Annual Expenditures Report FY2013

Research Development and Services, University of North Texas

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xpenditures Total by College	Cumulative FY2012	Cumulative FY2013
College of Arts and Sciences	\$12,279,336	\$12,110,502
College of Business	\$71,251	\$178,045
College of Education	\$3,299,488	\$3,677,794
College of Engineering	\$8,873,911	\$8,907,963
<u>College of Information</u>	\$3,181,935	\$2,476,140
College of Merchandising Hospitality and Tourism	\$306,848	\$2,021
College of Music	\$34,847	\$17,253
College of Public Affairs and Community Service	\$2,011,082	\$2,099,122
College of Visual Arts and Design	\$3,693	\$11,259
School of Journalism	\$53,059	\$38,552
Other1	\$4,642,536	\$4,155,508
Grand Total:	\$34,757,985	\$33,674,158
xpenditures Total by Category		
Instruction	\$6,881,702	\$7,025,477
Research	\$20,846,851	\$21,580,032
Public Service		
	\$6,852,453	\$4,987,983
Other ²	\$6,852,453 \$176,980	
Other ² Grand Total:		\$80,666
Grand Total:	\$176,980	\$80,666
	\$176,980	\$80,666
Grand Total:	\$176,980	\$80,666 \$33,674,158
Grand Total: xpenditures Total by Source of Funding	\$176,980 \$34,757,985	\$80,666 \$33,674,158 \$24,852,098
Grand Total: spenditures Total by Source of Funding Federal	\$176,980 \$34,757,985 \$25,987,319	\$4,987,983 \$80,666 \$33,674,158 \$24,852,098 \$7,144,818 \$1,677,242

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

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

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Annual Expenditures, FY2013

Project ID	Title		Category	Sponsor	0	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
UNT									
College	of Arts & Sciences								
Arts & S	Sciences Student Services								
Beck,De	ebrah Ann								
GS5167	2012-2013 Joint Admission Medical Program		Public Service	University of Texas at Austin Joint Admission Medical Program Council: Admissions Medical Program	State	PI	\$16,136	100%	\$16,136
		Totals for	Beck,Debrah Ann						\$16,136
		Totals for	Arts & Sciences Stu	dent Services					\$16,136
Biology									
	lichael Shane , Co-PI; Biology; D'Souza, N., PI; Materials Sc.	ience & Engi	ineering; Mechanica	l & Energy Engineering; Prasad, V.,	. Co-PI; Tao,	Y., Co-I	PI; Mechanical	& Energy Engin	eering
GF1585	PFI: Farmer-Academic-Industry Partnership for the of Sustainable, Energy Efficient, Multifunctional B the Built Environment			National Science Foundation	Feder	al Co-PI	\$93,671	25%	\$23,418
Allen, M.,	, Co-PI; Hughes, L., PI; Burleson, M., Co-PI; C	Chapman, K.,	Co-PI; Dzialowski,	E., Co-PI; Thompson, R., Co-PI; Bio	ology				
GP6150	Undergraduate Science Education 2010 - Core Prop	oosal	Research	Howard Hughes Medical Institute	Privat	e Co-PI	\$327,006	15%	\$49,051
		Totals for	Allen,Michael Shan	e					\$72,469
	n,Samuel F S., PI; Institute of Applied Sciences; Biology								
GP6274	Native Plant Restoration of the Trinity River Trails Areas Along the Trinity River Corridor	and other	Public Service	Trinity Commons Foundation	Privat	e PI	\$27,731	80%	\$22,185
Atkinson,	S., PI; Institute of Applied Sciences; Biology								
GS5163	Mitigation Benefits - Making a Difference with Str Resource Agency Planning	ategic Inter-	Research	Texas Department of Transportation	State	PI	\$29,581	25%	\$7,395
		Totals for	Atkinson,Samuel F						\$29,580
Ayre,Br	rian G								
GF1518	Sucrose/H+ Symporters in Plants for Targeted Bior Partitioning	nass	Research	National Science Foundation	Feder	al PI	\$16,454	100%	\$16,454
Ayre, B.,	Co-PI; Biology; D'Souza, N., PI; Materials Scie	ence & Engin	neering						
GF1556	Collaborative Research: Characterization and Mode Natural Fiber Polymer Matrix Composites for Corre Natural Fiber/Matrix Morphology	_	Research	National Science Foundation	Feder	al Co-PI	\$49,421	50%	\$24,710

