion, &amp; Recreation; Mcfarlin, B., PI; Vingren, J., Co-PI; Biological Sciences</i>								
GP00012	Treatment with AyuFlex(R): Potential to Modulate Inflammation and Reduce Muscle Recovery Time following Injury	Research	Natreon Inc.	Private	PI	\$35,768	54%	\$19,314.81
<i>Mcfarlin, B., PI; Olson, R., Co-PI; Kinesiology, Health Promotion, &amp; Recreation; Mcfarlin, B., PI; Biological Sciences</i>								
GP00016	The Effect of 90-days of Prebiotic Fiber / Probiotic Supplementation on Body Composition and Weight Management in Overweight/Obese Women	Research	Nu Science	Private	PI	\$3,508	81%	\$2,841.54
<i>Mcfarlin, B., PI; Kinesiology, Health Promotion, &amp; Recreation; Mcfarlin, B., PI; Biological Sciences</i>								
GP20026	Using DrinkMaple™ Water to Facilitate Rehydration Following Exercise in a Hot, Humid Environment	Research	Drink Maple Inc.	Private	PI	\$5,866	90%	\$5,279.29
<i>Mcfarlin, B., PI; Vingren, J., Co-PI; Kinesiology, Health Promotion, &amp; Recreation; Mcfarlin, B., PI; Vingren, J., Co-PI; Biological Sciences</i>								
GP20027	Is Recovery from an Intensified Exercise Protocol Accelerated by Consumption of a Boswellia-Curcumin Supplement?	Research	Unibar Corporation	Private	PI	\$22,860	54%	\$12,344.34
<i>Mcfarlin, B., PI; Kinesiology, Health Promotion, &amp; Recreation; Mcfarlin, B., PI; Biological Sciences</i>								
GP20028	Adaptogenic Health Impact of Longvida® and Pomella® in Healthy Subjects: Potential Synergies of Longvida® and Pomella®	Research	Verdure Sciences	Private	PI	\$39,716	90%	\$35,744.67
<i>Mcfarlin, B., PI; Kinesiology, Health Promotion, &amp; Recreation; Mcfarlin, B., PI; Biological Sciences</i>								
GP6501	Testing Efficacy of UA Recovery Shorts Following EIMD	Research	Under Armour, Inc.	Private	PI	\$22,475	90%	\$20,227.54
		Totals for	<b>Mcfarlin, Brian Keith</b>					<b>\$170,802.46</b>
<b>Olson, Ryan Lee</b>								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Olson, R., Co-PI; Mcfarlin, B., PI; Kinesiology, Health Promotion, &amp; Recreation; Mcfarlin, B., PI; Biological Sciences</i>								
GP00016	The Effect of 90-days of Prebiotic Fiber / Probiotic Supplementation on Body Composition and Weight Management in Overweight/Obese Women	Research	Nu Science	Private	Co-PI	\$3,508	10%	\$350.81
		Totals for	<b>Olson,Ryan Lee</b>					<b>\$350.81</b>
<b>Vingren,Jakob Langberg</b>								
<i>Vingren, J., Co-PI; Mcfarlin, B., PI; Kinesiology, Health Promotion, &amp; Recreation; Mcfarlin, B., PI; Vingren, J., Co-PI; Biological Sciences</i>								
GP00004	The Acute and Chronic Effects of the Altitude Training Mask on Changes in Physiological Response to Exercise: An Evidence Based Practice Study	Research	Training Mask, LLC.	Private	Co-PI	\$73,312	45%	\$32,990.54
<i>Vingren, J., Co-PI; Mcfarlin, B., PI; Kinesiology, Health Promotion, &amp; Recreation; Mcfarlin, B., PI; Vingren, J., Co-PI; Biological Sciences</i>								
GP00012	Treatment with AyuFlex(R): Potential to Modulate Inflammation and Reduce Muscle Recovery Time following Injury	Research	Natreon Inc.	Private	Co-PI	\$35,768	36%	\$12,876.54
<i>Vingren, J., PI; Kinesiology, Health Promotion, &amp; Recreation; Vingren, J., PI; Biological Sciences</i>								
GP20011	Muscle Protein Synthesis and mTOR Signaling When Ethanol Ingestion Follows Heavy Resistance Exercise	Research	National Strength and Conditioning Association	Private	PI	\$5,437	90%	\$4,892.86
<i>Vingren, J., Co-PI; Mcfarlin, B., PI; Kinesiology, Health Promotion, &amp; Recreation; Mcfarlin, B., PI; Vingren, J., Co-PI; Biological Sciences</i>								
GP20027	Is Recovery from an Intensified Exercise Protocol Accelerated by Consumption of a Boswellia-Curcumin Supplement?	Research	Unibar Corporation	Private	Co-PI	\$22,860	36%	\$8,229.56
<i>Vingren, J., PI; Kinesiology, Health Promotion, &amp; Recreation; Vingren, J., PI; Biological Sciences</i>								
GP6485	Effect Of The Transient Resistance Exercise-Induced Testosterone Increase on Satellite Cell Activation	Research	National Strength and Conditioning Association	Private	PI	\$11,912	90%	\$10,721.09
		Totals for	<b>Vingren,Jakob Langberg</b>					<b>\$69,710.59</b>
		Totals for	<b>Kinesiology, Health Promotion, &amp; Recreation</b>					<b>\$686,434.72</b>
<b>Teacher Education &amp; Administration</b>								
<b>Boyd,Rossana R</b>								
GF0610	Title III: National Professional Development Program - Project NEXUS	Instruction	U.S. Department of Education	Federal	PI	\$188,029	100%	\$188,029.08
<i>Boyd, R., Co-PI; Teacher Education &amp; Administration; Dixon, R., PI; Azad, R., Co-PI; Azad, R., Co-PI; Chen, F., Co-PI; Biological Sciences; Azad, R., Co-PI; Azad, R., Co-PI; Mathematics; D'Souza, N., Co-PI; D'Souza, N., Co-PI; Mechanical &amp; Energy Engineer</i>								
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$12,758	10%	\$1,275.79
<i>Boyd, R., Co-PI; Teacher Education &amp; Administration; Dixon, R., PI; Azad, R., Co-PI; Chen, F., Co-PI; Biological Sciences; Azad, R., Co-PI; Mathematics; D'Souza, N., Co-PI; Materials Science &amp; Engineering; D'Souza, N., Co-PI; Mechanical &amp; Energy Engineeri</i>								
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$99,890	10%	\$9,988.95
<i>Boyd, R., Co-PI; Teacher Education &amp; Administration; Dixon, R., PI; Azad, R., Co-PI; Chen, F., Co-PI; Biological Sciences; Azad, R., Co-PI; Mathematics; D'Souza, N., Co-PI; Mechanical &amp; Energy Engineering; D'Souza, N., Co-PI; Materials Science &amp; Engineeri</i>								
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$84,750	10%	\$8,475.04
		Totals for	<b>Boyd,Rossana R</b>					<b>\$207,768.86</b>
<b>Eddy,Colleen M</b>								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Eddy, C., PI; Harrell, P., Co-PI; Teacher Education &amp; Administration; Hughes, L., Co-PI; Biological Sciences; Quintanilla, J., Co-PI; Mathematics</i>								
GF1557	UNT Science and Mathematics Robert Noyce Scholarship	Research	National Science Foundation	Federal	PI	-\$1,680	51%	(\$856.80)
<i>Eddy, C., PI; Harrell, P., Co-PI; Teacher Education &amp; Administration; Hughes, L., Co-PI; Biological Sciences; Quintanilla, J., Co-PI; Mathematics</i>								
GF1557	UNT Science and Mathematics Robert Noyce Scholarship	Public Service	National Science Foundation	Federal	PI	-\$6,600	51%	(\$3,366.00)
<i>Eddy, C., Co-PI; Harrell, P., PI; Teacher Education &amp; Administration</i>								
GF40006	2016-2017 Teacher Quality Grant	Public Service	Texas Higher Education Coordinating Board	Federal	Co-PI	\$361,377	50%	\$180,688.70
<i>Eddy, C., Co-PI; Harrell, P., PI; Teacher Education &amp; Administration</i>								
GF4214	North Texas Collaborative for Science, Math and Writing	Instruction	Texas Higher Education Coordinating Board	Federal	Co-PI	\$481	50%	\$240.31
Totals for <b>Eddy, Colleen M</b>								<b>\$176,706.21</b>
<b>Harrell, Pamela Esprivalo</b>								
<i>Harrell, P., PI; Weller, K., Co-PI; Littler, K., Co-PI; Teacher Education &amp; Administration; Hughes, L., Co-PI; Biological Sciences; Mason, D., Co-PI; Chemistry</i>								
G72301	Science and Mathematics Robert Noyce Scholarships	Research	National Science Foundation	Federal	PI	\$2,730	20%	\$546.00
<i>Harrell, P., Co-PI; Eddy, C., PI; Teacher Education &amp; Administration; Hughes, L., Co-PI; Biological Sciences; Quintanilla, J., Co-PI; Mathematics</i>								
GF1557	UNT Science and Mathematics Robert Noyce Scholarship	Research	National Science Foundation	Federal	Co-PI	-\$1,680	35%	(\$588.00)
<i>Harrell, P., Co-PI; Eddy, C., PI; Teacher Education &amp; Administration; Hughes, L., Co-PI; Biological Sciences; Quintanilla, J., Co-PI; Mathematics</i>								
GF1557	UNT Science and Mathematics Robert Noyce Scholarship	Public Service	National Science Foundation	Federal	Co-PI	-\$6,600	35%	(\$2,310.00)
<i>Harrell, P., PI; Eddy, C., Co-PI; Teacher Education &amp; Administration</i>								
GF40006	2016-2017 Teacher Quality Grant	Public Service	Texas Higher Education Coordinating Board	Federal	PI	\$361,377	50%	\$180,688.70
<i>Harrell, P., PI; Eddy, C., Co-PI; Teacher Education &amp; Administration</i>								
GF4214	North Texas Collaborative for Science, Math and Writing	Instruction	Texas Higher Education Coordinating Board	Federal	PI	\$481	50%	\$240.31
<i>Harrell, P., Co-PI; Teacher Education &amp; Administration; Thompson, R., PI; Biological Sciences</i>								
GP6415	TI Foundation Grant III for Teach North Texas	Instruction	Texas Instruments Foundation	Private	Co-PI	\$209,119	50%	\$104,559.57
Totals for <b>Harrell, Pamela Esprivalo</b>								<b>\$283,136.58</b>
<b>Littler, Kay Hansen</b>								
<i>Littler, K., Co-PI; Harrell, P., PI; Weller, K., Co-PI; Teacher Education &amp; Administration; Hughes, L., Co-PI; Biological Sciences; Mason, D., Co-PI; Chemistry</i>								
G72301	Science and Mathematics Robert Noyce Scholarships	Research	National Science Foundation	Federal	Co-PI	\$2,730	20%	\$546.00
Totals for <b>Littler, Kay Hansen</b>								<b>\$546.00</b>
<b>Weller, Kirk Edward</b>								
<i>Weller, K., Co-PI; Harrell, P., PI; Littler, K., Co-PI; Teacher Education &amp; Administration; Hughes, L., Co-PI; Biological Sciences; Mason, D., Co-PI; Chemistry</i>								
G72301	Science and Mathematics Robert Noyce Scholarships	Research	National Science Foundation	Federal	Co-PI	\$2,730	20%	\$546.00
Totals for <b>Weller, Kirk Edward</b>								<b>\$546.00</b>

**Wickstrom, Carol D**

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF40002	Improving Teacher Quality State Grants	Public Service	Texas Higher Education Coordinating Board	Federal	PI	\$111,831	100%	\$111,831.49
GF40007	2016-2017 SEED Invitational Leadership Institute to Invest in Developing New Teacher Leaders	Instruction	National Writing Project	Federal	PI	\$3,774	100%	\$3,773.95
GF4219	National Writing Project 2014	Public Service	National Writing Project	Federal	PI	-\$368	100%	(\$368.15)
GP30000	2016 NWP Building New Pathways to Leadership	Public Service	National Writing Project	Private	PI	\$10,000	100%	\$10,000.00
GS6038	Write for Texas_Writing Coaching Services	Instruction	University of Texas at Austin	State	PI	\$158,560	100%	\$158,559.71
GS6040	Travel to the Write for Texas State Professional Development Institutes and State Writing Coach Meetings	Public Service	University of Texas at Austin	State	PI	\$4,599	100%	\$4,599.09
		Totals for	<b>Wickstrom,Carol D</b>					<b>\$288,396.09</b>
		Totals for	<b>Teacher Education &amp; Administration</b>					<b>\$957,099.73</b>
		Totals for	<b>College of Education</b>					<b>\$2,739,277.25</b>

## College of Engineering

### Computer Science & Engineering

#### Akl,Robert

*Akl, R., PI; Takabi, H., Co-PI; Computer Science & Engineering*

GA00006	Engineering Rec Summer Program	Instruction	Texas Higher Education Coordinating Board	Other	PI	\$9,807	90%	\$8,826.46
<i>Akl, R., Co-PI; Kavi, K., PI; Computer Science &amp; Engineering</i>								
GF1679	I/UCRC: NSF Net-Centric and Cloud Software and Systems	Research	National Science Foundation	Federal	Co-PI	\$236,312	20%	\$47,262.35
<i>Akl, R., Co-PI; Kavi, K., PI; Computer Science &amp; Engineering</i>								
GF1720	I/UCRC: NSF Net-Centric and Cloud Software and Systems	Research	National Science Foundation	Federal	Co-PI	\$1,200	20%	\$240.00
GF40008	Robotics, Game and App Programming Summer Camps	Instruction	Texas Workforce Commission	Federal	PI	-\$3,893	100%	(\$3,892.88)
<i>Akl, R., Co-PI; Takabi, H., PI; Computer Science &amp; Engineering</i>								
GF70025	University of North Texas GenCyber Grant	Instruction	National Security Agency	Federal	Co-PI	\$81,981	50%	\$40,990.64
<i>Akl, R., Co-PI; Kavi, K., PI; Computer Science &amp; Engineering</i>								
GP6447	Membership Fees: IUCRC Net Centric Software and Systems	Research	Generic Pooled Sponsor	Private	Co-PI	\$108,027	20%	\$21,605.41
		Totals for	<b>Akl,Robert</b>					<b>\$115,031.98</b>

#### Blanco Villar,Eduardo

<b>Project ID</b>	<b>Title</b>	<b>Category</b>	<b>Sponsor</b>	<b>Funding Source</b>	<b>PI / Co-PI</b>	<b>Expended This Period</b>	<b>Recognition %</b>	<b>Recognition Amount</b>
GF1717	Extra-Propositional Aspects of Meaning in Computational Linguistics Workshop	Research	National Science Foundation	Federal	PI	\$3,250	100%	\$3,250.00
GF30021	Towards Inter-Sentential Models for Detecting Focus of Negation	Research	National Science Foundation	Federal	PI	\$19,359	100%	\$19,358.84
Totals for			<b>Blanco Villar,Eduardo</b>					<b>\$22,608.84</b>
<b>Bryce,Renee Cathryn</b>								
<i>Bryce, R., PI; Takabi, H., Co-PI; Computer Science &amp; Engineering</i>								
GF1707	REU Site: Secure Software Testing for Web and Mobile Applications: Research Experience for Undergraduates	Research	National Science Foundation	Federal	PI	\$60,692	50%	\$30,346.19
<i>Bryce, R., Co-PI; Mikler, A., PI; Computer Science &amp; Engineering; Tiwari, C., Co-PI; Geography</i>								
GF2667	Minimizing Access Disparities in Bio-Emergency Response Planning	Research	National Institutes of Health	Federal	Co-PI	-\$2,509	15%	(\$376.38)
GF2702	Harmonizing Metadata Standards In Ecology	Research	USDA Forest Service	Federal	PI	\$2,845	100%	\$2,844.58
GF70008	Metadata tools for public access to digital scientific data	Research	USDA Forest Service	Federal	PI	\$43,902	100%	\$43,902.42
Totals for			<b>Bryce,Renee Cathryn</b>					<b>\$76,716.81</b>
<b>Caragea,Cornelia Alexandra</b>								
GF1700	TWC: Small: Collaborative: Towards Privacy Preserving Online Image Sharing	Research	National Science Foundation	Federal	PI	\$28,594	100%	\$28,593.86
<i>Caragea, C., PI; Tarau, P., Co-PI; Computer Science &amp; Engineering</i>								
GF1703	III: Small: Collaborative Research: Keyphrase Extraction in Document Networks	Research	National Science Foundation	Federal	PI	\$103,827	70%	\$72,678.89
GF1737	CHS: Small: Collaborative Research: Automating Relevance and Trust Detection in Social Media Data for Emergency Response.	Research	National Science Foundation	Federal	PI	\$20,292	100%	\$20,292.45
GF4283	CRISP Type 2: Collaborative Research: Resilience Analytics: A Data-Driven Approach for Enhanced Interdependent Network Resilience	Research	Pennsylvania State University	Federal	PI	\$36,428	100%	\$36,427.87
Totals for			<b>Caragea,Cornelia Alexandra</b>					<b>\$157,993.07</b>
<b>Dantu,Ramanamurthy</b>								
<i>Dantu, R., PI; Computer Science &amp; Engineering; Hawamdeh, S., Co-PI; Information Science; Kim, D., Co-PI; Information Technology &amp; Decision Science</i>								
GF1634	SFS-NEW: Advancing Learning and Leadership Through an Integrated Multidisciplinary Doctoral Program in Information Assurance	Instruction	National Science Foundation	Federal	PI	\$129,343	50%	\$64,671.56

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Dantu, R., PI; Computer Science &amp; Engineering; Hawamdeh, S., Co-PI; Information Science; Kim, D., Co-PI; Information Technology &amp; Decision Science</i>								
GF1634	SFS-NEW: Advancing Learning and Leadership Through an Integrated Multidisciplinary Doctoral Program in Information Assurance	Research	National Science Foundation	Federal	PI	\$94,469	50%	\$47,234.53
<i>Dantu, R., PI; Computer Science &amp; Engineering; Kim, D., Co-PI; Information Technology &amp; Decision Science; Hawamdeh, S., Co-PI; Information Science</i>								
GF1634	SFS-NEW: Advancing Learning and Leadership Through an Integrated Multidisciplinary Doctoral Program in Information Assurance	Instruction	National Science Foundation	Federal	PI	\$56,897	50%	\$28,448.45
<i>Dantu, R., PI; Computer Science &amp; Engineering; Tam, N., Co-PI; Biological Sciences</i>								
GF1646	MRI: CloudCar: Development of a Diverse Distributed Instrument for Vehicles in the Cloud	Research	National Science Foundation	Federal	PI	\$79,752	90%	\$71,776.54
<i>Dantu, R., PI; Computer Science &amp; Engineering; Hawamdeh, S., Co-PI; Information Science; Kim, D., Co-PI; Information Technology &amp; Decision Science</i>								
GF1718	SFS-NEW: Advancing Learning and Leadership Through an Integrated Multidisciplinary Doctoral Program in Information Assurance	Instruction	National Science Foundation	Federal	PI	\$13,217	50%	\$6,608.60
GF1735	EAGER: Mobile Solutions for Multifold Increase of Survival Rates Through High Quality Chest Compressions	Research	National Science Foundation	Federal	PI	\$69,568	100%	\$69,567.61
GF30012	EAGER: Transformative Emergency Dispatch Protocols for a Sixty Second Response	Research	National Science Foundation	Federal	PI	\$20,602	100%	\$20,602.22
Totals for		<b>Dantu,Ramanamurthy</b>						<b>\$308,909.49</b>
<b>Do,Hyunsook</b>								
GF1746	CAREER: Context-Aware Regression Testing Techniques and Empirical Evaluations of Their Economic Impact	Research	National Science Foundation	Federal	PI	\$24,274	100%	\$24,274.29
Totals for		<b>Do,Hyunsook</b>						<b>\$24,274.29</b>
<b>Fu,Song</b>								
GF30011	CSR: Medium: Collaborative Research: Wizard: Exploiting Disk Performance Signatures For Cost Effective Management of Large Scale Storage Systems	Research	National Science Foundation	Federal	PI	\$103,356	100%	\$103,356.00
GF40000	Developing Scalable and Resilient Storage Systems by Exploring Open Ethernet Drives	Research	Los Alamos National Laboratory	Federal	PI	\$50,192	100%	\$50,192.38
GF40034	Developing Disk Health Analysis and Failure Prediction Tools for HPC Storage Systems	Research	Los Alamos National Laboratory	Federal	PI	\$40,652	100%	\$40,652.39
GF4266	Anomaly Detection in DOE High Performance Computing Systems Logs Using Machine Learning	Research	Los Alamos National Laboratory	Federal	PI	\$36,814	100%	\$36,814.34
Totals for		<b>Fu,Song</b>						<b>\$231,015.11</b>
<b>Huang,Yan</b>								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF2665	Geotagging Social Media for Enhanced Location-Based Search	Research	National Geospatial-Intelligence Agency	Federal	PI	\$46,891	100%	\$46,890.82
		Totals for	<b>Huang,Yan</b>					<b>\$46,890.82</b>
<b>Jin,Wei</b>								
GF40040	EAGER: Data-Mining Driven Power-Efficient Intelligent Memory Storage for Mobile Video Applications	Research	North Dakota State University	Federal	PI	\$17,475	100%	\$17,474.54
		Totals for	<b>Jin,Wei</b>					<b>\$17,474.54</b>
<b>Kavi,Krishna M</b>								
<i>Kavi, K., PI; Akl, R., Co-PI; Computer Science &amp; Engineering</i>								
GF1679	IUCRC: NSF Net-Centric and Cloud Software and Systems	Research	National Science Foundation	Federal	PI	\$236,312	80%	\$189,049.39
<i>Kavi, K., PI; Akl, R., Co-PI; Computer Science &amp; Engineering</i>								
GF1720	IUCRC: NSF Net-Centric and Cloud Software and Systems	Research	National Science Foundation	Federal	PI	\$1,200	80%	\$960.00
<i>Kavi, K., PI; Akl, R., Co-PI; Computer Science &amp; Engineering</i>								
GP6447	Membership Fees: IUCRC Net Centric Software and Systems	Research	Generic Pooled Sponsor	Private	PI	\$108,027	80%	\$86,421.66
		Totals for	<b>Kavi,Krishna M</b>					<b>\$276,431.05</b>
<b>Keathly,David Mark</b>								
GF4164	National Convergence Technology Center	Public Service	Collin College	Federal	PI	\$88,862	100%	\$88,862.41
		Totals for	<b>Keathly,David Mark</b>					<b>\$88,862.41</b>
<b>Ludi,Stephanie Ann</b>								
GF30016	BP: Collaborative Research: I-ECS: Inclusive Exploring CS Curriculum Enhancement as Face-to-Face and Online Support for Visually Impaired, High School Students	Research	National Science Foundation	Federal	PI	\$66,985	100%	\$66,984.83
GF30017	Collaborative Research: LEGO-Based Active Learning Activities for Software Engineering Education	Research	National Science Foundation	Federal	PI	\$21,272	100%	\$21,272.05
GF30018	HCC: Small: AccessMath: Improving Mathematics Lectures for Low Vision Students through Integrated Video, Note-Taking and Search	Research	National Science Foundation	Federal	PI	\$11,211	100%	\$11,211.44
		Totals for	<b>Ludi,Stephanie Ann</b>					<b>\$99,468.32</b>
<b>Mikler,Armin R</b>								
<i>Mikler, A., PI; Bryce, R., Co-PI; Computer Science &amp; Engineering; Tiwari, C., Co-PI; Geography</i>								
GF2667	Minimizing Access Disparities in Bio-Emergency Response Planning	Research	National Institutes of Health	Federal	PI	-\$2,509	50%	(\$1,254.60)
<i>Mikler, A., PI; Computer Science &amp; Engineering; O'Neill II, M., Co-PI; Institute for Applied Sciences; Tiwari, C., Co-PI; Geography</i>								
GF40017	DSHS RSS Year2	Research	Texas Department of State Health Service	Federal	PI	\$203,237	33.4%	\$67,881.06

