

Monthly Expenditures Report for November 2016
Office of Grants and Contracts, University of North Texas

Expenditures Total by College	November 2015	November 2016	YTD FY2016	YTD FY2017
College of Arts and Sciences	\$620,416	\$621,847	\$2,105,437	\$1,908,902
College of Business	\$30,210	\$34,618	\$97,096	\$42,569
College of Education	\$126,875	\$145,791	\$670,332	\$478,986
College of Engineering	\$417,987	\$414,504	\$1,550,037	\$1,160,546
College of Information	\$124,478	\$77,885	\$430,748	\$225,223
College of Merchandising Hospitality and Tourism	\$0	\$13,354	\$0	\$14,475
College of Music	\$0	\$0	\$0	\$0
College of Public Affairs and Community Service	\$104,441	\$120,449	\$306,019	\$408,119
College of Visual Arts and Design	\$1,169	\$2,548	\$11,755	\$6,578
School of Journalism	\$0	\$3,021	\$0	\$8,158
Other	-\$64,790	\$194,879	\$341,381	\$588,246
Grand Total:	\$1,360,788	\$1,628,895	\$5,512,806	\$4,841,800

Expenditures Total by Category

Instruction	\$152,906	\$182,133	\$1,255,955	\$531,232
Research	\$958,125	\$1,167,750	\$3,447,667	\$3,466,464
Public Service	\$249,967	\$279,012	\$789,815	\$844,104
Other ²	-\$210	\$0	\$19,370	\$0
Grand Total:	\$1,360,788	\$1,628,895	\$5,512,806	\$4,841,800

Expenditures Total by Source of Funding

Federal	\$866,928	\$1,134,600	\$3,871,954	\$3,429,871
Private	\$340,335	\$343,164	\$1,254,166	\$1,088,120
State	\$153,525	\$151,132	\$386,686	\$323,809
Grand Total:	\$1,360,788	\$1,628,895	\$5,512,806	\$4,841,800

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

Expenditures, November FY2017

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
UNT								
College of Arts & Sciences								
Biological Sciences								
Atkinson, Samuel F								
G70933	Aquatic Macrophyte Restoration Project, Lake Austin and Town Lake, Texas	Research	City of Austin	Private	PI	\$3,522	100%	\$3,522
GF4269	Modeling Bombus Pensylvanicus, Bombus Sonorus and Bombus Fraternus (Bumble Bees) Spatial Distributions in Texas	Research	Texas Parks and Wildlife Department	Federal	PI	-\$1,651	100%	(\$1,651)
GF70000	IPA agreement / Aaron Schad	Research	U.S. Army Corps of Engineers	Federal	PI	\$5,340	100%	\$5,340
GP6274	Native Plant Restoration of the Trinity River Trails and other Areas Along the Trinity River Corridor	Research	Trinity Commons Foundation	Private	PI	\$1,395	100%	\$1,395
Totals for Atkinson, Samuel F								\$8,606
Ayre, Brian G								
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	\$9,505	100%	\$9,505
GP6458	Development of Virus-Induced Flowering to Benefit Breeding Between Domesticated and Photoperiodic Sorghum	Research	United Sorghum Checkoff	Private	PI	\$6,524	100%	\$6,524
GP6511	Redesigning the Cotton Plant's Architecture to Improve Yield and Quality	Research	Cotton Incorporated	Private	PI	\$4,173	100%	\$4,173
Totals for Ayre, Brian G								\$20,202
Azad, Rajeev Kumar								
<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	\$9,753	17.4%	\$1,697
<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 & Administration; D'Souza, N., Co-PI; Materi</i>								
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$8,717	6%	\$523

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	\$1,602	12%	\$192	
		Totals for	Azad,Rajeev Kumar						\$2,412
Burggren,Warren W									
GF1551	Developmental Co-dependence and Embryonic Programming of Cardiac and Renal Systems Function in Vertebrates - II	Research	National Science Foundation	Federal	PI	\$55	100%	\$55	
<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	\$4,664	60%	\$2,799	
<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	\$18,616	33%	\$6,143	
<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	\$14,641	33%	\$4,831	
GP6455	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medicine	Private	PI	\$6,372	100%	\$6,372	
		Totals for	Burggren,Warren W						\$20,200
Chapman,Kent D									
G72501	Amidase-mediated Modulation of N-Acylethanolamine (NAE) Signaling Pathway in Plants	Research	U.S. Department of Energy	Federal	PI	\$19,262	100%	\$19,262	
GF70010	Elucidating the Cellular Machinery for Lipid Storage in Plants	Research	U.S. Department of Energy	Federal	PI	\$8,773	100%	\$8,773	
GP6507	Engineering Seed Value in Cotton-Strategies to Modify Seed Protein Reserves in Cotton	Research	Cotton Incorporated	Private	PI	\$4,764	100%	\$4,764	
		Totals for	Chapman,Kent D						\$32,799
Chen,Fang									
<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 & Administration; D'Souza, N., Co-PI; Materi</i>									
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$8,717	25%	\$2,179	
<i>Chen, F., Co-PI; Dixon, R., PI; Biological Sciences</i>									
GF4183	Bioenergy Sciences Center	Research	UT-Battelle, LLC	Federal	Co-PI	\$35,205	50%	\$17,602	

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
		Totals for	Chen,Fang					\$19,782
Crossley II,Dane Alan								
<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	\$18,616	33%	\$6,143
<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	\$14,641	33%	\$4,831
<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	\$3,188	33.33%	\$1,063
		Totals for	Crossley II,Dane Alan					\$12,037
Dickstein,Rebecca								
GF4131	GEPR: Genetic and Cellular Dissection of Mutualistic Plant-Cicrobe Symbioses in Medicago Truncatula	Research	Samuel Roberts Noble Foundation, Inc.	Federal	PI	\$26	100%	\$26
GF4174	GEPR: Genetic and Cellular Dissection of Mutualistic Plant-Cicrobe Symbioses in Medicago Truncatula	Research	Samuel Roberts Noble Foundation, Inc.	Federal	PI	\$791	100%	\$791
		Totals for	Dickstein,Rebecca					\$817
Dixon,Richard Arthur								
<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 & Administration; D'Souza, N., Co-PI; Materi</i>								
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	PI	\$8,717	45%	\$3,923
<i>Dixon, R., PI; Chen, F., Co-PI; Biological Sciences</i>								
GF4183	Bioenergy Sciences Center	Research	UT-Battelle, LLC	Federal	PI	\$35,205	50%	\$17,602
GF4288	Metabolomics: Advancing the Scientific Promise to Better Understand Plant Specialized Metabolism for a Low Carbon Society	Research	University of Missouri-Columbia	Federal	PI	\$7,681	100%	\$7,681
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	\$1,137	100%	\$1,137
GP6331	Molecular Approaches to Improved Protein Utilization in Alfalfa	Research	Forage Genetics International	Private	PI	\$10,681	100%	\$10,681

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GP6433	Condensed Tannin Expression in Row Crops	Research	Grasslanz Technology Limited (GTL)	Private	PI	\$8,528	100%	\$8,528
		Totals for	Dixon,Richard Arthur					\$49,552
Dzialowski,Edward Michael								
GF1622	Ontogeny of Endothermy's Cellular Furnace	Research	National Science Foundation	Federal	PI	\$4,759	100%	\$4,759
		Totals for	Dzialowski,Edward Michael					\$4,759
Hughes,Lee E								
<i>Hughes, L., Co-PI; Biological Sciences; Eddy, C., PI; Harrell, P., Co-PI; Teacher Education & Administration; Quintanilla, J., Co-PI; Mathematics</i>								
GF1557	UNT Science and Mathematics Robert Noyce Scholarship	Public Service	National Science Foundation	Federal	Co-PI	-\$420	6%	(\$25)
<i>Hughes, L., PI; Padilla, P., Co-PI; Biological Sciences; Tenney, S., Co-PI; Chemistry</i>								
GF1673	Fostering Outstanding Cohorts in Undergraduate Science II	Instruction	National Science Foundation	Federal	PI	\$415	33.34%	\$138
		Totals for	Hughes,Lee E					\$113
Hunt Von Herbing,Ione V								
GP6508	Toward Ocean Health and Sustainable Aquaculture: Microbes to Improve Growth and Survival in Marine Finfish Aquaculture	Research	New Venture Fund	Private	PI	\$533	100%	\$533
		Totals for	Hunt Von Herbing,Ione V					\$533
Hunter,Bruce Allan								
G70942	Water Education -Upper Trinity Watershed Partners	Public Service	City of Farmers Branch	Private	PI	\$1,750	100%	\$1,750
		Totals for	Hunter,Bruce Allan					\$1,750
Johnson,Jeff A.								
<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%	\$1,159
<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	\$3,188	33.33%	\$1,063
		Totals for	Johnson,Jeff A.					\$2,221
Mcfarlin,Brian Keith								
<i>Mcfarlin, B., PI; Vingren, J., Co-PI; Biological Sciences; Mcfarlin, B., PI; Vingren, J., Co-PI; Kinesiology, Health Promotion, & 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	\$34,000	5%	\$1,700
		Totals for	Mcfarlin,Brian Keith					\$1,700