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Ayre, B.,	Co-PI; Shah, J., PI; Wright, A., Co-PI; Chapman, K., Co-PI	; Dickstein, R., Co-	PI; Biology					
GF1592	MRI: Acquisition of a LSM710 Laser Scanning Confocal Microscope to Enhance Plant Research and Training at the University of North Texas	Research	National Science Foundation	Feder	ral Co-PI	\$147	15%	\$22
Ayre, B.,	PI; Shulaev, V., Co-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	Feder	al PI	\$96,768	50%	\$48,384
GP6252	Virus Induced Flowering in Photoperiod-Sensitive Cotton to Facilitate Introgression of Ancestral Traits into Modern Breeding Lines	Research	Cotton Incorporated	Priva	te PI	\$25,825	100%	\$25,825
Ayre, B.,	PI; Chapman, K., Co-PI; Biology							
GP6273	Regulation of Growth Habit in Complex Sympodial Plants: Applying the Tomato Model to Cotton	Research	US Israel Binational Agricultural Resea & Development- BARD	arch Priva	te PI	\$28,827	90%	\$25,944
GP6335	Virus Induced Flowering in Photoperiod-Sensitive Cotton to Facilitate Introgression of Ancestral Traits into Modern Breeding Lines	Research	Cotton Incorporated	Priva	te PI	\$12,341	100%	\$12,341
	Totals for	Ayre,Brian G						\$153,681
Burggre	en,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	\$173,409	100%	\$173,409
	Totals for	Burggren,Warren	w					\$173,409
Burleson,	n ,Mark M., Co-PI; Hughes, L., PI; Allen, M., Co-PI; Chapman, K.,	Co-PI; Dzialowski	, E., Co-PI; Thompson, R., Co-PI; Biol	logy				
GP6150	Undergraduate Science Education 2010 - Core Proposal	Research	Howard Hughes Medical Institute	Priva	te Co-PI	\$327,006	15%	\$49,051
	Totals for	Burleson,Mark						\$49,051
Chapma	n,Kent D							
G71084	Production of High-Value Industrial Oils and Biofuels in Cotton	Research	U.S. Department of Agriculture	Feder	al PI	\$956	100%	\$956
G72501	Amidase-mediated Modulation of N-Acylethanolamine (NAE) Signaling Pathway in Plants	Research	U.S. Department of Energy	Feder	al PI	\$194,235	100%	\$194,235
Chapman	, K., Co-PI; Shah, J., PI; Wright, A., Co-PI; Dickstein, R., C	Co-PI; Ayre, B., Co-	PI; Biology					
GF1592	MRI: Acquisition of a LSM710 Laser Scanning Confocal Microscope to Enhance Plant Research and Training at the University of North Texas	Research	National Science Foundation	Feder	al Co-PI	\$147	15%	\$22
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	\$211,985	75%	\$158,989

