Monthly Expenditures Report for December 2015

Office of Grants and Contracts, University of North Texas

Expenditures Total by College	December 2014	December 2015	YTD FY2015	YTD FY2016
College of Arts and Sciences	\$823,612	\$689,030	\$3,389,612	\$2,821,829
College of Business	\$2,943	\$18,252	\$23,468	\$87,986
College of Education	\$211,058	\$137,125	\$1,144,015	\$807,458
College of Engineering	\$506,667	\$377,917	\$2,312,293	\$1,927,954
College of Information	\$193,281	\$121,673	\$712,755	\$552,420
College of Merchandising Hospitality and Tourism	\$0	\$0	\$0	\$0
College of Music	\$0	\$0	\$0	\$0
College of Public Affairs and Community Service	\$97,073	\$107,582	\$260,971	\$413,601
College of Visual Arts and Design	\$1,092	\$633	\$7,610	\$12,388
School of Journalism	\$7,960	\$1,796	\$16,939	\$16,648
Other	\$201,984	\$204,903	\$949,105	\$531,431
Grand Total:	\$2,045,668	\$1,658,910	\$8,816,768	\$7,171,716

Expenditures Total by Category

Instruction		\$399,572	\$351,765	\$1,984,224	\$1,607,720
Research		\$1,335,251	\$1,066,775	\$5,654,634	\$4,514,441
Public Service		\$312,335	\$240,790	\$1,183,031	\$1,030,605
Other ²		-\$1,490	-\$420	-\$5,120	\$18,950
	Grand Total:	\$2,045,668	\$1,658,910	\$8,816,768	\$7,171,716

Expenditures Total by Source of Funding

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Federal			\$1,430,754	\$1,106,466	\$6,661,674	\$4,978,420
Private			\$470,819	\$430,190	\$1,552,025	\$1,684,356
State			\$144,096	\$119,873	\$603,070	\$490,816
Other			\$0	\$2,382	\$0	\$18,125
		Grand Total:	\$2,045,668	\$1,658,910	\$8,816,768	\$7,171,716

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

Exp	enditures, December FY20	16						
Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
UNT								
-	of Arts & Sciences							
Arts & S	ciences Student Services							
Beck, De	ebrah Ann							
GS5209	2015-16 Joint Admission Medical Program	Public Service	UT Austin JAMP Council: Admissions	Med State	PI	\$224	4 100%	\$224
	Totals for	Beck, Debrah Ann						\$224
	Totals for	Arts & Sciences Stud	lent Services					\$224
Biology								
Atkinso	n, Samuel F							
G70933	Aquatic Macrophyte Restoration Project, Lake Austin and Town Lake, Texas	Research	City of Austin	Privat	e PI	\$3,221	100%	\$3,221
GF2676	USAE Research & Development Center	Research	U.S. Army Corps of Engineers	Feder	al PI	\$5,292	2 100%	\$5,292
GF2687	IPA for Dian Smith, Involves the Planning and Conducting of Pond/Mesocosm Research Specifically	Research	U.S. Army Corps of Engineers	Feder	al PI	\$6,018	3 100%	\$6,018
GF4269	Modeling Bombus Pensylvanicus, Bombus Sonorus and Bombus Fraternus (Bumble Bees) Spatial Distributions in Texas	Research	Texas Parks and Wildlife Department	Feder	al PI	\$2,928	3 100%	\$2,928
GP7629	Year 3 - Native Plant Communities for Wetlands on the City of Grand Prairie Landfill	Research	City of Grand Prairie	Privat	e PI	\$4,912	2 100%	\$4,912
	Totals for	Atkinson, Samuel F						\$22,371
Ayre, Bi								
-	PI; Shulaev, V., Co-PI; Biology	Desce 1	National Galance E and di	F 1	-1 DI	40.000		ф <i>4 с 1</i> 0
GF1607	Collaborative Research: Integrating Two Different Roles of the Proton-Pumping Pyrophosphatase in the Regulation and Efficiency of Carbon Utilization and Transport in Planta	Research	National Science Foundation	Feder	al PI	\$9,080) 50%	\$4,540
GP6273	Regulation of Growth Habit in Complex Sympodial Plants: Applying the Tomato Model to Cotton	Research	US Israel Binational Agricultural - BAI	RD Privat	e PI	\$4,920) 100%	\$4,920

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
GP6457	Virus Induced Flowering in Photoperiod-Sensitive Cotton: Advanced Genetic Tools for Testing Hypotheses and Manipulating Cotton Traits	Research	Cotton Incorporated	Priva	e PI	\$5,035	100%	\$5,035
GP6458	Development of Virus-Induced Flowering to Benefit Breeding Between Domesticated and Photoperiodic Sorghum	Research	United Sorghum Checkoff	Privat	e PI	\$6,300	100%	\$6,300
	Totals for	Ayre, Brian G						\$20,796
Azad, Ra	ajeev Kumar							
Azad, R., O	Co-PI; Mittler, R., PI; Shulaev, V., Co-PI; Biology; Azad, R.	, Co-PI; Mathematic	S					
GF1681	Ultrafast Omics Reveals Key Players in the Response of Plants to Abiotic Stress	Research	National Science Foundation	Feder	al Co-PI	\$12,366	17.4%	\$2,152
Azad, R., (Co-PI; Dixon, R., PI; Chen, F., Co-PI; Biology; D'Souza, N.	Co-PI; Mechanical	& Energy Engineering; D'Souza, N.	., Co-PI; Ma	terials So	cience & Engine	ering; Azad, R.,	Co-
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Feder	al Co-PI	\$4,348	6%	\$261
	Totals for	Azad, Rajeev Kumar						\$2,413
Brumble	y, Stevens M							
GS5189	Rainbow Plants- A Tool to Report on Signaling Pathways and Gene Expression in Automated High-Throughput Phenotyping Facilities	Research	Texas A&M AgriLife Extension Servi	ce State	PI	\$2,155	100%	\$2,155
	Totals for	Brumbley, Stevens M	ſ					\$2,155
Burggre	n, Warren W							
GF1551	Developmental Co-dependence and Embryonic Programming of Cardiac and Renal Systems Function in Vertebrates - II	Research	National Science Foundation	Feder	al PI	\$4,156	100%	\$4,156
Burggren,	W., PI; Padilla, P., Co-PI; Biology							
GF1736	Epigenetic Inheritance of Physiological Phenotypes: Occurrence, Mechanism and Inter- and Intra-Individual Variation	Research	National Science Foundation	Feder	al PI	\$2,763	60%	\$1,658
Burggren,	W., Co-PI; Crossley II, D., PI; Roberts, A., Co-PI; Biology							
GP6450	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Media	cine Privat	e Co-PI	\$29,089	33%	\$9,599
Burggren,	W., Co-PI; Roberts, A., PI; Crossley II, D., Co-PI; Biology							
GP6453	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medic	cine Privat	e Co-PI	\$21,239	33%	\$7,009
GP6455	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Media	cine Privat	e PI	\$27,526	100%	\$27,526
	Totals for	Burggren, Warren W	<i>v</i>					\$49,949

Project ID	Title	Category	Sponsor	Funding Source		Expended 1 This Period	Recognition %	Recognition Amount
Chapma	n, Kent D							
G72501	Amidase-mediated Modulation of N-Acylethanolamine (NAE) Signaling Pathway in Plants	Research	U.S. Department of Energy	Feder	al PI	-\$7,375	100%	(\$7,375)
Chapman,	K., PI; Thompson, R., Co-PI; Biology							
GF2600	Engineering Neutral Lipid Accumulation in Vegetative Tissues of Plants	Research	U.S. Department of Energy	Feder	al PI	\$2,986	75%	\$2,240
GF2699	Regulation of Neutral Lipid Metabolism in Plants	Research	U.S. Department of Agriculture	Feder	al PI	\$4,373	100%	\$4,373
GP6443	Engineering Seed Value in Cotton - Strategies to Modify Seed Protein Reserves in Cotton	Research	Cotton Incorporated	Privat	e PI	\$9,372	100%	\$9,372
	Totals for	Chapman, Kent D						\$8,609
Chen, Fa	ang							
Chen, F.,	Co-PI; Dixon, R., PI; Azad, R., Co-PI; Biology; D'Souza, N.	, Co-PI; Mechanica	ul & Energy Engineering; D'Souza, N	I., Co-PI; Ma	terials S	cience & Enginee	ering; Azad, R.	Co-
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Feder	al Co-PI	\$4,348	25%	\$1,087
Chen, F.,	Co-PI; Dixon, R., PI; Biology							
GF4183	Bioenergy Sciences Center	Research	UT-Battelle, LLC	Feder	al Co-PI	\$40,458	50%	\$20,229
GF4187	Development of Crucial Tools for Lignin Research	Research	University of Wisconsin - Madison	Feder	al PI	\$2,200	100%	\$2,200
Chen, F.,	Co-PI; Dixon, R., PI; Biology							
GF4238	Plant-based Sesquiterpenes	Research	Chromatin, Inc.	Feder	al Co-PI	\$31,715	25%	\$7,929
	Totals for	Chen, Fang						\$31,445
Crossley	II, Dane Alan							
GF1569	Maturation of Cardiovascular Physiology in Embryonic Reptiles	Research	National Science Foundation	Feder	al PI	\$0	100%	\$0
Crossley I	I, D., PI; Roberts, A., Co-PI; Burggren, W., Co-PI; Biology							
GP6450	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medi	icine Privat	e PI	\$29,089	33%	\$9,599
Crossley I	I, D., Co-PI; Roberts, A., PI; Burggren, W., Co-PI; Biology							
GP6453	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medi	icine Privat	e Co-PI	\$21,239	33%	\$7,009
	Totals for	Crossley II, Dane A	lan					\$16,608

Dickstein, Rebecca

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
GF1516	Collaborative Research: Putative Nitrate Transporter Regulates Symbiotic Nodule Development	Research	National Science Foundation	Feder	al PI	\$117	100%	\$117
GF4131	GEPR: Genetic and Cellular Dissection of Mutualistic Plant- Cicrobe Symbioses in Medicago Truncatula	Research	Samuel Roberts Noble Foundation, In-	c. Feder	al PI	\$10,863	100%	\$10,863
GF4174	GEPR: Genetic and Cellular Dissection of Mutualistic Plant- Cicrobe Symbioses in Medicago Truncatula	Research	Samuel Roberts Noble Foundation, Inc	c. Feder	al PI	\$909	100%	\$909
	Totals for	Dickstein, Rebecca						\$11,889
-	ichard Arthur	Co DI Machanica	1 & Energy Engineering, D'Sourg N	Co DI Ma	torials S	aianaa f. Engin	aning Azad P	Co
GF1734	<i>PI; Azad, R., Co-PI; Chen, F., Co-PI; Biology; D'Souza, N</i> Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation		al PI	4,348	0	\$1,957
011754	Dissynthesis, Regulation and Engineering of C Enginin	Resourch	National Science Foundation	i cuci	ui 11	ψ-1,5-10	4370	\$1,757
GF4181	Metabolomics: Advancing the Scientific Promise to Better Understand Plant Specialized Metabolism for a Low Carbon Society	Research	Samuel Roberts Noble Foundation, In-	c. Feder	al PI	\$7,868	100%	\$7,868
GF4182	Plants Engineered to Replace Oil: Energy Plant Design	Research	University of California, Los Angeles	Feder	al PI	\$28	100%	\$28
Dixon, R.,	PI; Chen, F., Co-PI; Biology							
GF4183	Bioenergy Sciences Center	Research	UT-Battelle, LLC	Feder	al PI	\$40,458	50%	\$20,229
Dixon, R.,	PI; Chen, F., Co-PI; Biology							
GF4238	Plant-based Sesquiterpenes	Research	Chromatin, Inc.	Feder	al PI	\$31,715	75%	\$23,786
GP6331	Molecular Approaches to Improved Protein Utilization in Alfalfa	Research	Forage Genetics International	Privat	e PI	\$19,407	100%	\$19,407
GP6433	Condensed Tannin Expression in Row Crops	Research	Grasslanz Technology Limited	Privat	e PI	\$918	100%	\$918
	Totals for	Dixon, Richard Arth	ıur					\$74,192
Dzialows	ski, Edward Michael							
GF1622	Ontogeny of Endothermy's Cellular Furnace	Research	National Science Foundation	Feder	al PI	\$22,835	100%	\$22,835
-	Totals for	Dzialowski, Edward			-	. ,	/ -	\$22,835
Hoeingh	aus, David Joseph							

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
GF4253	Quantification of Alligator Gar Recruitment Dynamics Using a River Stage Specific Floodplain Inundation Model	Research	Wildlife Management Institute, Inc.	Federa	ıl PI	\$633	100%	\$633
GF4275	Experimental Determination of Host Suitability for Six State- Threatened Mussel Species	Research	Texas Parks and Wildlife Department	Federa	d PI	\$213	100%	\$213
	Totals for	Hoeinghaus, David J	Joseph					\$846
Hughes,								
Hughes, I G72301	L., Co-PI; Biology; Harrell, P., PI; Teacher Education & Aa Science and Mathematics Robert Noyce Scholarships	<i>lministration; Littler,</i> Others	K., Co-PI; Physics; Weller, K., Co-P National Science Foundation		<i>tics; Mas</i> d Co-PI		Chemistry 20%	(\$84)
Hughes, L	L., Co-PI; Biology; Eddy, C., PI; Harrell, P., Co-PI; Teache	r Education & Admir	nistration; Quintanilla, J., Co-PI; Ma	thematics				
GF1557	UNT Science and Mathematics Robert Noyce Scholarship	Public Service	National Science Foundation		l Co-PI	\$1,302	6%	\$78
Hughes, L	L., PI; Padilla, P., Co-PI; Biology; Wilson, A., Co-PI; Chem	nistry						
GF1673	Fostering Outstanding Cohorts in Undergraduate Science II	Instruction	National Science Foundation	Federa	ıl PI	\$345	33.34%	\$115
	Totals for	Hughes, Lee E						\$109
Hunt Vo	on Herbing, Ione V							
GP6429	Humanized GMO Probiotic for the Treatment of PKU	Research	University of North Texas Health Scien	nce Privat	e PI	\$50	100%	\$50
GP6435	Probiotics as an Alternative to Antibiotics to Improve Growth and Survival in Marine Finfish Aquaculture	d Research	New Venture Fund	Private	e PI	\$5,965	100%	\$5,965
	- Totals for	Hunt Von Herbing,	Ione V					\$6,015
Johnson	, Jeff A.							
GP6491	Assessment of Genetic Diversity in the Iowa Greater Prairie Chicken Population	Research	Iowa State University	Privat	e PI	\$726	100%	\$726
	Totals for	Johnson, Jeff A.						\$726
Kennedy	y, James H							
GP6470	Surveillance of Mosquito and Arbovirus/West Nile	Research	City of Denton	Privat	e PI	\$914	100%	\$914
	Totals for	Kennedy, James H						\$914
Longo, A	Antonella							
Longo, A.	, Co-PI; Wang, X., PI; Biology							
GF2695	UGT Engineering for Detoxifying Anticancer Drug SN-38	Research	National Institutes of Health	Federa	l Co-PI	\$16,653	20%	\$3,331
	Totals for	Longo, Antonella						\$3,331
Mcfarlir	n, Brian Keith							

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Mcfarlin,	B., PI; Vingren, J., Co-PI; Biology; Mcfarlin, B., PI; Vingre	n, J., Co-PI; Hill, D.	, Co-PI; Kinesiology, Health Promot	ion and Re	creation			
GP6419	Evaluation OptiMSM and Glucosamine HCL as Tissue Damage Countermeasure	Research	Bergstrom Nutrition	Priva	te PI	\$8,854	5%	\$443
	Totals for	Mcfarlin, Brian Keit	h					\$443
Mittler,	Ron							
Mittler, R.	, PI; Azad, R., Co-PI; Shulaev, V., Co-PI; Biology; Azad, R.	, Co-PI; Mathematic	°S					
GF1681	Ultrafast Omics Reveals Key Players in the Response of Plants to Abiotic Stress	Research	National Science Foundation	Feder	ral PI	\$12,366	42%	\$5,194
	Totals for	Mittler, Ron						\$5,194
Padilla, I	Pamela A							
Padilla, P	, Co-PI; Hughes, L., PI; Biology; Wilson, A., Co-PI; Chemi	stry						
GF1673	Fostering Outstanding Cohorts in Undergraduate Science II	Instruction	National Science Foundation	Feder	ral Co-PI	\$345	33.33%	\$115
Padilla, P	., Co-PI; Burggren, W., PI; Biology							
GF1736	Epigenetic Inheritance of Physiological Phenotypes: Occurrence, Mechanism and Inter- and Intra-Individual Variation	Research	National Science Foundation	Feder	ral Co-PI	\$2,763	40%	\$1,105
	Totals for	Padilla, Pamela A						\$1,220
Reyna, F	Xelly Shane							
GS5187	Clay County Quail and Grassland Bird Habitat Corridor	Research	Texas Parks and Wildlife Department	State	PI	-\$175	100%	(\$175)
Roberts.	Totals for Aaron Patrick	Reyna, Kelly Shane						(\$175)
GF4091	Photoenhanced Toxicity of DWH Oil to fish and Zooplankton	Research	DNU Stratus Consulting (FFT)	Fede	ral PI	\$7,482	100%	\$7,482
Roberts, A	., Co-PI; Crossley II, D., PI; Burggren, W., Co-PI; Biology							
GP6450	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medic	ine Priva	te Co-PI	\$29,089	34%	\$9,890
Roberts, A	A., PI; Crossley II, D., Co-PI; Burggren, W., Co-PI; Biology							
GP6453	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medic	ine Priva	te PI	\$21,239	34%	\$7,221
	Totals for	Roberts, Aaron Patr	ick					\$24,594
Shah, Jy	oti							
GF0501	Targeting Host Defense Mechanism for Enhancing FHB Resistance in Wheat	Research	U.S. Department of Agriculture	Fede	ral PI	\$6,389	100%	\$6,389
Shah, J., F	PI; Venables, B., Co-PI; Biology; Petros, R., Co-PI; Chemis	try						
	Dehydroabietinal Signaling in Plant Defense	Research	National Science Foundation		ral PI	\$8,572	60%	\$5,143