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Mittler,Ron								
<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	\$9,753	42%	\$4,096
<i>Mittler, R., Co-PI; Padilla, P., PI; Biological Sciences</i>								
GF30004	Regulation of Mitochondrial Functions by Iron and Ceramides in C. elegans	Research	National Science Foundation	Federal	Co-PI	\$8,419	40%	\$3,368
<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	\$1,602	80%	\$1,281
Totals for Mittler,Ron								\$8,745
Padilla,Pamela A								
<i>Padilla, P., Co-PI; Hughes, L., PI; Biological Sciences; Tenney, S., Co-PI; Chemistry</i>								
GF1673	Fostering Outstanding Cohorts in Undergraduate Science II	Instruction	National Science Foundation	Federal	Co-PI	\$415	33.33%	\$138
<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	\$4,664	40%	\$1,866
<i>Padilla, P., PI; Mittler, R., Co-PI; Biological Sciences</i>								
GF30004	Regulation of Mitochondrial Functions by Iron and Ceramides in C. elegans	Research	National Science Foundation	Federal	PI	\$8,419	60%	\$5,052
Totals for Padilla,Pamela A								\$7,056
Reyna,Kelly Shane								
<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	\$3,188	33.34%	\$1,063
Totals for Reyna,Kelly Shane								\$1,063
Roberts,Aaron Patrick								
<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	\$18,616	34%	\$6,329
<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	\$14,641	34%	\$4,978
Totals for Roberts,Aaron Patrick								\$11,307
Shulaev,Vladimir								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<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	\$9,753	29%	\$2,828
GF4291	Optimized Combination Antimalarial Drug Therapy	Research	Georgetown University	Federal	PI	\$7,709	100%	\$7,709
GP20003	Metabolomic Investigation of Cotton Fiber Quality Biomarkers	Research	Cotton Incorporated	Private	PI	\$4,822	100%	\$4,822
Totals for		Shulaev,Vladimir						\$15,359
Tam,Nicoladie D								
<i>Tam, N., Co-PI; Biological Sciences; Dantu, R., PI; Computer Science & Engineering</i>								
GF1646	MRI: CloudCar: Development of a Diverse Distributed Instrument for Vehicles in the Cloud	Research	National Science Foundation	Federal	Co-PI	\$2,782	10%	\$278
Totals for		Tam,Nicoladie D						\$278
Thompson,Ruthanne								
<i>Thompson, R., PI; Biological Sciences; Harrell, P., Co-PI; Teacher Education & Administration</i>								
GP6415	TI Foundation Grant III for Teach North Texas	Instruction	Texas Instruments Foundation	Private	PI	\$16,526	50%	\$8,263
GP7624	The Dallas Environmental Education Initiative	Instruction	City of Dallas	Private	PI	\$21,946	100%	\$21,946
Totals for		Thompson,Ruthanne						\$30,209
Vingren,Jakob Langberg								
<i>Vingren, J., Co-PI; Mcfarlin, B., PI; Biological Sciences; Mcfarlin, B., PI; Vingren, J., Co-PI; Kinesiology, Health Promotion, & 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	\$34,000	5%	\$1,700
Totals for		Vingren,Jakob Langberg						\$1,700
Wright,Amanda Joy								
GF1691	CAREER: Genetic Approach to Identifying Proteins Necessary for Division Plane Orientation During Plant Development	Research	National Science Foundation	Federal	PI	\$7,229	100%	\$7,229
Totals for		Wright,Amanda Joy						\$7,229
Totals for		Biological Sciences						\$260,431

Chemistry

Bagus,Paul S

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF2706	Molecular Mechanisms of Interfacial Reactivity in Near Surface and Extreme Geochemical Environments - Core Level Spectroscopies	Research	Pacific Northwest National Laboratory	Federal	PI	\$3,742	100%	\$3,742
		Totals for	Bagus,Paul S					\$3,742
Buongiorno Nardelli,Marco								
<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	\$10,295	20%	\$2,059
<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	-\$1,695	20%	(\$339)
<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	\$8,925	20%	\$1,785
		Totals for	Buongiorno Nardelli,Marco					\$3,505
Chyan,Oliver M R								
GP6503	Mechanistic Investigation and Prevention of Al Bond Pad Corrosion in Cu Wire Bonded Device Assembly	Research	Semiconductor Research Corporation	Private	PI	\$484	100%	\$484
		Totals for	Chyan,Oliver M R					\$484
Cundari,Thomas Richard								
G73184	Modeling of Catalytic Processes for More Efficient Utilization of Hydrocarbon Resources	Research	U.S. Department of Energy	Federal	PI	\$6,843	100%	\$6,843
GF1740	Earth-abundant Metal Catalysts for the Functionalization of Strong Carbon-Hydrogen Bonds	Research	National Science Foundation	Federal	PI	\$763	100%	\$763
GF4159	Center for Enabling New Technologies Through Catalysis (CENTC)	Research	University of Washington	Federal	PI	\$8,019	100%	\$8,019
<i>Cundari, T., PI; Wilson, A., Co-PI; Chemistry</i>								
GP6407	Computational Chemistry Research for Novel Anti-inflammatory Medicines	Research	Reata Pharmaceuticals	Private	PI	\$3,786	50%	\$1,893
		Totals for	Cundari,Thomas Richard					\$17,519
D'souza,Francis								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>D'souza, F., PI; Chemistry; D'souza, F., PI; Materials Science & Engineer</i>								
GF1692	Light Harvesting Nanocarbon-Sensitizer Supramolecules	Research	National Science Foundation	Federal	PI	\$6,590	80%	\$5,272
	Totals for	D'souza,Francis						\$5,272
Kelber,Jeffry A								
GF1732	Collaborative Research: Spintronics Without Spin Injection	Research	National Science Foundation	Federal	PI	\$3,369	100%	\$3,369
GF2686	Doped Boron Carbide Polymers: Fundamental Studies of Novel Class Materials for Enhanced Radiation Detection	Research	Defense Threat Reduction Agency	Federal	PI	\$16,248	100%	\$16,248
GF4243	Center for Spintronic Materials, Interfaces and Novel Architectures (C-SPIN)	Research	University of Minnesota	Federal	PI	\$6,162	100%	\$6,162
	Totals for	Kelber,Jeffry A						\$25,779
Omary,Mohammad A								
GF1704	Macromolecular, Supramolecular and/or Nanomolecular Photophysics and Photochemistry of d10 and d8 Complexes	Research	National Science Foundation	Federal	PI	\$3,630	100%	\$3,630
GP6490	An Intelligent Open Hole Wireline Tool Conveyance System	Research	Texas A & M University System	Private	PI	\$503	100%	\$503
GP7631	Luminescent Metal-Metal Bonded Exiplexes of Closed Shell Coordination Compounds	Research	Robert A. Welch Foundation	Private	PI	\$7,918	100%	\$7,918
	Totals for	Omary,Mohammad A						\$12,050
Richmond,Michael George								
GP7633	Synthesis and Reactivity Studies of Metal Clusters	Research	Robert A. Welch Foundation	Private	PI	\$4,685	100%	\$4,685
	Totals for	Richmond,Michael George						\$4,685
Slaughter III,Legrande Mancel								
GF1680	Harnessing Nonclassical Metal-Arene Interactions to Achieve Enantioselective Catalysis	Research	National Science Foundation	Federal	PI	\$180	100%	\$180
	Totals for	Slaughter III,Legrande Mancel						\$180
Tenney,Samuel Adam								
<i>Tenney, S., Co-PI; Chemistry; Hughes, L., PI; Padilla, P., Co-PI; Biological Sciences</i>								
GF1673	Fostering Outstanding Cohorts in Undergraduate Science II	Instruction	National Science Foundation	Federal	Co-PI	\$415	33.33%	\$138
	Totals for	Tenney,Samuel Adam						\$138

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Wang,Hong								
GF30013	Enamine-Metal Lewis Acid Bifunctional Catalysts for Asymmetric Organic Transformations	Research	National Science Foundation	Federal	PI	\$13,811	100%	\$13,811
		Totals for	Wang,Hong					\$13,811
Wilson,Angela Kay								
<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	\$3,786	50%	\$1,893
		Totals for	Wilson,Angela Kay					\$1,893
Xia,Zhenhai								
<i>Xia, Z., PI; Chemistry; Xia, Z., PI; Materials Science & Engineer</i>								
GF1659	Collaborative Research: Multifunctional Nanocomposites with Reversible Switch and Controlled Release Surfaces	Research	National Science Foundation	Federal	PI	\$2,743	20%	\$549
<i>Xia, Z., Co-PI; Chemistry; Mukherjee, S., PI; Xia, Z., Co-PI; Materials Science & Engineer</i>								
GF30008	Nanomanufacturing Of Hierarchical Metallic Glasses As High-Performance Electrocatalysts	Research	National Science Foundation	Federal	Co-PI	\$1,202	10%	\$120
<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 & En</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	\$8,333	2%	\$167
<i>Xia, Z., PI; Chemistry; Xia, Z., PI; Materials Science & Engineer</i>								
GF4147	Nanofabrication of Tunable 3D Nanotube Architectures	Research	Case Western Reserve University	Federal	PI	\$16,091	20%	\$3,218
<i>Xia, Z., Co-PI; Chemistry; Mishra, R., PI; Du, J., Co-PI; Xia, Z., Co-PI; Materials Science & Engineer</i>								
GF4284	Engineered Materials and Materials Designs of Engineered Materials (EMMDEM)	Research	Northeastern University	Federal	Co-PI	\$5,272	9%	\$474
		Totals for	Xia,Zhenhai					\$4,528
		Totals for	Chemistry					\$93,588
Communication Studies								
Ahmed,Iftekhhar								
GF1648	VOSS: Research on the Process of Virtual Environment	Research	National Science Foundation	Federal	PI	\$9,850	100%	\$9,850
		Totals for	Ahmed,Iftekhhar					\$9,850
		Totals for	Communication Studies					\$9,850
Geography								
Nagaoka,Lisa A								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount	
<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	
		Totals for	Nagaoka,Lisa A						\$579
Ponette,Alexandra Gisela									
GF30000	CAREER: Intra-Urban Variability in Black Carbon Deposition: Rates, Pathways, and Determinants	Research	National Science Foundation	Federal	PI	\$8,450	100%	\$8,450	
GF30001	Belmont Forum Collaborative Research: ClimateWise: Climate-Smart Watershed Investments in the Montane Tropics of South America	Research	National Science Foundation	Federal	PI	\$81	100%	\$81	
		Totals for	Ponette,Alexandra Gisela						\$8,532
Tiwari,Chetan									
<i>Tiwari, C., Co-PI; Geography; Mikler, A., PI; Bryce, R., Co-PI; Computer Science & Engineering</i>									
GF2667	Minimizing Access Disparities in Bio-Emergency Response Planning	Research	National Institutes of Health	Federal	Co-PI	\$0	35%	\$0	
<i>Tiwari, C., Co-PI; Geography; Mikler, A., PI; Computer Science & 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	\$5,049	33.3%	\$1,681	
		Totals for	Tiwari,Chetan						\$1,681
Wolverton,Steven John									
<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%	\$1,159	
		Totals for	Wolverton,Steven John						\$1,159
		Totals for	Geography						\$11,951
Institute for Applied Sciences									
Kennedy,James H									
GP40001	Surveillance of Mosquitoes and Arboviruses Including West Nile Virus in the City of Denton 2016	Research	City of Denton	Private	PI	\$1,196	100%	\$1,196	
		Totals for	Kennedy,James H						\$1,196
O'Neill II,Martin Joseph									
<i>O'Neill II, M., Co-PI; Institute for Applied Sciences; Mikler, A., PI; Computer Science & Engineering; Tiwari, C., Co-PI; Geography</i>									
GF40017	DSHS RSS Year2	Research	Texas Department of State Health Service	Federal	Co-PI	\$5,049	33.3%	\$1,681	
		Totals for	O'Neill II,Martin Joseph						\$1,681
Steigman,Kenneth Lee									

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GP6513	SH 183 Habitat Mitigation Project	Research	SouthGate Mobility Partners	Private	PI	\$2,352	100%	\$2,352
		Totals for	Steigman,Kenneth Lee					\$2,352
		Totals for	Institute for Applied Sciences					\$5,229

Mathematics

Azad,Rajeev Kumar

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	\$9,753	11.6%	\$1,131
		<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 & Administration; D'Souza, N., Co-PI; Materi</i>						
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$8,717	4%	\$349
		<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	\$1,602	8%	\$128
		Totals for	Azad,Rajeev Kumar					\$1,608