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GP00020	Response Plan Analysis and Optimization for Bio-Emergencies (RE-PLAN) for LA County	Research	Los Angeles County	Private	PI	\$21,085	100%	\$21,085.38
GP40002	Response Plan Analysis and Optimization for Bio-Emergencies	Research	Los Angeles County	Private	PI	\$24,341	100%	\$24,341.44
		Totals for	<b>Mikler,Armin R</b>					<b>\$112,053.28</b>
<b>Mohanty,Saraju</b>								
<i>Mohanty, S., PI; Computer Science &amp; Engineering; Kougianos, E., Co-PI; Engineering Technology</i>								
GF4262	Low-Latency Embedded Vision Processor	Research	NanoWatt Design, Inc.	Federal	PI	-\$14,291	60%	(\$8,574.36)
		Totals for	<b>Mohanty,Saraju</b>					<b>(\$8,574.36)</b>
<b>Nielsen,Rodney D</b>								
GF0612	Comprehension SEEDING: Comprehension Through Self-Explanation Enhanced Discussion and Inquiry Generation	Research	U.S. Department of Education	Federal	PI	-\$474	100%	(\$473.54)
GF1629	SHW: Large: Collaborative Research: Companionbots For Proactive Therapeutic Dialog On Depression	Research	National Science Foundation	Federal	PI	\$2,205	100%	\$2,204.70
		Totals for	<b>Nielsen,Rodney D</b>					<b>\$1,731.16</b>
<b>Takabi,Hassan</b>								
<i>Takabi, H., Co-PI; Akl, R., PI; Computer Science &amp; Engineering</i>								
GA00006	Engineering Rec Summer Program	Instruction	Texas Higher Education Coordinating Board	Other	Co-PI	\$9,807	10%	\$980.72
<i>Takabi, H., Co-PI; Bryce, R., PI; Computer Science &amp; Engineering</i>								
GF1707	REU Site: Secure Software Testing for Web and Mobile Applications: Research Experience for Undergraduates	Research	National Science Foundation	Federal	Co-PI	\$60,692	50%	\$30,346.19
GF1744	Student Travel Grant for ACM Conference on Computer and Communications Security (CCS) 2016	Research	National Science Foundation	Federal	PI	\$25,000	100%	\$25,000.00
<i>Takabi, H., PI; Akl, R., Co-PI; Computer Science &amp; Engineering</i>								
GF70025	University of North Texas GenCyber Grant	Instruction	National Security Agency	Federal	PI	\$81,981	50%	\$40,990.64
		Totals for	<b>Takabi,Hassan</b>					<b>\$97,317.54</b>
<b>Tarau,Paul</b>								
GF1689	SHF: Small: Application of Hereditarily Binary Numbers	Research	National Science Foundation	Federal	PI	\$22,889	100%	\$22,889.01
<i>Tarau, P., Co-PI; Caragea, C., PI; Computer Science &amp; Engineering</i>								
GF1703	III: Small: Collaborative Research: Keyphrase Extraction in Document Networks	Research	National Science Foundation	Federal	Co-PI	\$103,827	30%	\$31,148.10
		Totals for	<b>Tarau,Paul</b>					<b>\$54,037.11</b>
		Totals for	<b>Computer Science &amp; Engineering</b>					<b>\$1,722,241.45</b>



Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<b>Electrical Engineering</b>								
<b>Acevedo,Miguel F</b>								
GF4209	The Emergence of Coupled Natural and Human Landscapes in the Western Mediterranean	Research	Arizona State University	Federal	PI	\$12,143	100%	\$12,142.98
GF4254	Global Research and Education Initiative on Sustainable Desalination Technology	Research	Institute of International Education	Federal	PI	\$65,816	100%	\$65,816.09
GF70021	Pilot evaluation of a sustainable autonomous brackish groundwater desalination system	Research	The Bureau of Reclamation	Federal	PI	\$39,263	100%	\$39,263.13
	Totals for	<b>Acevedo,Miguel F</b>						<b>\$117,222.20</b>
<b>Fu,Shengli</b>								
GF1724	EAGER: Aerial Communication Infrastructure for Smart Emergency Response	Research	National Science Foundation	Federal	PI	\$54,709	100%	\$54,708.52
GP6380	Design and Development of Portable Computing System	Research	Myth Innovations	Private	PI	-\$3,051	100%	(\$3,050.80)
	Totals for	<b>Fu,Shengli</b>						<b>\$51,657.72</b>
<b>Lin,Yuankun</b>								
<i>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	PI	\$18,576	25%	\$4,643.92
<i>Lin, Y., PI; Electrical Engineering; Lin, Y., PI; Physics</i>								
GF30032	Collaborative Research: Three Dimensional Laser Holographic Nanopatterning Using Metamaterial Phase Masks	Research	National Science Foundation	Federal	PI	\$8,581	25%	\$2,145.37
<i>Lin, Y., PI; Electrical Engineering; Lin, Y., PI; Physics</i>								
GF4228	Low Threshold Lasing and Selective Sensing Devices Based on Organic Dyes Stabilized in Nanopores and Polymer Photonic Crystals	Research	University of Texas at San Antonio	Federal	PI	\$60,993	25%	\$15,248.23
	Totals for	<b>Lin,Yuankun</b>						<b>\$22,037.51</b>
<b>Mehta,Gayatri</b>								
GF1627	SHF: Small: Harnessing Human Intelligence for Mapping on Custom Reconfigurable Architectures	Research	National Science Foundation	Federal	PI	\$53,644	100%	\$53,644.33
GF30002	SHF: Small: Visual Architectures: Engaging Crowds in Design and Discovery for Custom Reconfigurable Devices	Research	National Science Foundation	Federal	PI	\$80,562	100%	\$80,561.68
	Totals for	<b>Mehta,Gayatri</b>						<b>\$134,206.01</b>
<b>Namuduri,Kameswara Rao</b>								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Namuduri, K., PI; Wan, Y., Co-PI; Electrical Engineering</i>								
GF1698	MobiHoc Workshop on "Airborne Networks and Communications	Research	National Science Foundation	Federal	PI	\$328	50%	\$163.85
<i>Namuduri, K., PI; Electrical Engineering; Andrew, S., Co-PI; Public Administration</i>								
GF30005	EAGER: Networked Aerial Base Stations For Enabling Emergency Communications During Disaster Recovery	Research	National Science Foundation	Federal	PI	\$92,672	50%	\$46,336.04
Totals for	<b>Namuduri,Kameswara Rao</b>							<b>\$46,499.89</b>
<b>Wan,Yan</b>								
<i>Wan, Y., Co-PI; Namuduri, K., PI; Electrical Engineering</i>								
GF1698	MobiHoc Workshop on "Airborne Networks and Communications	Research	National Science Foundation	Federal	Co-PI	\$328	50%	\$163.85
GF2668	Run-Time Failure Detection and Control in Complex Information Systems	Research	National Institute of Standards and Technology	Federal	PI	-\$1,251	100%	(\$1,250.63)
Totals for	<b>Wan,Yan</b>							<b>(\$1,086.78)</b>
Totals for	<b>Electrical Engineering</b>							<b>\$370,536.55</b>
<b>Engineering - Dean's Office</b>								
<b>Tsatsoulis,Constantinos</b>								
<i>Tsatsoulis, C., Co-PI; Engineering - Dean's Office; Crutsinger, C., PI; Vice Provost Academic Affairs - General; John, K., Co-PI; Mechanical &amp; Energy Engineering; Reidy III, R., Co-PI; Materials Science &amp; Engineering</i>								
GF4286	Engaging Male Colleagues as Advocates & Allies for the Advancement of Women Faculty	Research	North Dakota State University	Federal	Co-PI	\$21,524	20%	\$4,304.73
Totals for	<b>Tsatsoulis,Constantinos</b>							<b>\$4,304.73</b>
Totals for	<b>Engineering - Dean's Office</b>							<b>\$4,304.73</b>
<b>Engineering Technology</b>								
<b>Bostanci,Huseyin</b>								
GS6041	NPI-UNT Partnership on Nuclear Education Program and Systems Engineering Initiative Team	Research	Texas A & M Engineering Experiment Station	State	PI	\$3,071	100%	\$3,070.89
GS80005	NPI-UNT Partnership on Nuclear Education and Systems Engineering Initiative Programs	Research	Texas A & M Engineering Experiment Station	State	PI	\$28,435	100%	\$28,434.57
Totals for	<b>Bostanci,Huseyin</b>							<b>\$31,505.46</b>
<b>Huang,Zhenhua</b>								
<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	-\$320	34%	(\$108.78)
Totals for	<b>Huang,Zhenhua</b>							<b>(\$108.78)</b>
<b>Kougianos,Elias</b>								

<b>Project ID</b>	<b>Title</b>	<b>Category</b>	<b>Sponsor</b>	<b>Funding Source</b>	<b>PI / Co-PI</b>	<b>Expended This Period</b>	<b>Recognition %</b>	<b>Recognition Amount</b>
<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	-\$320	33%	(\$105.58)
<i>Kougianos, E., Co-PI; Engineering Technology; Mohanty, S., PI; Computer Science &amp; Engineering</i>								
GF4262	Low-Latency Embedded Vision Processor	Research	NanoWatt Design, Inc.	Federal	Co-PI	-\$14,291	40%	(\$5,716.24)
Totals for <b>Kougianos,Elias</b>								<b>(\$5,821.82)</b>
<b>Nasrazadani,Seifollah</b>								
<i>Nasrazadani, S., Co-PI; Yu, C., Co-PI; Zhang, H., Co-PI; Engineering Technology; Mishra, R., Co-PI; Mukherjee, S., Co-PI; Voevodin, A., Co-PI; Materials Science &amp; Engineering</i>								
GF40016	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Federal	Co-PI	\$142,365	14.29%	\$20,343.94
<i>Nasrazadani, S., Co-PI; Yu, C., Co-PI; Engineering Technology; Mukherjee, S., PI; Mishra, R., Co-PI; Voevodin, A., Co-PI; Materials Science &amp; Engineering; Zhang, H., Co-PI; Mechanical &amp; Energy Engineering</i>								
GF40044	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Federal	Co-PI	\$157,546	14.29%	\$22,513.29
<i>Nasrazadani, S., PI; Yu, C., Co-PI; Engineering Technology; Mishra, R., Co-PI; Mukherjee, S., Co-PI; Voevodin, A., Co-PI; Materials Science &amp; Engineering; Zhang, H., Co-PI; Mechanical &amp; Energy Engineering</i>								
GF40045	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Federal	PI	\$125,940	14.29%	\$17,996.83
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	\$1,804	100%	\$1,803.70
Totals for <b>Nasrazadani,Seifollah</b>								<b>\$62,657.76</b>
<b>Nowicki,David Richard</b>								
<i>Nowicki, D., PI; Engineering Technology; Nowicki, D., PI; Bomba, M., Co-PI; Marketing &amp; Logistics</i>								
GF40031	SUPPORT OF IMPLEMENTING THE FIXING AMERICA'S SURFACE TRANSPORTATION ACT AND THE BORDER TRADE ADVISORY COMMITTEE	Research	Texas Department of Transportation	Federal	PI	\$350,422	10%	\$35,042.23
<i>Nowicki, D., Co-PI; Engineering Technology; Fritsch, E., PI; Trulson, C., Co-PI; Criminal Justice; Nowicki, D., Co-PI; Randall, W., Co-PI; Marketing &amp; Logistics</i>								
GS00012	Texas Department of Public Safety Racial Profiling Project	Research	Texas Department of Public Safety	State	Co-PI	\$133,947	5%	\$6,697.33
Totals for <b>Nowicki,David Richard</b>								<b>\$41,739.57</b>
<b>Wang,Shuping</b>								
<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	-\$320	33%	(\$105.58)
Totals for <b>Wang,Shuping</b>								<b>(\$105.58)</b>
<b>Yu,Cheng</b>								
GF1559	CAREER: Comprehensive Research on Cold-Formed Steel Sheathed Shear Walls: Special Detailing, Design, and Innovation	Research	National Science Foundation	Federal	PI	-\$7,850	100%	(\$7,850.44)

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF1702	REU Supplement: Deflection Characteristics of Innovative Cold-Formed Steel Shear Walls Using Corrugated Steel Sheet Sheathing	Research	National Science Foundation	Federal	PI	\$25,682	100%	\$25,682.49
GF1722	REU Supplement: Deflection Characteristics of Innovative Cold-Formed Steel Shear Walls Using Corrugated Steel Sheet Sheathing	Research	National Science Foundation	Federal	PI	-\$922	100%	(\$921.80)
<i>Yu, C., Co-PI; Nasrazadani, S., Co-PI; Zhang, H., Co-PI; Engineering Technology; Mishra, R., Co-PI; Mukherjee, S., Co-PI; Voevodin, A., Co-PI; Materials Science &amp; Engineering</i>								
GF40016	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Federal	Co-PI	\$142,365	14.29%	\$20,343.94
<i>Yu, C., Co-PI; Nasrazadani, S., Co-PI; Engineering Technology; Mukherjee, S., PI; Mishra, R., Co-PI; Voevodin, A., Co-PI; Materials Science &amp; Engineering; Zhang, H., Co-PI; Mechanical &amp; Energy Engineering</i>								
GF40044	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Federal	Co-PI	\$157,546	14.29%	\$22,513.29
<i>Yu, C., Co-PI; Nasrazadani, S., PI; Engineering Technology; Mishra, R., Co-PI; Mukherjee, S., Co-PI; Voevodin, A., Co-PI; Materials Science &amp; Engineering; Zhang, H., Co-PI; Mechanical &amp; Energy Engineering</i>								
GF40045	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Federal	Co-PI	\$125,940	14.29%	\$17,996.83
GP20000	Load Bearing Clip Angle Design - Phase 2	Research	American Iron and Steel Institute	Private	PI	\$38,486	100%	\$38,485.94
GP20001	Development of LOD Specification for Building Information Models of Metal Building Systems	Research	American Iron and Steel Institute	Private	PI	\$1,000	100%	\$1,000.00
GP20030	Major Improvement of LOD Specification for Cold-Formed Steel Framing Construction	Research	American Iron and Steel Institute	Private	PI	\$1,500	100%	\$1,500.00
GP6469	Experimental Study on System Reliability of Cold-Formed Steel Roof Trusses	Research	American Iron and Steel Institute	Private	PI	-\$89	100%	(\$88.88)
Totals for <b>Yu,Cheng</b>								<b>\$118,661.37</b>
<b>Zhang,Haifeng</b>								
GF1662	GOAL: Collaborative Research: Self-Powered Dual-Mode Piezoelectric Resonant Pressure/Temperature Sensors for Oil and Gas Field Explorations	Research	National Science Foundation	Federal	PI	\$37,915	100%	\$37,915.24
<i>Zhang, H., Co-PI; Nasrazadani, S., Co-PI; Yu, C., Co-PI; Engineering Technology; Mishra, R., Co-PI; Mukherjee, S., Co-PI; Voevodin, A., Co-PI; Materials Science &amp; Engineering</i>								
GF40016	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Federal	Co-PI	\$142,365	14.29%	\$20,343.94
Totals for <b>Zhang,Haifeng</b>								<b>\$58,259.18</b>
Totals for <b>Engineering Technology</b>								<b>\$306,787.16</b>

**Materials Science & Engineering**

**Aouadi,Samir M**

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Aouadi, S., PI; Young, M., Co-PI; Materials Science &amp; Engineering; Aouadi, S., PI; Physics</i>								
GF1708	REU Site: Advanced Processing and Materials Characterization	Research	National Science Foundation	Federal	PI	\$97,439	40%	\$38,975.74
<i>Aouadi, S., Co-PI; Voevodin, A., PI; Scharf, T., Co-PI; Materials Science &amp; Engineering; Aouadi, S., Co-PI; Physics</i>								
GF70012	Task FY16.6.0 - Adaptive Tribological Surfaces Prepared by Additive Cold Spray Processes	Research	US Army Research Laboratory	Federal	Co-PI	\$87,875	26.4%	\$23,199.13
Totals for <b>Aouadi,Samir M</b>								<b>\$62,174.87</b>
<b>Banerjee,Rajarshi</b>								
<i>Banerjee, R., PI; Needleman, A., Co-PI; Scharf, T., Co-PI; Materials Science &amp; Engineering; Wilson, A., Co-PI; Chemistry</i>								
G72763	Institute for Science and Engineering Simulation	Research	Air Force Research Laboratory	Federal	PI	\$6,536	50%	\$3,268.07
<i>Banerjee, R., PI; Srivilliputhur, S., Co-PI; Materials Science &amp; Engineering</i>								
GF1696	DMERF: Collaborative Research: Accelerated Development of Next Generation of Ti Alloys Through Heterophase Interface Engineering	Research	National Science Foundation	Federal	PI	\$161,902	50%	\$80,950.89
GF40004	Development of Combinatorial Techniques for Accelerated Discovery of Novel Structural Alloys	Research	Universal Technology Corporation	Federal	PI	\$39,404	100%	\$39,403.50
<i>Banerjee, R., Co-PI; Mishra, R., PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Xia, Z., Co-PI; Young, M., Co-PI; Materials Science &amp; Engineering; Xia, Z., Co-PI; Chemistry</i>								
GF40018	Technical Proposal for Advanced Ballistics Technology Materials Development, Characterization and Computational Modeling Activities	Research	Temple University - Of The Commonwealth System of Higher Education	Federal	Co-PI	\$2,251,138	10%	\$225,113.84
<i>Banerjee, R., Co-PI; Voevodin, A., PI; Dahotre, N., Co-PI; Mishra, R., Co-PI; Materials Science &amp; Engineering</i>								
GF40050	Material Testing and Characterization in Support of Laser De-Painting Technologies	Research	University of Dayton	Federal	Co-PI	\$98,735	25%	\$24,683.79
GF4240	DARPA Open Manufacturing: tiFAB - Phase II	Research	The Boeing Company	Federal	PI	-\$9,405	100%	(\$9,404.56)
GF4241	Titanium Surface Oxidation Characterization	Research	Lockheed Martin Corporation	Federal	PI	\$3,688	100%	\$3,688.47
GF4290	Integration of ICME with Legacy and Novel TMP Processing for Assured Properties in Large Titanium Structures (TMP 3a)	Research	American Lightweight Materials Manufacturing Innovation Institute (ALMMII)	Federal	PI	\$142,796	100%	\$142,796.01
GP10000	Engineering Fine Scale Alpha-Precipitation for High Strength Beta-Ti Alloys and Effect of Grain Size and Precipitate Volume Fraction on Creep and Fatigue in Nickel Alloys	Research	Colorado School of Mines	Private	PI	\$87,023	100%	\$87,023.46
Totals for <b>Banerjee,Rajarshi</b>								<b>\$597,523.46</b>
<b>Brostow,Witold Konrad</b>								
GP00001	Improved Coatings for Wires and Cables	Research	Encore Wire	Private	PI	\$156,413	100%	\$156,413.38

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GP6441	Plan of Work for the Encore Wire Corp. (EWC)	Research	Encore Wire	Private	PI	-\$11,314	100%	(\$11,313.69)
Totals for		<b>Brostow,Witold Konrad</b>						<b>\$145,099.69</b>
<b>Collins,Peter Chancellor</b>								
<i>Collins, P., Co-PI; Young, M., PI; Materials Science &amp; Engineering</i>								
GP6420	Nanometer Resolved Deformation Mapping of Advanced Non-Ferrous Structural Alloys	Research	Forging Foundation	Private	Co-PI	-\$2,619	30%	(\$785.75)
Totals for		<b>Collins,Peter Chancellor</b>						<b>(\$785.75)</b>
<b>Dahotre,Narendra B</b>								
<i>Dahotre, N., Co-PI; Voevodin, A., PI; Banerjee, R., Co-PI; Mishra, R., Co-PI; Materials Science &amp; Engineering</i>								
GF40050	Material Testing and Characterization in Support of Laser De-Painting Technologies	Research	University of Dayton	Federal	Co-PI	\$98,735	25%	\$24,683.79
GP50002	Laser Shaping of Biological Hard Tissue and Bone: Fundamentals and Engineering	Research	Australian Institute of Robotic Orthopaedics (AIRO)	Private	PI	\$563	100%	\$563.25
Totals for		<b>Dahotre,Narendra B</b>						<b>\$25,247.04</b>
<b>D'souza,Francis</b>								
<i>D'souza, F., PI; Materials Science &amp; Engineering; D'souza, F., PI; Chemistry</i>								
GF1692	Light Harvesting Nanocarbon-Sensitizer Supramolecules	Research	National Science Foundation	Federal	PI	\$130,323	20%	\$26,064.65
<i>D'souza, F., Co-PI; Materials Science &amp; Engineering; Wang, H., PI; D'souza, F., Co-PI; Chemistry</i>								
GF70013	Extended Porphyrins: Functionalization and Applications in DSSC	Research	U.S. Department of Energy	Federal	Co-PI	\$9,042	8%	\$723.40
Totals for		<b>D'souza,Francis</b>						<b>\$26,788.05</b>
<b>D'Souza,Nandika Anne</b>								
<i>D'Souza, N., Co-PI; D'Souza, N., Co-PI; Materials Science &amp; Engineering; Dixon, R., PI; Azad, R., Co-PI; Azad, R., Co-PI; Chen, F., Co-PI; Biological Sciences; Azad, R., Co-PI; Azad, R., Co-PI; Mathematics; Boyd, R., Co-PI; Teacher Education &amp; Administrat</i>								
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$12,758	1.6%	\$204.13
<i>D'Souza, N., Co-PI; D'Souza, N., Co-PI; Materials Science &amp; Engineering; Dixon, R., PI; Azad, R., Co-PI; Azad, R., Co-PI; Chen, F., Co-PI; Biological Sciences; Azad, R., Co-PI; Azad, R., Co-PI; Mathematics; Boyd, R., Co-PI; Teacher Education &amp; Administrat</i>								
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$12,758	0.4%	\$51.03
<i>D'Souza, N., Co-PI; Materials Science &amp; Engineering; Dixon, R., PI; Azad, R., Co-PI; Chen, F., Co-PI; Biological Sciences; Azad, R., Co-PI; Mathematics; Boyd, R., Co-PI; Teacher Education &amp; Administration; D'Souza, N., Co-PI; Mechanical &amp; Energy Engineeri</i>								
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$184,640	2%	\$3,692.80
<i>D'Souza, N., PI; Materials Science &amp; Engineering; D'Souza, N., PI; Choi, T., Co-PI; Mechanical &amp; Energy Engineering</i>								
GP6315	Boron Nitride Thermally Conductive High Temperature High Dielectric Strength Interface Materials	Research	Semiconductor Research Corporation	Private	PI	-\$3,766	10%	(\$376.60)
Totals for		<b>D'Souza,Nandika Anne</b>						<b>\$3,571.35</b>
<b>Du,Jincheng</b>								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF1593	GOALI/Collaborative: Impact of Mixed Network Formers on the Structure and Properties of Oxide Glasses	Research	National Science Foundation	Federal	PI	\$61,134	100%	\$61,134.14
GF1738	GOALI:COLLABORATIVE RESEARCH: Understanding Composition Structure-Chemical Durability Relationships in Multicomponent Oxide Glasses: Influence of Mixed Network Former	Research	National Science Foundation	Federal	PI	\$3,220	100%	\$3,219.98
GF2675	Molecular Dynamics-Based Simulations of Bulk/Interfacial Structures and Diffusion Behaviors in Nuclear Waste Glasses	Research	U.S. Department of Energy	Federal	PI	\$203,349	100%	\$203,349.25
GF40041	Understanding Fundamental Science Governing the Development and Performance of Nuclear Waste Glasses	Research	Rutgers University - New Brunswick	Federal	PI	\$27,482	100%	\$27,482.48
GF40047	Center for Performance and Design of Nuclear Waste Forms and Containers (WastePD)	Research	The Ohio State University	Federal	PI	\$73,791	100%	\$73,791.30
<i>Du, J., Co-PI; Mishra, R., PI; Xia, Z., Co-PI; Materials Science &amp; Engineering; Xia, Z., Co-PI; Chemistry</i>								
GF4284	Engineered Materials and Materials Designs of Engineered Materials (EMMDEM)	Research	Northeastern University	Federal	Co-PI	\$38,004	45%	\$17,101.81
		Totals for	<b>Du,Jincheng</b>					<b>\$386,078.96</b>
<b>Mishra,Rajiv Sharan</b>								
GF1605	NSF IUCRC: Friction Stir Processing	Research	National Science Foundation	Federal	PI	\$1,120	100%	\$1,119.79
GF1688	Multiscale Fundamental Investigation of Micro Mechanisms of Cyclic Deformation and Fatigue in an Ultrafine Grained Aluminum Alloy	Research	National Science Foundation	Federal	PI	\$30,893	100%	\$30,893.44
GF2698	Development of Multi-Physics Based Hybrid Manufacturing for Unique Microstructures	Research	U.S. Army	Federal	PI	\$36,755	100%	\$36,755.33
<i>Mishra, R., Co-PI; Mukherjee, S., Co-PI; Voevodin, A., Co-PI; Materials Science &amp; Engineering; Nasrazadani, S., Co-PI; Yu, C., Co-PI; Zhang, H., Co-PI; Engineering Technology</i>								
GF40016	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Federal	Co-PI	\$142,365	14.29%	\$20,343.94
<i>Mishra, R., PI; Banerjee, R., Co-PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Xia, Z., Co-PI; Young, M., Co-PI; Materials Science &amp; Engineering; Xia, Z., Co-PI; Chemistry</i>								
GF40018	Technical Proposal for Advanced Ballistics Technology Materials Development, Characterization and Computational Modeling Activities	Research	Temple University - Of The Commonwealth System of Higher Education	Federal	PI	\$2,251,138	40%	\$900,455.35
<i>Mishra, R., PI; Mukherjee, S., Co-PI; Materials Science &amp; Engineering</i>								
GF40027	Friction Stir Additive Manufacturing of Titanium Alloys for High Performance Military Applications	Research	ATS-MER, LLC	Federal	PI	\$56,482	50%	\$28,240.94
<i>Mishra, R., Co-PI; Mukherjee, S., PI; Voevodin, A., Co-PI; Materials Science &amp; Engineering; Nasrazadani, S., Co-PI; Yu, C., Co-PI; Engineering Technology; Zhang, H., Co-PI; Mechanical &amp; Energy Engineering</i>								
GF40044	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Federal	Co-PI	\$157,546	14.29%	\$22,513.29