Project ID	Title	Category	Sponsor	Funding PI / Source Co-P		Recognition %	Recognition Amount
GF1690	Collaborative Research: Lipidomic Profiling, Dynamics, and Functions of Head-Group Acylation of Membrane Lipids in Plant Stress Responses	Research	National Science Foundation	Federal Pl	\$786	5 100%	\$786
	Totals for	Shah, Jyoti					\$12,318
Shulaev,	Vladimir						
Shulaev, V	/., Co-PI; Ayre, B., PI; Biology						
GF1607	Collaborative Research: Integrating Two Different Roles of the Proton-Pumping Pyrophosphatase in the Regulation and Efficiency of Carbon Utilization and Transport in Planta	Research	National Science Foundation	Federal Co-	PI \$9,080) 50%	\$4,540
Shulaev, V	/., Co-PI; Mittler, R., PI; Azad, R., Co-PI; Biology; Azad, R.,	, Co-PI; Mathemat	ics				
GF1681	Ultrafast Omics Reveals Key Players in the Response of Plants to Abiotic Stress	Research	National Science Foundation	Federal Co-	PI \$12,366	5 29%	\$3,586
GP6456	Metabolomic Investigation of Cotton Fiber Quality Biomarkers	Research	Cotton Incorporated	Private P	\$9,640) 100%	\$9,640
	Totals for	Shulaev, Vladimir					\$17,766
Steigma	n, Kenneth Lee						
G72212	Ecosystem Research at Lake Lewisville Environmental Learning Area	Research	DNU City of Lewisville (12)	Federal Pl	\$539	0 100%	\$539
	Totals for	Steigman, Kenneth	Lee				\$539
Tam, Ni	coladie D						
Tam, N., C	Co-PI; Biology; Dantu, R., PI; Computer Science & Engineer	ring					
GF1646	MRI: CloudCar: Development of a Diverse Distributed Instrument for Vehicles in the Cloud	Research	National Science Foundation	Federal Co-	PI \$5,096	5 10%	\$510
		Tam, Nicoladie D					\$510
Thomps	on, Ruthanne						
Thompson	n, R., Co-PI; Chapman, K., PI; Biology						
GF2600	Engineering Neutral Lipid Accumulation in Vegetative Tissues of Plants	Research	U.S. Department of Energy	Federal Co-	PI \$2,986	5 25%	\$747
Thompson	n, R., PI; Biology; Harrell, P., Co-PI; Teacher Education & A	Administration					
GP6415	TI Foundation Grant III for Teach North Texas	Instruction	Texas Instruments Foundation	Private Pl	\$32,593	3 50%	\$16,297
GP7624	The Dallas Environmental Education Initiative	Instruction	City of Dallas	Private Pl	\$59,716	5 100%	\$59,716

Venables, Barney J

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI		Recognition %	Recognition Amount
Venables,	B., Co-PI; Shah, J., PI; Biology; Petros, R., Co-PI; Chemi	stry						
GF1612	Dehydroabietinal Signaling in Plant Defense	Research	National Science Foundation	Feder	al Co-PI	\$8,572	27%	\$2,314
	Totals for	Venables, Barney J						\$2,314
Verbeck	x IV, Guido Fridolin							
Verbeck I	V, G., PI; Biology; Verbeck IV, G., PI; Golden, T., Co-PI;	Chemistry						
GF2672	Microscopy with Direct Analyte Probe Nanoextraction (DAPNe) Coupled to Nanospray Mass Spectrometry for Localized Chemical Analysis of Document Inks	- Research	National Institute of Justice	Feder	al PI	\$8,041	15%	\$1,206
	Totals for	Verbeck IV, Guido I	Fridolin					\$1,206
Vingren	, Jakob Langberg							
Vingren, .	I., Co-PI; Mcfarlin, B., PI; Biology; Mcfarlin, B., PI; Vingr	ren, J., Co-PI; Hill, D	., Co-PI; Kinesiology, Health Promo	otion and Rec	creation			
GP6419	Evaluation OptiMSM and Glucosamine HCL as Tissue Damage Countermeasure	Research	Bergstrom Nutrition	Privat	te Co-PI	\$8,854	4%	\$354
Vingren, J	I., PI; Biology; Vingren, J., PI; Kinesiology, Health Promo	tion and Recreation						
GP6485	Effect Of The Transient Resistance Exercise-Induced Testosterone Increase on Satellite Cell Activation	Research	National Strength & Conditioning Ass	soc Privat	te PI	\$786	10%	\$79
	Totals for	Vingren, Jakob Lan	gberg					\$433
Wang, X	Kiaoqiang							
Wang, X.,	PI; Longo, A., Co-PI; Biology							
GF2695	UGT Engineering for Detoxifying Anticancer Drug SN-38	Research	National Institutes of Health	Feder	al PI	\$16,653	80%	\$13,322
	Totals for	Wang, Xiaoqiang						\$13,322
Wright,	Amanda Joy							
GF1691	CAREER: Genetic Approach to Identifying Proteins Necessary for Division Plane Orientation During Plant Development	Research	National Science Foundation	Feder	al PI	\$11,766	100%	\$11,766
	Totals for	Wright, Amanda Jo	У					\$11,766
	Totals for	Biology						\$443,411
Center F	For Economic Development							
Bomba	Michael Stephen							
-	I., Co-PI; Pohlen, T., PI; Center For Economic Developme	nt						
GS5204	NEPA Reporting Synthesis of State Practices	Research	Texas Department of Transportation	State	Co-PI	\$3,162	50%	\$1,581
055204	1 0 0	Bomba, Michael Ste	* *	State	0011	\$5,102	5070	\$1,581
Pahlan '	Terrance L	Bomba, Michael Ste	pici					\$1,301
-	Terrance L 2, PI; Bomba, M., Co-PI; Center For Economic Developme	nt						
GS5204	NEPA Reporting Synthesis of State Practices	Research	Texas Department of Transportation	State	PI	\$3,162	50%	\$1,581
000204		Pohlen, Terrance L	Texas Department of Transportation	State	11	φ5,102	50%	\$1,581 \$1,581
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Project ID	Title	Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
	Totals for	Center For Econom	nic Development					\$3,162
Chemist	ry							
Bagus, F	Paul S							
G72500	Reaction and Transport of Toxic Metals in Rock-forming Silicates at 25 Degrees Celsius	Research	U.S. Department of Energy	Federa	al PI	\$1,017	100%	\$1,017
GP6368	Electronic Structure of CeO2	Research	Saudi Basic Industries Corporation	Privat	e PI	\$4,266	100%	\$4,266
	Totals for	Bagus, Paul S						\$5,283
Buongio	orno Nardelli, Marco							
Buongior	no Nardelli, M., PI; Chemistry; Buongiorno Nardelli, M., PI	; Physics						
GF4193	Topological Decompositions and Spectral Sampling Algorithms for Element Substitution in Critical Technologies	Research	Duke University	Federa	al PI	-\$481	20%	(\$96)
	Totals for	Buongiorno Nardel	li, Marco					(\$96)
Chyan, (Oliver MR							
GP6394	Investigation of Al Pad Corrosion in the Cu Wire Bonded Semiconductor Device Assembly	Research	Semiconductor Research Corporation	Privat	e PI	-\$49	100%	(\$49)
	Totals for	Chyan, Oliver M R	t					(\$49)
Cundari	i, Thomas Richard							
Cundari,	T., Co-PI; Wilson, A., PI; Chemistry							
G72762	Environmental and Energy Research at the Texas Center for Advanced Scientific Computing and Modeling (CASCaM)	Research	U.S. Department of Energy	Federa	al Co-PI	\$17,231	50%	\$8,615
G73184	Modeling of Catalytic Processes for More Efficient Utilization of Hydrocarbon Resources	Research	U.S. Department of Energy	Federa	al PI	\$3,305	100%	\$3,305
GF1740	Earth-abundant Metal Catalysts for the Functionalization of Strong Carbon-Hydrogen Bonds	Research	National Science Foundation	Federa	al PI	\$4,103	100%	\$4,103
GF4159	Center for Enabling New Technologies Through Catalysis (CENTC)	Research	University of Washington	Federa	al PI	\$3,034	100%	\$3,034
	Totals for	Cundari, Thomas F	Richard					\$19,058
D'souza	, Francis							
D'souza, I	F., PI; Chemistry; D'souza, F., PI; Materials Science & Eng	ineering						
GF1692	Light Harvesting Nanocarbon-Sensitizer Supramolecules	Research	National Science Foundation	Federa	al PI	\$1,064	80%	\$851

Project ID	Title	Category	Sponsor	Funding P Source C		Expended This Period	Recognition %	Recognition Amount
	Totals for	D'souza, Francis						\$851
Golden,	Teresa D							
Golden, T	C., Co-PI; Verbeck IV, G., PI; Chemistry; Verbeck IV, G., PI	; Biology						
GF2672	Microscopy with Direct Analyte Probe Nanoextraction (DAPNe)- Coupled to Nanospray Mass Spectrometry for Localized Chemical Analysis of Document Inks	Research	National Institute of Justice	Federal	Co-PI	\$8,041	50%	\$4,021
	Totals for	Golden, Teresa D						\$4,021
Kelber,	Jeffry A							
GF1732	Collaborative Research: Spintronics Without Spin Injection	Research	National Science Foundation	Federal	PI	\$9,278	100%	\$9,278
GF2686	Doped Boron Carbide Polymers: Fundamental Studies of Novel Class Materials for Enhanced Radiation Detection	Research	Defense Threat Reduction Agency	Federal	PI	\$5,041	100%	\$5,041
GF4243	Center for Spintronic Materials, Interfaces and Novel Architectures (C-SPIN)	Research	University of Minnesota	Federal	PI	\$1,204	100%	\$1,204
GP6287	Graphene Direct Growth on Oxides for Transport Measurements and Device Applications Totals for	Research Kelber, Jeffry A	Semiconductor Research Corporation	n Private	PI	\$316	100%	\$316 \$15,839
Marshal	l, Paul							
GP7632	Kinetic and Product Studies of Complex-Forming Reactions in the Gas Phase	Research	Robert A. Welch Foundation	Private	PI	\$4,716	100%	\$4,716
	Totals for	Marshall, Paul						\$4,716
Mason, I	Diana S							
Mason, D	., Co-PI; Chemistry; Harrell, P., PI; Teacher Education & A	Administration; Little	er, K., Co-PI; Physics; Hughes, L., C	Co-PI; Biology;	Weller	; K., Co-PI; Ma	athematics	
G72301	Science and Mathematics Robert Noyce Scholarships	Others	National Science Foundation	Federal	Co-PI	-\$420	20%	(\$84)
	Totals for	Mason, Diana S						(\$84)
Omary,	Mohammad A							
GF1704	Macromolecular, Supramolecular and/or Nanomolecular Photophysics and Photochemistry of d10 and d8 Complexes	Research	National Science Foundation	Federal	PI	\$11,281	100%	\$11,281
GF4268	Advanced Gas Sensing Technology for Space Suits	Research	Intelligent Optical Systems, Inc.	Federal	PI	\$937	100%	\$937

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Omary, M	I., PI; Petros, R., Co-PI; Chemistry							
GP6381	Photothermal Treatment of Cutaeneous T-cell Lymphoma with Metallic Nanoparticles	Research	Baylor Research Institute	Privat	e PI	\$543	50%	\$271
GP6490	An Intelligent Open Hole Wireline Tool Conveyance System	Research	Texas A&M University System	Privat	e PI	\$10,934	- 100%	\$10,934
GP7631	Luminescent Metal-Metal Bonded Exiplexes of Closed Shell Coordination Compounds	Research	Robert A. Welch Foundation	Privat	e PI	\$6,221	100%	\$6,221
	Totals for	Omary, Mohamm	ad A					\$29,646
,	Robby Allen							
	, Co-PI; Chemistry; Shah, J., PI; Venables, B., Co-PI; Biol	00						
GF1612	Dehydroabietinal Signaling in Plant Defense	Research	National Science Foundation	Feder	al Co-PI	\$8,572	13%	\$1,114
Petros, R.	, Co-PI; Omary, M., PI; Chemistry							
GP6381	Photothermal Treatment of Cutaeneous T-cell Lymphoma with Metallic Nanoparticles	Research	Baylor Research Institute	Privat	e Co-PI	\$543	50%	\$271
	Totals for	Petros, Robby Alle	en					\$1,386
Richmon	nd, Michael George							
GP7633	Synthesis and Reactivity Studies of Metal Clusters	Research	Robert A. Welch Foundation	Privat	e PI	\$5,335	100%	\$5,335
	Totals for	Richmond, Michae	el George					\$5,335
Slaughte	er III, Legrande Mancel							
GF1680	Harnessing Nonclassical Metal-Arene Interactions to Achieve Enantioselective Catalysis	Research	National Science Foundation	Feder	al PI	\$6,614	100%	\$6,614
	Totals for	Slaughter III, Leg	rande Mancel					\$6,614
Verbeck	IV, Guido Fridolin							
Verbeck I	V, G., PI; Golden, T., Co-PI; Chemistry; Verbeck IV, G., PI	; Biology						
GF2672	Microscopy with Direct Analyte Probe Nanoextraction (DAPNe) Coupled to Nanospray Mass Spectrometry for Localized Chemical Analysis of Document Inks	- Research	National Institute of Justice	Feder	al PI	\$8,041	35%	\$2,814
	Totals for	Verbeck IV, Guide	o Fridolin					\$2,814
Wilson,	Angela Kay							
Wilson, A	., PI; Cundari, T., Co-PI; Chemistry							
G72762	Environmental and Energy Research at the Texas Center for Advanced Scientific Computing and Modeling (CASCaM)	Research	U.S. Department of Energy	Feder	al PI	\$17,231	50%	\$8,615

Project ID	Title	Category	Sponsor	0		Expended This Period	Recognition %	Recognition Amount
Wilson, A.	., Co-PI; Chemistry; Banerjee, R., PI; Scharf, T., Co-PI; N	leedleman, A., Co-Pl	I; Materials Science & Engineering					
G72763	Institute for Science and Engineering Simulation	Research	Air Force Research Laboratory	Feder	al Co-PI	\$29,997	12.5%	\$3,750
Wilson, A.	., Co-PI; Chemistry; Hughes, L., PI; Padilla, P., Co-PI; B	iology						
GF1673	Fostering Outstanding Cohorts in Undergraduate Science II	Instruction	National Science Foundation	Feder	al Co-PI	\$345	33.33%	\$115
Wilson, A.	., Co-PI; Chemistry; Oppong, J., PI; Briggle, A., Co-PI; P	hilosophy & Religion	n Studies; John, K., Co-PI; Mechani	ical & Energy	Engineeri	ng		
GF1675	Gaming Graduate Ethics Education in Science & Engineering	Research	National Science Foundation	Feder	al Co-PI	\$6,542	10%	\$654
Wilson, A.	., Co-PI; Chemistry; Crutsinger, C., PI; Provost; John, K.,	Co-PI; Mechanical	& Energy Engineering; Tsatsoulis,	C., Co-PI; Dec	ın Engine	ering; Reidy II	I, R., Co-PI; Ma	ıterial
GF4286	Engaging Male Colleagues as Advocates & Allies for the Advancement of Women Faculty	Research	North Dakota State University	Feder	al Co-PI	\$2,513	20%	\$503
	Totals for	Wilson, Angela Ka	ay					\$13,637
Xia, Zhe	enhai							
Xia, Z., Pl	I; Chemistry; Xia, Z., PI; Materials Science & Engineering	ł						
GF1659	Collaborative Research: Multifunctional Nanocomposities with Reversible Switch and Controlled Release Surfaces	Research	National Science Foundation	Feder	al PI	\$2,524	20%	\$505
Xia, Z., Pl	I; Chemistry; Xia, Z., PI; Materials Science & Engineering	T						
GF4147	Nanofabrication of Tunable 3D Nanotube Architectures	Research	Case Western Reserve University	Feder	al PI	\$5,140	20%	\$1,028
Xia, Z., Pl	I; Chemistry; Xia, Z., PI; Materials Science & Engineering	T						
GF4204	Low-cost, Metal-free, Carbon-based Oxygen Reduction Catalys for Highly-efficient Fuel Cells	ts Research	Case Western Reserve University	Feder	al PI	\$107	20%	\$21
Xia, Z., C	o-PI; Chemistry; Mishra, R., PI; Du, J., Co-PI; Xia, Z., Co	-PI; Materials Scier	nce & Engineering					
GF4284	Engineered Materials and Materials Designs of Engineered Materials (EMMDEM)	Research	Northeastern University	Feder	al Co-PI	\$1,693	9%	\$152
	Totals for	Xia, Zhenhai						\$1,707
	Totals for	Chemistry						\$110,675
Commun	nication Studies							
Ahmed,	Iftekhar							
GE1 (10					1	¢0.170	1000/	\$2.152
GF1648	VOSS: Research on the Process of Virtual Environment	Research	National Science Foundation	Feder	al PI	\$2,152	100%	\$2,152 \$2,152
	Totals for Totals for		tudies					\$2,152 \$2,152
English		Communication 5	uuito					φ2,132
English								