Quintanilla,John Anthony

Quintanilla, J., Co-PI; Mathematics; Eddy, C., PI; Harrell, P., Co-PI; Teacher Education & Administration; Hughes, L., Co-PI; Biological Sciences

GF1557	UNT Science and Mathematics Robert Noyce Scholarship	Public Service	National Science Foundation	Federal	Co-PI	-\$420	8%	(\$34)
		Totals for	Quintanilla,John Anthony					(\$34)
		Totals for	Mathematics					\$1,575

Philosophy & Religion Studies

Briggle,Adam Robert Dryden

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

GF1675	Gaming Graduate Ethics Education in Science & Engineering	Research	National Science Foundation	Federal	Co-PI	\$1,395	30%	\$419
		Totals for	Briggle,Adam Robert Dryden					\$419

Oppong,Joseph R

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

GF1675	Gaming Graduate Ethics Education in Science & Engineering	Research	National Science Foundation	Federal	PI	\$1,395	60%	\$837
		Totals for	Oppong,Joseph R					\$837
		Totals for	Philosophy & Religion Studies					\$1,256

Physics

Aouadi,Samir M

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Aouadi, S., Co-PI; Physics; Voevodin, A., PI; Aouadi, S., Co-PI; Scharf, T., Co-PI; Materials Science & Engineer</i>								
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
		Totals for	Aouadi,Samir M					\$137
Buongiorno Nardelli,Marco								
<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	\$10,295	80%	\$8,236
<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	-\$1,695	80%	(\$1,356)
<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	\$8,925	80%	\$7,140
		Totals for	Buongiorno Nardelli,Marco					\$14,020
Grigolini,Paolo								
GF2696	Behavioral Constraints on Game Theory	Research	U.S. Army	Federal	PI	\$1,388	100%	\$1,388
GF70009	The Network Science of Squads	Research	U.S. Army	Federal	PI	\$695	100%	\$695
GP7634	Ergodicity Breaking in Chemical, Biological and Cooperative Systems	Research	Robert A. Welch Foundation	Private	PI	\$8,438	100%	\$8,438
		Totals for	Grigolini,Paolo					\$10,520
Littler,Christopher Leslie								
GP00007	Export Controlled at Award - Title Removed	Research	L-3 Communications Corporation	Private	PI	\$2,858	100%	\$2,858
		Totals for	Littler,Christopher Leslie					\$2,858
Ordonez,Carlos A								
GF1739	Collaborative Research: Experimental and Theoretical Study of the Plasma Physics of Antihydrogen Generation and Trapping	Research	National Science Foundation	Federal	PI	\$7,185	100%	\$7,185
		Totals for	Ordonez,Carlos A					\$7,185
Philipose,Usha								
GF30006	I-Corps: Efficient Nanowire Based Gas Sensor	Research	National Science Foundation	Federal	PI	\$2,089	100%	\$2,089

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
		Totals for	Philipose,Usha					\$2,089
Roberts,James Andrew								
GF40010	Texas Regional Collaboratives	Instruction	University of Texas at Austin	Federal	PI	\$738	100%	\$738
		Totals for	Roberts,James Andrew					\$738
Schultz,David Robert								
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	\$0	100%	\$0
GF4260	Atomic Fine-Structure Diagnostic and Cooling Transitions for Far In-fared and Sub-millimeter Observations	Research	Auburn University	Federal	PI	\$11,244	100%	\$11,244
		Totals for	Schultz,David Robert					\$11,244
Shiner,David C								
GF1694	Precision Laser Studies of Basic Atoms and Nuclei	Research	National Science Foundation	Federal	PI	\$8,266	100%	\$8,266
		Totals for	Shiner,David C					\$8,266
		Totals for	Physics					\$57,057
Political Science								
Breuning,Marijke								
<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	\$11,976	25%	\$2,994
		Totals for	Breuning,Marijke					\$2,994
Forde,Steven Paul								
<i>Forde, S., Co-PI; Ishiyama, J., PI; Breuning, M., Co-PI; Martinez-Ebers, V., Co-PI; Political Science</i>								
GP6230	Editorship for the American Political Science Review	Public Service	The American Political Science Association	Private	Co-PI	\$11,976	25%	\$2,994
		Totals for	Forde,Steven Paul					\$2,994
Hensel,Paul Richard								
GF2707	Identity Claims: Expanding the Issue Correlates of War (ICOW) Dataset	Research	U.S. Office of Naval Research	Federal	PI	\$136,997	100%	\$136,997
		Totals for	Hensel,Paul Richard					\$136,997
Ishiyama,John T.								
<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	\$11,976	25%	\$2,994
		Totals for	Ishiyama,John T.					\$2,994

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Martinez-Ebers, Valerie Jane								
<i>Martinez-Ebers, V., Co-PI; Ishiyama, J., PI; Breuning, M., Co-PI; Forde, S., Co-PI; Political Science</i>								
GP6230	Editorship for the American Political Science Review	Public Service	The American Political Science Association	Private	Co-PI	\$11,976	25%	\$2,994
Totals for		Martinez-Ebers, Valerie Jane						\$2,994
Totals for		Political Science						\$148,972
Psychology								
Hook, Joshua Nord								
GP6499	Acts of God: The Effect of Natural Disasters on God Representations via Meaning Making	Research	Wheaton College	Private	PI	\$2,229	100%	\$2,229
Totals for		Hook, Joshua Nord						\$2,229
Parsons, Thomas David								
GF4267	Advanced Automated Assessment of Cognitive Changes Associated with Brain Injury and Neurological Disease	Research	SoarTech	Federal	PI	\$14,692	100%	\$14,692
Totals for		Parsons, Thomas David						\$14,692
Petrie, Trent A								
GP30001	Implementation and Evaluation of The Female Body (FAB) Project: "Bodies in Motion"	Research	West Virginia University	Private	PI	\$240	100%	\$240
Totals for		Petrie, Trent A						\$240
Taylor, Daniel								
GF2630	Comparing Internet and In-person Brief Cognitive Behavioral Therapy of Insomnia	Research	U.S. Department of Defense	Federal	PI	-\$4,748	100%	(\$4,748)
GF4287	CAP-Treatment of Comorbid Sleep Disorders and PTSD	Research	University of Texas Health Science Center at San Antonio	Federal	PI	\$8,845	100%	\$8,845
Totals for		Taylor, Daniel						\$4,097
Totals for		Psychology						\$21,259
Technical Communication								
Montler, Timothy Robert								
GF70001	Saanich (str-saa) Texts and Grammar	Research	National Endowment for the Humanities	Federal	PI	\$10,678	100%	\$10,678
Totals for		Montler, Timothy Robert						\$10,678
Totals for		Technical Communication						\$10,678

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
		Totals for	College of Arts & Sciences					\$621,847
College of Business								
<i>Information Technology & Decision Science</i>								
Kim,Dan Jong								
<i>Kim, D., Co-PI; Information Technology & Decision Science; Dantu, R., PI; Computer Science & Engineering; Hawamdeh, S., Co-PI; Library & Information Sciences</i>								
GF1634	SFS-NEW: Advancing Learning and Leadership Through an Integrated Multidisciplinary Doctoral Program in Information Assurance	Research	National Science Foundation	Federal	Co-PI	\$42,412	25%	\$10,603
<i>Kim, D., Co-PI; Information Technology & Decision Science; Dantu, R., PI; Computer Science & Engineering; Hawamdeh, S., Co-PI; Library & Information Sciences</i>								
GF1718	SFS-NEW: Advancing Learning and Leadership Through an Integrated Multidisciplinary Doctoral Program in Information Assurance	Instruction	National Science Foundation	Federal	Co-PI	\$928	25%	\$232
		Totals for	Kim,Dan Jong					\$10,835
		Totals for	Information Technology & Decision Science					\$10,835
<i>Marketing & Logistics</i>								
Bomba,Michael Stephen								
<i>Bomba, M., Co-PI; Pohlen, T., PI; Marketing & 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	\$30,941	100%	\$30,941
<i>Bomba, M., Co-PI; Pohlen, T., PI; Marketing & Logistics</i>								
GS5208	Gulf Intercoastal Waterway Capacity Study	Research	Texas Department of Transportation	State	Co-PI	-\$7,158	80%	(\$5,726)
		Totals for	Bomba,Michael Stephen					\$25,215
Pohlen,Terrance L								
<i>Pohlen, T., PI; Bomba, M., Co-PI; Marketing & Logistics</i>								
GS5206	Understanding the Potential Impacts from Mexico's Petroleum Industry Reforms on Texas's Transportation Infrastructure	Research	Texas Department of Transportation	State	PI	\$30,941	0%	\$0
<i>Pohlen, T., PI; Bomba, M., Co-PI; Marketing & Logistics</i>								
GS5208	Gulf Intercoastal Waterway Capacity Study	Research	Texas Department of Transportation	State	PI	-\$7,158	20%	(\$1,432)
		Totals for	Pohlen,Terrance L					(\$1,432)
		Totals for	Marketing & Logistics					\$23,783
		Totals for	College of Business					\$34,618

College of Education

Autism Center

Callahan,Kevin John

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Callahan, K., PI; Autism Center; Mowell, C., Co-PI; Educational Psychology</i>								
GA00004	Autism Gram Program - Parent-Directed Treatment	Instruction	Texas Higher Education Coordinating Board	State	PI	\$5,768	50%	\$2,884
<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	\$4,221	13.33%	\$563
Totals for	Callahan, Kevin John							\$3,447
Totals for	Autism Center							\$3,447
<i>Counseling & Higher Education</i>								
Bower, Beverly								
GP6306	Council for the Study of Community Colleges	Research	Council for the Study of Community Colleges	Private	PI	\$421	100%	\$421
Totals for	Bower, Beverly							\$421
Bratton, Sue C								
<i>Bratton, S., Co-PI; Ray, D., PI; Counseling & 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	-\$206	20%	(\$41)
<i>Bratton, S., Co-PI; Ray, D., PI; Counseling & 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	\$413	20%	\$83
Totals for	Bratton, Sue C							\$41
Prosek, Elizabeth Ann								
GS80002	Denton County Veterans Treatment Court Program	Public Service	Denton County Veterans Treatment Court	State	PI	\$2,960	100%	\$2,960
Totals for	Prosek, Elizabeth Ann							\$2,960
Ray, Deanne C								
<i>Ray, D., PI; Bratton, S., Co-PI; Counseling & 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	-\$206	80%	(\$165)
<i>Ray, D., PI; Bratton, S., Co-PI; Counseling & 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	\$413	80%	\$330
Totals for	Ray, Deanne C							\$165
Totals for	Counseling & Higher Education							\$3,587