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Mishra, R., Co-PI; Mukherjee, S., Co-PI; Voevodin, A., Co-PI; Materials Science &amp; Engineering; Nasrazadani, S., PI; Yu, C., Co-PI; Engineering Technology; Zhang, H., Co-PI; Mechanical &amp; Energy Engineering</i>								
GF40045	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Federal	Co-PI	\$125,940	14.29%	\$17,996.83
<i>Mishra, R., Co-PI; Voevodin, A., PI; Banerjee, R., Co-PI; Dahotre, N., Co-PI; Materials Science &amp; Engineering</i>								
GF40050	Material Testing and Characterization in Support of Laser De-Painting Technologies	Research	University of Dayton	Federal	Co-PI	\$98,735	25%	\$24,683.79
<i>Mishra, R., PI; Mukherjee, S., Co-PI; Materials Science &amp; Engineering</i>								
GF4257	Friction Stir Additive Manufacturing For Gradient Structures For Small Modular Reactors	Research	ATS-MER, LLC	Federal	PI	\$60	50%	\$30.05
<i>Mishra, R., PI; Du, J., Co-PI; Xia, Z., Co-PI; Materials Science &amp; Engineering; Xia, Z., Co-PI; Chemistry</i>								
GF4284	Engineered Materials and Materials Designs of Engineered Materials (EMMDEM)	Research	Northeastern University	Federal	PI	\$32,732	10%	\$3,273.23
<i>Mishra, R., PI; Xia, Z., Co-PI; Du, J., Co-PI; Materials Science &amp; Engineering; Xia, Z., Co-PI; Chemistry</i>								
GF4284	Engineered Materials and Materials Designs of Engineered Materials (EMMDEM)	Research	Northeastern University	Federal	PI	\$5,272	10%	\$527.18
GF70002	ARL Subcontract - IUCRC for Advanced Non-Ferrous Structural Alloys (CANFSA) - Membership	Research	Air Force Research Laboratory	Federal	PI	\$48,000	100%	\$47,999.99
GF70003	ARL Membership Fees	Research	Air Force Research Laboratory	Federal	PI	\$13,740	100%	\$13,740.10
GF70006	Development of Multi-Physics Based Hybrid Manufacturing for Unique Microstructures	Research	Army Research Office	Federal	PI	\$266,464	100%	\$266,464.45
GF70016	Development of Multi-Physics Based Hybrid Manufacturing for Unique Microstructures - CFSP IUCRC Membership Funded in P00012 to W911NF-13-2-0018	Research	Army Research Office	Federal	PI	\$26,025	100%	\$26,025.24
GF70017	Cooperative Agreement # W911NF-13-2-0018 - Development of Multi-physics Based Hybrid Manufacturing for Unique Microstructure	Research	US Army Research Laboratory	Federal	PI	\$68,080	100%	\$68,079.75
GP00009	Microstructural and Fatigue Analysis of AM Alloys	Research	Oerlikon Metco (US) Inc.	Private	PI	\$68,167	100%	\$68,166.57
GP6448	Membership Fees - IUCRC Friction Stir Processing	Research	Generic Pooled Sponsor	Private	PI	\$133,830	100%	\$133,829.64
Totals for <b>Mishra,Rajiv Sharan</b>								<b>\$1,711,138.89</b>

### **Mukherjee,Sundeep**

*Mukherjee, S., PI; Xia, Z., Co-PI; Materials Science & Engineering; Xia, Z., Co-PI; Chemistry*

GF30008	Nanomanufacturing Of Hierarchical Metallic Glasses As High-Performance Electrocatalysts	Research	National Science Foundation	Federal	PI	\$26,019	90%	\$23,417.27
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Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF30022	I-Corps: Metallic glass catalysts for energy conversion and storage	Research	National Science Foundation	Federal	PI	\$28,658	100%	\$28,658.44
<i>Mukherjee, S., Co-PI; Mishra, R., Co-PI; Voevodin, A., Co-PI; Materials Science &amp; Engineering; Nasrazadani, S., Co-PI; Yu, C., Co-PI; Zhang, H., Co-PI; Engineering Technology</i>								
GF40016	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Federal	Co-PI	\$142,365	28.55%	\$40,645.18
<i>Mukherjee, S., Co-PI; Mishra, R., PI; Banerjee, R., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Xia, Z., Co-PI; Young, M., Co-PI; Materials Science &amp; Engineering; Xia, Z., Co-PI; Chemistry</i>								
GF40018	Technical Proposal for Advanced Ballistics Technology Materials Development, Characterization and Computational Modeling Activities	Research	Temple University - Of The Commonwealth System of Higher Education	Federal	Co-PI	\$2,251,138	10%	\$225,113.84
<i>Mukherjee, S., Co-PI; Mishra, R., PI; Materials Science &amp; Engineering</i>								
GF40027	Friction Stir Additive Manufacturing of Titanium Alloys for High Performance Military Applications	Research	ATS-MER, LLC	Federal	Co-PI	\$56,482	50%	\$28,240.94
<i>Mukherjee, S., PI; Mishra, R., Co-PI; Voevodin, A., Co-PI; Materials Science &amp; Engineering; Nasrazadani, S., Co-PI; Yu, C., Co-PI; Engineering Technology; Zhang, H., Co-PI; Mechanical &amp; Energy Engineering</i>								
GF40044	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Federal	PI	\$157,546	28.55%	\$44,979.31
<i>Mukherjee, S., Co-PI; Mishra, R., Co-PI; Voevodin, A., Co-PI; Materials Science &amp; Engineering; Nasrazadani, S., PI; Yu, C., Co-PI; Engineering Technology; Zhang, H., Co-PI; Mechanical &amp; Energy Engineering</i>								
GF40045	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Federal	Co-PI	\$125,940	28.55%	\$35,955.88
GF40046	Reduced Activity Complex Concentrated Alloys for Generation IV Reactor Systems	Research	ATS-MER, LLC	Federal	PI	\$39,020	100%	\$39,020.21
<i>Mukherjee, S., Co-PI; Mishra, R., PI; Materials Science &amp; Engineering</i>								
GF4257	Friction Stir Additive Manufacturing For Gradient Structures For Small Modular Reactors	Research	ATS-MER, LLC	Federal	Co-PI	\$60	50%	\$30.05
GP00014	Nano-Mechanical Characterization of High Strength Metallic Alloys	Research	Hysitron Incorporated	Private	PI	\$4,455	100%	\$4,455.00
Totals for <b>Mukherjee,Sundeep</b>								<b>\$470,516.12</b>
<b>Needleman,Alan</b>								
<i>Needleman, A., Co-PI; Banerjee, R., PI; Scharf, T., Co-PI; Materials Science &amp; Engineering; Wilson, A., Co-PI; Chemistry</i>								
G72763	Institute for Science and Engineering Simulation	Research	Air Force Research Laboratory	Federal	Co-PI	\$6,536	25%	\$1,634.03
Totals for <b>Needleman,Alan</b>								<b>\$1,634.03</b>
<b>Reidy III,Richard F</b>								
<i>Reidy III, R., Co-PI; Mishra, R., PI; Banerjee, R., Co-PI; Mukherjee, S., Co-PI; Scharf, T., Co-PI; Xia, Z., Co-PI; Young, M., Co-PI; Materials Science &amp; Engineering; Xia, Z., Co-PI; Chemistry</i>								
GF40018	Technical Proposal for Advanced Ballistics Technology Materials Development, Characterization and Computational Modeling Activities	Research	Temple University - Of The Commonwealth System of Higher Education	Federal	Co-PI	\$2,251,138	10%	\$225,113.84

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF40035	Atomic Manufacturing, Micron Assembly	Research	Zyvex Labs, LLC	Federal	PI	\$134,351	100%	\$134,351.27
GF4207	Atomically Precise Fabrication of Qubit Devices	Research	Zyvex Labs, LLC	Federal	PI	-\$84,392	100%	(\$84,392.21)
<i>Reidy III, R., Co-PI; Materials Science &amp; Engineering; Crutsinger, C., PI; Vice Provost Academic Affairs - General; John, K., Co-PI; Mechanical &amp; Energy Engineering; Tsatsoulis, C., Co-PI; Engineering - Dean's Office</i>								
GF4286	Engaging Male Colleagues as Advocates & Allies for the Advancement of Women Faculty	Research	North Dakota State University	Federal	Co-PI	\$21,524	20%	\$4,304.73
<i>Reidy III, R., Co-PI; Young, M., PI; Materials Science &amp; Engineering</i>								
GP00006	Characterization of Superconducting Thin Film Materials	Research	Superconductor Technologies Inc.	Private	Co-PI	\$48,917	25%	\$12,229.20
GP7630	Supercritical Processing of Nucleating Agents	Research	BLH Ecology Concepts	Private	PI	\$1,229	100%	\$1,229.05
Totals for <b>Reidy III, Richard F</b>								<b>\$292,835.88</b>
<b>Scharf, Thomas W</b>								
<i>Scharf, T., Co-PI; Banerjee, R., PI; Needleman, A., Co-PI; Materials Science &amp; Engineering; Wilson, A., Co-PI; Chemistry</i>								
G72763	Institute for Science and Engineering Simulation	Research	Air Force Research Laboratory	Federal	Co-PI	\$6,536	12.5%	\$817.02
<i>Scharf, T., Co-PI; Mishra, R., PI; Banerjee, R., Co-PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Xia, Z., Co-PI; Young, M., Co-PI; Materials Science &amp; Engineering; Xia, Z., Co-PI; Chemistry</i>								
GF40018	Technical Proposal for Advanced Ballistics Technology Materials Development, Characterization and Computational Modeling Activities	Research	Temple University - Of The Commonwealth System of Higher Education	Federal	Co-PI	\$2,251,138	10%	\$225,113.84
<i>Scharf, T., Co-PI; Voevodin, A., PI; Aouadi, S., Co-PI; Materials Science &amp; Engineering; Aouadi, S., Co-PI; Physics</i>								
GF70012	Task FY16.6.0 - Adaptive Tribological Surfaces Prepared by Additive Cold Spray Processes	Research	US Army Research Laboratory	Federal	Co-PI	\$87,875	33%	\$28,998.91
Totals for <b>Scharf, Thomas W</b>								<b>\$254,929.76</b>
<b>Srivilliputhur, Srinivasan G.</b>								
<i>Srivilliputhur, S., Co-PI; Banerjee, R., PI; Materials Science &amp; Engineering</i>								
GF1696	DMERF: Collaborative Research: Accelerated Development of Next Generation of Ti Alloys Through Heterophase Interface Engineering	Research	National Science Foundation	Federal	Co-PI	\$161,902	50%	\$80,950.89
Totals for <b>Srivilliputhur, Srinivasan G.</b>								<b>\$80,950.89</b>
<b>Voevodin, Andrey Aleksejevich</b>								
<i>Voevodin, A., Co-PI; Mishra, R., Co-PI; Mukherjee, S., Co-PI; Materials Science &amp; Engineering; Nasrazadani, S., Co-PI; Yu, C., Co-PI; Zhang, H., Co-PI; Engineering Technology</i>								
GF40016	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Federal	Co-PI	\$142,365	14.29%	\$20,343.94
<i>Voevodin, A., Co-PI; Mukherjee, S., PI; Mishra, R., Co-PI; Materials Science &amp; Engineering; Nasrazadani, S., Co-PI; Yu, C., Co-PI; Engineering Technology; Zhang, H., Co-PI; Mechanical &amp; Energy Engineering</i>								
GF40044	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Federal	Co-PI	\$157,546	14.29%	\$22,513.29

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Voevodin, A., Co-PI; Mishra, R., Co-PI; Mukherjee, S., Co-PI; Materials Science &amp; Engineering; Nasrazadani, S., PI; Yu, C., Co-PI; Engineering Technology; Zhang, H., Co-PI; Mechanical &amp; Energy Engineering</i>								
GF40045	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Federal	Co-PI	\$125,940	14.29%	\$17,996.83
<i>Voevodin, A., PI; Banerjee, R., Co-PI; Dahotre, N., Co-PI; Mishra, R., Co-PI; Materials Science &amp; Engineering</i>								
GF40050	Material Testing and Characterization in Support of Laser De-Painting Technologies	Research	University of Dayton	Federal	PI	\$98,735	25%	\$24,683.79
<i>Voevodin, A., PI; Aouadi, S., Co-PI; Scharf, T., Co-PI; Materials Science &amp; Engineering; Aouadi, S., Co-PI; Physics</i>								
GF70012	Task FY16.6.0 - Adaptive Tribological Surfaces Prepared by Additive Cold Spray Processes	Research	US Army Research Laboratory	Federal	PI	\$85,796	34%	\$29,170.80
<i>Voevodin, A., PI; Scharf, T., Co-PI; Aouadi, S., Co-PI; Materials Science &amp; Engineering; Aouadi, S., Co-PI; Physics</i>								
GF70012	Task FY16.6.0 - Adaptive Tribological Surfaces Prepared by Additive Cold Spray Processes	Research	US Army Research Laboratory	Federal	PI	\$2,079	34%	\$706.86
GF70019	Two-dimensional nanostructured material processing and characterization.	Research	US Army Research Laboratory	Federal	PI	\$6,170	100%	\$6,170.48
Totals for <b>Voevodin, Andrey Aleksejevich</b>								<b>\$121,586.00</b>
<b>Xia, Zhenhai</b>								
<i>Xia, Z., PI; Materials Science &amp; Engineering; Xia, Z., PI; Chemistry</i>								
GF1659	Collaborative Research: Multifunctional Nanocomposites with Reversible Switch and Controlled Release Surfaces	Research	National Science Foundation	Federal	PI	\$83,059	80%	\$66,447.10
<i>Xia, Z., PI; Materials Science &amp; Engineering; Xia, Z., PI; Chemistry</i>								
GF1684	Nanomanufacturing of High-Performance Graphene-Based Catalytic Electrodes for Renewable Energy Production	Research	National Science Foundation	Federal	PI	\$3,492	80%	\$2,793.53
<i>Xia, Z., Co-PI; Mukherjee, S., PI; Materials Science &amp; Engineering; Xia, Z., Co-PI; Chemistry</i>								
GF30008	Nanomanufacturing Of Hierarchical Metallic Glasses As High-Performance Electrocatalysts	Research	National Science Foundation	Federal	Co-PI	\$26,019	8%	\$2,081.54
<i>Xia, Z., Co-PI; Mishra, R., PI; Banerjee, R., Co-PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Young, M., Co-PI; Materials Science &amp; Engineering; Xia, Z., Co-PI; Chemistry</i>								
GF40018	Technical Proposal for Advanced Ballistics Technology Materials Development, Characterization and Computational Modeling Activities	Research	Temple University - Of The Commonwealth System of Higher Education	Federal	Co-PI	\$2,251,138	8%	\$180,091.07
<i>Xia, Z., PI; Materials Science &amp; Engineering; Xia, Z., PI; Chemistry</i>								
GF4147	Nanofabrication of Tunable 3D Nanotube Architectures	Research	Case Western Reserve University	Federal	PI	\$121,080	80%	\$96,864.26
<i>Xia, Z., Co-PI; Mishra, R., PI; Du, J., Co-PI; Materials Science &amp; Engineering; Xia, Z., Co-PI; Chemistry</i>								
GF4284	Engineered Materials and Materials Designs of Engineered Materials (EMMDEM)	Research	Northeastern University	Federal	Co-PI	\$38,004	36%	\$13,681.45
Totals for <b>Xia, Zhenhai</b>								<b>\$361,958.94</b>
<b>Young, Marcus Lynn</b>								
<i>Young, M., Co-PI; Aouadi, S., PI; Materials Science &amp; Engineering; Aouadi, S., PI; Physics</i>								
GF1708	REU Site: Advanced Processing and Materials Characterization	Research	National Science Foundation	Federal	Co-PI	\$97,439	50%	\$48,719.68

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Young, M., Co-PI; Mishra, R., PI; Banerjee, R., Co-PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Xia, Z., Co-PI; Materials Science &amp; Engineering; Xia, Z., Co-PI; Chemistry</i>								
GF40018	Technical Proposal for Advanced Ballistics Technology Materials Development, Characterization and Computational Modeling Activities	Research	Temple University - Of The Commonwealth System of Higher Education	Federal	Co-PI	\$2,251,138	10%	\$225,113.84
GF70004	Processing Studies on NiTi-based High Temperature Shape Memory Alloys	Research	National Aeronautics & Space Administration	Federal	PI	\$37,217	100%	\$37,217.37
GF70007	Processing and Characterization of Shape Memory Alloy Wires and Powders as Active/Adaptive Materials in Protective Systems	Research	Army Research Office	Federal	PI	\$56,622	100%	\$56,622.25
GF70018	Field Responsive Properties of Adaptive Strain Glass	Research	US Army Research Laboratory	Federal	PI	\$19,837	100%	\$19,837.36
GP00005	Development and Characterization of High Temperature Shape Memory Alloys for Aerospace Actuation Devices	Research	Texas A&M University - College Station	Private	PI	\$20,158	100%	\$20,158.20
<i>Young, M., PI; Reidy III, R., Co-PI; Materials Science &amp; Engineering</i>								
GP00006	Characterization of Superconducting Thin Film Materials	Research	Superconductor Technologies Inc.	Private	PI	\$48,917	75%	\$36,687.59
GP00017	Characterization of Pb-based Batteries	Research	RSR Technologies, Inc.	Private	PI	\$8,921	100%	\$8,921.25
GP20031	Characterization of a High Entropy Alloy Welding Process for Application to Forging Dies	Research	Forging Foundation	Private	PI	\$6,646	100%	\$6,646.34
<i>Young, M., PI; Collins, P., Co-PI; Materials Science &amp; Engineering</i>								
GP6420	Nanometer Resolved Deformation Mapping of Advanced Non-Ferrous Structural Alloys	Research	Forging Foundation	Private	PI	-\$2,619	70%	(\$1,833.41)
GP6483	Fundamental Studies On Precipitation And Transformation Temperatures In NiTiZr High Temperature Shape Memory Alloy	Research	Allegheny Technologies Inc.	Private	PI	-\$102	100%	(\$102.13)
		Totals for	<b>Young,Marcus Lynn</b>					<b>\$457,988.33</b>
		Totals for	<b>Materials Science &amp; Engineering</b>					<b>\$4,999,236.52</b>
<b>Mechanical &amp; Energy Engineering</b>								
<b>Choi,Tae-Youl</b>								
GP50000	Development of a kW-level nanocomposites-based membrane heat pump	Research	Korea Institute of Machinery & Materials (KIMM)	Private	PI	\$104,336	100%	\$104,335.76
<i>Choi, T., Co-PI; D'Souza, N., PI; Mechanical &amp; Energy Engineering; D'Souza, N., PI; Materials Science &amp; Engineering</i>								
GP6315	Boron Nitride Thermally Conductive High Temperature High Dielectric Strength Interface Materials	Research	Semiconductor Research Corporation	Private	Co-PI	-\$3,766	50%	(\$1,883.01)
		Totals for	<b>Choi,Tae-Youl</b>					<b>\$102,452.75</b>
<b>D'Souza,Nandika Anne</b>								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>D'Souza, N., Co-PI; D'Souza, N., Co-PI; Mechanical &amp; Energy Engineering; Dixon, R., PI; Azad, R., Co-PI; Azad, R., Co-PI; Chen, F., Co-PI; Biological Sciences; Azad, R., Co-PI; Azad, R., Co-PI; Mathematics; Boyd, R., Co-PI; Teacher Education &amp; Administration</i>								
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$12,758	6.4%	\$816.50
<i>D'Souza, N., Co-PI; D'Souza, N., Co-PI; Mechanical &amp; Energy Engineering; Dixon, R., PI; Azad, R., Co-PI; Azad, R., Co-PI; Chen, F., Co-PI; Biological Sciences; Azad, R., Co-PI; Azad, R., Co-PI; Mathematics; Boyd, R., Co-PI; Teacher Education &amp; Administration</i>								
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$12,758	1.6%	\$204.13
<i>D'Souza, N., Co-PI; Mechanical &amp; Energy Engineering; Dixon, R., PI; Azad, R., Co-PI; Chen, F., Co-PI; Biological Sciences; Azad, R., Co-PI; Mathematics; Boyd, R., Co-PI; Teacher Education &amp; Administration; D'Souza, N., Co-PI; Materials Science &amp; Engineering</i>								
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$184,640	8%	\$14,771.19
<i>D'Souza, N., PI; Choi, T., Co-PI; Mechanical &amp; Energy Engineering; D'Souza, N., PI; Materials Science &amp; Engineering</i>								
GP6315	Boron Nitride Thermally Conductive High Temperature High Dielectric Strength Interface Materials	Research	Semiconductor Research Corporation	Private	PI	-\$3,766	40%	(\$1,506.41)
Totals for <b>D'Souza,Nandika Anne</b>								<b>\$14,285.41</b>
<b>John,Kuruvilla</b>								
<i>John, K., Co-PI; Mechanical &amp; Energy Engineering; Oppong, J., PI; Briggles, A., Co-PI; Philosophy &amp; Religion Studies</i>								
GF1675	Gaming Graduate Ethics Education in Science & Engineering	Research	National Science Foundation	Federal	Co-PI	\$60,563	10%	\$6,056.34
GF2682	Novel Experimental Techniques, Size Effect, and Damage Evolution for Heterogeneous Materials	Research	Air Force Research Laboratory	Federal	PI	\$92,474	100%	\$92,474.33
GF2691	Dynamic Behavior and Failure of Advanced High-Performance Structural Materials	Research	U.S. Army Corps of Engineers	Federal	PI	\$147,159	100%	\$147,159.20
<i>John, K., Co-PI; Mechanical &amp; Energy Engineering; Crutsinger, C., PI; Vice Provost Academic Affairs - General; Reidy III, R., Co-PI; Materials Science &amp; Engineering; Tsatsoulis, C., Co-PI; Engineering - Dean's Office</i>								
GF4286	Engaging Male Colleagues as Advocates & Allies for the Advancement of Women Faculty	Research	North Dakota State University	Federal	Co-PI	\$21,524	20%	\$4,304.73
GS80001	Corpus Christi Ozone Near Non-Attainment Area Air Quality Monitoring Activities	Research	City of Corpus Christi	State	PI	\$103,094	100%	\$103,093.95
Totals for <b>John,Kuruvilla</b>								<b>\$353,088.56</b>
<b>Shi,Sheldon Qiang</b>								
<i>Shi, S., PI; Zhang, H., Co-PI; Mechanical &amp; Energy Engineering</i>								
GF70023	Real time gas monitoring with wireless high temperature sensor for the pyrolysis process of biomass to improve the production efficiency	Research	U.S. Department of Agriculture	Federal	PI	\$9,639	50%	\$4,819.61
GP6506	Development of Natural Fiber Composite Pipe Products	Research	Zhejiang Xinzhou Bamboo Composites	Private	PI	\$76,146	100%	\$76,145.65
Totals for <b>Shi,Sheldon Qiang</b>								<b>\$80,965.26</b>
<b>Tao,Yong Xin</b>								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF1667	RCN-SEES: Predictive Modeling Network for Sustainable Human-Building Ecosystems (SHBE)	Research	National Science Foundation	Federal	PI	-\$21,196	100%	(\$21,195.60)
<i>Tao, Y., PI; Yu, X., Co-PI; Mechanical &amp; Energy Engineering</i>								
GF2684	Highly Stretchable Miniature Strain Sensors for Kolsky Bar Applications - Phase I: Feasibility Investigation	Research	Sandia National Laboratory	Federal	PI	-\$229	50%	(\$114.34)
Totals for		<b>Tao,Yong Xin</b>						<b>(\$21,309.94)</b>
<b>Yu,Xun</b>								
<i>Yu, X., Co-PI; Tao, Y., PI; Mechanical &amp; Energy Engineering</i>								
GF2684	Highly Stretchable Miniature Strain Sensors for Kolsky Bar Applications - Phase I: Feasibility Investigation	Research	Sandia National Laboratory	Federal	Co-PI	-\$229	50%	(\$114.34)
Totals for		<b>Yu,Xun</b>						<b>(\$114.34)</b>
<b>Zhang,Haifeng</b>								
GF1729	GOALI: Collaborative Research: Energy Harvesting Nanorods-Enhanced MEMS Temperature-Insensitive Gas Sensor For Combustion Monitoring And Control	Research	National Science Foundation	Federal	PI	\$74,030	100%	\$74,030.20
GF40036	Self-Powered Wireless Through-Wall Data Communication for Nuclear Environments	Research	Virginia Polytechnic Institute and State University	Federal	PI	\$92,805	100%	\$92,804.83
GF40042	The Joint Development of Real-time Sensing and Activation Systems for the Control of Moveable Vehicle Body Surfaces for the Cause of Mitigating Crosswind Effects on Vehicle Aerodynamic Performance	Research	Peterbilt Motors Company	Federal	PI	\$28,790	100%	\$28,790.46
<i>Zhang, H., Co-PI; Mechanical &amp; Energy Engineering; Mukherjee, S., PI; Mishra, R., Co-PI; Voevodin, A., Co-PI; Materials Science &amp; Engineering; Nasrazadani, S., Co-PI; Yu, C., Co-PI; Engineering Technology</i>								
GF40044	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Federal	Co-PI	\$157,546	14.29%	\$22,513.29
<i>Zhang, H., Co-PI; Mechanical &amp; Energy Engineering; Nasrazadani, S., PI; Yu, C., Co-PI; Engineering Technology; Mishra, R., Co-PI; Mukherjee, S., Co-PI; Voevodin, A., Co-PI; Materials Science &amp; Engineering</i>								
GF40045	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Federal	Co-PI	\$125,940	14.29%	\$17,996.83
GF4265	Self-Powered Wireless Dual-Mode Langasite Sensor for Pressure / Temperature Monitoring of Nuclear Reactors	Research	Stony Brook University	Federal	PI	\$87,886	100%	\$87,885.96
<i>Zhang, H., Co-PI; Shi, S., PI; Mechanical &amp; Energy Engineering</i>								
GF70023	Real time gas monitoring with wireless high temperature sensor for the pyrolysis process of biomass to improve the production efficiency	Research	U.S. Department of Agriculture	Federal	Co-PI	\$9,639	50%	\$4,819.61
Totals for		<b>Zhang,Haifeng</b>						<b>\$328,841.17</b>
<b>Zhao,Weiuan</b>								
GF70005	Export Controlled at Award - Title removed	Research	Argonne National Laboratory	Federal	PI	\$17,605	100%	\$17,605.34