Raja, Masood Ashraf

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
GF2656	UNT-NUML Partnership to Enhance English Linguistics Literature, and Teaching	,	Instruction	U.S. Department of State	Feder	al PI	\$14,437	100%	\$14,437
	То	tals for	Raja, Masood Ashra	af					\$14,437
Rodrigu	ez, Jaime Javier								
GP6481	Borders of Time-Space: The Global Imaginary in South Literature-A Study of Mexican-American Literature in Ea Twentieth Century		Public Service	Southern Methodist University	Priva	te PI	\$540	100%	\$540
	То	tals for	Rodriguez, Jaime Ja	wier					\$540
	То	tals for	English						\$14,977
Geograp	hy								
Rice, M	urray D								
Rice, M.,	PI; Tiwari, C., Co-PI; Geography								
GP6430	Defining the Record of Fast-Growing Firms as Members Regional Business Communities: A Tracking Analysis	of	Research	Kauffman Foundation	Priva	te PI	\$2,093	80%	\$1,675
	То	tals for	Rice, Murray D						\$1,675
Tiwari,	Chetan								
Tiwari, C	., Co-PI; Geography; Mikler, A., PI; Computer Scier	ıce & Ei	ıgineering						
GF1706	Computational Methods for Quantifying Regional Ebola- Resource Coverage	Specific	Research	National Science Foundation	Feder	al Co-PI	\$6,771	50%	\$3,385
Tiwari, C	., Co-PI; Geography; Mikler, A., PI; Bryce, R., Co-P	PI; Schne	eider, T., Co-PI; Cor	nputer Science & Engineering					
GF2667	Minimizing Access Disparities in Bio-Emergency Respon Planning	nse	Research	National Institutes of Health	Feder	al Co-PI	\$11,157	35%	\$3,905
Tiwari, C	., Co-PI; Rice, M., PI; Geography								
GP6430	Defining the Record of Fast-Growing Firms as Members Regional Business Communities: A Tracking Analysis	of	Research	Kauffman Foundation	Priva	te Co-PI	\$2,093	20%	\$419
	То	tals for	Tiwari, Chetan						\$7,709
	То	tals for	Geography						\$9,384
History									
Moye, T	odd								
GS6029	NMPW Oral History Transcribing		Public Service	National Museum of the Pacific War	State	PI	\$4	100%	\$4
	То	tals for	Moye, Todd						\$4
	То	tals for	History						\$4
Mathem	atics								

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Azad, R	ajeev Kumar							
Azad, R.,	Co-PI; Mathematics; Mittler, R., PI; Azad, R., Co-PI; Shuld	ev, V., Co-PI; Biolo	ву					
GF1681	Ultrafast Omics Reveals Key Players in the Response of Plants to Abiotic Stress	Research	National Science Foundation	Feder	al Co-PI	\$12,366	11.6%	\$1,434
Azad, R.,	Co-PI; Mathematics; Dixon, R., PI; Azad, R., Co-PI; Chen,	F., Co-PI; Biology;	D'Souza, N., Co-PI; Mechanical	& Energy Engin	eering; L	D'Souza, N., Co-	PI; Materials S	cienc
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Feder	al Co-PI	\$4,348	4%	\$174
	Totals for	Azad, Rajeev Kuma	ar					\$1,608
Conley,	Charles H							
GP6191	Lie Algebra Cohomology and Invariant Differential Operators	Research	Simons Foundation	Priva	te PI	\$44	100%	\$44
	Totals for	Conley, Charles H						\$44
Gao, Su								
Gao, S., F	PI; Urbanski, M., Co-PI; Jackson, S., Co-PI; Mathematics							
GF1543	Research Training Group in Logic and Dynamics	Research	National Science Foundation	Feder	al PI	\$6,183	34%	\$2,102
GP6291	Diophantine Approximation on Fractals	Research	Simons Foundation	Priva	te PI	\$1,122	100%	\$1,122
	Totals for	Gao, Su						\$3,224
Jackson	, Stephen Craig							
Jackson,	S., Co-PI; Gao, S., PI; Urbanski, M., Co-PI; Mathematics							
GF1543	Research Training Group in Logic and Dynamics	Research	National Science Foundation	Feder	al Co-PI	\$6,183	33%	\$2,040
	Totals for	Jackson, Stephen C	raig					\$2,040
Quintan	illa, John Anthony							
Quintanil	lla, J., Co-PI; Mathematics; Eddy, C., PI; Harrell, P., Co-PI	; Teacher Educatior	a & Administration; Hughes, L., C	Co-PI; Biology				
GF1557	UNT Science and Mathematics Robert Noyce Scholarship	Public Service	National Science Foundation	Feder	al Co-PI	\$1,302	8%	\$104
	Totals for	Quintanilla, John A	anthony					\$104
Urbansk	ki, Mariusz							
Urbanski,	, M., Co-PI; Gao, S., PI; Jackson, S., Co-PI; Mathematics							
GF1543	Research Training Group in Logic and Dynamics	Research	National Science Foundation	Feder	al Co-PI	\$6,183	33%	\$2,040
GF1697	Thermodynamic Formalism, Dynamics and Dimensions	Research	National Science Foundation	Feder	al PI	\$560	100%	\$560
	Totals for	Urbanski, Mariusz						\$2,600
Weller,	Kirk Edward							
Weller, K	., Co-PI; Mathematics; Harrell, P., PI; Teacher Education	& Administration; L	ittler, K., Co-PI; Physics; Hughes	s, L., Co-PI; Biol	logy; Mas	son, D., Co-PI;	Chemistry	
G72301	Science and Mathematics Robert Noyce Scholarships	Others	National Science Foundation	Feder	al Co-PI	-\$420	20%	(\$84)
	Totals for	Weller, Kirk Edwa	rd					(\$84)

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
	Totals for	Mathematics						\$9,538
Philosop	hy & Religion Studies							
Briggle,	Adam Robert Dryden							
Briggle, A	., Co-PI; Oppong, J., PI; Philosophy & Religion Studies; W	ilson, A., Co-PI; Ch	hemistry; John, K., Co-PI; Mechanica	l & Energy	Engineer	ing		
GF1675	Gaming Graduate Ethics Education in Science & Engineering	Research	National Science Foundation	Feder	ral Co-PI	\$6,542	30%	\$1,963
Briggle, A	., Co-PI; Frodeman, R., PI; Philosophy & Religion Studies							
GF1687	EAGER: Research on the Broader Impacts of Basic Science: Gauging the State of the Art	Research	National Science Foundation	Feder	ral Co-PI	\$13,349	30%	\$4,005
	Totals for	Briggle, Adam Rob	ert Dryden					\$5,967
Frodem	an, Robert Lee							
Frodema	n, R., PI; Briggle, A., Co-PI; Philosophy & Religion Studies							
GF1687	EAGER: Research on the Broader Impacts of Basic Science: Gauging the State of the Art	Research	National Science Foundation	Feder	ral PI	\$13,349	70%	\$9,344
	Totals for	Frodeman, Robert	Lee					\$9,344
Oppong	, Joseph R							
Oppong, .	I., PI; Briggle, A., Co-PI; Philosophy & Religion Studies; W	ilson, A., Co-PI; Cl	hemistry; John, K., Co-PI; Mechanica	l & Energy I	Engineer	ing		
GF1675	Gaming Graduate Ethics Education in Science & Engineering	Research	National Science Foundation	Feder	ral PI	\$6,542	50%	\$3,271
	Totals for	Oppong, Joseph R						\$3,271
	Totals for	Philosophy & Relig	gion Studies					\$18,582
Physics								
Aouadi,	Samir M							
Aouadi, S	., PI; Physics; Aouadi, S., PI; Young, M., Co-PI; Materials	Science & Engineer	ing					
GF1708	REU Site: Advanced Processing and Materials Characterization	Research	National Science Foundation	Feder	ral PI	\$1,711	10%	\$171
	Totals for	Aouadi, Samir M						\$171
Buongio	rno Nardelli, Marco							
Buongior	no Nardelli, M., PI; Physics; Buongiorno Nardelli, M., PI; C	Chemistry						
GF4193	Topological Decompositions and Spectral Sampling Algorithms for Element Substitution in Critical Technologies	Research	Duke University	Feder	ral PI	-\$481	80%	(\$385)
	Totals for	Buongiorno Nardel	lli, Marco					(\$385)
Drachev	r, Vladimir Prokopievich							
GF4213	Nanofabrication and Characterization of Metamaterials for Spin Optics	Research	State University of New York at Buffa	lo Feder	ral PI	\$2,128	100%	\$2,128
	Totals for	Drachev, Vladimir	Prokopievich					\$2,128
Glass, G	ary Alan							

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Glass, G.,	, PI; Reinert, T., Co-PI; Physics							
GF4249	PIXE Spectrometric Mapping of Metabolic Pathway Input to GnRH Neurons	Research	University of Louisiana at Monroe	Feder	al PI	\$566	50%	\$283
	Totals for	Glass, Gary Alan						\$283
Grigolin	i, Paolo							
GF2696	Behavioral Constraints on Game Theory	Research	U.S. Army	Feder	al PI	\$6,886	100%	\$6,886
GP7634	Ergodicity Breaking in Chemical, Biological and Cooperative Systems	Research	Robert A. Welch Foundation	Priva	te PI	\$4,287	100%	\$4,287
	Totals for	Grigolini, Paolo						\$11,173
Lin, Yua	ankun							
Lin, Y., P.	I; Physics; Lin, Y., PI; Zhang, H., Co-PI; Electrical Enginee	ering						
GF1660	Collaborative Research: Digitally Addressable and Scalable Laser Fabrication of 3D Gradient Index Nanostructures and Nanophotonics Circuits	Research	National Science Foundation	Feder	al PI	\$7,891	37.5%	\$2,959
Lin, Y., P.	I; Physics; Lin, Y., PI; Electrical Engineering							
GF4228	Low Threshold Lasing and Selective Sensing Devices Based on Organic Dyes Stabilized in Nanopores and Polymer Photonic Crystals	Research	University of Texas at San Antonio	Feder	al PI	\$1,467	75%	\$1,101
	Totals for	Lin, Yuankun						\$4,060
Littler, l	Kay Hansen							
Littler, K.	, Co-PI; Physics; Harrell, P., PI; Teacher Education & Adn	ninistration; Hughes,	L., Co-PI; Biology; Weller, K., Co	-PI; Mathema	tics; Ma	son, D., Co-PI;	Chemistry	
G72301	Science and Mathematics Robert Noyce Scholarships	Others	National Science Foundation	Feder	al Co-PI	-\$420	20%	(\$84)
	Totals for	Littler, Kay Hansen						(\$84)
Ordonez	z, Carlos A							
G72735	Collaborative Research: Experimental and Theoretical Study of the Plasma Physics of Antihydrogen Generation and Trapping	Research	U.S. Department of Energy	Feder	al PI	\$3,349	100%	\$3,349
GF1640	Collaborative Research: Experimental and Theoretical Study of the Plasma of Antihydrogen Generation and Trapping	Research	National Science Foundation	Feder	al PI	\$3,699	100%	\$3,699
	Totals for	Ordonez, Carlos A						\$7,048
Reinert,	Tilo							
Reinert, T	T., Co-PI; Glass, G., PI; Physics							
GF4249	PIXE Spectrometric Mapping of Metabolic Pathway Input to GnRH Neurons	Research	University of Louisiana at Monroe	Feder	al Co-PI	\$566	50%	\$283
	Totals for	Reinert, Tilo						\$283

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Roberts	, James Andrew								
GF4250	Texas Regional Collaborative UT Austin		Instruction	University of Texas at Austin	Feder	ral PI	\$2,320	100%	\$2,320
		Totals for	Roberts, James And	rew					\$2,320
Schultz,	David Robert								
GF4177	An Ion-Neutral Collision Database for Astrophysics		Research	The University of Georgia	Feder	ral PI	\$1,471	100%	\$1,471
GF4222	Energy Deposition in the Upper Atmosphere of Jupit by Energetic Particles: The Polar Aurora	ter and Saturn	Research	University of Kansas Center for Resear	rch Feder	ral PI	\$1,481	100%	\$1,481
		Totals for	Schultz, David Rober	rt					\$2,952
Shiner,	David C								
GF1726	Convenient Visible and UV Laser Sources using Nor Conversion	nlinear	Research	National Science Foundation	Feder	ral PI	\$5,566	100%	\$5,566
		Totals for	Shiner, David C						\$5,566
		Totals for	Physics						\$35,515
Political	Science								
	g, Marijke								
Breuning GP6230	, M., Co-PI; Ishiyama, J., PI; Forde, S., Co-PI; M Editorship for the American Political Science Review		ers, V., Co-PI; Politi Public Service	cal Science American Political Science Association	Duizza	te Co-PI	\$16,173	25%	\$4,043
GF0250	Eurorship for the American Fontical Science Review		Breuning, Marijke	American Fontical Science Association	I FIIVa	le CO-FI	\$10,175	2.370	\$4,043 \$4,043
Forde. S	Steven Paul	100000	Dieuning, marijne						φ 1,0 i δ
-	, Co-PI; Ishiyama, J., PI; Martinez-Ebers, V., Co	-PI; Breunin	eg, M., Co-PI; Politi	cal Science					
GP6230	Editorship for the American Political Science Review	W	Public Service	American Political Science Association	n Privat	te Co-PI	\$16,173	25%	\$4,043
GP6462	Speaker Series for Students of Classical Texts of Pol	itical Thought	Public Service	Charles Koch Foundation	Privat	te PI	\$750	100%	\$750
		Totals for	Forde, Steven Paul						\$4,793
	a, John T.								
-	J., PI; Forde, S., Co-PI; Martinez-Ebers, V., Co		-		D	, DI	¢1 < 170	250	¢4.042
GP6230	Editorship for the American Political Science Review		Public Service	American Political Science Association	n Privat	te PI	\$16,173	25%	\$4,043 \$4,043
Martine	z-Ebers, Valerie Jane	101818101	Ishiyama, John T.						\$4,043
	-Ebers, V., Co-PI; Ishiyama, J., PI; Forde, S., Co	-PI; Breunin	ng, M., Co-PI: Politi	cal Science					
GP6230	Editorship for the American Political Science Review		Public Service	American Political Science Association	n Privat	te Co-PI	\$16,173	25%	\$4,043
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Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
		Totals for	Martinez-Ebers, Val	erie Jane					\$4,043
		Totals for	Political Science						\$16,923
Psycholo	ogy								
Hook, J	oshua Nord								
GP6393	Behavioral Measure of Humility in Couples		Research	Georgia State University	Privat	e PI	\$1,860	100%	\$1,860
		Totals for	Hook, Joshua Nord						\$1,860
Parsons	, Thomas David								
GF4267	Advanced Automated Assessment of Cognitive Chan Associated with Brain Injury and Neurological Disea:		Research	SoarTech	Feder	al PI	\$9,036	100%	\$9,036
		Totals for	Parsons, Thomas Da	vid					\$9,036
Petrie, 7	frent A								
GP6423	Psychological Well-Being of Female Collegiate Athle Longitudinal Investigation	etes: A	Research	National Collegiate Athletic Association	on Privat	e PI	\$55	100%	\$55
	6	Totals for	Petrie, Trent A						\$55
Ruggero	o, Camilo								
GF4274	The Daily Burden of Post-Traumatic Stress Disorder Lower Respiratory Symptoms (LRS) in World Trade Responders		Research	Stony Brook University	Feder	al PI	\$2,916	5 100%	\$2,916
		Totals for	Ruggero, Camilo						\$2,916
Taylor,	Daniel								
GF2630	Comparing Internet and In-person Brief Cognitive Be Therapy of Insomnia	havioral	Research	U.S. Department of Defense	Feder	al PI	\$9,419	100%	\$9,419
GF2651	Social Vigilance and Atherosclerotic Risk		Research	National Institutes of Health	Feder	al PI	\$225	100%	\$225
	C C	Totals for	Taylor, Daniel						\$9,645
		Totals for	Psychology						\$23,511
Sociolog	<i>y</i>								
Cready,	Cynthia M								
GP6487	Effect of Packaging on Timeliness of Oral Medication Preparation in the Skilled Nursing Community Setting		Research	Symbria	Privat	e PI	-\$716	5 100%	(\$716)

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
		Totals for	Cready, Cynthia M						(\$716)
		Totals for	Sociology						(\$716)
Technica	al Communications								
Montler	r, Timothy Robert								
GF2653	Saanich Dictionary and Electronic Text Archive		Research	National Endowment for the Humaniti	ies Fede	ral PI	\$1,687	7 100%	\$1,687
		Totals for	Montler, Timothy R	Robert					\$1,687
		Totals for	Technical Commun	ications					\$1,687
		Totals for	College of Arts & Se	ciences					\$689,030
College	of Business								
Marketir	ng and Logistics								
Bomba,	Michael Stephen								
Bomba, M	A., Co-PI; Pohlen, T., PI; Center For Economic	: Developmer	nt -						
GS5206	Understanding the Potential Impacts from Mexico's Industry Reforms on Texas's Transportation Infrast		Research	Texas Department of Transportation	State	Co-PI	\$5,804	4 100%	\$5,804
Bomba, N	I., Co-PI; Pohlen, T., PI; Marketing and Logist	tics							
GS5208	Gulf Intercoastal Waterway Capacity Study		Research	Texas Department of Transportation	State	Co-PI	\$12,448	8 80%	\$9,958
		Totals for	Bomba, Michael Ste	ephen					\$15,762
Pohlen, '	Terrance L								
Pohlen, T	., PI; Bomba, M., Co-PI; Marketing and Logist	tics							
GS5208	Gulf Intercoastal Waterway Capacity Study		Research	Texas Department of Transportation	State	PI	\$12,448	3 20%	\$2,490
		Totals for	Pohlen, Terrance L	•_4•					\$2,490
		Totals for Totals for	Marketing and Log College of Business	ISUCS					\$18,252 \$18,252
Collogo	of Education	101413 101	Conege of Business						¢10,232
0	tism Center								
	n, Kevin John								
	, K., Co-PI; COE Autism Center; Mehta, S., PI;						.	10.000	
GF0614	Project STArT: Systematic Training of Autism Tea	chers	Instruction	U.S. Department of Education	Fede	ral Co-PI	\$4,978	3 13.33%	\$664
GS5201	Evaluation of the Innovative Services		Public Service	Texas Dept of Assistive and Rehab Sv	vc State	PI	\$1,291	100%	\$1,291
		Totals for	Callahan, Kevin Jol	hn					\$1,955
		Totals for	COE Autism Center						\$1,955