Educational Psychology

Boesch, Miriam Chacon

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<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	\$4,221	13.33%	\$563
		Totals for	Boesch,Miriam Chacon					\$563
Combes,Bertina H								
<i>Combes, B., PI; Lindo, E., Co-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	\$2,194	34%	\$746
<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	\$4,221	13.34%	\$563
		Totals for	Combes,Bertina H					\$1,309
Jacobson,Arminta Lee								
<i>Jacobson, A., Co-PI; Mowell, C., PI; Educational Psychology</i>								
GF40025	Texas HIPPY Corps	Public Service	OneStar National Service Commission	Federal	Co-PI	\$17,743	50%	\$8,872
<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	\$3,292	50%	\$1,646
<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	\$200	50%	\$100
<i>Jacobson, A., Co-PI; Mowell, C., PI; Educational Psychology</i>								
GF4271	Texas HIPPY Corps Initiative	Instruction	AmeriCorps	Federal	Co-PI	-\$8,599	50%	(\$4,300)
<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	\$11,657	50%	\$5,829
		Totals for	Jacobson,Arminta Lee					\$12,147
Lindo,Endia Jones								
<i>Lindo, E., Co-PI; 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	Co-PI	\$2,194	33%	\$724
		Totals for	Lindo,Endia Jones					\$724
Mehta,Smita								
<i>Mehta, S., Co-PI; Combes, B., PI; Lindo, E., Co-PI; Educational Psychology</i>								
GF0609	Project TELL: Training Effective Leaders for High-Needs Schools Through Local Partnerships	Instruction	U.S. Department of Education	Federal	Co-PI	\$2,194	33%	\$724
<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	\$4,221	60%	\$2,533

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
		Totals for	Mehta,Smita					\$3,257
Mowell,Carla M								
<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	State	Co-PI	\$5,768	50%	\$2,884
<i>Mowell, C., PI; Jacobson, A., Co-PI; Educational Psychology</i>								
GF40025	Texas HIPPY Corps	Public Service	OneStar National Service Commission	Federal	PI	\$17,743	50%	\$8,872
<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	\$3,292	50%	\$1,646
<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	\$200	50%	\$100
<i>Mowell, C., PI; Jacobson, A., Co-PI; Educational Psychology</i>								
GF4271	Texas HIPPY Corps Initiative	Instruction	AmeriCorps	Federal	PI	-\$8,599	50%	(\$4,300)
<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	\$11,657	50%	\$5,829
		Totals for	Mowell,Carla M					\$15,031
		Totals for	Educational Psychology					\$33,030
Kinesiology, Health Promotion, & Recreation								
Collins Jr,John R								
<i>Collins Jr, J., PI; Martin, S., Co-PI; Kinesiology, Health Promotion, & Recreation</i>								
GP6496	Girls in the Game University Partnership - Teen Squad	Public Service	Girls in the Game	Private	PI	-\$1,144	50%	(\$572)
		Totals for	Collins Jr,John R					(\$572)
Keller,Marian Jean								
GA00002	North Texas Pathway Project	Public Service	Texas Higher Education Coordinating Board	State	PI	\$2,097	100%	\$2,097
GA4400	AVATAR	Public Service	Texas Higher Education Coordinating Board	State	PI	-\$542	100%	(\$542)
GS00002	Minority Health Research and Education	Research	Texas Higher Education Coordinating Board	State	PI	\$7,615	100%	\$7,615
		Totals for	Keller,Marian Jean					\$9,170

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Martin,Scott B								
<i>Martin, S., Co-PI; Collins Jr, J., PI; Kinesiology, Health Promotion, & Recreation</i>								
GP6496	Girls in the Game University Partnership - Teen Squad	Public Service	Girls in the Game	Private	Co-PI	-\$1,144	50%	(\$572)
Totals for		Martin,Scott B						(\$572)
Mcfarlin,Brian Keith								
<i>Mcfarlin, B., PI; Vingren, J., Co-PI; Kinesiology, Health Promotion, & 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	\$34,000	45%	\$15,300
Totals for		Mcfarlin,Brian Keith						\$15,300
Vingren,Jakob Langberg								
<i>Vingren, J., Co-PI; Mcfarlin, B., PI; Kinesiology, Health Promotion, & 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	\$34,000	45%	\$15,300
Totals for		Vingren,Jakob Langberg						\$15,300
Totals for		Kinesiology, Health Promotion, & Recreation						\$38,627
Teacher Education & Administration								
Boyd,Rossana R								
GF0610	Title III: National Professional Development Program - Project NEXUS	Instruction	U.S. Department of Education	Federal	PI	\$14,522	100%	\$14,522
<i>Boyd, R., Co-PI; Teacher Education & Administration; Dixon, R., PI; Azad, R., Co-PI; Chen, F., Co-PI; Biological Sciences; Azad, R., Co-PI; Mathematics; D'Souza, N., Co-PI; Materi</i>								
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$8,717	10%	\$872
Totals for		Boyd,Rossana R						\$15,394
Eddy,Colleen M								
<i>Eddy, C., PI; Harrell, P., Co-PI; Teacher Education & 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	-\$420	51%	(\$214)
<i>Eddy, C., Co-PI; Harrell, P., PI; Teacher Education & Administration</i>								
GF40006	2016-2017 Teacher Quality Grant	Public Service	Texas Higher Education Coordinating Board	Federal	Co-PI	\$35,282	50%	\$17,641
Totals for		Eddy,Colleen M						\$17,427
Harrell,Pamela Esprivalo								
<i>Harrell, P., Co-PI; Eddy, C., PI; Teacher Education & 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	-\$420	35%	(\$147)

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount	
<i>Harrell, P., PI; Eddy, C., Co-PI; Teacher Education & Administration</i>									
GF40006	2016-2017 Teacher Quality Grant	Public Service	Texas Higher Education Coordinating Board	Federal	PI	\$35,282	50%	\$17,641	
<i>Harrell, P., Co-PI; Teacher Education & Administration; Thompson, R., PI; Biological Sciences</i>									
GP6415	TI Foundation Grant III for Teach North Texas	Instruction	Texas Instruments Foundation	Private	Co-PI	\$16,526	50%	\$8,263	
		Totals for	Harrell,Pamela Esprivalo						\$25,757
Wickstrom,Carol D									
GF40002	Teacher Quality	Public Service	Texas Higher Education Coordinating Board	Federal	PI	-\$4,839	100%	(\$4,839)	
GP30000	2016 NWP Building New Pathways to Leadership	Public Service	National Writing Project	Private	PI	\$5,500	100%	\$5,500	
GS6038	Write for Texas_ Writing Coaching Services	Instruction	University of Texas at Austin	State	PI	\$5,584	100%	\$5,584	
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	\$2,278	100%	\$2,278	
		Totals for	Wickstrom,Carol D						\$8,523
		Totals for	Teacher Education & Administration						\$67,100
		Totals for	College of Education						\$145,791
College of Engineering									
Computer Science & Engineering									
Akl,Robert									
<i>Akl, R., Co-PI; Kavi, K., PI; Computer Science & Engineering</i>									
GF1679	I/UCRC: NSF Net-Centric and Cloud Software and Systems	Research	National Science Foundation	Federal	Co-PI	\$20,844	20%	\$4,169	
GF40008	Robotics, Game and App Programming Summer Camps	Instruction	Texas Workforce Commission	Federal	PI	-\$3,719	100%	(\$3,719)	
<i>Akl, R., Co-PI; Kavi, K., PI; Computer Science & Engineering</i>									
GP6447	Membership Fees: IUCRC Net Centric Software and Systems	Research	Generic Pooled Sponsor	Private	Co-PI	\$8,143	20%	\$1,629	
		Totals for	Akl,Robert						\$2,078
Bryce,Renee Cathryn									
<i>Bryce, R., Co-PI; Mikler, A., PI; Computer Science & Engineering; Tiwari, C., Co-PI; Geography</i>									
GF2667	Minimizing Access Disparities in Bio-Emergency Response Planning	Research	National Institutes of Health	Federal	Co-PI	\$0	15%	\$0	

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF2702	Harmonizing Metadata Standards In Ecology	Research	USDA Forest Service	Federal	PI	\$0	100%	\$0
GF70008	Metadata tools for public access to digital scientific data	Research	USDA Forest Service	Federal	PI	\$1,786	100%	\$1,786
		Totals for	Bryce,Renee Cathryn					\$1,786
Caragea,Cornelia Alexandra								
<i>Caragea, C., PI; Computer Science & Engineering; Caragea, C., PI; Library & Information Sciences</i>								
GF1700	TWC: Small: Collaborative: Towards Privacy Preserving Online Image Sharing	Research	National Science Foundation	Federal	PI	\$2,401	80%	\$1,921
<i>Caragea, C., PI; Tarau, P., Co-PI; Computer Science & Engineering; Caragea, C., PI; Library & Information Sciences</i>								
GF1703	III: Small: Collaborative Research: Keyphrase Extraction in Document Networks	Research	National Science Foundation	Federal	PI	\$4,442	56%	\$2,487
<i>Caragea, C., PI; Computer Science & Engineering; Caragea, C., PI; Library & Information Sciences</i>								
GF4283	CRISP Type 2: Collaborative Research: Resilience Analytics: A Data-Driven Approach for Enhanced Interdependent Network Resilience	Research	Pennsylvania State University	Federal	PI	\$2,048	80%	\$1,638
		Totals for	Caragea,Cornelia Alexandra					\$6,046
Dantu,Ramanamurthy								
<i>Dantu, R., PI; Computer Science & Engineering; Hawamdeh, S., Co-PI; Library & Information Sciences; Kim, D., Co-PI; Information Technology & 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	\$42,412	50%	\$21,206
<i>Dantu, R., PI; Computer Science & 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	\$2,782	90%	\$2,504
<i>Dantu, R., PI; Computer Science & Engineering; Hawamdeh, S., Co-PI; Library & Information Sciences; Kim, D., Co-PI; Information Technology & 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	\$928	50%	\$464
GF1735	EAGER: Mobile Solutions for Multifold Increase of Survival Rates Through High Quality Chest Compressions	Research	National Science Foundation	Federal	PI	\$20,350	100%	\$20,350
		Totals for	Dantu,Ramanamurthy					\$44,524
Do,Hyunsook								
GF1746	CAREER: Context-Aware Regression Testing Techniques and Empirical Evaluations of Their Economic Impact	Research	National Science Foundation	Federal	PI	\$2,409	100%	\$2,409
		Totals for	Do,Hyunsook					\$2,409