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
		Totals for	<b>Zhao,WeiJuan</b>					<b>\$17,605.34</b>
		Totals for	<b>Mechanical &amp; Energy Engineering</b>					<b>\$875,814.21</b>
		Totals for	<b>College of Engineering</b>					<b>\$8,278,920.62</b>

### College of Health & Public Service

#### Anthropology

##### Jain,Pankaj

*Jain, P., PI; Re Cruz, A., Co-PI; Anthropology; Jain, P., PI; James, G., Co-PI; Philosophy & Religion Studies*

GP6432	Workshop Grant: Engaged Anthropology and World Epistemologies: A Conversation on Rural Sustainable Development	Instruction	The Wenner-Gren Foundation	Private	PI	\$2,045	25%	\$511.19
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Totals for **Jain,Pankaj** **\$511.19**

##### Re Cruz,Alicia

*Re Cruz, A., Co-PI; Jain, P., PI; Anthropology; Jain, P., PI; James, G., Co-PI; Philosophy & Religion Studies*

GP6432	Workshop Grant: Engaged Anthropology and World Epistemologies: A Conversation on Rural Sustainable Development	Instruction	The Wenner-Gren Foundation	Private	Co-PI	\$2,045	25%	\$511.19
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Totals for **Re Cruz,Alicia** **\$511.19**

Totals for **Anthropology** **\$1,022.38**

#### Audiology & Speech - Language Pathology

##### Amlani,Amy M

GP6495	Willingness-to-Pay and Real-Ear Verification	Research	Audioscan	Private	PI	\$736	100%	\$735.61
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Totals for **Amlani,Amy M** **\$735.61**

##### Aoyama,Katsura

*Aoyama, K., Co-PI; Schafer, E., PI; Audiology & Speech - Language Pathology*

GP6418	Effects of Nonlinear Frequency Compression on Performance of Individuals Who Speak Mandarin Chinese and have Hearing Loss	Research	American Speech-Language-Hearing Foundation	Private	Co-PI	\$1,060	20%	\$212.00
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Totals for **Aoyama,Katsura** **\$212.00**

##### Gopal,Kamakshi V

GP20002	Risk Assessment of Hearing Loss from Personal Listening Devices	Research	Texas Speech Language Hearing Foundation	Private	PI	\$1,656	100%	\$1,655.99
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Totals for **Gopal,Kamakshi V** **\$1,655.99**

##### Schafer,Erin Cheri

GA00003	Autism Grant Program - Innovative Treatment Models	Research	Texas Higher Education Coordinating Board	Other	PI	\$153,137	100%	\$153,136.96
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*Schafer, E., PI; Aoyama, K., Co-PI; Audiology & Speech - Language Pathology*

GP6418	Effects of Nonlinear Frequency Compression on Performance of Individuals Who Speak Mandarin Chinese and have Hearing Loss	Research	American Speech-Language-Hearing Foundation	Private	PI	\$1,060	80%	\$848.00
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Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount	
		Totals for	<b>Schafer,Erin Cheri</b>					<b>\$153,984.96</b>	
		Totals for	<b>Audiology &amp; Speech - Language Pathology</b>						<b>\$156,588.56</b>
<b>Behavior Analysis</b>									
<b>Ala'i-Rosales,Shahla S</b>									
GP20014	ESATP UNT ABA Development and Training Collaboration	Public Service	Easter Seals	Private	PI	\$87,426	100%	\$87,426.36	
		Totals for	<b>Ala'i-Rosales,Shahla S</b>					<b>\$87,426.36</b>	
<b>Rosales-Ruiz,Jesus</b>									
GP20019	Behavior Analysis Resource Center (BARC)	Research	Child Study Center	Private	PI	\$61,293	100%	\$61,293.12	
		Totals for	<b>Rosales-Ruiz,Jesus</b>					<b>\$61,293.12</b>	
<b>Schlund,Michael William</b>									
GF4203	Pubertal and Motivational Influences on Frontolimbic Systems in Adolescence	Research	University of Pittsburgh	Federal	PI	\$32,556	100%	\$32,555.52	
		Totals for	<b>Schlund,Michael William</b>					<b>\$32,555.52</b>	
<b>Smith,Richard G</b>									
GP40003	Oklahoma Positive Behavior Management Mini-Workshop	Public Service	Oklahoma State Department of Health	Private	PI	\$3,082	100%	\$3,081.67	
GS00003	Behavior Analysis Resource Center Denton State Supported Living Center (BARC-DSSLC)	Public Service	Texas Department of Aging & Disability	State	PI	\$302,936	100%	\$302,935.53	
GS00005	Behavior Analysis Resource Center (BARC)- Competency Based Training (CBT)	Public Service	Texas Department of Aging & Disability	State	PI	\$79,214	100%	\$79,214.24	
GS00011	Behavior Analysis Resource Center (BARC) Positive Behavior Management and Support Workshops (PBMS Workshops)	Public Service	Texas Health and Human Services Commission	State	PI	\$47,553	100%	\$47,552.74	
GS5210	Behavior Analysis Resource Center (DSSLC)	Public Service	Texas Department of Aging & Disability	State	PI	\$3,075	100%	\$3,075.39	
GS5213	Positive Behavior Management and Support	Instruction	Texas Department of Aging & Disability	State	PI	\$396	100%	\$395.67	
GS5214	Behavior Analysis Resource Center - Competency-Based Training	Public Service	Texas Department of Aging & Disability	State	PI	\$514	100%	\$514.35	
		Totals for	<b>Smith,Richard G</b>					<b>\$436,769.59</b>	
<b>Vaidya,Manish</b>									
GS80003	Pediatric Radiation Oncology with Movie Induced Sedation Effect PROMISE	Research	University of Texas Southwestern Medical	State	PI	\$100,291	100%	\$100,291.29	



Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
		Totals for	<b>Vaidya,Manish</b>					<b>\$100,291.29</b>
		Totals for	<b>Behavior Analysis</b>					<b>\$718,335.88</b>
<b>Center for Public Management</b>								
<b>Shinkle,Patrick S.</b>								
GP6298	Administrative Services Contract	Public Service	Government Treasurers Organization of Texas	Private	PI	\$18,577	100%	\$18,577.45
		Totals for	<b>Shinkle,Patrick S.</b>					<b>\$18,577.45</b>
		Totals for	<b>Center for Public Management</b>					<b>\$18,577.45</b>
<b>Communication &amp; Professional Programs - General</b>								
<b>Thomas,Cecilia Louise</b>								
GF40015	Title IV-E Child Welfare Grant	Instruction	Texas Department of Family & Protective Services	Federal	PI	\$237,311	100%	\$237,310.88
GF40015	Title IV-E Child Welfare Grant	Public Service	Texas Department of Family & Protective Services	Federal	PI	\$16,842	100%	\$16,841.89
GF40055	IV-E University Training Program	Instruction	Texas Department of Family & Protective Services	Federal	PI	\$42,930	100%	\$42,929.74
		Totals for	<b>Thomas,Cecilia Louise</b>					<b>\$297,082.51</b>
		Totals for	<b>Communication &amp; Professional Programs - General</b>					<b>\$297,082.51</b>
<b>Criminal Justice</b>								
<b>Fritsch,Eric J</b>								
<i>Fritsch, E., PI; Trulson, C., Co-PI; Criminal Justice; Nowicki, D., Co-PI; Engineering Technology; Nowicki, D., Co-PI; Randall, W., Co-PI; Marketing &amp; Logistics</i>								
GS00012	Texas Department of Public Safety Racial Profiling Project	Research	Texas Department of Public Safety	State	PI	\$83,310	25%	\$20,827.52
<i>Fritsch, E., PI; Trulson, C., Co-PI; Criminal Justice; Nowicki, D., Co-PI; Randall, W., Co-PI; Marketing &amp; Logistics; Nowicki, D., Co-PI; Engineering Technology</i>								
GS00012	Texas Department of Public Safety Racial Profiling Project	Research	Texas Department of Public Safety	State	PI	\$50,637	25%	\$12,659.15
		Totals for	<b>Fritsch,Eric J</b>					<b>\$33,486.67</b>
<b>Trulson,Chad Richard</b>								
<i>Trulson, C., Co-PI; Fritsch, E., PI; Criminal Justice; Nowicki, D., Co-PI; Engineering Technology; Nowicki, D., Co-PI; Randall, W., Co-PI; Marketing &amp; Logistics</i>								
GS00012	Texas Department of Public Safety Racial Profiling Project	Research	Texas Department of Public Safety	State	Co-PI	\$83,310	25%	\$20,827.52
<i>Trulson, C., Co-PI; Fritsch, E., PI; Criminal Justice; Nowicki, D., Co-PI; Randall, W., Co-PI; Marketing &amp; Logistics; Nowicki, D., Co-PI; Engineering Technology</i>								
GS00012	Texas Department of Public Safety Racial Profiling Project	Research	Texas Department of Public Safety	State	Co-PI	\$50,637	25%	\$12,659.15
		Totals for	<b>Trulson,Chad Richard</b>					<b>\$33,486.67</b>
		Totals for	<b>Criminal Justice</b>					<b>\$66,973.34</b>
<b>Disability &amp; Addiction Rehabilitation</b>								
<b>Brooks,Jessica Marie</b>								

<b>Project ID</b>	<b>Title</b>	<b>Category</b>	<b>Sponsor</b>	<b>Funding Source</b>	<b>PI / Co-PI</b>	<b>Expended This Period</b>	<b>Recognition %</b>	<b>Recognition Amount</b>
<i>Brooks, J., Co-PI; Catalano, D., PI; Disability &amp; Addiction Rehabilitation</i>								
GF0618	Long-Term Training: Rehabilitation Counseling	Public Service	U.S. Department of Education	Federal	Co-PI	\$187,090	50%	\$93,545.13
GP6473	Self-Determination, Vocational Rehabilitation Engagement and Recovery from Consumers' Perspective: A Mixed-Methods Study	Research	Hogg Foundation for Mental Health	Private	PI	\$18,607	100%	\$18,606.53
Totals for		<b>Brooks, Jessica Marie</b>						<b>\$112,151.66</b>
<b>Carey, Chandra Donnell</b>								
<i>Carey, C., PI; Catalano, D., Co-PI; Disability &amp; Addiction Rehabilitation</i>								
GS5195	Partnerships for Allied Health Success	Instruction	Texas Higher Education Coordinating Board	State	PI	\$132,563	60%	\$79,537.65
Totals for		<b>Carey, Chandra Donnell</b>						<b>\$79,537.65</b>
<b>Catalano, Denise Ellen</b>								
<i>Catalano, D., PI; Brooks, J., Co-PI; Disability &amp; Addiction Rehabilitation</i>								
GF0618	Long-Term Training: Rehabilitation Counseling	Public Service	U.S. Department of Education	Federal	PI	\$187,090	50%	\$93,545.13
<i>Catalano, D., Co-PI; Carey, C., PI; Disability &amp; Addiction Rehabilitation</i>								
GS5195	Partnerships for Allied Health Success	Instruction	Texas Higher Education Coordinating Board	State	Co-PI	\$132,563	40%	\$53,025.10
Totals for		<b>Catalano, Denise Ellen</b>						<b>\$146,570.23</b>
<b>Garber, Martha Ann</b>								
GS00008	DARS CRP Credentialing Project	Public Service	Texas Workforce Commission	State	PI	\$137,170	100%	\$137,169.98
GS00009	DARS CRP Credentialing Project	Public Service	Texas Workforce Commission	State	PI	\$83,065	100%	\$83,064.86
GS5199	DARS CRP Credentialing Project	Public Service	Texas Department of Assistive and Rehabilitative Services (DARS)	State	PI	-\$10,566	100%	(\$10,565.68)
Totals for		<b>Garber, Martha Ann</b>						<b>\$209,669.16</b>
<b>Holloway, Linda L</b>								
GP6451	2014-2015 Collegiate Grant Program: Prescription Drug Misuse and Abuse Prevention	Public Service	UNT Foundation	Private	PI	-\$405	100%	(\$404.70)
GP6461	Hogg Foundation Recovery to Practice Training Program	Public Service	Hogg Foundation for Mental Health	Private	PI	\$41,485	100%	\$41,484.89
GP6512	Addiction Counseling RTP Curriculum Dissemination	Public Service	Meadows Foundation	Private	PI	\$23,291	100%	\$23,291.13
Totals for		<b>Holloway, Linda L</b>						<b>\$64,371.32</b>
<b>Thomas, Cecilia Louise</b>								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF4261	Title IV-E Child Welfare Grant	Instruction	Texas Department of Family & Protective Services	Federal	PI	\$183	100%	\$182.81
	Totals for	<b>Thomas,Cecilia Louise</b>						<b>\$182.81</b>
<b>Watts,Justin Robert</b>								
GP30007	University of North Texas R.E.A.L Choices Program	Public Service	National Collegiate Athletic Association	Private	PI	\$338	100%	\$337.76
	Totals for	<b>Watts,Justin Robert</b>						<b>\$337.76</b>
	Totals for	<b>Disability &amp; Addiction Rehabilitation</b>						<b>\$612,820.58</b>
<b>Emergency Managementt &amp; Disaster Science</b>								
<b>Siebeneck,Laura Kathryn</b>								
GF30015	CRISP Type 2: Collaborative Research: Critical Transitions in the Resilience and Recovery of Interdependent Social and Physical Networks	Research	National Science Foundation	Federal	PI	\$41,879	100%	\$41,879.24
	Totals for	<b>Siebeneck,Laura Kathryn</b>						<b>\$41,879.24</b>
	Totals for	<b>Emergency Managementt &amp; Disaster Science</b>						<b>\$41,879.24</b>
<b>Public Administration</b>								
<b>Andrew,Simon</b>								
GF1712	RAPID: Modeling Communication Management and Trust Networks in Ebola Response in Dallas-Fort Worth Metropolitan Region	Research	National Science Foundation	Federal	PI	-\$144	100%	(\$144.20)
<i>Andrew, S., Co-PI; Public Administration; Namuduri, K., PI; Electrical Engineering</i>								
GF30005	EAGER: Networked Aerial Base Stations For Enabling Emergency Communications During Disaster Recovery	Research	National Science Foundation	Federal	Co-PI	\$92,672	50%	\$46,336.04
	Totals for	<b>Andrew,Simon</b>						<b>\$46,191.84</b>
<b>Collins,Brian K.</b>								
GP40004	DCTA Community Survey, 2016	Public Service	Denton County Transportation Authority	Private	PI	\$2,934	100%	\$2,934.00
	Totals for	<b>Collins,Brian K.</b>						<b>\$2,934.00</b>
<b>Dash,Nicole</b>								
<i>Dash, N., Co-PI; Webb, G., PI; Public Administration</i>								
GF1693	An Exploratory Study of Disaster Preparedness among Native American Communities in the United States	Research	National Science Foundation	Federal	Co-PI	\$60,458	50%	\$30,228.89
	Totals for	<b>Dash,Nicole</b>						<b>\$30,228.89</b>
<b>Siebeneck,Laura Kathryn</b>								
G70292	Administrative Services for the Texas Emergency Manager Certification Program	Public Service	Emergency Management Association of Texas	Private	PI	\$817	100%	\$816.69
	Totals for	<b>Siebeneck,Laura Kathryn</b>						<b>\$816.69</b>

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<b>Webb,Gary R</b>								
<i>Webb, G., PI; Dash, N., Co-PI; Public Administration</i>								
GF1693	An Exploratory Study of Disaster Preparedness among Native American Communities in the United States	Research	National Science Foundation	Federal	PI	\$60,458	50%	\$30,228.89
Totals for	<b>Webb,Gary R</b>							<b>\$30,228.89</b>
Totals for	<b>Public Administration</b>							<b>\$110,400.31</b>
Totals for	<b>College of Health &amp; Public Service</b>							<b>\$2,023,680.24</b>

**College of Information  
Information Science**

**Chandler,Yvonne J**

*Chandler, Y., PI; Information Science; Halbert, M., OTHER; University Library - General*

GF2694	Library Education for the US-Affiliated Pacific: A Project to Strengthen the Digital Future of the Pacific (LEAP II)	Instruction	Institute of Museum and Library Services	Federal	PI	\$95,549	75%	\$71,661.70
Totals for	<b>Chandler,Yvonne J</b>							<b>\$71,661.70</b>

**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	\$19,693	100%	\$19,692.98
GF40013	Developing Library Cyberinfrastructure Strategy for Big Data and Reuse	Research	Virginia Polytechnic Institute and State University	Federal	PI	\$18,741	100%	\$18,740.67
Totals for	<b>Chen,Jiangping</b>							<b>\$38,433.65</b>

**Hawamdeh,Suliman M**

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

GF1634	SFS-NEW: Advancing Learning and Leadership Through an Integrated Multidisciplinary Doctoral Program in Information Assurance	Instruction	National Science Foundation	Federal	Co-PI	\$186,240	25%	\$46,560.00
<i>Hawamdeh, S., Co-PI; Information Science; Dantu, R., PI; Computer Science &amp; Engineering; Kim, D., Co-PI; Information Technology &amp; Decision Science</i>								
GF1634	SFS-NEW: Advancing Learning and Leadership Through an Integrated Multidisciplinary Doctoral Program in Information Assurance	Research	National Science Foundation	Federal	Co-PI	\$94,469	25%	\$23,617.26
<i>Hawamdeh, S., Co-PI; Information Science; Dantu, R., PI; Computer Science &amp; Engineering; Kim, D., Co-PI; Information Technology &amp; Decision Science</i>								
GF1718	SFS-NEW: Advancing Learning and Leadership Through an Integrated Multidisciplinary Doctoral Program in Information Assurance	Instruction	National Science Foundation	Federal	Co-PI	\$13,217	25%	\$3,304.30
Totals for	<b>Hawamdeh,Suliman M</b>							<b>\$73,481.56</b>
Totals for	<b>Information Science</b>							<b>\$183,576.91</b>