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Counsel	ing & Higher Education								
Bower, l	Beverly								
GP6306	Council for the Study of Community Colleges		Research	Council for Study of Community Colle	ges Priva	te PI	\$418	100%	\$418
		Totals for	Bower, Beverly						\$418
Bratton,	, Sue C								
Bratton, S	S., Co-PI; Ray, D., PI; Counseling & Higher Edu	cation							
GP6439	Mental Health Services for Low-Income Children, Fa Adult Residents of Denton County	amily and	Public Service	Flow Health Care Foundation, Inc.	Priva	te Co-PI	\$3,606	20%	\$721
GP6471	Efficacy of Therapeutic Group Parenting Model on A Children's Behavior Problems, Stress in the Parent-C Relationship, and Parents' Empathic/Attachment Beh their Children	hild	Research	Group Fdn for Advancing Mental Heal	th Priva	te PI	\$1,642	100%	\$1,642
		Totals for	Bratton, Sue C						\$2,363
Ceballos	s, Peggy Lorena								
GS6039	School Counseling Interventions for Children Facing	g Risk Factors	Public Service	Trinity Environmental Academy	State	PI	\$622	100%	\$622
		Totals for	Ceballos, Peggy Lore	ena					\$622
Fann, A	my								
GP6476	The Perceptions of Policy Makers on the Transfer Pa Texas Public Higher Education	thway in	Research	NISTS	Priva	te PI	\$680	100%	\$680
		Totals for	Fann, Amy						\$680
Ray, Dea	anne C								
Ray, D., F	PI; Bratton, S., Co-PI; Counseling & Higher Edu	cation							
GP6439	Mental Health Services for Low-Income Children, Fa Adult Residents of Denton County	amily and	Public Service	Flow Health Care Foundation, Inc.	Priva	te PI	\$3,606	80%	\$2,885
		Totals for	Ray, Deanne C						\$2,885
Taylor, I	Barrett Jay								
GF4175	The Executive Science Network: University Trustees Organization of University Industry Exchanges	s and the	Research	The University of Georgia	Feder	al PI	\$205	100%	\$205
		Totals for	Taylor, Barrett Jay						\$205
		Totals for	Counseling & Higher	r Education					\$7,173
Educatio	onal Psychology								

Boesch, Miriam Chacon

Project ID	Title	Category	Sponsor	Funding PI / Source Co-PI	Expended This Period	Recognition %	Recognition Amount
Boesch, M	I., Co-PI; Mehta, S., PI; Combes, B., Co-PI; Educational Ps	sychology; Callahan,	K., Co-PI; COE Autism Center				
GF0614	Project STArT: Systematic Training of Autism Teachers	Instruction	U.S. Department of Education	Federal Co-PI	\$4,978	13.33%	\$664
	Totals for	Boesch, Miriam Cha	con				\$664
Bullock,	Lyndal M						
GF0606	Preparing Personnel to Provide Secondary Transition Services to Adolescents with Disabilities Designed to Increase Their Academic Outcomes and Options for Postsecondary Success: Emphasis on Adolescents with or At-Risk for Emotional/Behavioral Difficult	Instruction	U.S. Department of Education	Federal PI	\$13,724	100%	\$13,724
	Totals for	Bullock, Lyndal M					\$13,724
Combes	, Bertina H						
Combes, 1	B., PI; Mehta, S., Co-PI; Lindo, E., Co-PI; Educational Psyc	chology					
GF0609	Project TELL: Training Effective Leaders for High-Needs Schools Through Local Partnerships	Instruction	U.S. Department of Education	Federal PI	\$8,660	34%	\$2,945
Combes, 1	B., Co-PI; Mehta, S., PI; Boesch, M., Co-PI; Educational Ps	ychology; Callahan,	K., Co-PI; COE Autism Center				
GF0614	Project STArT: Systematic Training of Autism Teachers	Instruction	U.S. Department of Education	Federal Co-PI	\$4,978	13.34%	\$664
	Totals for	Combes, Bertina H					\$3,609
Jacobson	n, Arminta Lee						
Jacobson,	A., Co-PI; Mowell, C., PI; Educational Psychology						
GF4125	HIPPY HHSC Technical Assistance Grant	Public Service	Texas Health and Human Services Commissi	Federal Co-PI	-\$1,608	50%	(\$804)
Jacobson,	A., Co-PI; Mowell, C., PI; Educational Psychology						
GF4236	Texas HIPPY Corps	Instruction	AmeriCorps	Federal Co-PI	-\$11	50%	(\$6)
Jacobson,	A., Co-PI; Mowell, C., PI; Educational Psychology						
GF4271	Texas HIPPY Corps Initiative	Instruction	AmeriCorps	Federal Co-PI	\$37,620	50%	\$18,810
Iacobson	A., Co-PI; Mowell, C., PI; Educational Psychology						
GP6438	HIPPY Technical Assistance	Public Service	HIPPY USA	Private Co-PI	\$1,020	50%	\$510
	Totals for	Jacobson, Arminta I			+-,		\$18,511
Lindo, F	ndia Jones	,					
	Co-PI; Combes, B., PI; Mehta, S., Co-PI; Educational Psyc	chology					
GF0609	Project TELL: Training Effective Leaders for High-Needs Schools Through Local Partnerships	Instruction	U.S. Department of Education	Federal Co-PI	\$8,660	33%	\$2,858
	Totals for	Lindo, Endia Jones					\$2,858
Mehta, S	Smita						

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Mehta, S.,	, Co-PI; Combes, B., PI; Lindo, E., Co-PI; Educo	tional Psyc	chology						
GF0609	Project TELL: Training Effective Leaders for High-N Schools Through Local Partnerships	leeds	Instruction	U.S. Department of Education	Feder	al Co-PI	\$8,660	33%	\$2,858
Mehta, S.,	, PI; Combes, B., Co-PI; Boesch, M., Co-PI; Edu	cational Ps	sychology; Callahan,	K., Co-PI; COE Autism Center					
GF0614	Project STArT: Systematic Training of Autism Teach	ers	Instruction	U.S. Department of Education	Feder	al PI	\$4,978	60%	\$2,987
		Totals for	Mehta, Smita						\$5,844
Middlen	niss, Wendy								
GP6459	Infants Perceptions of Maternal Technological Distra Mothers' Cellphone Use Generating the Still Face Eff		Research	Timberlawn Psychiatric Research Found	d Privat	e PI	\$2,877	100%	\$2,877
		Totals for	Middlemiss, Wendy						\$2,877
Mowell,	Carla M								
Mowell, C	C., PI; Jacobson, A., Co-PI; Educational Psychol	ogy							
GF4125	HIPPY HHSC Technical Assistance Grant		Public Service	Texas Health and Human Services Commissi	Feder	al PI	-\$1,608	50%	(\$804)
Mowell, C	C., PI; Jacobson, A., Co-PI; Educational Psychol	ogy							
GF4236	Texas HIPPY Corps		Instruction	AmeriCorps	Feder	al PI	-\$11	50%	(\$6)
Mowell, C	C., PI; Jacobson, A., Co-PI; Educational Psychol	ogy							
GF4271	Texas HIPPY Corps Initiative		Instruction	AmeriCorps	Feder	al PI	\$37,620	50%	\$18,810
Mowell, C	C., PI; Jacobson, A., Co-PI; Educational Psychol	ogy							
GP6438	HIPPY Technical Assistance	0,	Public Service	HIPPY USA	Privat	e PI	\$1,020	50%	\$510
		Totals for	Mowell, Carla M						\$18,511
		Totals for	Educational Psycholo	ogy					\$66,596
Kinesiol	ogy, Health Promotion and Recreation								
Hill. Day	vid Wilfred								
	Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; Kines	siology, He	alth Promotion and R	ecreation; Mcfarlin, B., PI; Vingren,	J., Co-PI; .	Biology			
GP6419	Evaluation OptiMSM and Glucosamine HCL as Tisse Countermeasure	ie Damage	Research	Bergstrom Nutrition	Privat	e Co-PI	\$8,854	10%	\$885
		Totals for	Hill, David Wilfred						\$885
Keller, N	Marian Jean								
GA4400	AVATAR		Public Service	Texas Higher Education Coordinating H	30ar Other	PI	\$2,382	100%	\$2,382
GS5165	Allied Health Pathway: A Minority Male Initiative		Research	Texas Higher Education Coordinating I	Boar State	PI	-\$1,103	100%	(\$1,103)
			Keller, Marian Jean						

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Mcfarlir	n, Brian Keith							
Mcfarlin,	B., PI; Vingren, J., Co-PI; Hill, D., Co-PI; Kinesiolog	gy, Health Promotion an	nd Recreation; Mcfarlin, B., PI; Vin	gren, J., Co-PI;	Biology			
GP6419	Evaluation OptiMSM and Glucosamine HCL as Tissue Dat Countermeasure	mage Research	Bergstrom Nutrition	Priva	ate PI	\$8,854	45%	\$3,985
	Tota	ls for Mcfarlin, Brian I	Keith					\$3,985
Vingren	, Jakob Langberg							
Vingren, .	J., Co-PI; Mcfarlin, B., PI; Hill, D., Co-PI; Kinesiolog	gy, Health Promotion an	nd Recreation; Mcfarlin, B., PI; Vin	gren, J., Co-PI;	Biology			
GP6419	Evaluation OptiMSM and Glucosamine HCL as Tissue Date Countermeasure	mage Research	Bergstrom Nutrition	Priva	ate Co-PI	\$8,854	36%	\$3,188
Vingren, .	J., PI; Kinesiology, Health Promotion and Recreation;	Vingren, J., PI; Biolog	у					
GP6485	Effect Of The Transient Resistance Exercise-Induced Testosterone Increase on Satellite Cell Activation	Research	National Strength & Conditioning	g Assoc Priva	ate PI	\$786	90%	\$707
	Tota	ls for Vingren, Jakob I	Langberg					\$3,895
	Tota	ls for Kinesiology, Hea	Ith Promotion and Recreation					\$10,044
Teacher	Education & Administration							
Rovd R	ossana R							
	PI; Subramaniam, K., Co-PI; Teacher Education & A	dministration						
GF0610	Title III: National Professional Development Program - Pro NEXUS		U.S. Department of Education	Fede	eral PI	\$10,410	50%	\$5,205
Bovd. R	Co-PI; Teacher Education & Administration; Dixon, I	R., PI: Azad, R., Co-PI:	Chen. F., Co-PI: Biology: D'Souza	. N., Co-PI: Ме	chanical (& Energy Engin	eering: D'Souzo	. N
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation		eral Co-PI		-	\$435
		ls for Boyd, Rossana R						\$5,640
Eddy. C	olleen M	v						. ,
	PI; Harrell, P., Co-PI; Teacher Education & Adminis	tration: Ouintanilla. J	Co-PI: Mathematics: Hughes, L., C	Co-PI: Biology				
GF1557	UNT Science and Mathematics Robert Noyce Scholarship	Public Servic		Fede	eral PI	\$1,302	51%	\$664
Eddy C	Co-PI; Harrell, P., PI; Teacher Education & Adminis	tration						
GF4214	North Texas Collaborative for Science, Math and Writing	Instruction	Texas Higher Education Coordina	ating Boar Fede	eral Co-PI	\$16,488	50%	\$8,244
01 4214		ls for Eddy, Colleen M	-	aning Doar Teac		φ10,400	5070	\$8,908
Horroll	Pamela Esprivalo	Is for Eduy, Concen M						\$6,200
,	P., PI; Teacher Education & Administration; Littler, K	Co-PI: Physics: Hugh	nes I. Co.PI: Biology: Weller K	Co-PI: Mathem	atics: Ma	son D. Co-PI.	Chomistry	
G72301	Science and Mathematics Robert Noyce Scholarships	Others	National Science Foundation		eral PI	-\$420		(\$84)
						φ-τ20	2070	(40 -)
	P., Co-PI; Eddy, C., PI; Teacher Education & Adminis		-		. ~			±
GF1557	UNT Science and Mathematics Robert Noyce Scholarship	Public Servic	e National Science Foundation	Fede	eral Co-PI	\$1,302	35%	\$456
Harrell, F	P., PI; Eddy, C., Co-PI; Teacher Education & Adminis	tration						
GF4214	North Texas Collaborative for Science, Math and Writing	Instruction	Texas Higher Education Coordina	ating Boar Fede	eral PI	\$16,488	50%	\$8,244

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Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Harrell, P	., Co-PI; Teacher Education & Administration; Thompson,	R., PI; Biology						
GP6415	TI Foundation Grant III for Teach North Texas	Instruction	Texas Instruments Foundation	Priva	te Co-PI	\$32,593	50%	\$16,297
	Totals for	Harrell, Pamela Esp	rivalo					\$24,912
Subrama	aniam, Karthigeyan							
Subraman	iam, K., Co-PI; Boyd, R., PI; Teacher Education & Admini	istration						
GF0610	Title III: National Professional Development Program - Project NEXUS	Instruction	U.S. Department of Education	Feder	al Co-PI	\$10,410	50%	\$5,205
	Totals for	Subramaniam, Kartl	higeyan					\$5,205
Wickstro	om, Carol D							
GF4219	National Writing Project 2014	Public Service	National Writing Project	Feder	al PI	\$1,155	100%	\$1,155
GS6033	Write for Texas	Instruction	University of Texas at Austin	State	PI	\$1,643	100%	\$1,643
GS6038	Write for Texas_Writing Coaching Services	Instruction	University of Texas at Austin	State	PI	\$3,425	100%	\$3,425
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	\$470	100%	\$470
	Totals for	Wickstrom, Carol D						\$6,693
	Totals for	Teacher Education &	& Administration					\$51,358
	Totals for	College of Education						\$137,125
College of	of Engineering							
-	r Science & Engineering							
Bryce, R	enee Cathryn							
GF1650	CAP-Bugs: A Process to Capture, Analyze and Prevent Bugs	Research	National Science Foundation	Feder	al PI	\$9,314	100%	\$9,314
Brvce. R.,	Co-PI; Mikler, A., PI; Schneider, T., Co-PI; Computer Sci	ence & Engineering: 1	Tiwari, C., Co-PI: Geography					
	Minimizing Access Disparities in Bio-Emergency Response Planning	Research	National Institutes of Health	Feder	al Co-PI	\$11,157	15%	\$1,674
	Totals for	Bryce, Renee Cathry	n					\$10,988
Caragea	, Cornelia Alexandra							
Caragea,	C., PI; Computer Science & Engineering; Caragea, C., PI;	Library & Information	on Sciences					
GF1671	EAGER: Collaborative Research: Establishing Trustworthy Citizen-Created Data for Disaster Response and Humanitarian Action	Research	National Science Foundation	Feder	al PI	\$0	80%	\$0

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Caragea,	C., PI; Computer Science & Engineering; Caragea, C., PI;	Library & Informa	tion Sciences					
GF1700	TWC: Small: Collaborative: Towards Privacy Preserving Online Image Sharing	Research	National Science Foundation	Federa	d PI	\$6,993	80%	\$5,595
Caragea,	C., PI; Tarau, P., Co-PI; Computer Science & Engineering;	Caragea, C., PI; I	Library & Information Sciences					
GF1703	III: Small: Collaborative Research: Keyphrase Extraction in Document Networks	Research	National Science Foundation	Federa	d PI	\$7,337	56%	\$4,109
	Totals for	Caragea, Cornelia	Alexandra					\$9,703
Dantu, H	Ramanamurthy							
Dantu, R.	, PI; Computer Science & Engineering; Tam, N., Co-PI; Bio	logy						
GF1646	MRI: CloudCar: Development of a Diverse Distributed Instrument for Vehicles in the Cloud	Research	National Science Foundation	Federa	d PI	\$5,096	90%	\$4,586
GF1735	EAGER: Mobile Solutions for Multifold Increase of Survival Rates Through High Quality Chest Compressions	Research	National Science Foundation	Federa	l PI	\$4,349	100%	\$4,349
	Totals for	Dantu, Ramanamu	ırthy					\$8,936
Fu, Song								
GF4266	Anomaly Detection in DOE High Performance Computing Systems Logs Using Machine Learning	Research	Los Alamos National Laboratory	Federa	d PI	\$7,169	100%	\$7,169
	Totals for	Fu, Song						\$7,169
Huang,	Yan							
GF2665	Geotagging Social Media for Enhanced Location-Based Search	Research	National Geospatial-Intelligence Agen	cy Federa	d PI	\$7,984	100%	\$7,984
	Totals for	Huang, Yan						\$7,984
Kavi, Kı	rishna M							
GF1661	I/UCRC FRP: Risk Assessment Techniques for Off-line and On- line Security Evaluation of Cloud Computing	Research	National Science Foundation	Federa	d PI	\$4,095	100%	\$4,095
GF1679	I/UCRC: NSF Net-Centric and Cloud Software and Systems	Research	National Science Foundation	Federa	ıl PI	\$14,180	100%	\$14,180
GF1720	I/UCRC: NSF Net-Centric and Cloud Software and Systems	Research	National Science Foundation	Federa	ıl PI	\$1,000	100%	\$1,000
GP6447	Membership Fees: IUCRC Net Centric Software and Systems	Research	Generic Pooled Sponsor	Private	e PI	\$2,407	100%	\$2,407
	Totals for	Kavi, Krishna M						\$21,681
Keathly	David Mark							