Project ID	Title	Category	a		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Chapman,	K., Co-PI; Hughes, L., PI; Allen, M., Co-PI; Burleson, M.,	Co-PI; Dzialowski,	E., Co-PI; Thompson, R., Co-PI; Biolo	ogy				
GP6150	Undergraduate Science Education 2010 - Core Proposal	Research	Howard Hughes Medical Institute	Privat	e Co-PI	\$327,006	10%	\$32,701
GP6158	The Involvement of N-Acylethanolamines in Signal Transduction of Microbial Associated Molecular Pattern (MAMPs) Perception	Research	US Israel Binational Agricultural Resear & Development- BARD	ch Privat	e PI	\$54,221	100%	\$54,221
GP6231	Engineering Seed Value in Cotton	Research	Cotton Incorporated	Privat	e PI	\$35,837	100%	\$35,837
GP6232	Genetic Engineering of Abiotic and Biotic Stress Tolerance in Cotton	Research	Cotton Incorporated	Priva	e PI	\$28,831	100%	\$28,831
Chapman,	, K., Co-PI; Ayre, B., PI; Biology							
GP6273	Regulation of Growth Habit in Complex Sympodial Plants: Applying the Tomato Model to Cotton	Research	US Israel Binational Agricultural Resear & Development- BARD	rch Privat	e Co-PI	\$28,827	10%	\$2,883
GP6304	Engineering Seed Value in Cotton	Research	Cotton Incorporated	Privat	e PI	\$31,167	100%	\$31,167
GP6305	Genetic Engineering of Abiotic and Biotic Stress Tolerance in Cotton	Research	Cotton Incorporated	Privat	e PI	\$17,871	100%	\$17,871
	Totals for	Chapman,Kent D						\$557,711
Chen,Fa	ng Co-PI; Dixon, R., PI; Biology							
GF4183	Bioenergy Sciences Center	Research	UT-Battelle, LLC	Feder	al Co-PI	\$58,070	50%	\$29,035
GF4187	Development of Crucial Tools for Lignin Research	Research	University of Wisconsin - Madison	Feder	al PI	\$39,348	100%	\$39,348
	Totals for	Chen,Fang						\$68,383
	II,Dane Alan							
GF1569	Maturation of Cardiovascular Physiology in Embryonic Reptiles	Research	National Science Foundation	Feder	al PI	\$170,736	100%	\$170,736
	Totals for	Crossley II,Dane Al	an					\$170,736
Dicksteir	n,Rebecca							
GF1516	Collaborative Research: Putative Nitrate Transporter Regulates Symbiotic Nodule Development	Research	National Science Foundation	Feder	al PI	\$157,170	100%	\$157,170
GF1534	REU Supplement: Collaborative Research: Putative Nitrate Transporter Regulates Symbiotic Nodule Development	Research	National Science Foundation	Feder	al PI	\$1,365	100%	\$1,365
Dickstein,	R., Co-PI; Shah, J., PI; Wright, A., Co-PI; Chapman, K., C	o-PI; Ayre, B., Co-F	PI; Biology					
GF1592	MRI: Acquisition of a LSM710 Laser Scanning Confocal Microscope to Enhance Plant Research and Training at the	Research	National Science Foundation	Feder	al Co-PI	\$147	15%	\$22

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI		Recognition %	Recognition Amount
GF4131	GEPR: Genetic and Cellular Dissection of Mutualistic Plant- Cicrobe Symbioses in Medicago Truncatula	Research	Samuel Roberts Noble Foundation, Inc	c. Feder	al PI	\$123,368	3 100%	\$123,368
	Totals for	Dickstein,Rebecca						\$281,925
Dixon,R	ichard Arthur							
GF4171	Brain Bioactive Polyphenols as Disease-Modifying Agents in Alzheimer's Disease	Research	Mount Sinai School of Medicine	Feder	al PI	\$48,841	100%	\$48,841
GF4181	Metabolomics: Advancing the Scientific Promise to Better Understand Plant Specialized Metabolism for a Low Carbon Society	Research	Samuel Roberts Noble Foundation, Ind	c. Feder	ral PI	\$19,886	100%	\$19,886
GF4182	Plants Engineered to Replace Oil: Energy Plant Design	Research	University of California, Los Angeles	Feder	al PI	\$18,248	100%	\$18,248
Dixon, R.,	, PI; Chen, F., Co-PI; Biology							
GF4183	Bioenergy Sciences Center	Research	UT-Battelle, LLC	Feder	ral PI	\$58,070	50%	\$29,035
GP6331	Molecular Approaches to Improved Protein Utilization in Alfalfa	Research	Forage Genetics International	Priva	te PI	\$25,086	100%	\$25,086
	Totals for	Dixon,Richard Arth	ur					\$141,096
Dong, Q.,	infeng PI; Biology; Computer Science & Engineering							
GF4111	Lung Microbiome and Pulmonary Inflammation/Immunity in HIV infection	Research	Indiana University-Purdue University Indianapolis	Feder	al PI	-\$2,199	60%	(\$1,320)
Dong, Q.,	PI; Computer Science & Engineering; Biology							
GF4122	Collaborative NIH Project: The Urethral Microbiome in Adolescent Males (Year 3)	Research	Indiana University-Purdue University Indianapolis	Feder	al PI	-\$2,282	60%	(\$1,369)
Dong, Q.,	PI; Biology; Computer Science & Engineering							
GF4144	Diversity of Dynamic Stability of the Ocular Surface Microbiome	Research	University of Washington	Feder	ral PI	\$99,726	60%	\$59,835
Dong, Q.,	PI; Biology; Computer Science & Engineering							
GF4146	Lung Microbiome and Pulmonary Inflammation/Immunity in HIV Infection (Year 4: 2012-2013)	Research	Indiana University-Purdue University Indianapolis	Feder	al PI	\$91,005	60%	\$54,603
Dong, Q.,	PI; Biology; Computer Science & Engineering							
GF4161	Collaborative NIH Project: The Urethral Microbiome in Adolescent Males (Year 4)	Research	Indiana University-Purdue University Indianapolis	Feder	al PI	\$104,236	60%	\$62,542
Dong, Q.,	PI; Biology; Computer Science & Engineering							
GF4176	Natural Variation and Drought Response in Developing Maize Inflorescence	Research	Iowa State University	Feder	ral PI	\$6,972	60%	\$4,183
	Totals for	Dong,Qunfeng						\$178,475
Dzialow	ski,Edward Michael							