**Learning Technologies**

**Allen,Jeffrey M**

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF40019	2016-2017 Career and Technology Education- Educational Excellence Statewide Leadership Project: Business Management and Administration; Finance; Marketing	Instruction	Texas Education Agency	Federal	PI	\$59,801	100%	\$59,801.35
GF40020	2016-2017 Career and Technical Education- Educational Excellence Statewide Leadership Project: Architecture & Construction; Manufacturing and STEM	Instruction	Texas Education Agency	Federal	PI	\$59,994	100%	\$59,993.92
GF4276	CTE Statewide Leadership Projects- Educational Excellence Cluster Grants: Architecture & Construction; Manufacturing; STEM	Instruction	Texas Education Agency	Federal	PI	-\$1,318	100%	(\$1,317.62)
GF4278	CTE Statewide Leadership Projects - Educational Excellence Cluster Grants: Business Administration; Marketing; Finance	Instruction	Texas Education Agency	Federal	PI	-\$952	100%	(\$951.78)
Totals for			<b>Allen, Jeffrey M</b>					<b>\$117,525.87</b>
<b>Christensen, Rhonda R</b>								
<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	\$261,617	33%	\$86,333.75
<i>Christensen, R., Co-PI; Tyler-Wood, T., PI; Knezek, G., Co-PI; Learning Technologies</i>								
GF1727	Strategies: Collaborative Research: American Innovations in an Age of Discovery: Teaching Science and Engineering through 3D-printed Historical Reconstructions	Research	National Science Foundation	Federal	Co-PI	\$117,193	33%	\$38,673.61
<i>Christensen, R., Co-PI; Knezek, G., PI; Tyler-Wood, T., Co-PI; Learning Technologies</i>								
GF70011	NASA STEM Research	Research	National Aeronautics & Space Administration	Federal	Co-PI	\$150,640	33%	\$49,711.14
<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	\$64,913	33%	\$21,421.28
Totals for			<b>Christensen, Rhonda R</b>					<b>\$196,139.78</b>
<b>Knezek, Gerald</b>								
<i>Knezek, G., PI; Christensen, R., Co-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	PI	\$261,617	34%	\$88,949.92
<i>Knezek, G., Co-PI; Tyler-Wood, T., PI; Christensen, R., Co-PI; Learning Technologies</i>								
GF1727	Strategies: Collaborative Research: American Innovations in an Age of Discovery: Teaching Science and Engineering through 3D-printed Historical Reconstructions	Research	National Science Foundation	Federal	Co-PI	\$117,193	33%	\$38,673.61
<i>Knezek, G., PI; Christensen, R., Co-PI; Tyler-Wood, T., Co-PI; Learning Technologies</i>								
GF70011	NASA STEM Research	Research	National Aeronautics & Space Administration	Federal	PI	\$142,967	34%	\$48,608.88
<i>Knezek, G., PI; Tyler-Wood, T., Co-PI; Christensen, R., Co-PI; Learning Technologies</i>								
GF70011	NASA STEM Research	Research	National Aeronautics & Space Administration	Federal	PI	\$7,673	34%	\$2,608.66

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Knezek, G., PI; Christensen, R., Co-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	PI	\$64,913	34%	\$22,070.41
Totals for		<b>Knezek,Gerald</b>						<b>\$200,911.48</b>
<b>Spector,Jonathan Michael</b>								
GF30003	Building Cyberlearning Research Programs: An Early Career Workshop	Research	National Science Foundation	Federal	PI	\$1,848	100%	\$1,848.07
Totals for		<b>Spector,Jonathan Michael</b>						<b>\$1,848.07</b>
<b>Tyler-Wood,Tandra L</b>								
<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	\$261,617	33%	\$86,333.75
<i>Tyler-Wood, T., PI; Christensen, R., Co-PI; Knezek, G., Co-PI; Learning Technologies</i>								
GF1727	Strategies: Collaborative Research: American Innovations in an Age of Discovery: Teaching Science and Engineering through 3D-printed Historical Reconstructions	Research	National Science Foundation	Federal	PI	\$111,991	34%	\$38,077.03
<i>Tyler-Wood, T., PI; Knezek, G., Co-PI; Christensen, R., Co-PI; Learning Technologies</i>								
GF1727	Strategies: Collaborative Research: American Innovations in an Age of Discovery: Teaching Science and Engineering through 3D-printed Historical Reconstructions	Research	National Science Foundation	Federal	PI	\$5,202	34%	\$1,768.51
<i>Tyler-Wood, T., Co-PI; Knezek, G., PI; Christensen, R., Co-PI; Learning Technologies</i>								
GF70011	NASA STEM Research	Research	National Aeronautics & Space Administration	Federal	Co-PI	\$150,640	33%	\$49,711.14
<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	\$64,913	33%	\$21,421.28
Totals for		<b>Tyler-Wood,Tandra L</b>						<b>\$197,311.71</b>
<b>Wircenski,Jerry Lee</b>								
GF40021	2016-2017 Career and Technical Education- Educational Excellence Statewide Leadership Project: Arts, A/V Technology & Communications; Info Tech	Instruction	Texas Education Agency	Federal	PI	\$60,119	100%	\$60,118.83
GF40022	2016-2017 Career and Technical Education- Educational Excellence Statewide Leadership Project: Government & Public Admin; Health Science, Law, Public Safety, Corrections and Security	Instruction	Texas Education Agency	Federal	PI	\$59,953	100%	\$59,953.48
Totals for		<b>Wircenski,Jerry Lee</b>						<b>\$120,072.31</b>
Totals for		<b>Learning Technologies</b>						<b>\$833,809.22</b>

### Linguistics

#### Chelliah,Shobhana L

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF1613	Lamkang Lexical Database and Online Dictionary (LMK)	Research	National Science Foundation	Federal	PI	\$89,635	100%	\$89,634.76
GF30014	Dene/Athabaskan Language Conference and Workshop 2017	Research	National Science Foundation	Federal	PI	\$19,201	100%	\$19,201.37
Totals for		<b>Chelliah,Shobhana L</b>						<b>\$108,836.13</b>
<b>Munshi,Sadaf</b>								
GF1541	Archive of Annotated Burushaski Texts	Research	National Science Foundation	Federal	PI	\$7,131	100%	\$7,131.21
Totals for		<b>Munshi,Sadaf</b>						<b>\$7,131.21</b>
Totals for		<b>Linguistics</b>						<b>\$115,967.34</b>
Totals for		<b>College of Information</b>						<b>\$1,133,353.47</b>

### College of Liberal Arts & Social Sciences

#### Communication Studies

#### Ahmed,Iftekhhar

GF1648	VOSS: Research on the Process of Virtual Environment	Research	National Science Foundation	Federal	PI	\$17,201	100%	\$17,200.72
GF4245	GECAT- Global Initiative to Enhance @ Scale and Distributed Computing and Analysis Technologies to Address Grand Challenge Problems Around the World	Research	University of Illinois at Urbana-Champaign	Federal	PI	\$24,189	100%	\$24,189.18
Totals for		<b>Ahmed,Iftekhhar</b>						<b>\$41,389.90</b>
Totals for		<b>Communication Studies</b>						<b>\$41,389.90</b>

#### Economics

#### Carroll,Michael Charles

GP20006	Economic Impact of Children's Health	Research	Children's Health	Private	PI	\$31,219	100%	\$31,219.30
GP20006	Economic Impact of Children's Health	Research	Childrens Medical Center of Dallas	Private	PI	\$1,913	100%	\$1,912.80
Totals for		<b>Carroll,Michael Charles</b>						<b>\$33,132.10</b>
Totals for		<b>Economics</b>						<b>\$33,132.10</b>

#### Geography

#### Nagaoka,Lisa A

*Nagaoka, L., Co-PI; Wolverson, S., PI; Geography; Johnson, J., Co-PI; Biological Sciences*

GF30007	The Use of "Ancient" DNA for Interpreting Predation and Mammalian Population Dynamics	Research	National Science Foundation	Federal	Co-PI	\$16,876	20%	\$3,375.21
Totals for		<b>Nagaoka,Lisa A</b>						<b>\$3,375.21</b>

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<b>Oppong,Joseph R</b>								
<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	\$6,198	20%	\$1,239.50
<i>Oppong, J., Co-PI; Geography; Ishiyama, J., PI; Political Science</i>								
GF30019	NSF REU program on Conflict Management and Peace Science	Research	National Science Foundation	Federal	Co-PI	\$108,526	50%	\$54,262.86
GP00021	The SkyLIFE Proposal	Research	The SkyLIFE Company, Inc.	Private	PI	\$4,252	100%	\$4,251.54
Totals for <b>Oppong,Joseph R</b>								<b>\$59,753.90</b>
<b>Ponette,Alexandra Gisela</b>								
GF1743	EAGER Collaborative Research: Exploring Dust Impacts on Terrestrial Ecosystem Processes Using an Innovative and Integrated Approach	Research	National Science Foundation	Federal	PI	\$95	100%	\$95.34
GF30000	CAREER: Intra-Urban Variability in Black Carbon Deposition: Rates, Pathways, and Determinants	Research	National Science Foundation	Federal	PI	\$63,841	100%	\$63,841.01
GF30001	Belmont Forum Collaborative Research: ClimateWise: Climate-Smart Watershed Investments in the Montane Tropics of South America	Research	National Science Foundation	Federal	PI	\$9,645	100%	\$9,645.32
Totals for <b>Ponette,Alexandra Gisela</b>								<b>\$73,581.67</b>
<b>Tiwari,Chetan</b>								
<i>Tiwari, C., Co-PI; Geography; Mikler, A., PI; Computer Science &amp; Engineering; O'Neill II, M., Co-PI; Institute for Applied Sciences</i>								
GF40017	DSHS RSS Year2	Research	Texas Department of State Health Service	Federal	Co-PI	\$82,338	33.3%	\$27,418.41
Totals for <b>Tiwari,Chetan</b>								<b>\$27,418.41</b>
<b>Williams,Harry F L</b>								
GP20025	Echoes of Typhoons Past: Unearthing geological evidence of ancient typhoons on the coast of Vietnam.	Research	National Geographic Society	Private	PI	\$4,512	100%	\$4,511.56
Totals for <b>Williams,Harry F L</b>								<b>\$4,511.56</b>
<b>Wolverton,Steven John</b>								
<i>Wolverton, S., PI; Nagaoka, L., Co-PI; Geography; Johnson, J., Co-PI; Biological Sciences</i>								
GF30007	The Use of "Ancient" DNA for Interpreting Predation and Mammalian Population Dynamics	Research	National Science Foundation	Federal	PI	\$16,876	40%	\$6,750.43
Totals for <b>Wolverton,Steven John</b>								<b>\$6,750.43</b>
Totals for <b>Geography</b>								<b>\$175,391.18</b>

### ***Philosophy & Religion Studies***

#### **Briggle,Adam Robert Dryden**

*Briggle, A., Co-PI; Oppong, J., PI; Philosophy & Religion Studies; John, K., Co-PI; Mechanical & Energy Engineering*

GF1675	Gaming Graduate Ethics Education in Science & Engineering	Research	National Science Foundation	Federal	Co-PI	\$32,163	30%	\$9,648.87
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Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount	
<i>Briggle, A., Co-PI; Frodeman, R., PI; Philosophy &amp; Religion Studies</i>									
GF1687	EAGER: Research on the Broader Impacts of Basic Science: Gauging the State of the Art	Research	National Science Foundation	Federal	Co-PI	\$11,803	30%	\$3,540.93	
		Totals for	<b>Briggle,Adam Robert Dryden</b>						<b>\$13,189.80</b>
<b>Frodeman,Robert Lee</b>									
<i>Frodeman, R., PI; Briggle, A., Co-PI; Philosophy &amp; Religion Studies</i>									
GF1687	EAGER: Research on the Broader Impacts of Basic Science: Gauging the State of the Art	Research	National Science Foundation	Federal	PI	\$11,803	70%	\$8,262.16	
GF30028	Collaborative Research: Science Policy Research Report: New Directions for Impact	Research	National Science Foundation	Federal	PI	\$20,747	100%	\$20,747.41	
		Totals for	<b>Frodeman,Robert Lee</b>						<b>\$29,009.57</b>
<b>Oppong,Joseph R</b>									
<i>Oppong, J., PI; Briggle, A., Co-PI; Philosophy &amp; Religion Studies; John, K., Co-PI; Mechanical &amp; Energy Engineering</i>									
GF1675	Gaming Graduate Ethics Education in Science & Engineering	Research	National Science Foundation	Federal	PI	\$32,163	60%	\$19,297.75	
		Totals for	<b>Oppong,Joseph R</b>						<b>\$19,297.75</b>
		Totals for	<b>Philosophy &amp; Religion Studies</b>						<b>\$61,497.12</b>
<b>Political Science</b>									
<b>Breuning,Marijke</b>									
<i>Breuning, M., Co-PI; Ishiyama, J., PI; Forde, S., 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	-\$1	25%	(\$0.15)	
		Totals for	<b>Breuning,Marijke</b>						<b>(\$0.15)</b>
<b>Forde,Steven Paul</b>									
<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	-\$1	25%	(\$0.15)	
		Totals for	<b>Forde,Steven Paul</b>						<b>(\$0.15)</b>
<b>Greig,James Michael</b>									
<i>Greig, J., Co-PI; Ishiyama, J., PI; Political Science</i>									
GF4258	Making an Impact in Policy Analysis in Georgia: Improving Research, Education, and Engagement	Instruction	Free University of Tbilisi	Federal	Co-PI	\$15,792	40%	\$6,316.70	
		Totals for	<b>Greig,James Michael</b>						<b>\$6,316.70</b>
<b>Hensel,Paul Richard</b>									
GF2707	Identity Claims: Expanding the Issue Correlates of War (ICOW) Dataset	Research	U.S. Office of Naval Research	Federal	PI	\$150,817	100%	\$150,816.97	
		Totals for	<b>Hensel,Paul Richard</b>						<b>\$150,816.97</b>
<b>Ishiyama,John T.</b>									

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<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	\$6,198	80%	\$4,958.00
<i>Ishiyama, J., PI; Political Science; Oppong, J., Co-PI; Geography</i>								
GF30019	NSF REU program on Conflict Management and Peace Science	Research	National Science Foundation	Federal	PI	\$108,526	50%	\$54,262.86
<i>Ishiyama, J., PI; Greig, J., Co-PI; Political Science</i>								
GF4258	Making an Impact in Policy Analysis in Georgia: Improving Research, Education, and Engagement	Instruction	Free University of Tbilisi	Federal	PI	\$15,792	60%	\$9,475.04
<i>Ishiyama, J., PI; Breuning, M., Co-PI; Forde, S., 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	PI	-\$1	25%	(\$0.15)
Totals for <b>Ishiyama,John T.</b>								<b>\$68,695.75</b>
<b>Maeda,Ko</b>								
GP30002	Guest lecture by Professor Hiroki Takeuchi at the University of North Texas on December 6, 2016	Instruction	UNT Foundation	Private	PI	\$0	100%	(\$0.01)
Totals for <b>Maeda,Ko</b>								<b>(\$0.01)</b>
<b>Martinez-Ebers,Valerie Jane</b>								
<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	-\$1	25%	(\$0.15)
Totals for <b>Martinez-Ebers,Valerie Jane</b>								<b>(\$0.15)</b>
Totals for <b>Political Science</b>								<b>\$225,828.96</b>
<b>Psychology</b>								
<b>Blumenthal,Heidemarie</b>								
GF00005	Modeling marijuana use willingness and problems as a function of social rejection and social anxiety among adolescents	Research	National Institutes of Health	Federal	PI	\$8,020	100%	\$8,019.93
Totals for <b>Blumenthal,Heidemarie</b>								<b>\$8,019.93</b>
<b>Hook,Joshua Nord</b>								
GP20015	Building a Bridge Between Psychology and Church Ministry	Research	John Templeton Foundation	Private	PI	\$17,061	100%	\$17,060.74
GP30004	Developing Humility in Leadership	Research	Biola University	Private	PI	\$10,469	100%	\$10,468.68
GP6499	Acts of God: The Effect of Natural Disasters on God Representations via Meaning Making	Research	Wheaton College	Private	PI	\$8,331	100%	\$8,330.82
Totals for <b>Hook,Joshua Nord</b>								<b>\$35,860.24</b>
<b>Kelly,Kimberly S</b>								

<b>Project ID</b>	<b>Title</b>	<b>Category</b>	<b>Sponsor</b>	<b>Funding Source</b>	<b>PI / Co-PI</b>	<b>Expended This Period</b>	<b>Recognition %</b>	<b>Recognition Amount</b>
<i>Kelly, K., Co-PI; Taylor, D., PI; Ruggero, C., Co-PI; Psychology</i>								
GF00003	Sleep and Vaccine Response in Nurses (SAV-RN)	Research	National Institutes of Health	Federal	Co-PI	\$60,812	40%	\$24,324.68
<i>Kelly, K., Co-PI; Taylor, D., PI; Ruggero, C., Co-PI; Psychology</i>								
GF00004	Sleep and Vaccine Response in Nurses (SAV-RN)	Research	National Institutes of Health	Federal	Co-PI	\$64,726	40%	\$25,890.22
Totals for		<b>Kelly, Kimberly S</b>						<b>\$50,214.91</b>
<b>Neumann, Craig S</b>								
GP20004	Prevalence of Psychopathic Traits in the General US Population	Research	The William H. Donner Foundation, Inc.	Private	PI	\$2,595	100%	\$2,594.75
Totals for		<b>Neumann, Craig S</b>						<b>\$2,594.75</b>
<b>Parsons, Thomas David</b>								
GF4267	Advanced Automated Assessment of Cognitive Changes Associated with Brain Injury and Neurological Disease	Research	SoarTech	Federal	PI	\$92,200	100%	\$92,199.50
Totals for		<b>Parsons, Thomas David</b>						<b>\$92,199.50</b>
<b>Ruggero, Camilo</b>								
<i>Ruggero, C., Co-PI; Taylor, D., PI; Kelly, K., Co-PI; Psychology</i>								
GF00003	Sleep and Vaccine Response in Nurses (SAV-RN)	Research	National Institutes of Health	Federal	Co-PI	\$60,812	20%	\$12,162.34
<i>Ruggero, C., Co-PI; Taylor, D., PI; Kelly, K., Co-PI; Psychology</i>								
GF00004	Sleep and Vaccine Response in Nurses (SAV-RN)	Research	National Institutes of Health	Federal	Co-PI	\$64,726	20%	\$12,945.11
GF50000	Personality-Informed Care Model for 9/11-Related Conditions	Research	The State University of New York	Federal	PI	\$33,848	100%	\$33,847.66
Totals for		<b>Ruggero, Camilo</b>						<b>\$58,955.11</b>
<b>Taylor, Daniel</b>								
<i>Taylor, D., PI; Kelly, K., Co-PI; Ruggero, C., Co-PI; Psychology</i>								
GF00003	Sleep and Vaccine Response in Nurses (SAV-RN)	Research	National Institutes of Health	Federal	PI	\$60,812	40%	\$24,324.68
<i>Taylor, D., PI; Kelly, K., Co-PI; Ruggero, C., Co-PI; Psychology</i>								
GF00004	Sleep and Vaccine Response in Nurses (SAV-RN)	Research	National Institutes of Health	Federal	PI	\$64,726	40%	\$25,890.22
GF4287	CAP-Treatment of Comorbid Sleep Disorders and PTSD	Research	University of Texas Health Science Center at San Antonio	Federal	PI	\$100,065	100%	\$100,065.30
Totals for		<b>Taylor, Daniel</b>						<b>\$150,280.21</b>
Totals for		<b>Psychology</b>						<b>\$398,124.65</b>
<b>Technical Communication</b>								
<b>Montler, Timothy Robert</b>								
GF70001	Saanich (str-saa) Texts and Grammar	Research	National Endowment for the Humanities	Federal	PI	\$34,333	100%	\$34,332.84

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
		Totals for	<b>Montler,Timothy Robert</b>					<b>\$34,332.84</b>
		Totals for	<b>Technical Communication</b>					<b>\$34,332.84</b>
<b>World Language, Literature, &amp; Cultures</b>								
<b>Filosofova,Tatiana Vladimirovna</b>								
GF70020	STARTALK: 2017 Welcome to My World	Instruction	National Security Agency	Federal	PI	\$75,934	100%	\$75,934.13
		Totals for	<b>Filosofova,Tatiana Vladimirovna</b>					<b>\$75,934.13</b>
		Totals for	<b>World Language, Literature, &amp; Cultures</b>					<b>\$75,934.13</b>
		Totals for	<b>College of Liberal Arts &amp; Social Sciences</b>					<b>\$1,045,630.88</b>
<b>College of Merchandising, Hospitality &amp; Tourism</b>								
<b>CMHT - General</b>								
<b>Pookulangara,Sanjukta Arun</b>								
GF40009	A Multi-Dimensional Approach to Meet 21st Century Retailing Education and Industry Challenges for India and the US	Instruction	Iowa State University	Federal	PI	\$10,783	100%	\$10,783.15
		Totals for	<b>Pookulangara,Sanjukta Arun</b>					<b>\$10,783.15</b>
		Totals for	<b>CMHT - General</b>					<b>\$10,783.15</b>
<b>Merchandising &amp; Digital Retailing</b>								
<b>Xu,Bugao</b>								
GP20013	On-Loom Fabric Defect Inspection Using Contact Image Sensors	Research	Wal-mart Foundation, Inc.	Private	PI	\$47,597	100%	\$47,596.79
GP20032	Dual-beard Fibrography for Cotton Length Distribution Measurement	Research	Cotton Incorporated	Private	PI	\$3,454	100%	\$3,454.01
		Totals for	<b>Xu,Bugao</b>					<b>\$51,050.80</b>
		Totals for	<b>Merchandising &amp; Digital Retailing</b>					<b>\$51,050.80</b>
		Totals for	<b>College of Merchandising, Hospitality &amp; Tourism</b>					<b>\$61,833.95</b>
<b>College of Science</b>								
<b>Advanced Environmental Research</b>								
<b>Kennedy,James H</b>								
GP40008	Bioassessment and Habitat Assessment Monitoring Study on the Receiving Waters of Dallas / Fort Worth International Airport	Research	DFW International Airport Board	Private	PI	\$36,799	100%	\$36,799.07
GP40009	Surveillance of Mosquitoes and Arboviruses Including West Nile Virus in the City of Denton during the 2017 Mosquito Season.	Research	City of Denton	Private	PI	\$5,898	100%	\$5,898.34
		Totals for	<b>Kennedy,James H</b>					<b>\$42,697.41</b>
		Totals for	<b>Advanced Environmental Research</b>					<b>\$42,697.41</b>

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<b>Biological Sciences</b>								
<b>Atkinson, Samuel F</b>								
G70933	Aquatic Macrophyte Restoration Project, Lake Austin and Town Lake, Texas	Research	City of Austin	Private	PI	\$14,339	100%	\$14,339.35
GF40023	TX16-ENV-13 Westland Restoration Monitoring Camp Maxey	Research	Texas Adjutant Generals Department	Federal	PI	\$6,667	100%	\$6,667.10
<i>Atkinson, S., PI; Johnson, J., Co-PI; Biological Sciences</i>								
GF40038	Assessing the current distribution and taxonomic status of <i>Bombus sonorus</i> ( <i>Bombus pensylvanicus sonorus</i> ) in Texas	Research	Texas Parks and Wildlife Department	Federal	PI	\$29,209	50%	\$14,604.41
GP00011	Arcadis- Aquatic Herbicide Evaluation	Research	Arcadis U.S., Inc.	Private	PI	\$2,193	100%	\$2,192.84
GP20016	Native Vegetation Restoration and Management of the Trinity Strand Trail Historical Channel of the Trinity River, Dallas, Texas	Research	Trinity Strand Trail	Private	PI	\$7,293	100%	\$7,292.55
GP40007	Ecosystem Management of Big Spring, Dallas, Texas	Research	City of Dallas	Private	PI	\$21,906	100%	\$21,905.77
Totals for <b>Atkinson, Samuel F</b>								<b>\$67,002.02</b>
<b>Ayre, Brian G</b>								
GF1748	Unraveling the Link Between Carbohydrate Transport and Phosphate Use: Can We Improve Carbon Partitioning and Reduce Nutrient Use?	Research	National Science Foundation	Federal	PI	\$65,780	100%	\$65,780.11
<i>Ayre, B., PI; McGarry, R., Co-PI; Biological Sciences</i>								
GP20023	Redesigning the cotton plant's architecture to improve yield and quality	Research	Cotton Incorporated	Private	PI	\$11,039	50%	\$5,519.38
GP6458	Development of Virus-Induced Flowering to Benefit Breeding Between Domesticated and Photoperiodic Sorghum	Research	United Sorghum Checkoff	Private	PI	\$8,873	100%	\$8,873.15
GP6511	Redesigning the Cotton Plant's Architecture to Improve Yield and Quality	Research	Cotton Incorporated	Private	PI	-\$260	100%	(\$260.20)
Totals for <b>Ayre, Brian G</b>								<b>\$79,912.44</b>
<b>Azad, Rajeev Kumar</b>								
<i>Azad, R., Co-PI; Padilla, P., PI; Biological Sciences; Azad, R., Co-PI; Mathematics</i>								
GF00001	Molecular Consequences of Glucose Diet and Altered Ceramide Species Impacting Oxygen Deprivation Responses	Research	National Institutes of Health	Federal	Co-PI	\$29,274	24%	\$7,025.68
<i>Azad, R., Co-PI; Mittler, R., PI; Shulaev, V., Co-PI; Biological Sciences; 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	\$90,813	17.4%	\$15,801.54