Project ID	Title	Category	Sponsor	Funding P Source C		Expended This Period	Recognition %	Recognition Amount
GF4164	National Convergence Technology Center	Public Service	Collin College	Federal	PI	-\$1,446	100%	(\$1,446)
	Totals for	Keathly, David Mar	k					(\$1,446)
Mikler, A	Armin R							
Mikler, A.	, PI; Computer Science & Engineering; Tiwari, C., Co-PI;	Geography						
GF1706	Computational Methods for Quantifying Regional Ebola-Specific Resource Coverage	Research	National Science Foundation	Federal	PI	\$6,771	50%	\$3,385
Mikler, A.	, PI; Bryce, R., Co-PI; Schneider, T., Co-PI; Computer Sci	ence & Engineering;	Tiwari, C., Co-PI; Geography					
GF2667	Minimizing Access Disparities in Bio-Emergency Response Planning	Research	National Institutes of Health	Federal	PI	\$11,157	35%	\$3,905
	Totals for	Mikler, Armin R						\$7,290
Nielsen,	Rodney D							
GF0612	Comprehension SEEDING: Comprehension Through Self- Explanation Enhanced Discussion and Inquiry Generation	Research	U.S. Department of Education	Federal	PI	\$1,701	100%	\$1,701
GF1629	SHW: Large: Collaborative Research: Companionbots For Proactive Therapeutic Dialog On Depression	Research	National Science Foundation	Federal	PI	\$17,642	100%	\$17,642
	Totals for	Nielsen, Rodney D						\$19,343
Schneide	er, Tamara							
Schneider	, T., Co-PI; Mikler, A., PI; Bryce, R., Co-PI; Computer Sci	ence & Engineering;	Tiwari, C., Co-PI; Geography					
GF2667	Minimizing Access Disparities in Bio-Emergency Response Planning	Research	National Institutes of Health	Federal	Co-PI	\$11,157	15%	\$1,674
	Totals for	Schneider, Tamara						\$1,674
Tarau, P	aul							
GF1689	SHF: Small: Application of Hereditarily Binary Numbers	Research	National Science Foundation	Federal	PI	\$2,789	100%	\$2,789
Tarau, P.,	Co-PI; Caragea, C., PI; Computer Science & Engineering	; Caragea, C., PI; Li	brary & Information Sciences					
GF1703	III: Small: Collaborative Research: Keyphrase Extraction in Document Networks	Research	National Science Foundation	Federal	Co-PI	\$7,337	30%	\$2,201
	Totals for	Tarau, Paul						\$4,990
	Totals for	Computer Science &	& Engineering					\$98,312
Dean En	gineering							

Tsatsoulis, Constantinos

Project ID	Title	Catego	ry Sponso	Dr	Funding Source		Expended This Period	Recognition %	Recognition Amount
Tsatsouli	s, C., Co-PI; Dean Engineering; Crutsinger, C., PI;	Provost; John, K.,	Co-PI; Mechanical	& Energy Engineering;	Wilson, A., Co	-PI; Cher	mistry; Reidy III	, R., Co-PI; Ma	terial
GF4286	Engaging Male Colleagues as Advocates & Allies for the Advancement of Women Faculty	Rese	arch North Da	kota State University	Fede	ral Co-PI	\$2,513	20%	\$503
	То	tals for Tsatsouli	s, Constantinos						\$503
	То	tals for Dean En	gineering						\$503
Electric	al Engineering								
Aceved	o, Miguel F								
GF4209	The Emergence of Coupled Natural and Human Landsca the Western Mediterranean	pes in Rese	arch Arizona	State University	Fede	ral PI	\$2,322	100%	\$2,322
Acevedo,	M., PI; Electrical Engineering; Carranza, G., Co-PI	; UNT Internation	al-Comm Outreac						
GF4254	Global Research and Education Initiative on Sustainable Desalination Technology	Rese	arch Institute	of International Education	Fede	ral PI	\$2,979	50%	\$1,489
	То	tals for Acevedo,	Miguel F						\$3,811
Fu, She	ngli								
Fu, S., P.	I; Wan, Y., Co-PI; Electrical Engineering								
GF1709	I-Corps Teams: Drone-Carried Wi-Fi Communication Infrastructure	Rese	arch National	Science Foundation	Fede	ral PI	\$1,779	50%	\$889
Fu, S., C	o-PI; Wan, Y., PI; Electrical Engineering								
GF1724	EAGER: Aerial Communication Infrastructure for Smart Emergency Response	Rese	arch National	Science Foundation	Fede	ral Co-PI	\$4,466	50%	\$2,233
GP6380	Design and Development of Portable Computing System	Rese	arch Myth Inn	novations	Priva	ite PI	\$5,135	100%	\$5,135
	То	tals for Fu, Shen	gli						\$8,258
Lin, Yu	ankun								
Lin, Y., F	PI; Zhang, H., Co-PI; Electrical Engineering; Lin, Y.,	PI; Physics							
GF1660	Collaborative Research: Digitally Addressable and Scala Fabrication of 3D Gradient Index Nanostructures and Nanophotonics Circuits	ble Laser Rese	arch National	Science Foundation	Fede	ral PI	\$7,891	12.5%	\$986
Lin, Y., F	PI; Electrical Engineering; Lin, Y., PI; Physics								
GF4228	Low Threshold Lasing and Selective Sensing Devices Ba Organic Dyes Stabilized in Nanopores and Polymer Phot Crystals		arch Universit	ty of Texas at San Antonio	Fede	ral PI	\$1,467	25%	\$367
	То	tals for Lin, Yua	nkun						\$1,353
Mehta,	Gayatri								

Project ID	Title	Category	Sponsor	Funding PI / Source Co-PI	Expended R This Period	ecognition %	Recognition Amount
GF1627	SHF: Small: Harnessing Human Intelligence for Mapping on Custom Reconfigurable Architectures	Research	National Science Foundation	Federal PI	\$7,101	100%	\$7,101
GF1653	SHF: Small: Harnessing Human Intelligence for Mapping on Custom Reconfigurable Architectures "REU-Supplement"	Research	National Science Foundation	Federal PI	\$222	100%	\$222
	Totals for	Mehta, Gayatri					\$7,324
Wan, Ya	n						
Wan, Y., O	Co-PI; Fu, S., PI; Electrical Engineering						
GF1709	I-Corps Teams: Drone-Carried Wi-Fi Communication Infrastructure	Research	National Science Foundation	Federal Co-PI	\$1,779	50%	\$889
GF1716	CAREER: Communication and Control Co-design to Enable Aerial Networking in Uncertain Airspace Environment: Paradigm Shift From Ignorance and Constraints to Facilitators	Research	National Science Foundation	Federal PI	\$144	100%	\$144
Wan, Y., I	PI; Fu, S., Co-PI; Electrical Engineering						
GF1724	EAGER: Aerial Communication Infrastructure for Smart Emergency Response	Research	National Science Foundation	Federal PI	\$4,466	50%	\$2,233
GF2668	Run-Time Failure Detection and Control in Complex Information Systems	Research	National Institute of Standards and Teo	ch Federal PI	\$2,990	100%	\$2,990
	Totals for	Wan, Yan					\$6,256
	Hualiang						
	, Co-PI; Lin, Y., PI; Electrical Engineering; Lin, Y., PI; Phy						
GF1660	Collaborative Research: Digitally Addressable and Scalable Laser Fabrication of 3D Gradient Index Nanostructures and Nanophotonics Circuits	Research	National Science Foundation	Federal Co-PI	\$7,891	50%	\$3,946
	Totals for	Zhang, Hualiang					\$3,946
	Totals for	Electrical Engineerin	ng				\$30,948
Enginee	ring Technology						
Huang,	Zhenhua						
	, PI; Wang, S., Co-PI; Kougianos, E., Co-PI; Engineering T	Technology					
GF1672	A New Interdisciplinary Technology Education Strategy Using State-of-the-Art Wireless Sensor Networks	Research	National Science Foundation	Federal PI	\$2,546	34%	\$866
	Totals for	Huang, Zhenhua					\$866
Kougian	os, Elias						

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Kougianos	s, E., Co-PI; Huang, Z., PI; Wang, S., Co-PI; Engineering T	<i>Technology</i>						
GF1672	A New Interdisciplinary Technology Education Strategy Using State-of-the-Art Wireless Sensor Networks	Research	National Science Foundation	Federa	al Co-PI	\$2,546	33%	\$840
Nasrazao	Totals for dani, Seifollah	Kougianos, Elias						\$840
GP6379	Development of New Accelerated Corrosion Test(s) for All- Aluminum Microchannel and Tube and Fin Heat Exchangers	Research	American Socie of Heating, Refrigerat	tio Privat	e PI	\$2,699	100%	\$2,699
	Totals for	Nasrazadani, Seifollah	1					\$2,699
Wang, S	huping							
Wang, S.,	Co-PI; Huang, Z., PI; Kougianos, E., Co-PI; Engineering T	<i>Technology</i>						
GF1672	A New Interdisciplinary Technology Education Strategy Using State-of-the-Art Wireless Sensor Networks	Research	National Science Foundation	Federa	al Co-PI	\$2,546	33%	\$840
	Totals for	Wang, Shuping						\$840
Yu, Chei	ng							
GF1559	CAREER: Comprehensive Research on Cold-Formed Steel Sheathed Shear Walls: Special Detailing, Design, and Innovation	Research	National Science Foundation	Federa	al PI	\$1,138	100%	\$1,138
GF1702	REU Supplement: Deflection Characteristics of Innovative Cold- Formed Steel Sheer Walls Using Corrugated Steel Sheet Sheathing	Research	National Science Foundation	Federa	al PI	\$8,875	100%	\$8,875
GF1722	REU Supplement: Deflection Characteristics of Innovative Cold- Formed Steel Sheer Walls Using Corrugated Steel Sheet Sheathing	Research	National Science Foundation	Federa	al PI	\$519	100%	\$519
	Totals for	Yu, Cheng						\$10,532
Zhang, H	Haifeng							
GF1662	GOALI: Collaborative Research: Self-Powered Dual-Mode Piezoelectric Resonant Pressure/Temperature Sensors for Oil and Gas Field Explorations	Research	National Science Foundation	Federa	al PI	\$3,076	100%	\$3,076
GF1729	GOALI: Collaborative Research: Energy Harvesting Nanorods- Enhanced MEMS Temperature-Insensitive Gas Sensor For Combustion Monitoring And Control	Research	National Science Foundation	Federa	al PI	\$3,815	100%	\$3,815
GF4265	Self-Powered Wireless Dual-Mode Langasite Sensor for Pressure / Temperature Monitoring of Nuclear Reactors	Research	Stony Brook University	Federa	al PI	\$2,457	100%	\$2,457

Project ID	Title		Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
	Tota	als for	Zhang, Haifeng						\$9,348
	Tota	uls for	Engineering Techno	logy					\$25,125
<i>laterial</i>	s Science & Engineering								
ouadi,	Samir M								
ouadi, S	., PI; Young, M., Co-PI; Materials Science & Enginee	ering; A	Aouadi, S., PI; Physi	cs					
F1708	REU Site: Advanced Processing and Materials Characteriz	ation	Research	National Science Foundation	Feder	al PI	\$1,711	40%	\$684
	Tota	als for	Aouadi, Samir M						\$684
Banerje	e, Rajarshi								
lanerjee,	R., PI; Scharf, T., Co-PI; Needleman, A., Co-PI; Mat	terials .	Science & Engineer	ing; Wilson, A., Co-PI; Chemistry					
72763	Institute for Science and Engineering Simulation		Research	Air Force Research Laboratory	Feder	al PI	\$29,997	50%	\$14,999
F1670	Non-Classical Precipitation Mechanisms in Titanium Alloy	ys	Research	National Science Foundation	Feder	al PI	\$4,359	100%	\$4,359
anerjee,	R., PI; Srivilliputhur, S., Co-PI; Materials Science &	Engin	eering						
F1696	DMERF: Collaborative Research: Accelerated Developmer Next Generation of Ti Alloys Through Heterophase Interfa Engineering		Research	National Science Foundation	Feder	al PI	\$4,850	50%	\$2,425
F2677	UNT Cooperative Agreement Task for FY2014		Research	Air Force Research Laboratory	Feder	al PI	\$0	100%	\$0
F2697	Characterizing the Distribution of Immiscible Solute Addit Nanocrystalline Metals and Alloys	tions in	Research	U.S. Army	Feder	al PI	\$4,122	100%	\$4,122
F4163	Atomic Ordering in Alloy 690 and its Effect on Long-Term Structural Stability and Stress Corrosion Cracking Suscepti		Research	Colorado School of Mines	Feder	al PI	\$5,578	100%	\$5,578
iF4240	DARPA Open Manufacturing: tiFAB - Phase II		Research	The Boeing Company	Feder	al PI	\$10,769	100%	\$10,769
F4241	Titanium Surface Oxidation Characterization		Research	Lockheed Martin Corp.	Feder	al PI	\$5,616	100%	\$5,616
	Tota	uls for	Banerjee, Rajarshi						\$47,868
Brostow	, Witold Konrad								
P6441	Plan of Work for the Encore Wire Corp. (EWC)		Research	Encore Wire	Privat	te PI	\$7,666	100%	\$7,666
	Tota	uls for	Brostow, Witold Ko	nrad					\$7,666
Choi, W	onbong								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI		Recognition %	Recognition Amount
Choi, W.,	PI; Materials Science & Engineering; Choi, W., PI; Mechan	nical & Energy Eng	ineering					
GP6339	3D Carbon Nanomaterials Towards High Efficiency Energy Storage	Research	Korea Institute of Science & Technolog	gy Privat	e PI	\$35	80%	\$28
Choi, W.,	PI; Materials Science & Engineering; Choi, W., PI; Mechan	nical & Energy Eng	ineering					
GP6446	High Efficiency Flexible Rechargeable Battery Based on 3D Graphene-Carbon Nanotubes	Research	Korea Institute of Energy Research	Privat	e PI	\$3,753	80%	\$3,003
	Totals for	Choi, Wonbong						\$3,031
Collins,	Peter Chancellor							
Collins, P	P., Co-PI; Young, M., PI; Materials Science & Engineering							
GP6420	Nanometer Resolved Deformation Mapping of Advanced Non- Ferrous Structural Alloys	Research	Forging Foundation	Privat	e Co-PI	\$800	30%	\$240
	Totals for	Collins, Peter Chan	cellor					\$240
D'souza	, Francis							
D'souza, I	F., PI; Materials Science & Engineering; D'souza, F., PI; Cl	nemistry						
GF1692	Light Harvesting Nanocarbon-Sensitizer Supramolecules	Research	National Science Foundation	Feder	al PI	\$1,064	20%	\$213
	Totals for	D'souza, Francis						\$213
D'Souza	, Nandika Anne							
D'Souza,	N., Co-PI; Materials Science & Engineering; Dixon, R., PI;	Azad, R., Co-PI; Cl	hen, F., Co-PI; Biology; D'Souza, N.,	Co-PI; Mech	nanical 8	& Energy Engine	ering; Azad, R.	Co-
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Feder	al Co-PI	\$4,348	2%	\$87
D'Souza,	N., PI; Materials Science & Engineering; D'Souza, N., PI; C	hoi, T., Co-PI; Mec	hanical & Energy Engineering					
GP6315	Boron Nitride Thermally Conductive High Temperature High Dielectric Strength Interface Materials	Research	Semiconductor Research Corporation	Privat	e PI	\$4,454	10%	\$445
	Totals for	D'Souza, Nandika A	Anne					\$532
Du, Jinc	heng							
GF1593	GOALI/Collaborative: Impact of Mixed Network Formers on the Structure and Properties of Oxide Glasses	Research	National Science Foundation	Feder	al PI	\$5,048	100%	\$5,048
Du, J., Ca	-PI; Shepherd, N., PI; Materials Science & Engineering							
GF1630	Workfunction Modification of ZnO Anodes for Second Generation OLEDs	Research	National Science Foundation	Feder	al Co-PI	\$2,508	50%	\$1,254
GF2675	Molecular Dynamics-Based Simulations of Bulk/Interfacial Structures and Diffusion Behaviors in Nuclear Waste Glasses	Research	U.S. Department of Energy	Feder	al PI	\$12,187	100%	\$12,187
Du, J., Co	-PI; Mishra, R., PI; Xia, Z., Co-PI; Materials Science & En	gineering; Xia, Z., (Co-PI; Chemistry					
GF4284	Engineered Materials and Materials Designs of Engineered Materials (EMMDEM)	Research	Northeastern University	Feder	al Co-PI	\$1,693	45%	\$762
	Totals for	Du, Jincheng						\$19,250