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI		Recognition %	Recognition Amount
GF1622	Ontogeny of Endothermy's Cellular Furnace	Research	National Science Foundation	Fede	ral PI	\$112,991	100%	\$112,991
Dzialowsk	ki, E., Co-PI; Hughes, L., PI; Allen, M., Co-PI; Burleson, M	., Co-PI; Chapman,	K., Co-PI; Thompson, R., Co-PI; B	iology				
GP6150	Undergraduate Science Education 2010 - Core Proposal	Research	Howard Hughes Medical Institute	Priva	te Co-PI	\$327,006	15%	\$49,051
	Totals for	Dzialowski,Edward	Michael					\$162,042
Hedrick	Michael Scott							
GF4133	Experimental Tests of a Physical Model for Lymph Flow in Anurans	Research	Portland State University	Fede	ral PI	\$10,714	100%	\$10,714
	Totals for	Hedrick,Michael Sc	ott					\$10,714
	aus,David Joseph us, D., Co-PI; Thompson, R., Co-PI; Biology; Wan, Y., PI;	Acevedo, M., Co-PI;	Fu, S., Co-PI; Electrical Engineeri	ing				
GP6333	Summer Training Experience for K-12 Teachers in Control Engineering	Instruction	Institute of Electrical & Electronics Engineers	Priva	ite Co-PI	\$3,831	20%	\$766
	Totals for	Hoeinghaus,David J	oseph					\$766
	Duane B							
GF4064	Mysid Shrimp Two Generation Validation Study	Research	RTI Headquarters	Fede	ral PI	-\$1,368	100%	(\$1,368)
Huggett, I	D., PI; Institute of Applied Sciences; Biology							
GP6212	In Vitro Metabolism of Siloxanes	Public Service	Dow Corning Corporation	Priva	ite PI	\$31,502	50%	\$15,751
Huggett, I	D., PI; Institute of Applied Sciences; Biology							
GP6269	Aquatic Toxicity and Metabolism Testing	Research	Wildlife International Ltd.	Priva	ite PI	\$44,034	50%	\$22,017
GP6282	Sucralose Metabolism	Instruction	Tate and Lyle LLC	Priva	nte PI	\$14,903	100%	\$14,903
Huggett, I	D., PI; Institute of Applied Sciences; Biology							
GP6309	In Vitro Metabolism of AN2	Public Service	Wildlife International Ltd.	Priva	ite PI	\$69,495	51%	\$35,442
	Totals for	Huggett,Duane B						\$86,745
Hughes,	Lee E							
G72409	Fostering Outstanding Cohorts in Undergraduate Science (FOCUS) Scholarships	Others	National Science Foundation	Fede	ral PI	\$101,178	100%	\$101,178
Hughes, L	, Co-PI; Biology; Eddy, C., PI; Harrell, P., Co-PI; Teache	r Education & Admi	nistration; Quintanilla, J., Co-PI; M	Mathematics;				
GF1557	UNT Science and Mathematics Robert Noyce Scholarship	Public Service	National Science Foundation	Fede	ral Co-PI	\$121,594	6%	\$7,296
Hughes, I	, PI; Allen, M., Co-PI; Burleson, M., Co-PI; Chapman, K.,	Co-PI; Działowski,	E., Co-PI; Thompson, R., Co-PI; B	Piology				
GP6150	Undergraduate Science Education 2010 - Core Proposal	Research	Howard Hughes Medical Institute	Priva	ite PI	\$327,006	30%	\$98,102
	Totals for	Hughes,Lee E						\$206,576