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Azad, R., Co-PI; Dixon, R., PI; Chen, F., Co-PI; Biological Sciences; Azad, R., Co-PI; Mathematics; Boyd, R., Co-PI; Teacher Education &amp; Administration; D'Souza, N., Co-PI; Materials Science &amp; Engineering; D'Souza, N., Co-PI; Mechanical &amp; Energy Engineeri</i>								
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$49,539	6%	\$2,972.36
<i>Azad, R., Co-PI; Dixon, R., PI; Chen, F., Co-PI; Biological Sciences; Azad, R., Co-PI; Mathematics; Boyd, R., Co-PI; Teacher Education &amp; Administration; D'Souza, N., Co-PI; Mechanical &amp; Energy Engineering; D'Souza, N., Co-PI; Materials Science &amp; Engineeri</i>								
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$47,121	6%	\$2,827.24
<i>Azad, R., Co-PI; Mittler, R., PI; Biological Sciences; Azad, R., Co-PI; Mathematics</i>								
GF30010	NSF/MCB-BSF: Integrating ROS, redox and cell metabolism across plant and animal cells	Research	National Science Foundation	Federal	Co-PI	\$28,387	12%	\$3,406.39
Totals for <b>Azad,Rajeev Kumar</b>								<b>\$32,033.20</b>
<b>Burggren,Warren W</b>								
<i>Burggren, W., PI; Padilla, P., Co-PI; Biological Sciences</i>								
GF1736	Epigenetic Inheritance of Physiological Phenotypes: Occurrence, Mechanism and Inter- and Intra-Individual Variation	Research	National Science Foundation	Federal	PI	\$19,856	60%	\$11,913.88
<i>Burggren, W., Co-PI; Crossley II, D., PI; Roberts, A., Co-PI; Biological Sciences</i>								
GP6450	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medicine	Private	Co-PI	\$111,228	33%	\$36,705.39
<i>Burggren, W., Co-PI; Roberts, A., PI; Crossley II, D., Co-PI; Biological Sciences</i>								
GP6453	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medicine	Private	Co-PI	\$78,023	33%	\$25,747.64
<i>Burggren, W., PI; Crossley II, D., Co-PI; Roberts, A., Co-PI; Biological Sciences</i>								
GP6455	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medicine	Private	PI	\$188,290	34%	\$64,018.64
GP6498	Developmental Implications of Vertebrate Blastocyst Disassembly and Reassembly	Research	Dallas IVF	Private	PI	\$239	100%	\$239.37
Totals for <b>Burggren,Warren W</b>								<b>\$138,624.92</b>
<b>Chapman,Kent D</b>								
G72501	Amidase-mediated Modulation of N-Acylethanolamine (NAE) Signaling Pathway in Plants	Research	U.S. Department of Energy	Federal	PI	\$31,202	100%	\$31,201.54
GF10500	Characterizing Neutral Lipid Compartmentation and its Relationship to Oil Accumulation and Plant Stress Response	Research	U.S. Department of Agriculture	Federal	PI	-\$712	100%	(\$711.75)
<i>Chapman, K., PI; Thompson, R., Co-PI; Biological Sciences</i>								
GF2600	Engineering Neutral Lipid Accumulation in Vegetative Tissues of Plants	Research	U.S. Department of Energy	Federal	PI	\$0	75%	(\$0.05)
GF30020	Molecular Targets and Actions of Ethanalamide-Conjugated Oxylipins in Arabidopsis Thaliana	Research	National Science Foundation	Federal	PI	\$85,758	100%	\$85,758.45

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF70010	Elucidating the Cellular Machinery for Lipid Storage in Plants	Research	U.S. Department of Energy	Federal	PI	\$51,177	100%	\$51,176.59
GP00015	Engineering Seed Value in Cotton - Strategies to Modify Seed Protein Reserves in Cotton	Research	Cotton Incorporated	Private	PI	\$21,413	100%	\$21,413.16
		Totals for	<b>Chapman,Kent D</b>					<b>\$188,837.95</b>
<b>Chen,Fang</b>								
<i>Chen, F., Co-PI; Dixon, R., PI; Azad, R., Co-PI; Biological Sciences; Azad, R., Co-PI; Mathematics; Boyd, R., Co-PI; Teacher Education &amp; Administration; D'Souza, N., Co-PI; Materials Science &amp; Engineering; D'Souza, N., Co-PI; Mechanical &amp; Energy Engineeri</i>								
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$49,539	25%	\$12,384.82
<i>Chen, F., Co-PI; Dixon, R., PI; Azad, R., Co-PI; Biological Sciences; Azad, R., Co-PI; Mathematics; Boyd, R., Co-PI; Teacher Education &amp; Administration; D'Souza, N., Co-PI; Mechanical &amp; Energy Engineering; D'Souza, N., Co-PI; Materials Science &amp; Engineeri</i>								
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$47,121	25%	\$11,780.15
<i>Chen, F., Co-PI; Dixon, R., PI; Biological Sciences</i>								
GF4183	Bioenergy Sciences Center	Research	UT-Battelle, LLC	Federal	Co-PI	\$161,518	50%	\$80,759.18
		Totals for	<b>Chen,Fang</b>					<b>\$104,924.14</b>
<b>Crossley II,Dane Alan</b>								
<i>Crossley II, D., PI; Burggren, W., Co-PI; Roberts, A., Co-PI; Biological Sciences</i>								
GP6450	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medicine	Private	PI	\$111,228	33%	\$36,705.39
<i>Crossley II, D., Co-PI; Roberts, A., PI; Burggren, W., Co-PI; Biological Sciences</i>								
GP6453	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medicine	Private	Co-PI	\$78,023	33%	\$25,747.64
<i>Crossley II, D., Co-PI; Burggren, W., PI; Roberts, A., Co-PI; Biological Sciences</i>								
GP6455	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medicine	Private	Co-PI	\$188,290	33%	\$62,135.74
<i>Crossley II, D., Co-PI; Reyna, K., PI; Johnson, J., Co-PI; Biological Sciences</i>								
GS80000	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	\$12,483	33.33%	\$4,160.49
		Totals for	<b>Crossley II,Dane Alan</b>					<b>\$128,749.26</b>
<b>Dickstein,Rebecca</b>								
GF4131	GEPR: Genetic and Cellular Dissection of Mutualistic Plant-Cicrobe Symbioses in Medicago Truncatula	Research	Samuel Roberts Noble Foundation, Inc.	Federal	PI	\$17,716	100%	\$17,715.57
GF4174	GEPR: Genetic and Cellular Dissection of Mutualistic Plant-Cicrobe Symbioses in Medicago Truncatula	Research	Samuel Roberts Noble Foundation, Inc.	Federal	PI	\$5,732	100%	\$5,732.43
		Totals for	<b>Dickstein,Rebecca</b>					<b>\$23,448.00</b>

**Dixon,Richard Arthur**

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Dixon, R., PI; Azad, R., Co-PI; Chen, F., Co-PI; Biological Sciences; Azad, R., Co-PI; Mathematics; Boyd, R., Co-PI; Teacher Education &amp; Administration; D'Souza, N., Co-PI; Materials Science &amp; Engineering; D'Souza, N., Co-PI; Mechanical &amp; Energy Engineeri</i>								
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	PI	\$49,539	45%	\$22,292.67
<i>Dixon, R., PI; Azad, R., Co-PI; Chen, F., Co-PI; Biological Sciences; Azad, R., Co-PI; Mathematics; Boyd, R., Co-PI; Teacher Education &amp; Administration; D'Souza, N., Co-PI; Mechanical &amp; Energy Engineering; D'Souza, N., Co-PI; Materials Science &amp; Engineeri</i>								
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	PI	\$47,121	45%	\$21,204.27
<i>Dixon, R., PI; Chen, F., Co-PI; Biological Sciences</i>								
GF4183	Bioenergy Sciences Center	Research	UT-Battelle, LLC	Federal	PI	\$161,518	50%	\$80,759.18
GF4288	Metabolomics: Advancing the Scientific Promise to Better Understand Plant Specialized Metabolism for a Low Carbon Society	Research	University of Missouri-Columbia	Federal	PI	\$36,648	100%	\$36,647.56
GF4293	Botanicals Dietary Supplement Research Center- Dietary Polyphenols in the Preservation and Promotion of Cognitive Wellness and Psychological Resiliency	Research	Mount Sinai School of Medicine	Federal	PI	\$66,429	100%	\$66,428.54
GP6331	Molecular Approaches to Improved Protein Utilization in Alfalfa	Research	Forage Genetics International	Private	PI	\$67,896	100%	\$67,896.43
GP6433	Condensed Tannin Expression in Row Crops	Research	Grasslanz Technology Limited (GTL)	Private	PI	\$42,592	100%	\$42,592.36
Totals for		<b>Dixon,Richard Arthur</b>						<b>\$337,821.00</b>
<b>Dzialowski,Edward Michael</b>								
GF1622	Ontogeny of Endothermy's Cellular Furnace	Research	National Science Foundation	Federal	PI	\$582	100%	\$582.19
Totals for		<b>Dzialowski,Edward Michael</b>						<b>\$582.19</b>
<b>Hoeinghaus,David Joseph</b>								
GF4253	Quantification of Alligator Gar Recruitment Dynamics Using a River Stage Specific Floodplain Inundation Model	Research	Wildlife Management Institute, Inc.	Federal	PI	\$49,711	100%	\$49,710.99
GF4275	Experimental Determination of Host Suitability for Six State-Threatened Mussel Species	Research	Texas Parks and Wildlife Department	Federal	PI	\$10,821	100%	\$10,821.41
Totals for		<b>Hoeinghaus,David Joseph</b>						<b>\$60,532.40</b>
<b>Hughes,Lee E</b>								
<i>Hughes, L., Co-PI; Biological Sciences; Eddy, C., PI; Harrell, P., Co-PI; Teacher Education &amp; Administration; Quintanilla, J., Co-PI; Mathematics</i>								
GF1557	UNT Science and Mathematics Robert Noyce Scholarship	Public Service	National Science Foundation	Federal	Co-PI	-\$465	6%	(\$27.90)
<i>Hughes, L., PI; Padilla, P., Co-PI; Biological Sciences</i>								
GF1673	Fostering Outstanding Cohorts in Undergraduate Science II	Instruction	National Science Foundation	Federal	PI	\$7,435	66.67%	\$4,957.00
Totals for		<b>Hughes,Lee E</b>						<b>\$4,929.10</b>
<b>Hunt Von Herbing,Ione V</b>								



Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GP6508	Toward Ocean Health and Sustainable Aquaculture: Microbes to Improve Growth and Survival in Marine Finfish Aquaculture	Research	New Venture Fund	Private	PI	\$2,089	100%	\$2,088.76
		Totals for	<b>Hunt Von Herbing,Ione V</b>					<b>\$2,088.76</b>
<b>Johnson,Jeff A.</b>								
<i>Johnson, J., Co-PI; Biological Sciences; Wolverson, S., PI; Nagaoka, L., Co-PI; Geography</i>								
GF30007	The Use of "Ancient" DNA for Interpreting Predation and Mammalian Population Dynamics	Research	National Science Foundation	Federal	Co-PI	\$16,876	40%	\$6,750.43
<i>Johnson, J., Co-PI; Atkinson, S., PI; Biological Sciences</i>								
GF40038	Assessing the current distribution and taxonomic status of <i>Bombus sonorus</i> ( <i>Bombus pensylvanicus sonorus</i> ) in Texas	Research	Texas Parks and Wildlife Department	Federal	Co-PI	\$29,209	50%	\$14,604.41
<i>Johnson, J., Co-PI; Reyna, K., PI; Crossley II, D., Co-PI; Biological Sciences</i>								
GS80000	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	\$12,483	33.33%	\$4,160.49
		Totals for	<b>Johnson,Jeff A.</b>					<b>\$25,515.33</b>
<b>Kennedy,James H</b>								
G70942	Water Education -Upper Trinity Watershed Partners	Public Service	City of Farmers Branch	Private	PI	\$8,117	100%	\$8,117.17
GF40024	Aquatic herpetofaunal and macroinvertebrate inventory of Camp Maxey in North-East Texas	Research	Texas Adjutant Generals Department	Federal	PI	\$2,261	100%	\$2,261.22
		Totals for	<b>Kennedy,James H</b>					<b>\$10,378.39</b>
<b>Longo,Antonella</b>								
<i>Longo, A., Co-PI; Wang, X., PI; Biological Sciences</i>								
GF2695	UGT Engineering for Detoxifying Anticancer Drug SN-38	Research	National Institutes of Health	Federal	Co-PI	\$24,856	20%	\$4,971.15
		Totals for	<b>Longo,Antonella</b>					<b>\$4,971.15</b>
<b>Mcfarlin,Brian Keith</b>								
<i>Mcfarlin, B., PI; Biological Sciences; Mcfarlin, B., PI; Kinesiology, Health Promotion, &amp; Recreation</i>								
GP00002	The Effect of 30 Days of Megasporebiotic Supplementation on Post-Prandial Responses to a High-Fat Meal	Research	Physicians Exclusive, LLC	Private	PI	\$36,289	10%	\$3,628.93
<i>Mcfarlin, B., PI; Vingren, J., Co-PI; Biological Sciences; Mcfarlin, B., PI; Vingren, J., Co-PI; Kinesiology, Health Promotion, &amp; Recreation</i>								
GP00004	The Acute and Chronic Effects of the Altitude Training Mask on Changes in Physiological Response to Exercise: An Evidence Based Practice Study	Research	Training Mask, LLC.	Private	PI	\$26,693	5%	\$1,334.66
<i>Mcfarlin, B., PI; Vingren, J., Co-PI; Biological Sciences; Mcfarlin, B., PI; Vingren, J., Co-PI; Kinesiology, Health Promotion, &amp; Recreation</i>								
GP00012	Treatment with AyuFlex(R): Potential to Modulate Inflammation and Reduce Muscle Recovery Time following Injury	Research	Natreon Inc.	Private	PI	\$31,721	6%	\$1,903.27

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>McFarlin, B., PI; Biological Sciences; McFarlin, B., PI; Olson, R., Co-PI; Kinesiology, Health Promotion, &amp; Recreation</i>								
GP00016	The Effect of 90-days of Prebiotic Fiber / Probiotic Supplementation on Body Composition and Weight Management in Overweight/Obese Women	Research	Nu Science	Private	PI	\$3,508	9%	\$315.73
<i>McFarlin, B., PI; Biological Sciences; McFarlin, B., PI; Kinesiology, Health Promotion, &amp; Recreation</i>								
GP20026	Using DrinkMaple™ Water to Facilitate Rehydration Following Exercise in a Hot, Humid Environment	Research	Drink Maple Inc.	Private	PI	\$5,866	10%	\$586.59
<i>McFarlin, B., PI; Vingren, J., Co-PI; Biological Sciences; McFarlin, B., PI; Vingren, J., Co-PI; Kinesiology, Health Promotion, &amp; Recreation</i>								
GP20027	Is Recovery from an Intensified Exercise Protocol Accelerated by Consumption of a Boswellia-Curcumin Supplement?	Research	Unibar Corporation	Private	PI	\$22,860	6%	\$1,371.59
<i>McFarlin, B., PI; Biological Sciences; McFarlin, B., PI; Kinesiology, Health Promotion, &amp; Recreation</i>								
GP20028	Adaptogenic Health Impact of Longvida® and Pomella® in Healthy Subjects: Potential Synergies of Longvida® and Pomella®	Research	Verdure Sciences	Private	PI	\$39,716	10%	\$3,971.63
<i>McFarlin, B., PI; Biological Sciences; McFarlin, B., PI; Kinesiology, Health Promotion, &amp; Recreation</i>								
GP6501	Testing Efficacy of UA Recovery Shorts Following EIMD	Research	Under Armour, Inc.	Private	PI	\$15,953	10%	\$1,595.32
Totals for <b>McFarlin,Brian Keith</b>								<b>\$14,707.71</b>
<b>McGarry,Roisin Carrie</b>								
<i>McGarry, R., Co-PI; Ayre, B., PI; Biological Sciences</i>								
GP20023	Redesigning the cotton plant's architecture to improve yield and quality	Research	Cotton Incorporated	Private	Co-PI	\$11,039	50%	\$5,519.38
Totals for <b>McGarry,Roisin Carrie</b>								<b>\$5,519.38</b>
<b>Mittler,Ron</b>								
<i>Mittler, R., PI; Azad, R., Co-PI; Shulaev, V., Co-PI; Biological Sciences; 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	\$90,813	42%	\$38,141.64
<i>Mittler, R., Co-PI; Padilla, P., PI; Biological Sciences</i>								
GF30004	Regulation of Mitochondrial Functions by Iron and Ceramides in <i>C. elegans</i>	Research	National Science Foundation	Federal	Co-PI	\$85,285	40%	\$34,114.09
<i>Mittler, R., PI; Azad, R., Co-PI; Biological Sciences; Azad, R., Co-PI; Mathematics</i>								
GF30010	NSF/MCB-BSF: Integrating ROS, redox and cell metabolism across plant and animal cells	Research	National Science Foundation	Federal	PI	\$28,387	80%	\$22,709.30
Totals for <b>Mittler,Ron</b>								<b>\$94,965.03</b>
<b>Padilla,Pamela A</b>								
<i>Padilla, P., PI; Azad, R., Co-PI; Biological Sciences; Azad, R., Co-PI; Mathematics</i>								
GF00001	Molecular Consequences of Glucose Diet and Altered Ceramide Species Impacting Oxygen Deprivation Responses	Research	National Institutes of Health	Federal	PI	\$29,274	60%	\$17,564.20
<i>Padilla, P., PI; Biological Sciences; Azad, R., Co-PI; Mathematics</i>								
GF00001	Molecular Consequences of Glucose Diet and Altered Ceramide Species Impacting Oxygen Deprivation Responses	Research	National Institutes of Health	Federal	PI	\$35,150	60%	\$21,090.02

<b>Project ID</b>	<b>Title</b>	<b>Category</b>	<b>Sponsor</b>	<b>Funding Source</b>	<b>PI / Co-PI</b>	<b>Expended This Period</b>	<b>Recognition %</b>	<b>Recognition Amount</b>
<i>Padilla, P., Co-PI; Hughes, L., PI; Biological Sciences</i>								
GF1673	Fostering Outstanding Cohorts in Undergraduate Science II	Instruction	National Science Foundation	Federal	Co-PI	\$7,435	33.33%	\$2,478.13
<i>Padilla, P., Co-PI; Burggren, W., PI; Biological Sciences</i>								
GF1736	Epigenetic Inheritance of Physiological Phenotypes: Occurrence, Mechanism and Inter- and Intra-Individual Variation	Research	National Science Foundation	Federal	Co-PI	\$19,856	40%	\$7,942.59
<i>Padilla, P., PI; Mittler, R., Co-PI; Biological Sciences</i>								
GF30004	Regulation of Mitochondrial Functions by Iron and Ceramides in <i>C. elegans</i>	Research	National Science Foundation	Federal	PI	\$85,285	60%	\$51,171.14
Totals for <b>Padilla,Pamela A</b>								<b>\$100,246.07</b>
<b>Reyna,Kelly Shane</b>								
<i>Reyna, K., PI; Crossley II, D., Co-PI; Johnson, J., Co-PI; Biological Sciences</i>								
GS80000	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	\$12,483	33.34%	\$4,161.74
Totals for <b>Reyna,Kelly Shane</b>								<b>\$4,161.74</b>
<b>Roberts,Aaron Patrick</b>								
GF40048	Phototoxicity Testing for NOAA Oil Spill Response Program	Research	ABT Associates, Inc	Federal	PI	\$63,292	100%	\$63,292.15
GF40049	UV Modeling at Taylor Energy Site	Research	ABT Associates, Inc	Federal	PI	\$8,272	100%	\$8,272.25
<i>Roberts, A., Co-PI; Crossley II, D., PI; Burggren, W., Co-PI; Biological Sciences</i>								
GP6450	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medicine	Private	Co-PI	\$111,228	34%	\$37,817.67
<i>Roberts, A., PI; Burggren, W., Co-PI; Crossley II, D., Co-PI; Biological Sciences</i>								
GP6453	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medicine	Private	PI	\$78,023	34%	\$26,527.87
<i>Roberts, A., Co-PI; Burggren, W., PI; Crossley II, D., Co-PI; Biological Sciences</i>								
GP6455	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medicine	Private	Co-PI	\$188,290	33%	\$62,135.74
Totals for <b>Roberts,Aaron Patrick</b>								<b>\$198,045.69</b>
<b>Shah,Jyoti</b>								
GF0501	Targeting Host Defense Mechanism for Enhancing FHB Resistance in Wheat	Research	U.S. Department of Agriculture	Federal	PI	\$4,191	100%	\$4,190.50
Totals for <b>Shah,Jyoti</b>								<b>\$4,190.50</b>
<b>Shulaev,Vladimir</b>								
<i>Shulaev, V., Co-PI; Mittler, R., PI; Azad, R., Co-PI; Biological Sciences; 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	\$90,813	29%	\$26,335.89

<b>Project ID</b>	<b>Title</b>	<b>Category</b>	<b>Sponsor</b>	<b>Funding Source</b>	<b>PI / Co-PI</b>	<b>Expended This Period</b>	<b>Recognition %</b>	<b>Recognition Amount</b>
GF4291	Optimized Combination Antimalarial Drug Therapy	Research	Georgetown University	Federal	PI	\$3,794	100%	\$3,793.69
GP20003	Metabolomic Investigation of Cotton Fiber Quality Biomarkers	Research	Cotton Incorporated	Private	PI	\$0	100%	\$0.01
		Totals for	<b>Shulaev,Vladimir</b>					<b>\$30,129.59</b>
<b>Tam,Nicoladie D</b>								
<i>Tam, N., Co-PI; Biological Sciences; Dantu, R., PI; Computer Science &amp; Engineering</i>								
GF1646	MRI: CloudCar: Development of a Diverse Distributed Instrument for Vehicles in the Cloud	Research	National Science Foundation	Federal	Co-PI	\$50,642	10%	\$5,064.22
		Totals for	<b>Tam,Nicoladie D</b>					<b>\$5,064.22</b>
<b>Thompson,Ruthanne</b>								
<i>Thompson, R., Co-PI; Chapman, K., PI; Biological Sciences</i>								
GF2600	Engineering Neutral Lipid Accumulation in Vegetative Tissues of Plants	Research	U.S. Department of Energy	Federal	Co-PI	\$0	25%	(\$0.02)
<i>Thompson, R., PI; Biological Sciences; Harrell, P., Co-PI; Teacher Education &amp; Administration</i>								
GP6415	TI Foundation Grant III for Teach North Texas	Instruction	Texas Instruments Foundation	Private	PI	\$64,592	50%	\$32,295.76
GP7624	The Dallas Environmental Education Initiative	Instruction	City of Dallas	Private	PI	\$262,515	100%	\$262,514.89
		Totals for	<b>Thompson,Ruthanne</b>					<b>\$294,810.64</b>
<b>Verbeck IV,Guido Fridolin</b>								
<i>Verbeck IV, G., PI; Biological Sciences; Verbeck IV, G., PI; Chemistry</i>								
GP00019	Earth based separation mapping for field portable mass spectrometry	Research	INFICON Inc.	Private	PI	\$5,755	30%	\$1,726.49
		Totals for	<b>Verbeck IV,Guido Fridolin</b>					<b>\$1,726.49</b>
<b>Vingren,Jakob Langberg</b>								
<i>Vingren, J., Co-PI; Mcfarlin, B., PI; Biological Sciences; Mcfarlin, B., PI; Vingren, J., Co-PI; Kinesiology, Health Promotion, &amp; Recreation</i>								
GP00004	The Acute and Chronic Effects of the Altitude Training Mask on Changes in Physiological Response to Exercise: An Evidence Based Practice Study	Research	Training Mask, LLC.	Private	Co-PI	\$26,693	5%	\$1,334.66
<i>Vingren, J., Co-PI; Mcfarlin, B., PI; Biological Sciences; Mcfarlin, B., PI; Vingren, J., Co-PI; Kinesiology, Health Promotion, &amp; Recreation</i>								
GP00012	Treatment with AyuFlex(R): Potential to Modulate Inflammation and Reduce Muscle Recovery Time following Injury	Research	Natreon Inc.	Private	Co-PI	\$31,721	4%	\$1,268.85
<i>Vingren, J., PI; Biological Sciences; Vingren, J., PI; Kinesiology, Health Promotion, &amp; Recreation</i>								
GP20011	Muscle Protein Synthesis and mTOR Signaling When Ethanol Ingestion Follows Heavy Resistance Exercise	Research	National Strength and Conditioning Association	Private	PI	\$2,071	10%	\$207.11
<i>Vingren, J., Co-PI; Mcfarlin, B., PI; Biological Sciences; Mcfarlin, B., PI; Vingren, J., Co-PI; Kinesiology, Health Promotion, &amp; Recreation</i>								
GP20027	Is Recovery from an Intensified Exercise Protocol Accelerated by Consumption of a Boswellia-Curcumin Supplement?	Research	Unibar Corporation	Private	Co-PI	\$22,860	4%	\$914.40