Project ID	Title	Category		Funding PI Source Co		-	Recognition %	Recognition Amount
Mishra,	Rajiv Sharan							
GF1605	NSF IUCRC: Friction Stir Processing	Research	National Science Foundation	Federal	PI	\$6,389	100%	\$6,389
Mishra, R	, Co-PI; Wang, Z., PI; Materials Science & Engineering							
GF1688	Multiscale Fundamental Investigation of Micro Mechanisms of Cyclic Deformation and Fatigue in an Ultrafine Grained Aluminum Alloy	Research	National Science Foundation	Federal (Co-PI	\$4,966	50%	\$2,483
GF1715	Collaborative Research: Friction Stir Processing of Metal Matrix Nanocomposites Fabricated by Semi-solid Processing	Research	National Science Foundation	Federal	PI	\$2,840	100%	\$2,840
GF2661	Fundamentals Of Functional Modifications to Structural Materials Using Friction Stir Processing	Research	Pacific Northwest National Laboratory	Federal	PI	-\$291	100%	(\$291)
GF2678	Development of Multi-Physics Based Hybrid Manufacturing for Unique Microstructure	Research	Air Force Research Laboratory	Federal	PI	\$0	100%	\$0
GF2679	Toughness/Strength Optimization of Magnesium Alloys via Friction Stir Welding/Processing	Research	Air Force Research Laboratory	Federal	PI	-\$3,471	100%	(\$3,471)
GF2698	Development of Multi-Physics Based Hybrid Manufacturing for Unique Microstructures	Research	U.S. Army	Federal	ΡI	\$14,096	100%	\$14,096
GF4252	REL-Concept Development for Materials Discovery Apparatus (MDA)	Research	REL, Incorporated	Federal	PI	-\$504	100%	(\$504)
Mishra, R	, PI; Mukherjee, S., Co-PI; Materials Science & Engineerin	g						
GF4256	Friction Stir Additive Manufacturing for Ultrasupercritical Power Plant Systems	Research	Materials & Electrochemical Research (Cor Federal	PI	\$6,066	50%	\$3,033
Mishra, R	, PI; Mukherjee, S., Co-PI; Materials Science & Engineerin	g						
GF4257	Friction Stir Additive Manufacturing For Gradient Structures For Small Modular Reactors	Research	Materials & Electrochemical Research (Cor Federal	PI	\$9,962	50%	\$4,981
Mishra, R	, PI; Du, J., Co-PI; Xia, Z., Co-PI; Materials Science & Eng	gineering; Xia, Z.,	Co-PI; Chemistry					
GF4284	Engineered Materials and Materials Designs of Engineered Materials (EMMDEM)	Research	Northeastern University	Federal	PI	\$1,693	10%	\$169
GP6448	Membership Fees - IUCRC Friction Stir Processing	Research	Generic Pooled Sponsor	Private	PI	\$12,830	100%	\$12,830

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
GP6474	3-Inch Thick 7050-T7451 Friction Stir Weld Characterization	Research	GKN Aerospace North America, Inc.	Priva	te PI	\$3,241	100%	\$3,241
	Totals for	Mishra, Rajiv Sharai	n					\$45,797
Mukher	jee, Sundeep							
Mukherje	e, S., Co-PI; Mishra, R., PI; Materials Science & Engineeri	ng						
GF4256	Friction Stir Additive Manufacturing for Ultrasupercritical Power Plant Systems	Research	Materials & Electrochemical Research	Cor Feder	ral Co-PI	\$6,066	50%	\$3,033
Mukherjee	e, S., Co-PI; Mishra, R., PI; Materials Science & Engineeri	ng						
GF4257	Friction Stir Additive Manufacturing For Gradient Structures For Small Modular Reactors	Research	Materials & Electrochemical Research	Cor Feder	ral Co-PI	\$9,962	50%	\$4,981
	Totals for	Mukherjee, Sundeep						\$8,014
Needlem	an, Alan							
Needlema	n, A., Co-PI; Banerjee, R., PI; Scharf, T., Co-PI; Materials	Science & Engineerin	ıg; Wilson, A., Co-PI; Chemistry					
G72763	Institute for Science and Engineering Simulation	Research	Air Force Research Laboratory	Feder	ral Co-PI	\$29,997	25%	\$7,499
	Totals for	Needleman, Alan						\$7,499
Reidy II	I, Richard F							
GF4207	Atomically Precise Fabrication of Qubit Devices	Research	Zyvex Labs, LLC	Fede	ral PI	\$8,459	100%	\$8,459
Reidy III,	R., Co-PI; Materials Science & Engineering; Crutsinger, C	., PI; Provost; John, I	K., Co-PI; Mechanical & Energy En	gineering; T	<i>Satsoulis</i>	, C., Co-PI; Dea	n Engineering;	Wils
GF4286	Engaging Male Colleagues as Advocates & Allies for the Advancement of Women Faculty	Research	North Dakota State University	Feder	ral Co-PI	\$2,513	20%	\$503
	Totals for	Reidy III, Richard F						\$8,962
Scharf, 🛛	Гhomas W							
Scharf, T.	, Co-PI; Banerjee, R., PI; Needleman, A., Co-PI; Materials	Science & Engineerin	ng; Wilson, A., Co-PI; Chemistry					
G72763	Institute for Science and Engineering Simulation	Research	Air Force Research Laboratory	Feder	ral Co-PI	\$29,997	12.5%	\$3,750
	Totals for	Scharf, Thomas W						\$3,750
Shepher	d, Nigel Dexter							
Shepherd,	N., PI; Du, J., Co-PI; Materials Science & Engineering							
GF1630	Workfunction Modification of ZnO Anodes for Second Generation OLEDs	Research	National Science Foundation	Fede	ral PI	\$2,508	50%	\$1,254
GP6449	Membership Fees: IUCRC Advanced Non-Ferrous Structural Alloys	Research	Generic Pooled Sponsor	Priva	te PI	\$3,357	100%	\$3,357
	Totals for	Shepherd, Nigel Dext	ter					\$4,611
Cuivillin	uthur, Srinivasan G.	- · •						

Project ID	Title	Category	Sponsor	Funding PI / Source Co-H		Recognition %	Recognition Amount
Srivillipu	thur, S., Co-PI; Banerjee, R., PI; Materials Science & Engin	eering					
GF1696	DMERF: Collaborative Research: Accelerated Development of Next Generation of Ti Alloys Through Heterophase Interface Engineering	Research	National Science Foundation	Federal Co	-PI \$4,850	50%	\$2,425
	Totals for	Srivilliputhur, Srini	ivasan G.				\$2,425
Wang, Z	Chiqiang						
Wang, Z.,	PI; Mishra, R., Co-PI; Materials Science & Engineering						
GF1688	Multiscale Fundamental Investigation of Micro Mechanisms of Cyclic Deformation and Fatigue in an Ultrafine Grained Aluminum Alloy	Research	National Science Foundation	Federal P	I \$4,966	50%	\$2,483
	Totals for	Wang, Zhiqiang					\$2,483
Xia, Zho	enhai						
Xia, Z., P	I; Materials Science & Engineering; Xia, Z., PI; Chemistry						
GF1659	Collaborative Research: Multifunctional Nanocomposities with Reversible Switch and Controlled Release Surfaces	Research	National Science Foundation	Federal P	I \$2,524	80%	\$2,019
Xia, Z., P	I; Materials Science & Engineering; Xia, Z., PI; Chemistry						
GF4147	Nanofabrication of Tunable 3D Nanotube Architectures	Research	Case Western Reserve University	Federal P	I \$5,140	80%	\$4,112
Xia, Z., P	I; Materials Science & Engineering; Xia, Z., PI; Chemistry						
GF4204	Low-cost, Metal-free, Carbon-based Oxygen Reduction Catalysts for Highly-efficient Fuel Cells	Research	Case Western Reserve University	Federal P	I \$107	80%	\$86
Xia, Z., C	o-PI; Mishra, R., PI; Du, J., Co-PI; Materials Science & En	gineering; Xia, Z., C	Co-PI; Chemistry				
GF4284	Engineered Materials and Materials Designs of Engineered Materials (EMMDEM)	Research	Northeastern University	Federal Co	-PI \$1,693	28.8%	\$609
	Totals for	Xia, Zhenhai					\$6,827
Young,	Marcus Lynn						
Young, M	., Co-PI; Aouadi, S., PI; Materials Science & Engineering; A	Aouadi, S., PI; Phys	ics				
GF1708	REU Site: Advanced Processing and Materials Characterization	Research	National Science Foundation	Federal Co	-PI \$1,711	50%	\$855
GP6361	Fundamental Studies on Precipitation and Transformation Temperatures in NiTiHf High Temperature Shape Memory Alloy	Research	ATI Wah Chang	Private P	I \$582	100%	\$582
Young, M	., PI; Collins, P., Co-PI; Materials Science & Engineering						
GP6420	Nanometer Resolved Deformation Mapping of Advanced Non- Ferrous Structural Alloys	Research	Forging Foundation	Private P	I \$800	70%	\$560
GP6442	Cultural and Technical Exchanges for Advanced Materials (C- TEAM)	Instruction	Partners of the Americas	Private P	I \$650	100%	\$650

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
GP6483	Fundamental Studies On Precipitation And Transformation Temperatures In NiTiZr High Temperature Shape Memory Alloy	Research	Allegheny Technologies Inc.	Priva	te PI	\$3,158	100%	\$3,158
	Totals for	Young, Marcus L	ynn					\$5,805
	Totals for	Materials Science	& Engineering					\$175,657
Mechani	ical & Energy Engineering							
Choi, Ta	ne-Youl							
-	Co-PI; D'Souza, N., PI; Mechanical & Energy Engineering;	D'Souza, N., PI; N	Aaterials Science & Engineering					
GP6315	Boron Nitride Thermally Conductive High Temperature High Dielectric Strength Interface Materials	Research	Semiconductor Research Corporation	Priva	te Co-PI	\$4,454	50%	\$2,227
	Totals for	Choi, Tae-Youl						\$2,227
Choi, W	onbong							
Choi, W.,	PI; Mechanical & Energy Engineering; Choi, W., PI; Mater	ials Science & En	gineering					
GP6339	3D Carbon Nanomaterials Towards High Efficiency Energy Storage	Research	Korea Institute of Science & Technolog	gy Priva	te PI	\$35	20%	\$7
Choi, W.,	PI; Mechanical & Energy Engineering; Choi, W., PI; Mater	ials Science & En	gineering					
GP6446	High Efficiency Flexible Rechargeable Battery Based on 3D Graphene-Carbon Nanotubes	Research	Korea Institute of Energy Research	Priva	te PI	\$3,753	20%	\$751
	Totals for	Choi, Wonbong						\$758
D'Souza	, Nandika Anne							
D'Souza, I	N., Co-PI; Mechanical & Energy Engineering; Dixon, R., Pl	; Azad, R., Co-PI;	Chen, F., Co-PI; Biology; D'Souza, N.,	, Co-PI; Ma	terials So	cience & Engine	ering; Azad, R.,	Co-
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Feder	ral Co-PI	\$4,348	8%	\$348
D'Souza, I	N., PI; Choi, T., Co-PI; Mechanical & Energy Engineering;	D'Souza, N., PI; N	Aaterials Science & Engineering					
GP6315	Boron Nitride Thermally Conductive High Temperature High Dielectric Strength Interface Materials	Research	Semiconductor Research Corporation	Priva	te PI	\$4,454	40%	\$1,782
	Totals for	Anne					\$2,129	
John, K	uruvilla							
John, K.,	Co-PI; Mechanical & Energy Engineering; Oppong, J., PI;	Briggle, A., Co-PI	; Philosophy & Religion Studies; Wilson	n, A., Co-Pl	; Chemis	try		
GF1675	Gaming Graduate Ethics Education in Science & Engineering	Research	National Science Foundation	Feder	ral Co-PI	\$6,542	10%	\$654
John, K.,	Co-PI; Mechanical & Energy Engineering; Crutsinger, C., I	PI; Provost; Tsatso	oulis, C., Co-PI; Dean Engineering; Wi	lson, A., Co	-PI; Cher	nistry; Reidy III	I, R., Co-PI; Ma	terial
GF4286	Engaging Male Colleagues as Advocates & Allies for the Advancement of Women Faculty	Research	North Dakota State University		ral Co-PI	\$2,513		\$503
GP6403	North Texas Ozone Attainment Initiative Study	Research	Downwinders at Risk Educational Four	nd Priva	te PI	\$7,366	100%	\$7,366

Project ID	Title	Category	Sponsor	Funding PI / Source Co-PI	Expended This Period	Recognition %	Recognition Amount
GS6030	Corpus Christi Ozone Near Non-Attainment Area Air Quality Monitoring Activities (2014-2015)	Research	City of Corpus Christi	State PI	\$11,754	100%	\$11,754
	Totals for	John, Kuruvilla					\$20,277
Tao, Yoi	ng Xin						
GF1667	RCN-SEES: Predictive Modeling Network for Sustainable Human-Building Ecosystems (SHBE)	Research	National Science Foundation	Federal PI	\$8,434	100%	\$8,434
Tao, Y., P	I; Yu, X., Co-PI; Mechanical & Energy Engineering						
GF2684	Highly Stretchable Miniature Strain Sensors for Kolsky Bar Applications - Phase I: Feasibility Investigation	Research	Sandia National Laboratory	Federal PI	\$3,215	50%	\$1,608
GF2691	Dynamic Behavior and Failure of Advanced High-Performance Structural Materials	Research	U.S. Army Corps of Engineers	Federal PI	\$10,332	100%	\$10,332
	Totals for	Tao, Yong Xin					\$20,373
Yu, Xun							
<i>Yu, X., Co</i>	-PI; Tao, Y., PI; Mechanical & Energy Engineering						
GF2684	Highly Stretchable Miniature Strain Sensors for Kolsky Bar Applications - Phase I: Feasibility Investigation	Research	Sandia National Laboratory	Federal Co-PI	\$3,215	50%	\$1,608
	Totals for						\$1,608
	Totals for	Mechanical & Ene					\$47,373
a 11	Totals for	College of Enginee	ring				\$377,917
-	of Information g <i>Technologies</i>						
Allen, Je	ffrey M						
GF4229	2014-2015 Career and Technical Education - Statewide Leadership Project	Instruction	Texas Education Agency	Federal PI	-\$142	100%	(\$142)
GF4230	2014-2015 Career and Technical Education - Statewide Leadership Project	Instruction	Texas Education Agency	Federal PI	\$15,280	100%	\$15,280
GF4276	CTE Statewide Leadership Projects- Educational Excellence Cluster Grants: Architecture & Construction; Manufacturing; STEM	Instruction	Texas Education Agency	Federal PI	\$3,575	100%	\$3,575

Project ID	Title	Category	Sponsor	Funding PI / Source Co-PI	Expended This Period	Recognition %	Recognition Amount
GF4278	CTE Statewide Leadership Projects - Educational Excellence Cluster Grants: Business Administration; Marketing; Finance	Instruction	Texas Education Agency	Federal PI	\$3,575	100%	\$3,575
	Totals for	Allen, Jeffrey M					\$22,288
Christen	isen, Rhonda R						
Christense	en, R., Co-PI; Knezek, G., PI; Tyler-Wood, T., Co-PI; Learni	ng Technologies					
GF1666	Going Green! Middle Schoolers Out to Save the World (MSOSW)	Research	National Science Foundation	Federal Co-P	\$33,207	33%	\$10,958
Christense	en, R., Co-PI; Tyler-Wood, T., PI; Knezek, G., Co-PI; Learni	ng Technologies					
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-P	\$7,852	33%	\$2,591
Christense	en, R., Co-PI; Knezek, G., PI; Tyler-Wood, T., Co-PI; Learni	ng Technologies					
GP6405	Research and Evaluation for Hawaii FIRST (Fostering Inspiration and Relevance through Science and Technology)	Research	University of Hawaii	Private Co-P	\$6,249	33%	\$2,062
	Totals for	Christensen, Rhon	da R				\$15,611
Knezek,	Gerald						
Knezek, G	E., PI; Tyler-Wood, T., Co-PI; Christensen, R., Co-PI; Learni	ng Technologies					
GF1666	Going Green! Middle Schoolers Out to Save the World (MSOSW)	Research	National Science Foundation	Federal PI	\$33,207	34%	\$11,290
Knezek, G	., Co-PI; Tyler-Wood, T., PI; Christensen, R., Co-PI; Learni	ng Technologies					
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-P	\$7,852	33%	\$2,591
Knezek, G	., PI; Christensen, R., Co-PI; Tyler-Wood, T., Co-PI; Learni	ng Technologies					
GP6405	Research and Evaluation for Hawaii FIRST (Fostering Inspiration and Relevance through Science and Technology)	Research	University of Hawaii	Private PI	\$6,249	34%	\$2,125
	Totals for	Knezek, Gerald					\$16,006
Tyler-W	ood, Tandra L						
Tyler-Woo	od, T., Co-PI; Knezek, G., PI; Christensen, R., Co-PI; Learni	ng Technologies					
GF1666	Going Green! Middle Schoolers Out to Save the World (MSOSW)	Research	National Science Foundation	Federal Co-P	\$33,207	33%	\$10,958
Tyler-Woo	od, T., PI; Knezek, G., Co-PI; Christensen, R., Co-PI; Learni	ng Technologies					
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	\$7,852	34%	\$2,670
GF4226	Exploring STEM Learning Options: A Postdoctoral Fellowship Award	Research	Baton Rouge Area Foundation	Federal PI	\$21	100%	\$21