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Fu,Song								
GF30011	CSR: Medium: Collaborative Research: Wizard: Exploiting Disk Performance Signatures For Cost-Effective Management Of Large-Scale Storage	Research	National Science Foundation	Federal	PI	\$5,581	100%	\$5,581
GF40000	Developing Scalable and Resilient Storage Systems by Exploring Open Ethernet Drives	Research	Los Alamos National Laboratory	Federal	PI	\$12,327	100%	\$12,327
		Totals for	Fu,Song					\$17,907
Huang,Yan								
GF2665	Geotagging Social Media for Enhanced Location-Based Search	Research	National Geospatial-Intelligence Agency	Federal	PI	\$3,133	100%	\$3,133
		Totals for	Huang,Yan					\$3,133
Kavi,Krishna M								
<i>Kavi, K., PI; Akl, R., Co-PI; Computer Science & Engineering</i>								
GF1679	I/UCRC: NSF Net-Centric and Cloud Software and Systems	Research	National Science Foundation	Federal	PI	\$20,844	80%	\$16,675
<i>Kavi, K., PI; Akl, R., Co-PI; Computer Science & Engineering</i>								
GP6447	Membership Fees: IUCRC Net Centric Software and Systems	Research	Generic Pooled Sponsor	Private	PI	\$8,143	80%	\$6,514
		Totals for	Kavi,Krishna M					\$23,189
Keathly,David Mark								
GF4164	National Convergence Technology Center	Public Service	Collin College	Federal	PI	\$295	100%	\$295
		Totals for	Keathly,David Mark					\$295
Mikler,Armin R								
<i>Mikler, A., PI; Bryce, R., Co-PI; Computer Science & Engineering; Tiwari, C., Co-PI; Geography</i>								
GF2667	Minimizing Access Disparities in Bio-Emergency Response Planning	Research	National Institutes of Health	Federal	PI	\$0	50%	\$0
<i>Mikler, A., PI; Computer Science & 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	\$5,049	33.4%	\$1,686
GP40002	Response Plan Analysis and Optimization for Bio-Emergencies	Research	Los Angeles County	Private	PI	\$8,401	100%	\$8,401
		Totals for	Mikler,Armin R					\$10,087
Nielsen,Rodney D								
GF0612	Comprehension SEEDING: Comprehension Through Self-Explanation Enhanced Discussion and Inquiry Generation	Research	U.S. Department of Education	Federal	PI	-\$115	100%	(\$115)

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF1629	SHW: Large: Collaborative Research: Companionbots For Proactive Therapeutic Dialog On Depression	Research	National Science Foundation	Federal	PI	\$63	100%	\$63
	Totals for	Nielsen,Rodney D						(\$52)
Takabi,Hassan								
GF1744	Student Travel Grant for ACM Conference on Computer and Communications Security (CCS) 2016	Research	National Science Foundation	Federal	PI	\$20,000	100%	\$20,000
	Totals for	Takabi,Hassan						\$20,000
Tarau,Paul								
GF1689	SHF: Small: Application of Hereditarily Binary Numbers	Research	National Science Foundation	Federal	PI	\$4,054	100%	\$4,054
	<i>Tarau, P., Co-PI; Caragea, C., PI; Computer Science & Engineering; Caragea, C., PI; Library & Information Sciences</i>							
GF1703	III: Small: Collaborative Research: Keyphrase Extraction in Document Networks	Research	National Science Foundation	Federal	Co-PI	\$4,442	30%	\$1,333
	Totals for	Tarau,Paul						\$5,387
	Totals for	Computer Science & Engineering						\$136,790
Electrical Engineering								
Acevedo,Miguel F								
GF4254	Global Research and Education Initiative on Sustainable Desalination Technology	Research	Institute of International Education	Federal	PI	\$1,743	100%	\$1,743
	Totals for	Acevedo,Miguel F						\$1,743
Fu,Shengli								
GF1724	EAGER: Aerial Communication Infrastructure for Smart Emergency Response	Research	National Science Foundation	Federal	PI	\$2,797	100%	\$2,797
	Totals for	Fu,Shengli						\$2,797
Mehta,Gayatri								
GF1627	SHF: Small: Harnessing Human Intelligence for Mapping on Custom Reconfigurable Architectures	Research	National Science Foundation	Federal	PI	\$5,946	100%	\$5,946
GF30002	SHF: Small: Visual Architectures: Engaging Crowds in Design and Discovery for Custom Reconfigurable Devices	Research	National Science Foundation	Federal	PI	\$2,409	100%	\$2,409
	Totals for	Mehta,Gayatri						\$8,355
Namuduri,Kameswara Rao								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<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	\$2,048	50%	\$1,024
Totals for		Namuduri,Kameswara Rao						\$1,024
Totals for		Electrical Engineering						\$13,920
Engineering Technology								
Bostanci,Huseyin								
GS6041	NPI-UNT Partnership on Nuclear Education Program and Systems Engineering Initiative Team	Research	Texas A & M Engineering Experiment Station	State	PI	\$445	100%	\$445
Totals for		Bostanci,Huseyin						\$445
Huang,Zhenhua								
<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	-\$517	34%	(\$176)
Totals for		Huang,Zhenhua						(\$176)
Kougianos,Elias								
<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	-\$517	33%	(\$171)
Totals for		Kougianos,Elias						(\$171)
Nasrazadani,Seifollah								
<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 & Engineer</i>								
GF40016	Light Weight Composite Structures for Advanced Tactical Shelters	Research	Northeastern University	Federal	Co-PI	\$4,842	14.29%	\$692
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	\$40	100%	\$40
Totals for		Nasrazadani,Seifollah						\$732
Wang,Shuping								
<i>Wang, S., Co-PI; Huang, Z., PI; Kougianos, E., Co-PI; Engineering Technology</i>								
GF1672	A New Interdisciplinary Technology Education Strategy Using State-of-the-Art Wireless Sensor Networks	Research	National Science Foundation	Federal	Co-PI	-\$517	33%	(\$171)
Totals for		Wang,Shuping						(\$171)
Yu,Cheng								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF1559	CAREER: Comprehensive Research on Cold-Formed Steel Sheathed Shear Walls: Special Detailing, Design, and Innovation	Research	National Science Foundation	Federal	PI	-\$5,518	100%	(\$5,518)
GF1702	REU Supplement: Deflection Characteristics of Innovative Cold-Formed Steel Shear Walls Using Corrugated Steel Sheet Sheathing	Research	National Science Foundation	Federal	PI	\$4,308	100%	\$4,308
<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 & Engineer</i>								
GF40016	Light Weight Composite Structures for Advanced Tactical Shelters	Research	Northeastern University	Federal	Co-PI	\$4,842	14.29%	\$692
GP20000	Load Bearing Clip Angle Design - Phase 2	Research	American Iron and Steel Institute	Private	PI	\$2,574	100%	\$2,574
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
Totals for Yu,Cheng								\$3,057
Zhang,Haifeng								
GF1662	GOALI: Collaborative Research: Self-Powered Dual-Mode Piezoelectric Resonant Pressure/Temperature Sensors for Oil and Gas Field Explorations	Research	National Science Foundation	Federal	PI	\$2,664	100%	\$2,664
GF1729	GOALI: Collaborative Research: Energy Harvesting Nanorods-Enhanced MEMS Temperature-Insensitive Gas Sensor For Combustion Monitoring And Control	Research	National Science Foundation	Federal	PI	\$3,645	100%	\$3,645
<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 & Engineer</i>								
GF40016	Light Weight Composite Structures for Advanced Tactical Shelters	Research	Northeastern University	Federal	Co-PI	\$4,842	14.29%	\$692
GF4265	Self-Powered Wireless Dual-Mode Languisite Sensor for Pressure / Temperature Monitoring of Nuclear Reactors	Research	Stony Brook University	Federal	PI	\$8,338	100%	\$8,338
Totals for Zhang,Haifeng								\$15,338
Totals for Engineering Technology								\$19,054

Materials Science & Engineer

Aouadi,Samir M

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount	
<i>Aouadi, S., Co-PI; Voevodin, A., PI; Scharf, T., Co-PI; Materials Science & Engineer; 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	\$2,079	26.4%	\$549	
		Totals for	Aouadi,Samir M						\$549
Banerjee,Rajarshi									
GF1670	Non-Classical Precipitation Mechanisms in Titanium Alloys	Research	National Science Foundation	Federal	PI	\$5,912	100%	\$5,912	
<i>Banerjee, R., PI; Srivilliputhur, S., Co-PI; Materials Science & Engineer</i>									
GF1696	DMERF: Collaborative Research: Accelerated Development of Next Generation of Ti Alloys Through Heterophase Interface Engineering	Research	National Science Foundation	Federal	PI	\$8,352	50%	\$4,176	
GF40004	Development of Combinatorial Techniques for Accelerated Discovery of Novel Structural Alloys	Research	Universal Technology Corporation	Federal	PI	\$2,822	100%	\$2,822	
<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 & Engineer; Xia, Z., Co-PI; Che</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	\$8,333	10%	\$833	
GF4163	Atomic Ordering in Alloy 690 and its Effect on Long-Term Structural Stability and Stress Corrosion Cracking Susceptibility	Research	Colorado School of Mines	Federal	PI	\$0	100%	\$0	
GF4240	DARPA Open Manufacturing: tiFAB - Phase II	Research	The Boeing Company	Federal	PI	-\$7,621	100%	(\$7,621)	
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	\$16,528	100%	\$16,528	
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	\$6,310	100%	\$6,310	
		Totals for	Banerjee,Rajarshi						\$28,959
Brostow,Witold Konrad									
GP00001	Improved Coatings for Wires and Cables	Research	Encore Wire	Private	PI	\$17,973	100%	\$17,973	
GP6441	Plan of Work for the Encore Wire Corp. (EWC)	Research	Encore Wire	Private	PI	\$2,261	100%	\$2,261	