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount	
<i>Vingren, J., PI; Biological Sciences; Vingren, J., PI; Kinesiology, Health Promotion, &amp; Recreation</i>									
GP6485	Effect Of The Transient Resistance Exercise-Induced Testosterone Increase on Satellite Cell Activation	Research	National Strength and Conditioning Association	Private	PI	\$1,261	10%	\$126.14	
		Totals for	<b>Vingren,Jakob Langberg</b>						<b>\$3,851.15</b>
<b>Wang,Xiaoqiang</b>									
<i>Wang, X., PI; Longo, A., Co-PI; Biological Sciences</i>									
GF2695	UGT Engineering for Detoxifying Anticancer Drug SN-38	Research	National Institutes of Health	Federal	PI	\$24,856	80%	\$19,884.58	
		Totals for	<b>Wang,Xiaoqiang</b>						<b>\$19,884.58</b>
<b>Wright,Amanda Joy</b>									
GF1691	CAREER: Genetic Approach to Identifying Proteins Necessary for Division Plane Orientation During Plant Development	Research	National Science Foundation	Federal	PI	\$56,335	100%	\$56,334.56	
		Totals for	<b>Wright,Amanda Joy</b>						<b>\$56,334.56</b>
		Totals for	<b>Biological Sciences</b>						<b>\$2,043,987.58</b>
<b>Chemistry</b>									
<b>Bagus,Paul S</b>									
<i>Bagus, P., Co-PI; Cundari, T., PI; Borden, W., Co-PI; Buongiorno Nardelli, M., Co-PI; Chemistry; Buongiorno Nardelli, M., Co-PI; Physics</i>									
GF1733	MRI: Acquisition of a Computer Cluster for the Computational Chemistry Program at the University of North Texas	Research	National Science Foundation	Federal	Co-PI	\$4,147	20%	\$829.42	
GF2706	Molecular Mechanisms of Interfacial Reactivity in Near Surface and Extreme Geochemical Environments - Core Level Spectroscopies	Research	Pacific Northwest National Laboratory	Federal	PI	\$25,494	100%	\$25,494.18	
		Totals for	<b>Bagus,Paul S</b>						<b>\$26,323.60</b>
<b>Borden,Weston</b>									
<i>Borden, W., Co-PI; Cundari, T., PI; Bagus, P., Co-PI; Buongiorno Nardelli, M., Co-PI; Chemistry; Buongiorno Nardelli, M., Co-PI; Physics</i>									
GF1733	MRI: Acquisition of a Computer Cluster for the Computational Chemistry Program at the University of North Texas	Research	National Science Foundation	Federal	Co-PI	\$4,147	20%	\$829.42	
		Totals for	<b>Borden,Weston</b>						<b>\$829.42</b>
<b>Buongiorno Nardelli,Marco</b>									
<i>Buongiorno Nardelli, M., Co-PI; Cundari, T., PI; Bagus, P., Co-PI; Borden, W., Co-PI; Chemistry; Buongiorno Nardelli, M., Co-PI; Physics</i>									
GF1733	MRI: Acquisition of a Computer Cluster for the Computational Chemistry Program at the University of North Texas	Research	National Science Foundation	Federal	Co-PI	\$4,147	4%	\$165.88	
<i>Buongiorno Nardelli, M., PI; Chemistry; Buongiorno Nardelli, M., PI; Physics</i>									
GF4193	Topological Decompositions and Spectral Sampling Algorithms for Element Substitution in Critical Technologies	Research	Duke University	Federal	PI	\$4,352	20%	\$870.47	
<i>Buongiorno Nardelli, M., PI; Chemistry; Buongiorno Nardelli, M., PI; Physics</i>									
GF4225	Reciprocating Materials Design with the AFLOWLIB.org Repository	Research	Duke University	Federal	PI	\$76,686	20%	\$15,337.20	

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Buongiorno Nardelli, M., PI; Chemistry; Buongiorno Nardelli, M., PI; Physics</i>								
GF4264	Mineralogy Genome Project: Extending the AFLOWLIB.org Repository to Geophysical and Environmental Materials	Research	Duke University	Federal	PI	\$29,966	20%	\$5,993.27
		Totals for	<b>Buongiorno Nardelli,Marco</b>					<b>\$22,366.82</b>
<b>Chyan,Oliver M R</b>								
GP6503	Mechanistic Investigation and Prevention of Al Bond Pad Corrosion in Cu Wire Bonded Device Assembly	Research	Semiconductor Research Corporation	Private	PI	\$85,954	100%	\$85,954.41
		Totals for	<b>Chyan,Oliver M R</b>					<b>\$85,954.41</b>
<b>Cisneros,Gerardo Andres</b>								
GF00002	Theory and Simulation of DNA Repair Enzymes; Mechanism, Structure and Function	Research	National Institutes of Health	Federal	PI	\$126,560	100%	\$126,559.84
		Totals for	<b>Cisneros,Gerardo Andres</b>					<b>\$126,559.84</b>
<b>Cundari,Thomas Richard</b>								
<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	\$9,926	50%	\$4,962.96
G73184	Modeling of Catalytic Processes for More Efficient Utilization of Hydrocarbon Resources	Research	U.S. Department of Energy	Federal	PI	\$46,994	100%	\$46,994.07
<i>Cundari, T., PI; Bagus, P., Co-PI; Borden, W., Co-PI; Buongiorno Nardelli, M., Co-PI; Chemistry; Buongiorno Nardelli, M., Co-PI; Physics</i>								
GF1733	MRI: Acquisition of a Computer Cluster for the Computational Chemistry Program at the University of North Texas	Research	National Science Foundation	Federal	PI	\$4,147	40%	\$1,658.85
GF1740	Earth-abundant Metal Catalysts for the Functionalization of Strong Carbon-Hydrogen Bonds	Research	National Science Foundation	Federal	PI	\$33,826	100%	\$33,826.32
GF4159	Center for Enabling New Technologies Through Catalysis (CENTC)	Research	University of Washington	Federal	PI	\$76,089	100%	\$76,089.06
GP00013	Structure-property Relationships of Catalysts	Research	Exxon Mobil	Private	PI	\$29,435	100%	\$29,435.14
		Totals for	<b>Cundari,Thomas Richard</b>					<b>\$192,966.40</b>
<b>D'souza,Francis</b>								
<i>D'souza, F., PI; Chemistry; D'souza, F., PI; Materials Science &amp; Engineering</i>								
GF1692	Light Harvesting Nanocarbon-Sensitizer Supramolecules	Research	National Science Foundation	Federal	PI	\$101,822	80%	\$81,457.30
<i>D'souza, F., Co-PI; Wang, H., PI; Chemistry; D'souza, F., Co-PI; Materials Science &amp; Engineering</i>								
GF70013	Extended Porphyrins: Functionalization and Applications in DSSC	Research	U.S. Department of Energy	Federal	Co-PI	\$8,976	32%	\$2,872.25
		Totals for	<b>D'souza,Francis</b>					<b>\$84,329.56</b>
<b>Kelber,Jeffry A</b>								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF1732	Collaborative Research: Spintronics Without Spin Injection	Research	National Science Foundation	Federal	PI	\$39,353	100%	\$39,352.70
GF2686	Doped Boron Carbide Polymers: Fundamental Studies of Novel Class Materials for Enhanced Radiation Detection	Research	Defense Threat Reduction Agency	Federal	PI	\$71,506	100%	\$71,505.79
GF4243	Center for Spintronic Materials, Interfaces and Novel Architectures (C-SPIN)	Research	University of Minnesota	Federal	PI	\$67,802	100%	\$67,802.36
GP00008	Boron oxide and nitride interactions with Si for advanced CMOS and beyond-CMOS applications	Research	Lam Research Corporation	Private	PI	\$25,006	100%	\$25,005.77
	Totals for		<b>Kelber,Jeffry A</b>					<b>\$203,666.62</b>
<b>Marpu,Sreekar Babu</b>								
<i>Marpu, S., PI; Omary, M., Co-PI; Chemistry</i>								
GF40032	Advanced Gas Sensing Technology for Space Suits	Research	Intelligent Optical Systems, Inc.	Federal	PI	\$67,298	50%	\$33,648.87
	Totals for		<b>Marpu,Sreekar Babu</b>					<b>\$33,648.87</b>
<b>Omary,Mohammad A</b>								
GF1704	Macromolecular, Supramolecular and/or Nanomolecular Photophysics and Photochemistry of d10 and d8 Complexes	Research	National Science Foundation	Federal	PI	\$9,752	100%	\$9,751.65
<i>Omary, M., Co-PI; Marpu, S., PI; Chemistry</i>								
GF40032	Advanced Gas Sensing Technology for Space Suits	Research	Intelligent Optical Systems, Inc.	Federal	Co-PI	\$67,298	50%	\$33,648.87
GP6490	An Intelligent Open Hole Wireline Tool Conveyance System	Research	Texas A & M University System	Private	PI	\$0	100%	\$0.15
GP7631	Luminescent Metal-Metal Bonded Exiplexes of Closed Shell Coordination Compounds	Research	Robert A. Welch Foundation	Private	PI	\$89,136	100%	\$89,136.18
	Totals for		<b>Omary,Mohammad A</b>					<b>\$132,536.85</b>
<b>Richmond,Michael George</b>								
GP7633	Synthesis and Reactivity Studies of Metal Clusters	Research	Robert A. Welch Foundation	Private	PI	\$68,481	100%	\$68,480.90
	Totals for		<b>Richmond,Michael George</b>					<b>\$68,480.90</b>
<b>Slaughter III,Legrande Mancel</b>								
GF1680	Harnessing Nonclassical Metal-Arene Interactions to Achieve Enantioselective Catalysis	Research	National Science Foundation	Federal	PI	\$17,922	100%	\$17,922.04
GF1721	REU Site: Undergraduate Research Opportunities at the Interface of Computational and Experimental Chemistry at the University of North Texas	Research	National Science Foundation	Federal	PI	\$68,329	100%	\$68,329.47
	Totals for		<b>Slaughter III,Legrande Mancel</b>					<b>\$86,251.51</b>

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount	
<b>Verbeck IV,Guido Fridolin</b>									
<i>Verbeck IV, G., PI; Chemistry; Verbeck IV, G., PI; Biological Sciences</i>									
GP00019	Earth based separation mapping for field portable mass spectrometry	Research	INFICON Inc.	Private	PI	\$5,755	70%	\$4,028.48	
		Totals for	<b>Verbeck IV,Guido Fridolin</b>						<b>\$4,028.48</b>
<b>Wang,Hong</b>									
GF30013	Enamine-Metal Lewis Acid Bifunctional Catalysts for Asymmetric Organic Transformations	Research	National Science Foundation	Federal	PI	\$2,420	100%	\$2,419.79	
<i>Wang, H., PI; D'souza, F., Co-PI; Chemistry; D'souza, F., Co-PI; Materials Science &amp; Engineering</i>									
GF70013	Extended Porphyrins: Functionalization and Applications in DSSC	Research	U.S. Department of Energy	Federal	PI	\$8,976	60%	\$5,385.47	
		Totals for	<b>Wang,Hong</b>						<b>\$7,805.26</b>
<b>Wilson,Angela Kay</b>									
<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	\$9,926	50%	\$4,962.96	
<i>Wilson, A., Co-PI; Chemistry; Banerjee, R., PI; Needleman, A., Co-PI; Scharf, T., Co-PI; Materials Science &amp; Engineering</i>									
G72763	Institute for Science and Engineering Simulation	Research	Air Force Research Laboratory	Federal	Co-PI	-\$218	12.5%	(\$27.26)	
		Totals for	<b>Wilson,Angela Kay</b>						<b>\$4,935.70</b>
<b>Xia,Zhenhai</b>									
<i>Xia, Z., PI; Chemistry; Xia, Z., PI; Materials Science &amp; Engineering</i>									
GF1659	Collaborative Research: Multifunctional Nanocomposites with Reversible Switch and Controlled Release Surfaces	Research	National Science Foundation	Federal	PI	\$39,403	20%	\$7,880.62	
<i>Xia, Z., PI; Chemistry; Xia, Z., PI; Materials Science &amp; Engineering</i>									
GF1684	Nanomanufacturing of High-Performance Graphene-Based Catalytic Electrodes for Renewable Energy Production	Research	National Science Foundation	Federal	PI	\$3,492	20%	\$698.38	
<i>Xia, Z., Co-PI; Chemistry; Mukherjee, S., PI; Xia, Z., Co-PI; Materials Science &amp; Engineering</i>									
GF30008	Nanomanufacturing Of Hierarchical Metallic Glasses As High-Performance Electrocatalysts	Research	National Science Foundation	Federal	Co-PI	\$4,470	2%	\$89.41	
<i>Xia, Z., Co-PI; Chemistry; Mishra, R., PI; Banerjee, R., Co-PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Xia, Z., Co-PI; Young, M., Co-PI; Materials Science &amp; Engineering</i>									
GF40018	Technical Proposal for Advanced Ballistics Technology Materials Development, Characterization and Computational Modeling Activities	Research	Temple University - Of The Commonwealth System of Higher Education	Federal	Co-PI	\$826,817	2%	\$16,536.33	
<i>Xia, Z., PI; Chemistry; Xia, Z., PI; Materials Science &amp; Engineering</i>									
GF4147	Nanofabrication of Tunable 3D Nanotube Architectures	Research	Case Western Reserve University	Federal	PI	\$33,759	20%	\$6,751.80	
<i>Xia, Z., Co-PI; Chemistry; Mishra, R., PI; Du, J., Co-PI; Xia, Z., Co-PI; Materials Science &amp; Engineering</i>									
GF4284	Engineered Materials and Materials Designs of Engineered Materials (EMMDEM)	Research	Northeastern University	Federal	Co-PI	\$0	9%	(\$0.01)	
		Totals for	<b>Xia,Zhenhai</b>						<b>\$31,956.54</b>



Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
		Totals for	<b>Chemistry</b>					<b>\$1,112,640.77</b>
<b>COS - Student Services</b>								
<b>Beck,Debrah Ann</b>								
GS00006	Joint Admission Medical Program 2016-17	Public Service	University of Texas at Austin Joint Admission Medical Program Council: Admissions Medical Program	State	PI	\$3,664	100%	\$3,663.53
		Totals for	<b>Beck,Debrah Ann</b>					<b>\$3,663.53</b>
		Totals for	<b>COS - Student Services</b>					<b>\$3,663.53</b>
<b>Institute for Applied Sciences</b>								
<b>Kennedy,James H</b>								
GP40001	Surveillance of Mosquitoes and Arboviruses Including West Nile Virus in the City of Denton 2016	Research	City of Denton	Private	PI	\$1,258	100%	\$1,257.74
		Totals for	<b>Kennedy,James H</b>					<b>\$1,257.74</b>
<b>O'Neill II,Martin Joseph</b>								
<i>O'Neill II, M., Co-PI; Institute for Applied Sciences; Mikler, A., PI; Computer Science &amp; Engineering; Tiwari, C., Co-PI; Geography</i>								
GF40017	DSHS RSS Year2	Research	Texas Department of State Health Service	Federal	Co-PI	\$82,338	33.3%	\$27,418.41
		Totals for	<b>O'Neill II,Martin Joseph</b>					<b>\$27,418.41</b>
<b>Steigman,Kenneth Lee</b>								
GP6513	SH 183 Habitat Mitigation Project	Research	SouthGate Mobility Partners	Private	PI	\$2,274	100%	\$2,274.13
		Totals for	<b>Steigman,Kenneth Lee</b>					<b>\$2,274.13</b>
		Totals for	<b>Institute for Applied Sciences</b>					<b>\$30,950.28</b>
<b>Mathematics</b>								
<b>Azad,Rajeev Kumar</b>								
<i>Azad, R., Co-PI; Mathematics; Padilla, P., PI; Azad, R., Co-PI; Biological Sciences</i>								
GF00001	Molecular Consequences of Glucose Diet and Altered Ceramide Species Impacting Oxygen Deprivation Responses	Research	National Institutes of Health	Federal	Co-PI	\$29,274	16%	\$4,683.79
<i>Azad, R., Co-PI; Mathematics; Padilla, P., PI; Biological Sciences</i>								
GF00001	Molecular Consequences of Glucose Diet and Altered Ceramide Species Impacting Oxygen Deprivation Responses	Research	National Institutes of Health	Federal	Co-PI	\$35,150	40%	\$14,060.01
<i>Azad, R., Co-PI; Mathematics; Mittler, R., PI; Azad, R., Co-PI; Shulaev, V., Co-PI; Biological Sciences</i>								
GF1681	Ultrafast Omics Reveals Key Players in the Response of Plants to Abiotic Stress	Research	National Science Foundation	Federal	Co-PI	\$90,813	11.6%	\$10,534.36
<i>Azad, R., Co-PI; Mathematics; Dixon, R., PI; Azad, R., Co-PI; Chen, F., Co-PI; Biological Sciences; Boyd, R., Co-PI; Teacher Education &amp; Administration; D'Souza, N., Co-PI; Materials Science &amp; Engineering; D'Souza, N., Co-PI; Mechanical &amp; Energy Engineeri</i>								
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$49,539	4%	\$1,981.57

<b>Project ID</b>	<b>Title</b>	<b>Category</b>	<b>Sponsor</b>	<b>Funding Source</b>	<b>PI / Co-PI</b>	<b>Expended This Period</b>	<b>Recognition %</b>	<b>Recognition Amount</b>
<i>Azad, R., Co-PI; Mathematics; Dixon, R., PI; Azad, R., Co-PI; Chen, F., Co-PI; Biological Sciences; Boyd, R., Co-PI; Teacher Education &amp; Administration; D'Souza, N., Co-PI; Mechanical &amp; Energy Engineering; D'Souza, N., Co-PI; Materials Science &amp; Engineeri</i>								
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$47,121	4%	\$1,884.82
<i>Azad, R., Co-PI; Mathematics; Mittler, R., PI; Azad, R., Co-PI; Biological Sciences</i>								
GF30010	NSF/MCB-BSF: Integrating ROS, redox and cell metabolism across plant and animal cells	Research	National Science Foundation	Federal	Co-PI	\$28,387	8%	\$2,270.93
Totals for		<b>Azad,Rajeev Kumar</b>						<b>\$35,415.48</b>
<b>Conley,Charles H</b>								
GP6191	Lie Algebra Cohomology and Invariant Differential Operators	Research	Simons Foundation	Private	PI	\$1,696	100%	\$1,696.07
Totals for		<b>Conley,Charles H</b>						<b>\$1,696.07</b>
<b>Douglass,J Matthew</b>								
GP6292	Geometric Aspects of the Representation Theory of Reductive Groups	Research	Simons Foundation	Private	PI	\$1,791	100%	\$1,791.13
Totals for		<b>Douglass,J Matthew</b>						<b>\$1,791.13</b>
<b>Fishman,Lior</b>								
GP6290	Diophantine Approximation on Fractals	Research	Simons Foundation	Private	PI	\$1,500	100%	\$1,499.66
Totals for		<b>Fishman,Lior</b>						<b>\$1,499.66</b>
<b>Gao,Su</b>								
GP20008	Real-analytic automorphic forms and applications	Research	Simons Foundation	Private	PI	\$945	100%	\$945.10
GP6291	Diophantine Approximation on Fractals	Research	Simons Foundation	Private	PI	\$20	100%	\$20.37
GP6293	Geometric Aspects of the Representation Theory of Reductive Groups	Research	Simons Foundation	Private	PI	\$309	100%	\$309.11
Totals for		<b>Gao,Su</b>						<b>\$1,274.58</b>
<b>Krueger,John Eric</b>								
GF1719	Forcing and Consistency Results	Research	National Science Foundation	Federal	PI	\$38,502	100%	\$38,502.31
Totals for		<b>Krueger,John Eric</b>						<b>\$38,502.31</b>
<b>Quintanilla,John Anthony</b>								
<i>Quintanilla, J., Co-PI; Mathematics; Eddy, C., PI; Harrell, P., Co-PI; Teacher Education &amp; Administration; Hughes, L., Co-PI; Biological Sciences</i>								
GF1557	UNT Science and Mathematics Robert Noyce Scholarship	Public Service	National Science Foundation	Federal	Co-PI	-\$465	8%	(\$37.20)
Totals for		<b>Quintanilla,John Anthony</b>						<b>(\$37.20)</b>
<b>Richter,Olav K</b>								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GP20007	Real-analytic automorphic forms and applications	Research	Simons Foundation	Private	PI	\$2,491	100%	\$2,491.34
	Totals for	<b>Richter,Olav K</b>						<b>\$2,491.34</b>
<b>Shepler,Anne V</b>								
GP20009	Deformations	Research	Simons Foundation	Private	PI	\$2,021	100%	\$2,020.94
	Totals for	<b>Shepler,Anne V</b>						<b>\$2,020.94</b>
<b>Urbanski,Mariusz</b>								
GF1697	Thermodynamic Formalism, Dynamics and Dimensions	Research	National Science Foundation	Federal	PI	\$51,088	100%	\$51,087.52
	Totals for	<b>Urbanski,Mariusz</b>						<b>\$51,087.52</b>
<b>Wang,Xuexia</b>								
GP20018	Novel Methods to Detect Gene-Environment Interactions in Treatment-related Brain Tumors among Childhood Cancer Survivors	Research	Matthew Larson Foundation	Private	PI	\$23,075	100%	\$23,074.70
GP30005	Bone Marrow Transplant Survivor Study-2 (MBMTSS-2)	Research	The University of Alabama at Birmingham	Private	PI	\$39,163	100%	\$39,163.35
	Totals for	<b>Wang,Xuexia</b>						<b>\$62,238.05</b>
	Totals for	<b>Mathematics</b>						<b>\$197,979.88</b>
<b>Physics</b>								
<b>Aouadi,Samir M</b>								
<i>Aouadi, S., PI; Physics; Aouadi, S., PI; Young, M., Co-PI; Materials Science &amp; Engineering</i>								
GF1708	REU Site: Advanced Processing and Materials Characterization	Research	National Science Foundation	Federal	PI	\$92,754	10%	\$9,275.44
<i>Aouadi, S., Co-PI; Physics; Voevodin, A., PI; Aouadi, S., Co-PI; Scharf, T., Co-PI; Materials Science &amp; Engineering</i>								
GF70012	Task FY16.6.0 - Adaptive Tribological Surfaces Prepared by Additive Cold Spray Processes	Research	US Army Research Laboratory	Federal	Co-PI	\$57,657	6.6%	\$3,805.35
	Totals for	<b>Aouadi,Samir M</b>						<b>\$13,080.79</b>
<b>Buongiorno Nardelli,Marco</b>								
<i>Buongiorno Nardelli, M., Co-PI; Physics; Cundari, T., PI; Bagus, P., Co-PI; Borden, W., Co-PI; Buongiorno Nardelli, M., Co-PI; Chemistry</i>								
GF1733	MRI: Acquisition of a Computer Cluster for the Computational Chemistry Program at the University of North Texas	Research	National Science Foundation	Federal	Co-PI	\$4,147	16%	\$663.54
<i>Buongiorno Nardelli, M., PI; Physics; Buongiorno Nardelli, M., PI; Chemistry</i>								
GF4193	Topological Decompositions and Spectral Sampling Algorithms for Element Substitution in Critical Technologies	Research	Duke University	Federal	PI	\$4,352	80%	\$3,481.88
<i>Buongiorno Nardelli, M., PI; Physics; Buongiorno Nardelli, M., PI; Chemistry</i>								
GF4225	Reciprocating Materials Design with the AFLOWLIB.org Repository	Research	Duke University	Federal	PI	\$76,686	80%	\$61,348.80