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Tyler-Woo	od, T., Co-PI; Knezek, G., PI; Christensen, R., Co-PI; Learn	ing Technologies						
GP6405	Research and Evaluation for Hawaii FIRST (Fostering Inspiration and Relevance through Science and Technology)	Research	University of Hawaii	Privat	te Co-PI	\$6,249	33%	\$2,062
	Totals for	Tyler-Wood, Tandra	L					\$15,711
Wircens	ki, Jerry Lee							
GF4231	2014-2015 Career and Technical Education - Statewide Leadership Project: Govt and Public Administration; Health Science; Law, Public Safety, Corrections and Security	Instruction	Texas Education Agency	Feder	al PI	\$23	100%	\$23
GF4232	2014-2015 Career and Technical Education - Statewide Leadership Project: Arts, A/V Technology, and Communications; Information Technology	Instruction	Texas Education Agency	Feder	al PI	\$10,692	100%	\$10,692
GF4277	CTE Statewide Leadership Projects- Educational Excellence Cluster Grants: Arts, Audio-Visual Technology; Information Technology	Instruction	Texas Education Agency	Feder	al PI	\$3,575	100%	\$3,575
GF4279	CTE Statewide Leadership Projects - Educational Excellence Cluster Grants: Government & Public Administration; Health Science; Law, Public Safety, Corrections & Security	Instruction	Texas Education Agency	Feder	al PI	\$4,362	100%	\$4,362
	Totals for	Wircenski, Jerry Lee						\$18,653
	Totals for	Learning Technologi	es					\$88,269
Library &	& Information Sciences							
Caragea	, Cornelia Alexandra							
Caragea,	C., PI; Library & Information Sciences; Caragea, C., PI; Co	omputer Science & E	ngineering					
GF1671	EAGER: Collaborative Research: Establishing Trustworthy Citizen-Created Data for Disaster Response and Humanitarian Action	Research	National Science Foundation	Feder	al PI	\$0	20%	\$0
Caragea,	C., PI; Library & Information Sciences; Caragea, C., PI; Co	omputer Science & E	ngineering					
GF1700	TWC: Small: Collaborative: Towards Privacy Preserving Online Image Sharing	Research	National Science Foundation	Feder	al PI	\$6,993	20%	\$1,399
Caragea,	C., PI; Library & Information Sciences; Caragea, C., PI; Ta	ırau, P., Co-PI; Com	puter Science & Engineering					
GF1703	III: Small: Collaborative Research: Keyphrase Extraction in Document Networks	Research	National Science Foundation	Feder	al PI	\$7,337	14%	\$1,027
	Totals for	Caragea, Cornelia Al	lexandra					\$2,426

Chandler, Yvonne J

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Chandler,	Y., PI; Library & Information Sciences; Halbert, M., Co-PI	; Dean, Libraries						
GF2664	ELMS - Educating Librarians in the Middle South - Diversifying Librarianship for our Digital Future	Instruction	Institute of Museum and Library Serv	ices Fede	ral PI	\$4,961	60%	\$2,977
Chandler,	Y., PI; Library & Information Sciences; Halbert, M., Co-PI	; Dean, Libraries						
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 Serv	ices Fede	ral PI	\$15,711	75%	\$11,784
	Totals for	Chandler, Yvonne J						\$14,760
Chen, Ji	angping							
GF2670	National Leadership Grant 2013: Effective and Efficient Multilingual Information Access to Digital Collections	Research	Institute of Museum and Library Serv	ices Fede	ral PI	\$3,541	100%	\$3,541
	Totals for	Chen, Jiangping						\$3,541
Du, Yun	fei							
GP6141	Rural Library Initiative: Advancing the Role of Rural Libraries in Local Communities Through Cooperative Programs and Educational Opportunities	Public Service	Robert & Ruby Priddy Charitable Tru	st Priva	te PI	\$8,158	100%	\$8,158
	Totals for	Du, Yunfei						\$8,158
West, Ri								
	PI; Library & Information Sciences; West, R., PI; CoVAD-D	Ū.						
GF1658	CGV: Medium: Collaborative Research: Developing Conceptual Models for Navigation, Marking, and Inspection in the Context of 3D Image Segmentation"	Research	National Science Foundation	Fede	ral PI	\$1,582	60%	\$949
	Totals for	West, Ruth						\$949
	Totals for	Library & Information	on Sciences					\$29,834
Linguisti	ics							
Chelliah	, Shobhana L							
GF1613	Lamkang Lexical Database and Online Dictionary (LMK)	Research	National Science Foundation	Fede	ral PI	\$3,570	100%	\$3,570
	Totals for	Chelliah, Shobhana L						\$3,570
	Totals for	Linguistics						\$3,570
	Totals for	College of Information	n					\$121,673
College (Anthrop	of Public Affairs & Community Service							
Sauires	Susan Elaine							

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
GS6027	Aging Texas Well Community Assessment	Totals for	Research Squires, Susan Elaine	North Central Texas Council of Govt	State	PI	\$1,824	100%	\$1,824 \$1,824
Wasson	, Christina		• /						. ,
GF1728	Collaborative Research: Workshop: User-Centered Language Archives	Design of	Public Service	National Science Foundation	Federa	al PI	\$10,033	100%	\$10,033
		Totals for	Wasson, Christina						\$10,033
		Totals for	Anthropology						\$11,858
Behavio	r Analysis								
Ingvars	son, Einar								
Ingvarsso	on, E., Co-PI; Smith, R., PI; Behavior Analysis								
GP6239	Behavior Analysis Resource Center (BARC)		Instruction	Child Study Center	Private	e Co-PI	\$5,979	40%	\$2,392
		Totals for	Ingvarsson, Einar						\$2,392
Smith, H	Richard G								
Smith, R.,	PI; Ingvarsson, E., Co-PI; Behavior Analysis								
GP6239	Behavior Analysis Resource Center (BARC)		Instruction	Child Study Center	Private	e PI	\$5,979	60%	\$3,587
GS5200	Behavior Analysis Resource Center: Competency B Contract	ased Training	Research	Texas Department of Aging & Disabil	ity State	PI	\$3,078	100%	\$3,078
GS5210	Behavior Analysis Resource Center (DSSLC)		Public Service	Texas Department of Aging & Disabil	ity State	PI	\$24,099	100%	\$24,099
GS5213	Positive Behavior Management and Support		Instruction	Texas Department of Aging & Disabil	ity State	PI	\$2,355	100%	\$2,355
GS5214	Behavior Analysis Resource Center - Competency-l	Based Training	g Public Service	Texas Department of Aging & Disabil	ity State	PI	\$9,145	100%	\$9,145
		Totals for	Smith, Richard G						\$42,264
		Totals for	Behavior Analysis						\$44,656
Commu	nity & Professional Programs								
Thomas	, Cecilia Louise								
GF4223	Title IV-E Child Welfare Grant		Instruction	Texas Dept of Family & Protective Ser	r Federa	al PI	-\$816	100%	(\$816)
GF4261	Title IV-E Child Welfare Grant		Instruction	Texas Dept of Family & Protective Ser	r Federa	al PI	\$14,993	100%	\$14,993
	of Grants and Contracts Administration Un	• • • •		L					2016: Page 40 of 4

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Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
	Т	otals for	Thomas, Cecilia Lou	ise					\$14,177
	Т	otals for	Community & Profe	ssional Programs					\$14,177
Public A	dministration								
Andrew	, Simon								
GF1712	RAPID: Modeling Communication Management and Tr Networks in Ebola Response in Dallas-Fort Worth Metr Region		Research	National Science Foundation	Feder	al PI	\$53	100%	\$53
	Т	otals for	Andrew, Simon						\$53
Benavid	es, Abraham David								
Benavides	s, A., PI; McEntire, D., Co-PI; Public Administratio	on							
GF1713	RAPID: Spontaneous Planning, Governance Structure, a Public Health Emergency: Ebola in Dallas Texas	and a	Research	National Science Foundation	Feder	al PI	\$447	50%	\$223
	Т	otals for	Benavides, Abraham	n David					\$223
Dash, Ni	icole								
Dash, N.,	Co-PI; Webb, G., PI; Public Administration								
GF1693	An Exploratory Study of Disaster Preparedness among I American Communities in the United States	Native	Research	National Science Foundation	Feder	al Co-PI	\$3,274	50%	\$1,637
	Т	otals for	Dash, Nicole						\$1,637
McEntir	e, David A								
McEntire,	D., Co-PI; Benavides, A., PI; Public Administration	on							
GF1713	RAPID: Spontaneous Planning, Governance Structure, a Public Health Emergency: Ebola in Dallas Texas	and a	Research	National Science Foundation	Feder	al Co-PI	\$447	50%	\$223
	Т	otals for	McEntire, David A						\$223
Shinkle,	Patrick S.								
GP6298	Administrative Services Contract		Public Service	Government Treasurers' Organization o	f T Privat	e PI	\$3,319	100%	\$3,319
	Т	otals for	Shinkle, Patrick S.						\$3,319
Webb, G	Sary R								
Webb, G.,	PI; Dash, N., Co-PI; Public Administration								
GF1693	An Exploratory Study of Disaster Preparedness among I American Communities in the United States	Native	Research	National Science Foundation	Feder	al PI	\$3,274	50%	\$1,637
	Т	otals for	Webb, Gary R						\$1,637
	Т	otals for	Public Administration	n					\$7,092
Rehabili	tation, Social Work & Addictions								

Brooks, Jessica Marie

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
GP6473	Self-Determination, Vocational Rehabilitation Engagem Recovery from Consumers' Perspective: A Mixed-Methe		Research	Hogg Foundation for Mental Health	Priv	ate PI	\$797	100%	\$797
		-	Brooks, Jessica Mari	e					\$797
Carey, C	Chandra Donnell								
Carey, C.	, PI; Catalano, D., Co-PI; Rehabilitation, Social We	ork & Ad	dictions						
GS5195	Partnerships for Allied Health Success		Instruction	Texas Higher Education Coordinating I	Boar Stat	e PI	\$9,930	60%	\$5,958
	Te	otals for	Carey, Chandra Don	nell					\$5,958
Catalan	o, Denise Ellen								
Catalano,	D., Co-PI; Carey, C., PI; Rehabilitation, Social We	ork & Ad	dictions						
GS5195	Partnerships for Allied Health Success		Instruction	Texas Higher Education Coordinating I	Boar Stat	e Co-PI	\$9,930	40%	\$3,972
	Te	otals for	Catalano, Denise Elle	en					\$3,972
Garber,	Martha Ann								
GS5186	DARS CRP Credentialing Project		Public Service	Texas Dept of Assistive and Rehab Svc	e Stat	e PI	\$8,621	100%	\$8,621
GS5199	DARS CRP Credentialing Project		Public Service	Texas Dept of Assistive and Rehab Svc	stat	e PI	\$6,046	100%	\$6,046
	T	otals for	Garber, Martha Ann						\$14,667
Hollowa	y, Linda L								
GP6461	Hogg Foundation Recovery to Practice Training Program	m	Public Service	Hogg Foundation for Mental Health	Priv	ate PI	\$5,312	100%	\$5,312
GS5145	DRS/DBS Internship Contract		Instruction	Texas Dept of Assistive and Rehab Svc	: Stat	e PI	\$0	100%	\$0
GS5148	DARS/DRS Internship Contract		Instruction	Texas Dept of Assistive and Rehab Svc	s Stat	e PI	-\$2,063	100%	(\$2,063)
	•	otals for	Holloway, Linda L						\$3,249
	T	otals for	Rehabilitation, Social	l Work & Addictions					\$28,643
Speech &	& Hearing Sciences								
Amlani,	Amyn M								
GP6358	Dementia and Hearing Aids		Research	Unitron	Priv	ate PI	\$203	100%	\$203
GP6495	Willingness-to-Pay and Real-Ear Verification		Research	Audioscan	Priv	ate PI	\$614	100%	\$614
	Te	otals for	Amlani, Amyn M						\$816