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
		Totals for	Brostow,Witold Konrad					\$20,234
Collins,Peter Chancellor								
<i>Collins, P., Co-PI; Young, M., PI; Materials Science & Engineer</i>								
GP6420	Nanometer Resolved Deformation Mapping of Advanced Non-Ferrous Structural Alloys	Research	Forging Foundation	Private	Co-PI	-\$320	30%	(\$96)
		Totals for	Collins,Peter Chancellor					(\$96)
D'souza,Francis								
<i>D'souza, F., PI; Materials Science & Engineer; D'souza, F., PI; Chemistry</i>								
GF1692	Light Harvesting Nanocarbon-Sensitizer Supramolecules	Research	National Science Foundation	Federal	PI	\$6,590	20%	\$1,318
		Totals for	D'souza,Francis					\$1,318
D'Souza,Nandika Anne								
<i>D'Souza, N., Co-PI; Materials Science & Engineer; Dixon, R., PI; Azad, R., Co-PI; Chen, F., Co-PI; Biological Sciences; Azad, R., Co-PI; Mathematics; Boyd, R., Co-PI; Teacher Edu</i>								
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$8,717	2%	\$174
		Totals for	D'Souza,Nandika Anne					\$174
Du,Jincheng								
GF1593	GOALI/Collaborative: Impact of Mixed Network Formers on the Structure and Properties of Oxide Glasses	Research	National Science Foundation	Federal	PI	\$10,662	100%	\$10,662
<i>Du, J., Co-PI; Shepherd, N., PI; Materials Science & Engineer</i>								
GF1630	Workfunction Modification of ZnO Anodes for Second Generation OLEDs	Research	National Science Foundation	Federal	Co-PI	\$0	50%	\$0
GF2675	Molecular Dynamics-Based Simulations of Bulk/Interfacial Structures and Diffusion Behaviors in Nuclear Waste Glasses	Research	U.S. Department of Energy	Federal	PI	\$5,032	100%	\$5,032
<i>Du, J., Co-PI; Mishra, R., PI; Xia, Z., Co-PI; Materials Science & Engineer; Xia, Z., Co-PI; Chemistry</i>								
GF4284	Engineered Materials and Materials Designs of Engineered Materials (EMMDEM)	Research	Northeastern University	Federal	Co-PI	\$5,272	45%	\$2,372
		Totals for	Du,Jincheng					\$18,066
Mishra,Rajiv Sharan								
GF1605	NSF IUCRC: Friction Stir Processing	Research	National Science Foundation	Federal	PI	\$270	100%	\$270
GF1688	Multiscale Fundamental Investigation of Micro Mechanisms of Cyclic Deformation and Fatigue in an Ultrafine Grained Aluminum Alloy	Research	National Science Foundation	Federal	PI	\$2,553	100%	\$2,553

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF2698	Development of Multi-Physics Based Hybrid Manufacturing for Unique Microstructures	Research	U.S. Army	Federal	PI	-\$1,670	100%	(\$1,670)
<i>Mishra, R., Co-PI; Mukherjee, S., Co-PI; Voevodin, A., Co-PI; Materials Science & Engineer; Nasrazadani, S., Co-PI; Yu, C., Co-PI; Zhang, H., Co-PI; Engineering Technology</i>								
GF40016	Light Weight Composite Structures for Advanced Tactical Shelters	Research	Northeastern University	Federal	Co-PI	\$4,842	14.29%	\$692
<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 & Engineer; Xia, Z., Co-PI; Che</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	\$8,333	40%	\$3,333
<i>Mishra, R., PI; Mukherjee, S., Co-PI; Materials Science & Engineer</i>								
GF40027	Friction Stir Additive Manufacturing of Titanium Alloys for High Performance Military Applications	Research	Materials & Electrochemical Research Corporation	Federal	PI	\$7,796	50%	\$3,898
<i>Mishra, R., PI; Mukherjee, S., Co-PI; Materials Science & Engineer</i>								
GF4257	Friction Stir Additive Manufacturing For Gradient Structures For Small Modular Reactors	Research	Materials & Electrochemical Research Corporation	Federal	PI	\$0	50%	\$0
<i>Mishra, R., PI; Du, J., Co-PI; Xia, Z., Co-PI; Materials Science & Engineer; 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
GF70002	ARL Subcontract - IUCRC for Advanced Non-Ferrous Structural Alloys (CANFSA) - Membership	Research	Air Force Research Laboratory	Federal	PI	\$48,000	100%	\$48,000
GF70003	ARL Membership Fees	Research	Air Force Research Laboratory	Federal	PI	\$5,990	100%	\$5,990
GF70006	Development of Multi-Physics Based Hybrid Manufacturing for Unique Microstructures	Research	Army Research Office	Federal	PI	\$23,876	100%	\$23,876
GP6448	Membership Fees - IUCRC Friction Stir Processing	Research	Generic Pooled Sponsor	Private	PI	\$554	100%	\$554
Totals for Mishra,Rajiv Sharan								\$88,024
Mukherjee,Sundeep								
<i>Mukherjee, S., PI; Xia, Z., Co-PI; Materials Science & Engineer; Xia, Z., Co-PI; Chemistry</i>								
GF30008	Nanomanufacturing Of Hierarchical Metallic Glasses As High-Performance Electrocatalysts	Research	National Science Foundation	Federal	PI	\$1,202	50%	\$601

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Mukherjee, S., Co-PI; Mishra, R., Co-PI; Voevodin, A., Co-PI; Materials Science & Engineer; Nasrazadani, S., Co-PI; Yu, C., Co-PI; Zhang, H., Co-PI; Engineering Technology</i>								
GF40016	Light Weight Composite Structures for Advanced Tactical Shelters	Research	Northeastern University	Federal	Co-PI	\$4,842	28.55%	\$1,382
<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 & Engineer; Xia, Z., Co-PI; Che</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	\$8,333	10%	\$833
<i>Mukherjee, S., Co-PI; Mishra, R., PI; Materials Science & Engineer</i>								
GF40027	Friction Stir Additive Manufacturing of Titanium Alloys for High Performance Military Applications	Research	Materials & Electrochemical Research Corporation	Federal	Co-PI	\$7,796	50%	\$3,898
<i>Mukherjee, S., Co-PI; Mishra, R., PI; Materials Science & Engineer</i>								
GF4257	Friction Stir Additive Manufacturing For Gradient Structures For Small Modular Reactors	Research	Materials & Electrochemical Research Corporation	Federal	Co-PI	\$0	50%	\$0
Totals for Mukherjee,Sundeep								\$6,715
Reidy III,Richard F								
<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 & Engineer; Xia, Z., Co-PI; Che</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	\$8,333	10%	\$833
GF4207	Atomically Precise Fabrication of Qubit Devices	Research	Zyvex Labs, LLC	Federal	PI	\$1,723	100%	\$1,723
<i>Reidy III, R., Co-PI; Young, M., PI; Materials Science & Engineer</i>								
GP00006	Characterization of Superconducting Thin Film Materials	Research	Superconductor Technologies Inc.	Private	Co-PI	\$12,404	25%	\$3,101
Totals for Reidy III,Richard F								\$5,657
Scharf,Thomas W								
<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 & Engineer; Xia, Z., Co-PI; Che</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	\$8,333	10%	\$833
<i>Scharf, T., Co-PI; Voevodin, A., PI; Aouadi, S., Co-PI; Materials Science & Engineer; 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	\$2,079	33%	\$686
Totals for Scharf,Thomas W								\$1,519
Shepherd,Nigel Dexter								
<i>Shepherd, N., PI; Du, J., Co-PI; Materials Science & Engineer</i>								
GF1630	Workfunction Modification of ZnO Anodes for Second Generation OLEDs	Research	National Science Foundation	Federal	PI	\$0	50%	\$0
Totals for Shepherd,Nigel Dexter								\$0

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Srivilliputhur,Srinivasan G.								
<i>Srivilliputhur, S., Co-PI; Banerjee, R., PI; Materials Science & Engineer</i>								
GF1696	DMERF: Collaborative Research: Accelerated Development of Next Generation of Ti Alloys Through Heterophase Interface Engineering	Research	National Science Foundation	Federal	Co-PI	\$8,352	50%	\$4,176
		Totals for	Srivilliputhur,Srinivasan G.					\$4,176
Voevodin,Andrey Aleksejevich								
<i>Voevodin, A., Co-PI; Mishra, R., Co-PI; Mukherjee, S., Co-PI; Materials Science & Engineer; Nasrazadani, S., Co-PI; Yu, C., Co-PI; Zhang, H., Co-PI; Engineering Technology</i>								
GF40016	Light Weight Composite Structures for Advanced Tactical Shelters	Research	Northeastern University	Federal	Co-PI	\$4,842	14.29%	\$692
<i>Voevodin, A., PI; Aouadi, S., Co-PI; Scharf, T., Co-PI; Materials Science & Engineer; 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%	\$707
		Totals for	Voevodin,Andrey Aleksejevich					\$1,399
Xia,Zhenhai								
<i>Xia, Z., PI; Materials Science & Engineer; Xia, Z., PI; Chemistry</i>								
GF1659	Collaborative Research: Multifunctional Nanocomposites with Reversible Switch and Controlled Release Surfaces	Research	National Science Foundation	Federal	PI	\$2,743	80%	\$2,194
<i>Xia, Z., Co-PI; Mukherjee, S., PI; Materials Science & Engineer; Xia, Z., Co-PI; Chemistry</i>								
GF30008	Nanomanufacturing Of Hierarchical Metallic Glasses As High-Performance Electrocatalysts	Research	National Science Foundation	Federal	Co-PI	\$1,202	40%	\$481
<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 & Engineer; Xia, Z., Co-PI; Che</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	\$8,333	8%	\$667
<i>Xia, Z., PI; Materials Science & Engineer; Xia, Z., PI; Chemistry</i>								
GF4147	Nanofabrication of Tunable 3D Nanotube Architectures	Research	Case Western Reserve University	Federal	PI	\$16,091	80%	\$12,872
<i>Xia, Z., Co-PI; Mishra, R., PI; Du, J., Co-PI; Materials Science & Engineer; Xia, Z., Co-PI; Chemistry</i>								
GF4284	Engineered Materials and Materials Designs of Engineered Materials (EMMDEM)	Research	Northeastern University	Federal	Co-PI	\$5,272	36%	\$1,898
		Totals for	Xia,Zhenhai					\$18,112
Young,Marcus Lynn								
<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 & Engineer; Xia, Z., Co-PI; Che</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	\$8,333	10%	\$833

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF70004	Processing Studies on NiTi-based High Temperature Shape Memory Alloys	Research	National Aeronautics & Space Administration	Federal	PI	\$5,361	100%	\$5,361
GF70007	Processing and Characterization of Shape Memory Alloy Wires and Powders as Active/Adaptive Materials in Protective Systems	Research	Army Research Office	Federal	PI	\$2,079	100%	\$2,079
GP00005	Development and Characterization of High Temperature Shape Memory Alloys for Aerospace Actuation Devices	Research	Texas A&M University - College Station	Private	PI	\$4,810	100%	\$4,810
<i>Young, M., PI; Reidy III, R., Co-PI; Materials Science & Engineer</i>								
GP00006	Characterization of Superconducting Thin Film Materials	Research	Superconductor Technologies Inc.	Private	PI	\$12,404	75%	\$9,303
<i>Young, M., PI; Collins, P., Co-PI; Materials Science & Engineer</i>								
GP6420	Nanometer Resolved Deformation Mapping of Advanced Non-Ferrous Structural Alloys	Research	Forging Foundation	Private	PI	-\$320	70%	(\$224)
GP6483	Fundamental Studies On Precipitation And Transformation Temperatures In NiTiZr High Temperature Shape Memory Alloy	Research	Allegheny Technologies Inc.	Private	PI	\$0	100%	\$0
Totals for		Young, Marcus Lynn						\$22,161
Totals for		Materials Science & Engineer						\$216,967
<i>Mechanical & Energy Engineer</i>								
Choi, Tae-Youl								
GP50000	Development of a kW-level nanocomposites-based membrane heat pump	Research	Korea Institute of Machinery & Materials (KIMM)	Private	PI	\$2,595	100%	\$2,595
Totals for		Choi, Tae-Youl						\$2,595
D'Souza, Nandika Anne								
<i>D'Souza, N., Co-PI; Mechanical & Energy Engineer; Dixon, R., PI; Azad, R., Co-PI; Chen, F., Co-PI; Biological Sciences; Azad, R., Co-PI; Mathematics; Boyd, R., Co-PI; Teacher Ed</i>								
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal	Co-PI	\$8,717	8%	\$697
Totals for		D'Souza, Nandika Anne						\$697
John, Kuruvilla								
<i>John, K., Co-PI; Mechanical & Energy Engineer; Oppong, J., PI; Briggles, A., Co-PI; Philosophy & Religion Studies</i>								
GF1675	Gaming Graduate Ethics Education in Science & Engineering	Research	National Science Foundation	Federal	Co-PI	\$1,395	10%	\$140
GS80001	Corpus Christi Ozone Near Non-Attainment Area Air Quality Monitoring Activities	Research	City of Corpus Christi	State	PI	\$20,640	100%	\$20,640
Totals for		John, Kuruvilla						\$20,779