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Buongiorno Nardelli, M., PI; Physics; Buongiorno Nardelli, M., PI; Chemistry</i>								
GF4264	Mineralogy Genome Project: Extending the AFLOWLIB.org Repository to Geophysical and Environmental Materials	Research	Duke University	Federal	PI	\$29,966	80%	\$23,973.06
		Totals for	<b>Buongiorno Nardelli,Marco</b>					<b>\$89,467.28</b>
<b>Glass,Gary Alan</b>								
<i>Glass, G., PI; Reinert, T., Co-PI; Physics</i>								
GF40039	PIXE Spectrometric Mapping of Metabolic Pathway Input to GnRH Neurons	Research	University of Louisiana at Monroe	Federal	PI	\$2,434	50%	\$1,217.21
GF40051	PIXE Spectrometric Mapping of Metabolic Pathway Input to GnRH Neurons	Research	University of Louisiana at Monroe	Federal	PI	\$16,769	100%	\$16,769.48
		Totals for	<b>Glass,Gary Alan</b>					<b>\$17,986.69</b>
<b>Grigolini,Paolo</b>								
GF2696	Behavioral Constraints on Game Theory	Research	U.S. Army	Federal	PI	\$41,407	100%	\$41,406.66
GF70009	The Network Science of Squads	Research	U.S. Army	Federal	PI	\$834	100%	\$833.82
GP7634	Ergodicity Breaking in Chemical, Biological and Cooperative Systems	Research	Robert A. Welch Foundation	Private	PI	\$26,710	100%	\$26,709.90
		Totals for	<b>Grigolini,Paolo</b>					<b>\$68,950.38</b>
<b>Lin,Yuankun</b>								
<i>Lin, Y., PI; Physics; Lin, Y., 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	\$10,921	75%	\$8,190.50
<i>Lin, Y., PI; Physics; Lin, Y., PI; Electrical Engineering</i>								
GF30032	Collaborative Research: Three Dimensional Laser Holographic Nanopatterning Using Metamaterial Phase Masks	Research	National Science Foundation	Federal	PI	\$8,581	75%	\$6,436.10
<i>Lin, Y., PI; Physics; Lin, Y., PI; Electrical Engineering</i>								
GF4228	Low Threshold Lasing and Selective Sensing Devices Based on Organic Dyes Stabilized in Nanopores and Polymer Photonic Crystals	Research	University of Texas at San Antonio	Federal	PI	\$46,817	75%	\$35,113.07
		Totals for	<b>Lin,Yuankun</b>					<b>\$49,739.66</b>
<b>Littler,Christopher Leslie</b>								
GF40003	DRS project; Export Controlled at Award - Title removed	Research	DRS Network & Imaging Systems, LLC	Federal	PI	-\$179	100%	(\$178.63)
GF40037	DRS project; Export Controlled at Award - Title removed	Research	DRS Network & Imaging Systems, LLC	Federal	PI	\$44,378	100%	\$44,377.95

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Littler, C., Co-PI; Syllaios, A., PI; Physics</i>								
GF40052	Export Controlled, title removed	Research	DRS Network & Imaging Systems, LLC	Federal	Co-PI	\$21,242	50%	\$10,620.91
	Totals for	<b>Littler,Christopher Leslie</b>						<b>\$54,820.23</b>
<b>Mueller,Dennis William</b>								
GF1600	Kinematically Complete Measurements for Positron Impact Ionization of Atoms and Simple Molecules	Research	National Science Foundation	Federal	PI	\$1,928	100%	\$1,927.57
	Totals for	<b>Mueller,Dennis William</b>						<b>\$1,927.57</b>
<b>Ordonez,Carlos A</b>								
GF1739	Collaborative Research: Experimental and Theoretical Study of the Plasma Physics of Antihydrogen Generation and Trapping	Research	National Science Foundation	Federal	PI	\$30,365	100%	\$30,364.56
	Totals for	<b>Ordonez,Carlos A</b>						<b>\$30,364.56</b>
<b>Philipose,Usha</b>								
GF30006	I-Corps: Efficient Nanowire Based Gas Sensor	Research	National Science Foundation	Federal	PI	\$811	100%	\$811.09
	Totals for	<b>Philipose,Usha</b>						<b>\$811.09</b>
<b>Reinert,Tilo</b>								
<i>Reinert, T., Co-PI; Glass, G., PI; Physics</i>								
GF40039	PIXE Spectrometric Mapping of Metabolic Pathway Input to GnRH Neurons	Research	University of Louisiana at Monroe	Federal	Co-PI	\$2,434	50%	\$1,217.21
	Totals for	<b>Reinert,Tilo</b>						<b>\$1,217.21</b>
<b>Roberts,James Andrew</b>								
GF40010	Texas Regional Collaboratives	Instruction	University of Texas at Austin	Federal	PI	\$48,317	100%	\$48,317.32
	Totals for	<b>Roberts,James Andrew</b>						<b>\$48,317.32</b>
<b>Schultz,David Robert</b>								
GF4222	Energy Deposition in the Upper Atmosphere of Jupiter and Saturn by Energetic Particles: The Polar Aurora	Research	University of Kansas Center for Research	Federal	PI	\$14,184	100%	\$14,183.66
GF4260	Atomic Fine-Structure Diagnostic and Cooling Transitions for Far In-fared and Sub-millimeter Observations	Research	Auburn University	Federal	PI	\$15,148	100%	\$15,148.38
	Totals for	<b>Schultz,David Robert</b>						<b>\$29,332.04</b>
<b>Shemmer,Ohad</b>								
GF2704	Weak Line Quasars at High Redshift: Extremely High Accretion Rate Sources	Research	National Aeronautics & Space Administration	Federal	PI	\$13,897	100%	\$13,897.20
GF70015	WEAK LINE QUASARS AT HIGH REDSHIFT: EXTREMELY HIGH ACCRETION RATE SOURCES?	Research	National Aeronautics & Space Administration	Federal	PI	\$44,035	100%	\$44,034.66

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GP20012	LSST AGN Science Collaboration Roadmap Development Meeting	Public Service	LSST Corporation	Private	PI	\$1,400	100%	\$1,399.54
	Totals for	<b>Shemmer,Ohad</b>						<b>\$59,331.40</b>
<b>Shiner,David C</b>								
GF1694	Precision Laser Studies of Basic Atoms and Nuclei	Research	National Science Foundation	Federal	PI	\$59,587	100%	\$59,587.31
	Totals for	<b>Shiner,David C</b>						<b>\$59,587.31</b>
<b>Syllaios,Athanasios John</b>								
<i>Syllaios, A., PI; Littler, C., Co-PI; Physics</i>								
GF40052	Export Controlled, title removed	Research	DRS Network & Imaging Systems, LLC	Federal	PI	\$21,242	50%	\$10,620.91
	Totals for	<b>Syllaios,Athanasios John</b>						<b>\$10,620.91</b>
	Totals for	<b>Physics</b>						<b>\$535,554.44</b>
	Totals for	<b>College of Science</b>						<b>\$3,967,473.89</b>
<b>College of Visual Arts &amp; Design</b>								
<i>CVAD - Dean's Office</i>								
<b>Robertson,Teresa Williams</b>								
GS00010	UNT Art Galleries Exhibition Program 2016-2017	Public Service	Texas Commission on the Arts	Federal	PI	\$9,500	100%	\$9,500.00
	Totals for	<b>Robertson,Teresa Williams</b>						<b>\$9,500.00</b>
	Totals for	<b>CVAD - Dean's Office</b>						<b>\$9,500.00</b>
<b>Design</b>								
<b>West,Ruth</b>								
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	\$62,255	100%	\$62,254.70
GF2693	INSTRUMENT: One Antarctic Night	Public Service	National Endowment for the Arts	Federal	PI	\$10,458	100%	\$10,458.12
	Totals for	<b>West,Ruth</b>						<b>\$72,712.82</b>
	Totals for	<b>Design</b>						<b>\$72,712.82</b>
<b>Studio Art</b>								
<b>Gibbons,Lari Radabaugh</b>								
GS80006	P.R.I.N.T Workshop with Jeffrey Dell	Public Service	Greater Denton Arts Council	State	PI	\$385	100%	\$385.19
	Totals for	<b>Gibbons,Lari Radabaugh</b>						<b>\$385.19</b>
	Totals for	<b>Studio Art</b>						<b>\$385.19</b>

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
		Totals for	<b>College of Visual Arts &amp; Design</b>					<b>\$82,598.01</b>
<b>Mayborn School of Journalism</b>								
<i>Mayborn School of Journalism</i>								
<b>Bland,Dorothy Mae</b>								
GP40006	Denton Live Magazine Production Course 2017	Public Service	Denton Convention and Visitors Bureau	Private	PI	\$12,928	100%	\$12,928.03
GP6497	Denton Live Magazine Workshop	Public Service	Denton Convention and Visitors Bureau	Private	PI	\$14,855	100%	\$14,855.34
		Totals for	<b>Bland,Dorothy Mae</b>					<b>\$27,783.37</b>
<b>Clark,Meredith Denise</b>								
GP20024	Having Our Say: Online News Consumption and Commenting Behaviors Among Women of Color	Research	Mozilla Foundation	Private	PI	\$15,649	100%	\$15,649.00
GP30006	Black Twitter and Journalists, Black Twitter as Journalism	Research	American University	Private	PI	\$4,777	100%	\$4,776.60
		Totals for	<b>Clark,Meredith Denise</b>					<b>\$20,425.60</b>
		Totals for	<b>Mayborn School of Journalism</b>					<b>\$48,208.97</b>
		Totals for	<b>Mayborn School of Journalism</b>					<b>\$48,208.97</b>
<b>Honors College</b>								
<i>Honors College - Dean's Office</i>								
<b>Moen,William Eugene</b>								
GF0613	University of North Texas McNair Program	Instruction	U.S. Department of Education	Federal	PI	\$272,516	100%	\$272,515.80
		Totals for	<b>Moen,William Eugene</b>					<b>\$272,515.80</b>
		Totals for	<b>Honors College - Dean's Office</b>					<b>\$272,515.80</b>
		Totals for	<b>Honors College</b>					<b>\$272,515.80</b>
<b>Office of the President</b>								
<i>Office of the President</i>								
<b>Jackson,Lee F.</b>								
G70167	Executive Director CPUPC Position	Public Service	Texas Council of Public University Presidents and Chancellors	Private	PI	\$141,552	100%	\$141,551.95
		Totals for	<b>Jackson,Lee F.</b>					<b>\$141,551.95</b>
		Totals for	<b>Office of the President</b>					<b>\$141,551.95</b>
		Totals for	<b>Office of the President</b>					<b>\$141,551.95</b>
<b>Student Affairs - General</b>								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<b>Student Affairs - General</b>								
<b>McGuinness, Maureen</b>								
GS00007	Survivor Advocate Initiative	Public Service	Office of Attorney General, Texas	State	PI	\$22,002	100%	\$22,002.07
		Totals for	<b>McGuinness, Maureen</b>					<b>\$22,002.07</b>
<b>McGuire, Melissa Clair</b>								
GF0616	University of North Texas Student Support Services TRIO	Public Service	U.S. Department of Education	Federal	PI	\$368,075	100%	\$368,075.19
GP20017	Greater Texas Foundation: Solidifying Regional Partnerships	Public Service	Greater Texas Foundation	Private	PI	\$8,923	100%	\$8,923.36
<i>McGuire, M., Co-PI; With, E., PI; Student Affairs - General</i>								
GP6414	Texas Education Consortium for Male Students of Color	Research	University of Texas at Austin	Private	Co-PI	\$4,609	50%	\$2,304.30
		Totals for	<b>McGuire, Melissa Clair</b>					<b>\$379,302.85</b>
<b>With, Elizabeth A</b>								
<i>With, E., PI; McGuire, M., Co-PI; Student Affairs - General</i>								
GP6414	Texas Education Consortium for Male Students of Color	Research	University of Texas at Austin	Private	PI	\$4,609	50%	\$2,304.30
		Totals for	<b>With, Elizabeth A</b>					<b>\$2,304.30</b>
		Totals for	<b>Student Affairs - General</b>					<b>\$403,609.22</b>
		Totals for	<b>Student Affairs - General</b>					<b>\$403,609.22</b>
<b>Student Engagement</b>								
<b>UNT TRIO</b>								
<b>Dean, Karen Rawlings</b>								
GF0607	HEB Talent Search	Public Service	U.S. Department of Education	Federal	PI	-\$2,632	100%	(\$2,631.95)
GF20001	UNT HEB Talent Search	Public Service	U.S. Department of Education	Federal	PI	\$233,556	100%	\$233,555.75
		Totals for	<b>Dean, Karen Rawlings</b>					<b>\$230,923.80</b>
<b>Maloney, Beverly Ann</b>								
GF0608	UNT Talent Search	Public Service	U.S. Department of Education	Federal	PI	\$3,130	100%	\$3,129.97
GF20000	UNT Talent Search	Public Service	U.S. Department of Education	Federal	PI	\$384,302	100%	\$384,301.78
		Totals for	<b>Maloney, Beverly Ann</b>					<b>\$387,431.75</b>
<b>Nelson, Tori Lynn</b>								



Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF0611	University of North Texas Upward Bound	Instruction	U.S. Department of Education	Federal	PI	\$443,177	100%	\$443,177.29
		Totals for	<b>Nelson,Tori Lynn</b>					<b>\$443,177.29</b>
<b>Strong,Anne</b>								
GF0615	University of North Texas Upward Bound Math and Science Program	Instruction	U.S. Department of Education	Federal	PI	\$331,120	100%	\$331,120.49
		Totals for	<b>Strong,Anne</b>					<b>\$331,120.49</b>
		Totals for	<b>UNT TRIO</b>					<b>\$1,392,653.33</b>
		Totals for	<b>Student Engagement</b>					<b>\$1,392,653.33</b>
<b>Toulouse Graduate School</b>								
<i>Toulouse Graduate School - Dean's Office</i>								
<b>Oppong,Joseph R</b>								
GF1723	NSF Graduate Research Fellowship-Natalie Parde	Research	National Science Foundation	Federal	PI	\$41,988	100%	\$41,988.41
GF1725	NSF Graduate Research Fellowship-Kate Lester	Research	National Science Foundation	Federal	PI	\$45,040	100%	\$45,040.32
GF30026	Graduate Research Fellowship Program	Research	National Science Foundation	Federal	PI	\$12,112	100%	\$12,111.77
		Totals for	<b>Oppong,Joseph R</b>					<b>\$99,140.50</b>
<b>Prybutok,Victor R</b>								
GP40005	Denton Digital Roadmap	Research	City of Denton	Private	PI	\$6,672	100%	\$6,672.27
		Totals for	<b>Prybutok,Victor R</b>					<b>\$6,672.27</b>
		Totals for	<b>Toulouse Graduate School - Dean's Office</b>					<b>\$105,812.77</b>
		Totals for	<b>Toulouse Graduate School</b>					<b>\$105,812.77</b>
<b>University Library</b>								
<i>Digital Libraries</i>								
<b>Phillips,Mark Edward</b>								
GF40005	Systems Interoperability and Collaborative Development for Web Archiving	Research	Internet Archive	Federal	PI	\$25,957	100%	\$25,956.56
		Totals for	<b>Phillips,Mark Edward</b>					<b>\$25,956.56</b>
		Totals for	<b>Digital Libraries</b>					<b>\$25,956.56</b>
<b>University Library - General</b>								
<b>Burns,Douglas Charles</b>								

<b>Project ID</b>	<b>Title</b>	<b>Category</b>	<b>Sponsor</b>	<b>Funding Source</b>	<b>PI / Co-PI</b>	<b>Expended This Period</b>	<b>Recognition %</b>	<b>Recognition Amount</b>
<i>Burns, D., Co-PI; Sittel, N., PI; Rowe, J., Co-PI; University Library - General</i>								
GF40028	Nonprofit Capacity Building	Public Service	Texas State Library and Archives Commission	Federal	Co-PI	\$32,545	20%	\$6,508.90
Totals for		<b>Burns,Douglas Charles</b>						<b>\$6,508.90</b>
<b>Feustle,Maristella Johanna</b>								
GP6465	Digital Preservation and Access for Historic Reel-to-Reel Tapes in the Willis Conover Collection	Public Service	The GRAMMY Foundation	Private	PI	\$10,134	100%	\$10,133.75
Totals for		<b>Feustle,Maristella Johanna</b>						<b>\$10,133.75</b>
<b>Gieringer,Morgan Davis</b>								
GP20029	Historic Preservation of The Black Academy of Arts & Letters	Public Service	Dallas Foundation	Private	PI	\$12,102	100%	\$12,101.96
Totals for		<b>Gieringer,Morgan Davis</b>						<b>\$12,101.96</b>
<b>Halbert,Martin Douglas</b>								
<i>Halbert, M., OTHER; University Library - General; Chandler, Y., PI; Information Science</i>								
GF2694	Library Education for the US-Affiliated Pacific: A Project to Strengthen the Digital Future of the Pacific (LEAP II)	Instruction	Institute of Museum and Library Services	Federal	Co-PI	\$95,549	25%	\$23,887.23
Totals for		<b>Halbert,Martin Douglas</b>						<b>\$23,887.23</b>
<b>Hamner,Jesse Harrison</b>								
<i>Hammer, J., Co-PI; Hicks, W., PI; University Library - General</i>								
GF4272	Beyond Books and Bytes Promoting Creative and Hands-On Learning at a University Library	Public Service	Texas State Library and Archives Commission	Federal	Co-PI	\$8,255	50%	\$4,127.63
Totals for		<b>Hamner,Jesse Harrison</b>						<b>\$4,127.63</b>
<b>Hawkins,Kevin Scott</b>								
GF2705	Broadening Access to Books on Texas and Oklahoma	Public Service	National Endowment for the Humanities	Federal	PI	\$39,419	100%	\$39,418.50
Totals for		<b>Hawkins,Kevin Scott</b>						<b>\$39,418.50</b>
<b>Hicks,William Lawrence</b>								
<i>Hicks, W., PI; Hamner, J., Co-PI; University Library - General</i>								
GF4272	Beyond Books and Bytes Promoting Creative and Hands-On Learning at a University Library	Public Service	Texas State Library and Archives Commission	Federal	PI	\$8,255	50%	\$4,127.63
Totals for		<b>Hicks,William Lawrence</b>						<b>\$4,127.63</b>
<b>Jacobs,Courtney Evelyn</b>								
GF4289	Day at UNT TSLAC Cooperation Grant	Public Service	Texas State Library and Archives Commission	Federal	PI	\$13,294	100%	\$13,293.89
Totals for		<b>Jacobs,Courtney Evelyn</b>						<b>\$13,293.89</b>
<b>Phillips,Mark Edward</b>								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF40026	Borderland Newspapers Digitization Project	Public Service	Texas State Library and Archives Commission	Federal	PI	\$25,345	100%	\$25,344.52
GF4071	New Mexico Digital Newspaper Project	Public Service	University of New Mexico	Federal	PI	-\$457	100%	(\$456.92)
GF4273	Texas State Library and Archives Commission: Tex Treasures Program	Public Service	Texas State Library and Archives Commission	Federal	PI	\$19,725	100%	\$19,725.00
GF70014	Texas Digital Newspaper Project, Phase Four	Public Service	National Endowment for the Humanities	Federal	PI	\$57,547	100%	\$57,547.01
		Totals for	<b>Phillips,Mark Edward</b>					<b>\$102,159.61</b>
<b>Rowe,Jennifer Lynn</b>								
<i>Rowe, J., Co-PI; Sittel, N., PI; Burns, D., Co-PI; University Library - General</i>								
GF40028	Nonprofit Capacity Building	Public Service	Texas State Library and Archives Commission	Federal	Co-PI	\$32,545	40%	\$13,017.80
		Totals for	<b>Rowe,Jennifer Lynn</b>					<b>\$13,017.80</b>
<b>Sittel,Nancy R</b>								
<i>Sittel, N., PI; Burns, D., Co-PI; Rowe, J., Co-PI; University Library - General</i>								
GF40028	Nonprofit Capacity Building	Public Service	Texas State Library and Archives Commission	Federal	PI	\$32,545	40%	\$13,017.80
		Totals for	<b>Sittel,Nancy R</b>					<b>\$13,017.80</b>
<b>Treat,Laura Jean</b>								
GF2703	Spotlight on North Texas	Public Service	National Endowment for the Humanities	Federal	PI	\$10,094	100%	\$10,094.17
		Totals for	<b>Treat,Laura Jean</b>					<b>\$10,094.17</b>
		Totals for	<b>University Library - General</b>					<b>\$251,888.87</b>
		Totals for	<b>University Library</b>					<b>\$277,845.43</b>
<b>Vice Provost Academic Affairs</b>								
<i>International Affairs - General</i>								
<b>Carranza,Gabriel</b>								
<i>Carranza, G., PI; Goel, M., Co-PI; International Affairs - General</i>								
GP6494	Family Education Program	Public Service	Parents Alliance, Incorporated	Private	PI	\$571	50%	\$285.57
		Totals for	<b>Carranza,Gabriel</b>					<b>\$285.57</b>
<b>Goel,Manuel Martinez</b>								
<i>Goel, M., Co-PI; Carranza, G., PI; International Affairs - General</i>								
GP6494	Family Education Program	Public Service	Parents Alliance, Incorporated	Private	Co-PI	\$571	50%	\$285.57
		Totals for	<b>Goel,Manuel Martinez</b>					<b>\$285.57</b>

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<b>Jordan, Kathrena Louise</b>								
<i>Jordan, K., Co-PI; Shenberger, A., PI; International Affairs - General</i>								
GF40014	Eagles Abroad: A Flight Path for Expanding Study Abroad Access	Public Service	Partners of the Americas	Federal	Co-PI	\$21,740	50%	\$10,870.13
Totals for		<b>Jordan, Kathrena Louise</b>						<b>\$10,870.13</b>
<b>Shenberger, Amy Gwen</b>								
<i>Shenberger, A., PI; Jordan, K., Co-PI; International Affairs - General</i>								
GF40014	Eagles Abroad: A Flight Path for Expanding Study Abroad Access	Public Service	Partners of the Americas	Federal	PI	\$21,740	50%	\$10,870.13
Totals for		<b>Shenberger, Amy Gwen</b>						<b>\$10,870.13</b>
Totals for		<b>International Affairs - General</b>						<b>\$22,311.39</b>
<b>Vice Provost Academic Affairs - General</b>								
<b>Crutsinger, Christy Ann</b>								
<i>Crutsinger, C., PI; Vice Provost Academic Affairs - General; John, K., Co-PI; Mechanical &amp; Energy Engineering; Reidy III, R., Co-PI; Materials Science &amp; Engineering; Tsatsoulis, C., Co-PI; Engineering - Dean's Office</i>								
GF4286	Engaging Male Colleagues as Advocates & Allies for the Advancement of Women Faculty	Research	North Dakota State University	Federal	PI	\$21,524	40%	\$8,609.47
Totals for		<b>Crutsinger, Christy Ann</b>						<b>\$8,609.47</b>
Totals for		<b>Vice Provost Academic Affairs - General</b>						<b>\$8,609.47</b>
Totals for		<b>Vice Provost Academic Affairs</b>						<b>\$30,920.86</b>
Totals for		<b>UNT</b>						<b>\$27,673,656.40</b>