Individuals Who Speak Mandam Chimes and have Haring Loss Foundat Foundat State Procession Schafer, Erin Cheri State Procession State Procession <th>Project ID</th> <th>Title</th> <th></th> <th>Category</th> <th>Sponsor</th> <th>Funding Source</th> <th></th> <th>Expended This Period</th> <th>Recognition %</th> <th>Recognition Amount</th>	Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
200431 Affinition of Manimum Programs (Composition on Markimum Composition and Visions Runau Private Pl S1,582 40% S100 Carlos for Markimum Composition on Markimum Composition Composition on Markimum	Aoyama	n, Katsura								
Individual Who Speek Mandaria Chinese and have Hearing Loss Foundari Totuls for Asyana, Katsura S Schafer, Erin Cheri S <t< td=""><td>Aoyama,</td><td>K., Co-PI; Schafer, E., PI; Speech & Hearing</td><td>Sciences</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	Aoyama,	K., Co-PI; Schafer, E., PI; Speech & Hearing	Sciences							
Schafer, Erin Cheri Statuer Steineer Schafer, E., Pl. Anyama, K., Co-Pl. Speech & Haring Steineer American Speech-Language-Hearing Private Pl \$340 \$005 \$3 Schafer, E., Pl. Anyama, K., Co-Pl. Speech & Haring Joss Foundat Private Pl \$340 \$005 \$3 Totals to Speech & Hearing Sciences Statuer, Erin Cheri \$3 <td>GP6418</td> <td></td> <td></td> <td></td> <td></td> <td>Privat</td> <td>e Co-PI</td> <td>\$340</td> <td>20%</td> <td>\$68</td>	GP6418					Privat	e Co-PI	\$340	20%	\$68
Scheiger, F., P. ? Aryama, K., Co-P. ? Speech & Hearing Sciences IPP 1 STA 08% STA Effects of Nontinuer Prequency Compression on Performance of Merican Speech-Language-Hearing Private P1 STA 80% STA Totals for Sector F For Cheri Sciences Totals for Speech & Electring Sciences College of Visual Arts And Design College of Visual Arts And Design Totals for Vescal Arth Arth Arts And Design Totals for Vescal Arth Arth Art			Totals for	Aoyama, Katsura						\$68
3P6118 Effects of Nonlinear Erequency Compression on Performane of Marine Speech-Language-Hearing Private P1 \$3.40 80% \$3.50 12014 of Marine Speech-Language-Hearing Frivate P1 \$3.40 80% \$3.50 12014 of Marine Speech-Language-Hearing Frivate P1 \$3.40 80% \$3.50 12014 of Marine Speech-Language-Hearing Frivate P1 \$3.40 80% \$3.50 12014 of Marine Speech-Language-Hearing Frivate P1 \$3.40 80% \$3.50 12014 of Marine Speech-Language-Hearing Frivate P1 \$3.40 80% \$3.50 12014 of Marine Speech-Language-Hearing Speech-Language-Hearing Frivate P1 \$3.40 \$3.50 12014 of Marine Speech-Language-Hearing Speech-Languag	Schafer,	, Erin Cheri								
Individuals Who Speak Mandarin Chinese and have Hearing Loss Fondat St Totals for Schuder, Erin Cheeric St Totals for Speech & Harring Sciences St Totals for Speech & Harring Sciences St College of Visual Arts And Design Sciences St Cover, Duritision Of Studio: West, R., PJ: CoVAD-Division Of Studio: St West, R., PJ: CoVAD-Division Of Studio: Sciences Sciences St Strip Stri	Schafer, 1	E., PI; Aoyama, K., Co-PI; Speech & Hearing	Sciences							
Instance Speech & Hearing Sciences \$1. Instance College of Public Attains & Community Service \$1.0 CoVAD-Division Of Studio Second Second <td>GP6418</td> <td></td> <td></td> <td></td> <td>1 00</td> <td>Privat</td> <td>e PI</td> <td>\$340</td> <td>80%</td> <td>\$272</td>	GP6418				1 00	Privat	e PI	\$340	80%	\$272
Totals for College of Public Affriars & Community Service \$107.4 College of Visual Arts And Design College of Public Affriars & Community Service \$107.4 College of Visual Arts And Design College of Public Affriars & Community Service \$107.4 College of Visual Arts And Design Second Design (Conceptual Models for Navigation, Marking, and Inspection in the Context of Models for Navigation, Marking, and Inspection in the Context of Models for Navigation, Marking, and Inspection in the Context of Models for Navigation, Marking, and Inspection in the Context of Models for Navigation, Marking, and Inspection in the Context of Models for Navigation, Marking, and Inspection in the Context of Models for Navigation, Marking, and Inspection in the Context of Models for Navigation, Marking, and Inspection in the Context of Studio \$100.5 Yest, Ruth College of Visual Arts And Design Second of Journalism \$100.5 Journalism Totals for College of Visual Arts And Design \$100.5 Bland, Dorothy Mae \$10.796 \$10.796 \$10.796 Stotals for Journalism \$100.796 \$10.796 Stotals for Stotals for Bland, Dorothy Mae \$10.796 Stotals for Journalism \$10.796 \$10.796 Stotals for Stotals for School of Journalism \$10.796 Totals fo			Totals for	Schafer, Erin Cheri						\$272
College of Visual Arts And Design CoVAD-Division Of Studio West, Ruth West, R., P. (CoVAD-Division Of Studio; West, R., P. (Library & Information Sciencess SF168 COVE Modulant: Collaborative Research: Developing Conceptual Research National Science Foundation Federal PI \$1.582 40% Si Models for Narigation, Marking, and Inspection in the Context of 3D Image Segmentation" Totals for Vest, Ruth State Of Visual Arts And Design Sectool of Journalism Journalism Bland, Dorothy Mae SF692 Denton Live Magazine Production et al Public Service Denton Convention and Visitors Bureau Private PI \$1.796 100% \$1,1 Totals for Bland, Dorothy Mae SF6040 of Journalism Journalism SF6040 of Journalism Journalism SF6040 of Journalism SF6040 of J			Totals for	Speech & Hearing Sc	iences					\$1,156
CoVAD-Division Of Studio West, Ru, PI: CoVAD-Division Of Studio; West, R., PI: Library & Information Sciences West, R., PI: CoVAD-Division Of Studio; West, R., PI: Library & Information Sciences Research National Science Foundation Federal PI \$1.582 40% \$6 GP168 CoV: Medium: Collaborative Research: Developing Conceptual Research National Science Foundation Federal PI \$1.582 40% \$6 GP168 Models for Navigitand, Marking, and Inspection in the Context of 3D Image Segmentation" Totals for West, Ruth \$6 GP060 Journalism Totals for West, Ruth \$6 \$6 School of Journalism Journalism Journalism Journalism Journalism Bland, Dorothy Mae Totals for Bland, Dorothy Mae \$1,2 Totals for School of Journalism \$1,2 YP Student Development			Totals for	College of Public Affa	airs & Community Service					\$107,582
West, Ruth West, R., Pl; CoVAD-Division Of Studio; West, R., Pl; Library & Information Sciences GF1558 CGV: Medium: Collaborative Research: Developing Conceptual Research Stational Science Foundation Federal Pl \$1,582 40% \$60 GF1558 CGV: Medium: Collaborative Research: Developing Conceptual Research National Science Foundation Federal Pl \$1,582 40% \$60 Models for Navigiton, Marking, and Inspection in the Context of 3D Image Segmentation* Totals for Vest, Ruth \$60 \$60 Totals for CoVAD-Division Of Studio Second Of Studio \$60 \$60 \$60 School of Journalism Totals for College of Visual Arts And Design \$60 \$60 Standa, Dorothy Mae Fublic Service Denton Convention and Visitors Bureau Pl \$1,796 10% \$1,796 Standa for Bland, Dorothy Mae Station \$1,796 10% \$1,796 10% \$1,796 10% \$1,796 10% \$1,796 10% \$1,796 10% \$1,796 10% \$1,796 10% \$1,796 10% \$1,796 10% \$1,796 \$1,796 \$1,796 <td< td=""><td>College</td><td>of Visual Arts And Design</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	College	of Visual Arts And Design								
West, R., PI: CoVAD-Division Of Studio: West, R., PI: Library & Information Sciences GPU: Medium: Collaborative Research: Developping Conceptual Medels for Navigation Marking, and Inspection in the Context of 20 Image Segmentation." Interface Vest, Ruth Interface CoVAD-Division Of Studio Interface Vest, Ruth Interface I	CoVAD-	Division Of Studio								
West, R., PI: CoVAD-Division Of Studio: West, R., PI: Library & Information Sciences GPU: Medium: Collaborative Research: Developping Conceptual Medels for Navigation Marking, and Inspection in the Context of 20 Image Segmentation." Interface Vest, Ruth Interface CoVAD-Division Of Studio Interface Vest, Ruth Interface I	West. R	uth								
GP1658 CGV: Medium: Collaborative Research: Developing Conceptual Models for Navigation, Marking, and Inspection in the Context of 3D Image Segmentation" Research National Science Foundation Federal P1 \$1,582 40% \$8 Totals for 3D Image Segmentation" Totals for 3D Image Segmentation" West, Ruth \$8 Totals for 3D Image Segmentation" Totals for 3D Image Segmentation" West, Ruth \$8 School of Journalism Journalism Totals for 3D Image Segmentation" College of Visual Arts And Design \$8 School of Journalism Journalism Federal P1 \$1,582 40% \$8 School of Journalism Journalism Federal P1 \$1,582 40% \$8 School of Journalism Journalism Federal P1 \$1,582 40% \$8 School of Journalism Federal P1 \$1,582 40% \$8 School of Journalism Federal P1 \$1,796 100% \$1,796 100% \$1,796 Sp6492 Denton Live Magazine Production et al Public Service Denton Convention and Visitors Bureau Private P1 \$1,91,69 \$1,91,69 Sp6492 Denton Live Magazine Production et al Public Service			Library & Info	rmation Sciences						
Totals for CoVAD-Division Of Studio Second of Journalism Totals for College of Visual Arts And Design Second Design Journalism Journalism Second Design Second Design Bland, Dorothy Mae Public Service Denton Convention and Visitors Bureau Private PI \$1,796 100% \$1,7 SP6492 Denton Live Magazine Production et al Public Service Denton Convention and Visitors Bureau Private PI \$1,796 100% \$1,7 Totals for Bland, Dorothy Mae Second of Journalism Second Second Private PI \$1,796 100% \$1,7 Totals for Journalism Second of Journalism Second Second Private Second Private <td>GF1658</td> <td>CGV: Medium: Collaborative Research: Developi Models for Navigation, Marking, and Inspection in</td> <td>ng Conceptual</td> <td>Research</td> <td>National Science Foundation</td> <td>Feder</td> <td>al PI</td> <td>\$1,582</td> <td>40%</td> <td>\$633</td>	GF1658	CGV: Medium: Collaborative Research: Developi Models for Navigation, Marking, and Inspection in	ng Conceptual	Research	National Science Foundation	Feder	al PI	\$1,582	40%	\$633
Totals for College of Visual Arts And Design School of Journalism Journalism Journalism School of Journalism Bland, Dorothy Mae Public Service Denton Convention and Visitors Bureau Private PI \$1,796 100% \$1,796 GP6492 Denton Live Magazine Production et al Public Service Denton Convention and Visitors Bureau Private PI \$1,796 100% \$1,796 Totals for Bland, Dorothy Mae School of Journalism \$1,796 100% \$1,796 YP Student Development Totals for School of Journalism \$1,796 \$1,796 YP Student Development School of Journalism \$1,796 \$1,796 \$1,796 SGP0616 University of North Texas Student Support Services TRIO Public Service U.S. Department of Education Federal PI \$29,143 100% \$29,143			Totals for	West, Ruth						\$633
School of Journalism Journalism Bland, Dorothy Mae GP6492 Denton Live Magazine Production et al Public Service Denton Convention and Visitors Bureau Private PI \$1,796 100% \$1, Totals for Bland, Dorothy Mae \$1, Totals for Bland, Dorothy Mae \$1, Totals for Journalism \$1, Totals for School of Journalism			Totals for	CoVAD-Division Of S	Studio					\$633
Journalism Bland, Dorothy Mae GP6492 Denton Live Magazine Production et al Public Service Denton Convention and Visitors Bureau Private PI \$1,796 100% \$1,796 Totals for Bland, Dorothy Mae \$1,796 100% \$1,796 Totals for Journalism \$1,796 100% \$1,796 Totals for Journalism \$1,796 100% \$1,796 VP Student Development VP Student Development Edwards, Nathan James GF0616 University of North Texas Student Support Services TRIO Public Service U.S. Department of Education Federal PI \$29,143 100% \$29,143			Totals for	College of Visual Art	s And Design					\$633
Bland, Dorothy Mae GP6492 Denton Live Magazine Production et al Public Service Denton Convention and Visitors Bureau Private PI \$1,796 100% \$1,' Totals for Bland, Dorothy Mae S1,' Totals for Journalism Totals for Journalism VP Student Development VP Student Development GF0616 University of North Texas Student Support Services TRIO Public Service U.S. Department of Education Federal PI \$29,143 100% \$29,	School a	of Journalism								
GP6492 Denton Live Magazine Production et al Public Service Denton Convention and Visitors Bureau Private PI \$1,796 100% \$1,796 Totals for Bland, Dorothy Mae \$1,796 100% \$1,796 100% \$1,796 Totals for Journalism \$1,100% \$	Journali	ism								
GP6492 Denton Live Magazine Production et al Public Service Denton Convention and Visitors Bureau Private PI \$1,796 100% \$1,796 Totals for Bland, Dorothy Mae \$1,796 100% \$1,796 100% \$1,796 Totals for Journalism \$1,100% \$	Bland. I	Dorothy Mae								
Totals for Bland, Dorothy Mae \$1,1 Totals for Journalism \$1,2 Totals for School of Journalism \$1,2 VP Student Development VP Student Development Edwards, Nathan James GF0616 University of North Texas Student Support Services TRIO Public Service U.S. Department of Education Federal PI \$29,143 100% \$29,		,,								
Totals for Journalism \$1,' Totals for School of Journalism \$1,' VP Student Development \$1,' \$1,' VP Student Development VP Student Development \$1,' Edwards, Nathan James \$1,' \$1,' GF0616 University of North Texas Student Support Services TRIO Public Service U.S. Department of Education Federal PI \$29,143 100% \$29, 143	GP6492	Denton Live Magazine Production et al		Public Service	Denton Convention and Visitors Burea	au Privat	e PI	\$1,796	100%	\$1,796
Totals for School of Journalism \$1,7 VP Student Development VP Student Development VP Student Development Edwards, Nathan James Edwards, Nathan James 100% GF0616 University of North Texas Student Support Services TRIO Public Service U.S. Department of Education			Totals for	Bland, Dorothy Mae						\$1,796
VP Student Development VP Student Development Edwards, Nathan James GF0616 University of North Texas Student Support Services TRIO Public Service U.S. Department of Education Federal PI \$29,143 100% \$29,143			Totals for	Journalism						\$1,796
VP Student Development Edwards, Nathan James GF0616 University of North Texas Student Support Services TRIO Public Service U.S. Department of Education Federal PI \$29,143 100%			Totals for	School of Journalism						\$1,796
VP Student Development Edwards, Nathan James GF0616 University of North Texas Student Support Services TRIO Public Service U.S. Department of Education Federal PI \$29,143 100%	VP Stud	lent Development								
GF0616 University of North Texas Student Support Services TRIO Public Service U.S. Department of Education Federal PI \$29,143 100% \$29,		-								
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Office of Create and Contracts Administration University of Narth Tongs	GF0616	University of North Texas Student Support Servic	es TRIO	Public Service	U.S. Department of Education	Feder	al PI	\$29,143	100%	\$29,143
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Project ID	t Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
		Totals for	Edwards, Nathan Ja	mes					\$29,143
McGui	nness, Maureen								
GS5212	Survivor Advocate Initiative		Public Service	Office of Attorney General, Texas	State	PI	\$1,881	100%	\$1,881
000212		Totals for	McGuinness, Maure	-	State	••	\$1,001	100/0	\$1,881
		Totals for	VP Student Develop						\$31,024
		Totals for	VP Student Develop	ment					\$31,024
Chance	ellor								
Chance	llor								
Jacksor	n, Lee F.								
G70167	Executive Director CPUPC Position		Public Service	Texas Council of Public University	Priva	te PI	\$11,497	100%	\$11,497
		Totals for	Jackson, Lee F.						\$11,497
		Totals for	Chancellor						\$11,497
		Totals for	Chancellor						\$11,497
Enrolln	nent Management								
AVP En	nrollment Management								
Dean, k	Karen Rawlings								
GF0607	HEB Talent Search		Public Service	U.S. Department of Education	Feder	al PI	\$19,316	100%	\$19,316
		Totals for	Dean, Karen Rawlin	gs					\$19,316
Malone	ey, Beverly Ann								
GF0608	UNT Talent Search		Public Service	U.S. Department of Education	Feder	al PI	\$33,478	100%	\$33,478
		Totals for	Maloney, Beverly An	ın					\$33,478
		Totals for	AVP Enrollment Ma	nagement					\$52,794
Outread	ch & Community Involvement								
Peguero	o, Margaret								
Peguero,	, M., Co-PI; Vasquez, P., PI; Outreach & Comm	unity Involve	ement						
GS5180	Work-Study Student Mentorship Programs		Public Service	Texas Higher Education Coordinating	Boar State	Co-PI	\$1,466	40%	\$586
Peguero,	, M., Co-PI; Vasquez, P., PI; Outreach & Comm	unity Involve	ement						
GS5211	Work-Study Student Mentorship Grant Program		Public Service	Texas Higher Education Coordinating	Boar State	Co-PI	\$11,765	40%	\$4,706
		Totals for	Peguero, Margaret						\$5,292
Vasque	z. Patrick J								

Project ID	Title		Category	a	Funding Source		Expended This Period	Recognition %	Recognition Amount
Vasquez,	P., PI; Peguero, M., Co-PI; Outreach & Comm	unity Involve	ement						
GS5180	Work-Study Student Mentorship Programs		Public Service	Texas Higher Education Coordinating B	oar State	PI	\$1,466	60%	\$880
Vasquez,	P., PI; Peguero, M., Co-PI; Outreach & Comm	unity Involve	ement						
GS5211	Work-Study Student Mentorship Grant Program		Public Service	Texas Higher Education Coordinating B	oar State	PI	\$11,765	60%	\$7,059
		Totals for	Vasquez, Patrick J						\$7,939
		Totals for	Outreach & Commu	unity Involvement					\$13,231
TRIO Ce	enter for Student Development								
Nelson, '	Tori Lynn								
GF0611	University of North Texas Upward Bound		Instruction	U.S. Department of Education	Feder	al PI	\$23,144	100%	\$23,144
		Totals for	Nelson, Tori Lynn						\$23,144
Strong,	Anne								
GF0615	University of North Texas Upward Bound Math and Program	1 Science	Instruction	U.S. Department of Education	Feder	al PI	\$16,965	100%	\$16,965
		Totals for	Strong, Anne						\$16,965
		Totals for	TRIO Center for Stu	udent Development					\$40,109
		Totals for	Enrollment Manage	ment					\$106,134
Honors	College								
Honors	College								
Moen, V	Villiam Eugene								
GF0613	University of North Texas McNair Program		Instruction	U.S. Department of Education	Feder	al PI	\$12,669	100%	\$12,669
		Totals for	Moen, William Euge	ene					\$12,669
		Totals for	Honors College						\$12,669
		Totals for	Honors College						\$12,669
Internat	ional Studies & Programs								
UNT Int	ernational-Comm Outreac								
	za, Gabriel , G., Co-PI; UNT International-Comm Outreac;	· Acevedo, M	L. PI: Electrical Eng	ineering					
GF4254	Global Research and Education Initiative on Sustair		Research	Institute of International Education	Feder	al Co-PI	\$2,979	50%	\$1,489
	Desalination Technology								
		Totals for	Carranza, Gabriel						\$1,489

Project ID	Title		Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
	To	otals for	International Stud	ies & Programs					\$1,489
Provost Provost	& VP Academic Affairs								
Crutsin	ger, Christy Ann								
Crutsinge	r, C., PI; Provost; John, K., Co-PI; Mechanical & E	Energy E	ngineering; Tsatso	ulis, C., Co-PI; Dean Engineering; V	Vilson, A., Co-	-PI; Cher	nistry; Reidy II	I, R., Co-PI; Ma	terial
GF4286	Engaging Male Colleagues as Advocates & Allies for the Advancement of Women Faculty	e	Research	North Dakota State University	Feder	al PI	\$2,513	20%	\$503
	Te	otals for	Crutsinger, Christ	y Ann					\$503
	To	otals for	Provost						\$503
Toulous	e Graduate School								
Oppong	, Joseph R								
GF1633	Graduate Research Fellowship Award for Jessica Rimsza	a	Research	National Science Foundation	Feder	al PI	\$3,611	100%	\$3,611
GF1723	NSF Graduate Research Fellowship-Natalie Parde		Research	National Science Foundation	Feder	al PI	\$2,833	100%	\$2,833
	Te	otals for	Oppong, Joseph R						\$6,444
	Тс	otals for	Toulouse Graduat	e School					\$6,444
	Те	otals for	Provost & VP Aca	demic Affairs					\$6,947
Universi	ty Libraries								
Dean, Li	braries								
Giering	er, Morgan Davis								
GP6375	Post-War Industry and Development of the Southwest M	Ietroplex	Public Service	Council on Library & Info Resources	s Privat	e PI	\$7,877	100%	\$7,877
	То	otals for	Gieringer, Morgar	n Davis					\$7,877
Halbert,	Martin Douglas								
Halbert, l	И., Co-PI; Dean, Libraries; Chandler, Y., PI; Librar	ry & Info	ormation Sciences						
GF2664	ELMS - Educating Librarians in the Middle South - Dive Librarianship for our Digital Future	ersifying	Instruction	Institute of Museum and Library Serv	vices Feder	al Co-PI	\$4,961	40%	\$1,984
Halbert, l	M., Co-PI; Dean, Libraries; Chandler, Y., PI; Librar	ry & Info	rmation Sciences						
GF2694	Library Education for the US-Affiliated Pacific: A Projection Strengthen the Digital Future of the Pacific (LEAP II)	ct to	Instruction	Institute of Museum and Library Serv	vices Feder	al Co-PI	\$15,711	25%	\$3,928
	Тс	otals for	Halbert, Martin D	ouglas					\$5,912
Hamner	, Jesse Harrison								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI		Recognition %	Recognition Amount
Hamner,	J., Co-PI; Hicks, W., PI; Dean, Libraries							
GF4272	Beyond Books and Bytes Promoting Creative and Hands-On Learning at a University Library	Public Service	Texas State Library and Archives Comr	niss Fede	ral Co-PI	\$14,031	50%	\$7,015
	Totals for	Hamner, Jesse Harris	son					\$7,015
Hartma	n, Cathy Nelson							
Hartman,	C., Co-PI; Phillips, M., PI; Dean, Libraries							
GF4210	DPLA - Texas	Public Service	Digital Public Library of America	Fede	ral Co-PI	\$2	20%	\$0
	Totals for	Hartman, Cathy Nels	on					\$0
Hicks, V	Villiam Lawrence							
Hicks, W.	, PI; Hamner, J., Co-PI; Dean, Libraries							
GF4272	Beyond Books and Bytes Promoting Creative and Hands-On Learning at a University Library	Public Service	Texas State Library and Archives Comr	niss Fede	ral PI	\$14,031	50%	\$7,015
	Totals for	Hicks, William Lawr	ence					\$7,015
Phillips,	Mark Edward							
GF4071	New Mexico Digital Newspaper Project	Public Service	DNU University of New Mexico (FFL)	Fede	ral PI	\$7,321	100%	\$7,321
Phillips, I	M., PI; Hartman, C., Co-PI; Dean, Libraries							
GF4210	DPLA - Texas	Public Service	Digital Public Library of America	Fede	ral PI	\$2	80%	\$1
	Totals for	Phillips, Mark Edwa	rd					\$7,322
	Totals for	Dean, Libraries						\$35,142
	Totals for	University Libraries						\$35,142
	Totals for	UNT						\$1,658,910