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Shi,Sheldon Qiang								
GP6506	Development of Natural Fiber Composite Pipe Products	Research	Zhejiang Xinzhou Bamboo Composites	Private	PI	\$1,567	100%	\$1,567
Totals for		Shi,Sheldon Qiang						\$1,567
Tao,Yong Xin								
GF1667	RCN-SEES: Predictive Modeling Network for Sustainable Human-Building Ecosystems (SHBE)	Research	National Science Foundation	Federal	PI	-\$19,341	100%	(\$19,341)
<i>Tao, Y., PI; Yu, X., Co-PI; Mechanical & Energy Engineer</i>								
GF2684	Highly Stretchable Miniature Strain Sensors for Kolsky Bar Applications - Phase I: Feasibility Investigation	Research	Sandia National Laboratory	Federal	PI	\$0	50%	\$0
GF2691	Dynamic Behavior and Failure of Advanced High-Performance Structural Materials	Research	U.S. Army Corps of Engineers	Federal	PI	\$20,861	100%	\$20,861
Totals for		Tao,Yong Xin						\$1,520
Yu,Xun								
<i>Yu, X., Co-PI; Tao, Y., PI; Mechanical & Energy Engineer</i>								
GF2684	Highly Stretchable Miniature Strain Sensors for Kolsky Bar Applications - Phase I: Feasibility Investigation	Research	Sandia National Laboratory	Federal	Co-PI	\$0	50%	\$0
Totals for		Yu,Xun						\$0
Zhao,Weihuan								
GF70005	Export Controlled at Award - Title removed	Research	Argonne National Laboratory	Federal	PI	\$614	100%	\$614
Totals for		Zhao,Weihuan						\$614
Totals for		Mechanical & Energy Engineer						\$27,773
Totals for		College of Engineering						\$414,504
College of Information								
<i>Learning Technologies</i>								
Allen,Jeffrey M								
GF40019	2016-2017 Career and Technology Education- Educational Excellence Statewide Leadership Project: Business Management and Administration; Finance; Marketing	Instruction	Texas Education Agency	Federal	PI	\$3,596	100%	\$3,596
GF40020	2016-2017 Career and Technical Education- Educational Excellence Statewide Leadership Project: Architecture & Construction; Manufacturing and STEM	Instruction	Texas Education Agency	Federal	PI	\$3,596	100%	\$3,596

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
		Totals for	Allen,Jeffrey M					\$7,191
Christensen,Rhonda R								
<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	\$16,400	33%	\$5,412
<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	\$5,171	33%	\$1,706
<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	\$8,066	33%	\$2,662
<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	\$4,042	33%	\$1,334
		Totals for	Christensen,Rhonda R					\$11,114
Knezek,Gerald								
<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	\$16,400	34%	\$5,576
<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	\$5,171	33%	\$1,706
<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	\$8,066	34%	\$2,742
<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	\$4,042	34%	\$1,374
		Totals for	Knezek,Gerald					\$11,399
Spector,Jonathan Michael								
GF30003	Building Cyberlearning Research Programs: An Early Career Workshop	Research	National Science Foundation	Federal	PI	\$455	100%	\$455
		Totals for	Spector,Jonathan Michael					\$455
Tyler-Wood,Tandra L								
<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	\$16,400	33%	\$5,412

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<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	\$5,171	34%	\$1,758
<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	\$8,066	33%	\$2,662
<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	\$4,042	33%	\$1,334
Totals for Tyler-Wood,Tandra L								\$11,166
Wircenski,Jerry Lee								
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	\$3,596	100%	\$3,596
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	\$3,596	100%	\$3,596
Totals for Wircenski,Jerry Lee								\$7,191
Totals for Learning Technologies								\$48,516
Library & Information Sciences								
Caragea,Cornelia Alexandra								
<i>Caragea, C., PI; Library & Information Sciences; Caragea, C., PI; Computer Science & Engineering</i>								
GF1700	TWC: Small: Collaborative: Towards Privacy Preserving Online Image Sharing	Research	National Science Foundation	Federal	PI	\$2,401	20%	\$480
<i>Caragea, C., PI; Library & Information Sciences; Caragea, C., PI; Tarau, P., Co-PI; Computer Science & Engineering</i>								
GF1703	III: Small: Collaborative Research: Keyphrase Extraction in Document Networks	Research	National Science Foundation	Federal	PI	\$4,442	14%	\$622
<i>Caragea, C., PI; Library & Information Sciences; Caragea, C., PI; Computer Science & Engineering</i>								
GF4283	CRISP Type 2: Collaborative Research: Resilience Analytics: A Data-Driven Approach for Enhanced Interdependent Network Resilience	Research	Pennsylvania State University	Federal	PI	\$2,048	20%	\$410
Totals for Caragea,Cornelia Alexandra								\$1,512
Chandler,Yvonne J								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Chandler, Y., PI; Library & Information Sciences; Halbert, M., Co-PI; University Library - General</i>								
GF2664	ELMS - Educating Librarians in the Middle South - Diversifying Librarianship for our Digital Future	Instruction	Institute of Museum and Library Services	Federal	PI	\$0	60%	\$0
<i>Chandler, Y., PI; Library & Information Sciences; Halbert, M., Co-PI; University Library - General</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	PI	\$1,957	75%	\$1,468
	Totals for	Chandler,Yvonne J						\$1,468
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	\$1,754	100%	\$1,754
	Totals for	Chen,Jiangping						\$1,754
Hawamdeh,Suliman M								
<i>Hawamdeh, S., Co-PI; Library & Information Sciences; Dantu, R., PI; Computer Science & Engineering; Kim, D., Co-PI; Information Technology & 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	\$42,412	25%	\$10,603
<i>Hawamdeh, S., Co-PI; Library & Information Sciences; Dantu, R., PI; Computer Science & Engineering; Kim, D., Co-PI; Information Technology & 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	\$928	25%	\$232
	Totals for	Hawamdeh,Suliman M						\$10,835
West,Ruth								
<i>West, R., PI; Library & Information Sciences; West, R., PI; Design</i>								
GF1658	CGV: Medium: Collaborative Research: Developing Conceptual Models for Navigation, Marking, and Inspection in the Context of 3D Image Segmentation"	Research	National Science Foundation	Federal	PI	\$6,371	60%	\$3,823
	Totals for	West,Ruth						\$3,823
	Totals for	Library & Information Sciences						\$19,390
Linguistics								
Chelliah,Shobhana L								
GF1613	Lamkang Lexical Database and Online Dictionary (LMK)	Research	National Science Foundation	Federal	PI	\$6,077	100%	\$6,077
	Totals for	Chelliah,Shobhana L						\$6,077
Munshi,Sadaf								
GF1541	Archive of Annotated Burushaski Texts	Research	National Science Foundation	Federal	PI	\$3,901	100%	\$3,901

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
		Totals for	Munshi,Sadaf					\$3,901
		Totals for	Linguistics					\$9,978
		Totals for	College of Information					\$77,885
College of Merchandising, Hospitality & Tourism								
<i>CMHT - General</i>								
Pookulangara,Sanjukta Arun								
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	\$1,019	100%	\$1,019
		Totals for	Pookulangara,Sanjukta Arun					\$1,019
		Totals for	CMHT - General					\$1,019
<i>Merchandising & Digital Retailing</i>								
Xu,Bugao								
GP20013	On-Loom Fabric Defect Inspection Using Contact Image Sensors	Research	Wal-mart Foundation, Inc.	Private	PI	\$12,335	100%	\$12,335
		Totals for	Xu,Bugao					\$12,335
		Totals for	Merchandising & Digital Retailing					\$12,335
		Totals for	College of Merchandising, Hospitality & Tourism					\$13,354
College of Public Affairs & Community Service								
<i>Behavior Analysis</i>								
Ala'i-Rosales,Shahla S								
GP20014	ESATP UNT ABA Development and Training Collaboration	Public Service	Easter Seals	Private	PI	\$6,321	100%	\$6,321
		Totals for	Ala'i-Rosales,Shahla S					\$6,321
Smith,Richard G								
GP40003	Oklahoma Positive Behavior Management Mini-Workshop	Public Service	Oklahoma State Department of Health	Private	PI	\$1,192	100%	\$1,192
GS00003	Behavior Analysis Resource Center Denton State Supported Living Center (BARC-DSSLC)	Public Service	Texas Department of Aging & Disability	State	PI	\$23,936	100%	\$23,936
GS00004	Behavior Analysis Resource Center (BARC) Positive Behavior Management and Support Workshops (PBMS Workshops)	Public Service	Texas Department of Aging & Disability	State	PI	-\$1,797	100%	(\$1,797)

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GS00005	Behavior Analysis Resource Center (BARC)- Competency Based Training (CBT)	Public Service	Texas Department of Aging & Disability	State	PI	\$4,907	100%	\$4,907
	Totals for	Smith,Richard G						\$28,237
Vaidya,Manish								
GS80003	Pediatric Radiation Oncology with Movie Induced Sedation Effect PROMISE	Research	University of Texas Southwestern Medical	State	PI	\$2,521	100%	\$2,521
	Totals for	Vaidya,Manish						\$2,521
	Totals for	Behavior Analysis						\$37,079
Center for Public Management								
Shinkle,Patrick S.								
GP6298	Administrative Services Contract	Public Service	Government Treasurers Organization of Texas	Private	PI	\$3,749	100%	\$3,749
	Totals for	Shinkle,Patrick S.						\$3,749
	Totals for	Center for Public Management						\$3,749
Communication & Professional Programs - General								
Thomas,Cecilia Louise								
GF40015	Title IV-E Child Welfare Grant	Instruction	Texas Department of Family & Protective Services	Federal	PI	\$33,077	100%	\$33,077
	Totals for	Thomas,Cecilia Louise						\$33,077
	Totals for	Communication & Professional Programs - General						\$33,077
Disability & Addiction Rehab								
Brooks,Jessica Marie								
<i>Brooks, J., Co-PI; Catalano, D., PI; Disability & Addiction Rehab</i>								
GF0618	Long-Term Training: Rehabilitation Counseling	Public Service	U.S. Department of Education	Federal	Co-PI	\$4,857	50%	\$2,429
	Totals for	Brooks,Jessica Marie						\$2,429
Carey,Chandra Donnell								
<i>Carey, C., PI; Catalano, D., Co-PI; Disability & Addiction Rehab</i>								
GS5195	Partnerships for Allied Health Success	Instruction	Texas Higher Education Coordinating Board	State	PI	\$11,138	60%	\$6,683
	Totals for	Carey,Chandra Donnell						\$6,683
Catalano,Denise Ellen								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount	
<i>Catalano, D., PI; Brooks, J., Co-PI; Disability & Addiction Rehab</i>									
GF0618	Long-Term Training: Rehabilitation Counseling	Public Service	U.S. Department of Education	Federal	PI	\$4,857	50%	\$2,429	
<i>Catalano, D., Co-PI; Carey, C., PI; Disability & Addiction Rehab</i>									
GS5195	Partnerships for Allied Health Success	Instruction	Texas Higher Education Coordinating Board	State	Co-PI	\$11,138	40%	\$4,455	
	Totals for	Catalano,Denise Ellen							\$6,884
Garber,Martha Ann									
GS5186	DARS CRP Credentialing Project	Public Service	Texas Department of Assistive and Rehabilitative Services (DARS)	State	PI	\$7,733	100%	\$7,733	
	Totals for	Garber,Martha Ann							\$7,733
Holloway,Linda L									
GP6461	Hogg Foundation Recovery to Practice Training Program	Public Service	Hogg Foundation for Mental Health	Private	PI	\$3,995	100%	\$3,995	
GP6512	Addiction Counseling RTP Curriculum Dissemination	Public Service	Meadows Foundation	Private	PI	\$1,568	100%	\$1,568	
	Totals for	Holloway,Linda L							\$5,563
Thomas,Cecilia Louise									
GF4261	Title IV-E Child Welfare Grant	Instruction	Texas Department of Family & Protective Services	Federal	PI	-\$304	100%	(\$304)	
	Totals for	Thomas,Cecilia Louise							(\$304)
	Totals for	Disability & Addiction Rehab							\$28,988

Public Administration

Andrew,Simon

Andrew, S., Co-PI; Public Administration; Namuduri, K., PI; Electrical Engineering

GF30005	EAGER: Networked Aerial Base Stations For Enabling Emergency Communications During Disaster Recovery	Research	National Science Foundation	Federal	Co-PI	\$2,048	50%	\$1,024
---------	--	----------	-----------------------------	---------	-------	---------	-----	---------

Totals for **Andrew,Simon** **\$1,024**

Collins,Brian K.

GP40004	DCTA Community Survey, 2016	Public Service	Denton County Transportation Authority	Private	PI	\$2,812	100%	\$2,812
---------	-----------------------------	----------------	--	---------	----	---------	------	---------

Totals for **Collins,Brian K.** **\$2,812**

Dash,Nicole

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<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	\$7,162	50%	\$3,581
	Totals for	Dash,Nicole						\$3,581
Webb,Gary R								
<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	\$7,162	50%	\$3,581
	Totals for	Webb,Gary R						\$3,581
	Totals for	Public Administration						\$10,998
<i>Speech & Hearing Sciences</i>								
Schafer,Erin Cheri								
GA00003	Autism Grant Program - Innovative Treatment Models	Research	Texas Higher Education Coordinating Board	State	PI	\$6,558	100%	\$6,558
	Totals for	Schafer,Erin Cheri						\$6,558
	Totals for	Speech & Hearing Sciences						\$6,558
	Totals for	College of Public Affairs & Community Service						\$120,449
College of Visual Arts & Design								
<i>Design</i>								
West,Ruth								
<i>West, R., PI; Design; West, R., PI; Library & Information Sciences</i>								
GF1658	CGV: Medium: Collaborative Research: Developing Conceptual Models for Navigation, Marking, and Inspection in the Context of 3D Image Segmentation"	Research	National Science Foundation	Federal	PI	\$6,371	40%	\$2,548
	Totals for	West,Ruth						\$2,548
	Totals for	Design						\$2,548
	Totals for	College of Visual Arts & Design						\$2,548
Mayborn School of Journalism								
<i>Mayborn School of Journal - General</i>								
Bland,Dorothy Mae								
GP6497	Denton Live Magazine Workshop	Public Service	Denton Convention and Visitors Bureau	Private	PI	\$3,021	100%	\$3,021
	Totals for	Bland,Dorothy Mae						\$3,021
	Totals for	Mayborn School of Journal - General						\$3,021

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
		Totals for	Mayborn School of Journalism					\$3,021
Enrollment Management - General								
<i>Transfer Articulation</i>								
Williamson,Celia Jan								
GS5211	Work-Study Student Mentorship Grant Program	Public Service	Texas Higher Education Coordinating Board	State	PI	\$20,416	100%	\$20,416
		Totals for	Williamson,Celia Jan					\$20,416
		Totals for	Transfer Articulation					\$20,416
		Totals for	Enrollment Management - General					\$20,416
Honors College								
<i>Honors College-Dean's Off</i>								
Moen,William Eugene								
GF0613	University of North Texas McNair Program	Instruction	U.S. Department of Education	Federal	PI	\$18,765	100%	\$18,765
		Totals for	Moen,William Eugene					\$18,765
		Totals for	Honors College-Dean's Off					\$18,765
		Totals for	Honors College					\$18,765
Office of the President								
<i>Office of the President</i>								
Jackson,Lee F.								
G70167	Executive Director CPUPC Position	Public Service	Texas Council of Public University Presidents and Chancellors	Private	PI	\$11,779	100%	\$11,779
		Totals for	Jackson,Lee F.					\$11,779
		Totals for	Office of the President					\$11,779
		Totals for	Office of the President					\$11,779
Student Affairs - General								
<i>Student Affairs-Gen</i>								
McGuinness,Maureen								
GS00007	Survivor Advocate Initiative	Public Service	Office of Attorney General, Texas	State	PI	\$1,905	100%	\$1,905
		Totals for	McGuinness,Maureen					\$1,905
McGuire,Melissa Clair								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GP20017	Greater Texas Foundation: Solidifying Regional Partnerships	Public Service	Greater Texas Foundation	Private	PI	\$1,941	100%	\$1,941
	Totals for	McGuire,Melissa Clair						\$1,941
	Totals for	Student Affairs-Gen						\$3,846
	Totals for	Student Affairs - General						\$3,846

Student Engagement

UNT TRIO

Dean,Karen Rawlings

GF20001	UNT HEB Talent Search	Public Service	U.S. Department of Education	Federal	PI	\$18,885	100%	\$18,885
	Totals for	Dean,Karen Rawlings						\$18,885

Edwards,Nathan

GF0616	University of North Texas Student Support Services TRIO	Public Service	U.S. Department of Education	Federal	PI	\$29,199	100%	\$29,199
	Totals for	Edwards,Nathan						\$29,199

Maloney,Beverly Ann

GF0608	UNT Talent Search	Public Service	U.S. Department of Education	Federal	PI	\$2,936	100%	\$2,936
--------	-------------------	----------------	------------------------------	---------	----	---------	------	---------

GF20000	UNT Talent Search	Public Service	U.S. Department of Education	Federal	PI	\$31,539	100%	\$31,539
	Totals for	Maloney,Beverly Ann						\$34,475

Nelson,Tori Lynn

GF0611	University of North Texas Upward Bound	Instruction	U.S. Department of Education	Federal	PI	\$14,330	100%	\$14,330
	Totals for	Nelson,Tori Lynn						\$14,330

Strong,Anne

GF0615	University of North Texas Upward Bound Math and Science Program	Instruction	U.S. Department of Education	Federal	PI	\$27,243	100%	\$27,243
	Totals for	Strong,Anne						\$27,243
	Totals for	UNT TRIO						\$124,132
	Totals for	Student Engagement						\$124,132

Toulouse Graduate School

Toulouse Grad Sch-Dean's Off

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Oppong,Joseph R								
GF1723	NSF Graduate Research Fellowship-Natalie Parde	Research	National Science Foundation	Federal	PI	\$2,815	100%	\$2,815
GF1725	NSF Graduate Research Fellowship-Kate Lester	Research	National Science Foundation	Federal	PI	\$2,808	100%	\$2,808
Totals for		Oppong,Joseph R						\$5,624
Totals for		Toulouse Grad Sch-Dean's Off						\$5,624
Totals for		Toulouse Graduate School						\$5,624
University Library								
<i>University Library - General</i>								
Halbert,Martin Douglas								
<i>Halbert, M., Co-PI; University Library - General; Chandler, Y., PI; Library & Information Sciences</i>								
GF2664	ELMS - Educating Librarians in the Middle South - Diversifying Librarianship for our Digital Future	Instruction	Institute of Museum and Library Services	Federal	Co-PI	\$0	40%	\$0
<i>Halbert, M., Co-PI; University Library - General; Chandler, Y., PI; Library & Information Sciences</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	\$1,957	25%	\$489
Totals for		Halbert,Martin Douglas						\$489
Hawkins,Kevin Scott								
GF2705	Broadening Access to Books on Texas and Oklahoma	Public Service	National Endowment for the Humanities	Federal	PI	\$509	100%	\$509
Totals for		Hawkins,Kevin Scott						\$509
Phillips,Mark Edward								
GF40026	Borderland Newspapers Digitization Project	Public Service	Texas State Library and Archives Commission	Federal	PI	\$2,296	100%	\$2,296
GF70014	Texas Digital Newspaper Project, Phase Four	Public Service	National Endowment for the Humanities	Federal	PI	\$5,527	100%	\$5,527
Totals for		Phillips,Mark Edward						\$7,823
Totals for		University Library - General						\$8,821
Totals for		University Library						\$8,821

Vice Provost Academic Affairs

International Affairs - General

Shenberger,Amy Gwen

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Shenberger, A., PI; Smith, J., 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	\$1,496	50%	\$748
	Totals for	Shenberger,Amy Gwen						\$748
Smith,Julia Ann								
<i>Smith, J., 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	\$1,496	50%	\$748
	Totals for	Smith,Julia Ann						\$748
	Totals for	International Affairs - General						\$1,496
	Totals for	Vice Provost Academic Affairs						\$1,496
	Totals for	UNT						\$1,628,895