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Hunt Vo	on Herbing,Ione V							
GP6240	Genetically Engineered Probiotics for the Treatment of PKU	Research	National PKU Alliance	Privat	te PI	\$18,345	100%	\$18,345
GP6311	Genetically Engineered Probiotics for the Treatment of PKU	Research	National PKU Alliance	Privat	te PI	\$6,911	100%	\$6,911
	Totals for	Hunt Von Herbing,I	one V					\$25,256
	swaran,Pudur							
GS5141	Prostate Cancer Model in Zebrafish	Research	Cancer Prevention and Research Institution of Texas	ute State	PI	\$26,235	100%	\$26,235
	Totals for	Jagadeeswaran,Pudu	ır					\$26,235
Johnson	"Jeff A.							
GF1530	Collaborative Research: Balancing Selection and Major Histocompatability Complex Variation in an Endangered Bird	Research	National Science Foundation	Feder	al PI	\$51,710	100%	\$51,710
GF2610	Determining the Genetic Distinctiveness of the Critically Endangered Attwater's Prairie-Chicken (Tympanuchus Cupido Attwateri) Relative to other Tympanuchus Grouse	Research	U.S. Fish and Wildlife Service	Feder	al PI	\$14,977	100%	\$14,977
GP6343	Phylogeography of Galapagos Short-Eared Owl (Asio Flammeus Galapagonensis) based on mtDNA Control Region Sequence Data	Research	Island Conservation	Privat	te PI	\$2,263	100%	\$2,263
	Totals for	Johnson,Jeff A.						\$68,950
Mittler,	Ron							
GF1570	NSF Grant IOS-1063287 - ROS as Mediators of Rapid Long- Distance Self-Propagating Signals	Research	National Science Foundation	Feder	al PI	\$191,198	100%	\$191,198
GF1577	Dissecting the ROS Signaling Network of Cells	Research	National Science Foundation	Feder	al PI	\$73,988	100%	\$73,988
	Totals for	Mittler,Ron						\$265,186
Padilla l	Pamela A							Ψ200,100
G72398	CAREER: Use of C. Elegans to Identify Alleles and Genotypes that Modulate Severe Anoxia Survival	Research	National Science Foundation	Feder	al PI	\$67,356	100%	\$67,356
	Totals for	Padilla,Pamela A						\$67,356
Revna.K	Kelly Shane	,						
GP6313	UNT Quail: Conservation and Education of Grassland Birds and Habitat	Research	Dixon Foundation	Privat	te PI	\$55,055	100%	\$55,055
GP6345	North Texas Quail Corridor	Research	Park Cities Quail	Privat	te PI	\$308	100%	\$308
	Totals for	Reyna,Kelly Shane						\$55,364
O.C. (E Daggarah Carriage University of North Tayon					A	E.m. on ditumos EV	22013: Page 6 of 76

Project ID		Category	Sponsor	Funding Source			Recognition %	Recognition Amount
	A., PI; Institute of Applied Sciences; Biology							
GF4004	Influence of Water Quality on the Bioavailability and Food Chain Transport of Carbon Nanoparticles	Research	Clemson University	Federa	l PI	\$5,723	50%	\$2,862
Roberts, A	A., PI; Biology; Institute of Applied Sciences							
GF4091	Photoenhanced Toxicity of DWH Oil to fish and Zooplankton	Research	Stratus Consulting	Federa	l PI	\$211,705	50%	\$105,853
Roberts, A	A., PI; Institute of Applied Sciences; Biology							
GF4135	Development of Marine Antifouling Coatings Utilizing a Fouling Deterrence Strategy	Research	Clemson University	Federa	l PI	\$3,484	50%	\$1,742
GF4139	Toxicity of DWH Oil to Fiddler Crabs	Research	Stratus Consulting	Federa	l PI	\$9,137	100%	\$9,137
GP6340	Photoenhanced Toxicity of DWH Oil to fish and Zooplankton	Research	Stratus Consulting	Private	PI	\$13,112	100%	\$13,112
	Totals for	Roberts,Aaron P	atrick					\$132,706
,	ouglas Donald							
GF1509	Gravitational Force Spectroscopy of Single Myosin Molecules	Research	National Science Foundation	Federa	l PI	\$7,682	100%	\$7,682
		Root,Douglas Do	nald					\$7,682
Shah,Jy								
G71097	Engineering Fusarium Head Blight Resistance and Plant Defense Signaling	Research	U.S. Department of Agriculture	Federa	l PI	\$64,255	100%	\$64,255
GF0501	Targeting Host Defense Mechanism for Enhancing FHB Resistance in Wheat	Research	U.S. Department of Agriculture	Federa	l PI	\$14,192	100%	\$14,192
GF1508	Role of Arabidopsis Thaliana TPS11 Gene and Trehalose Metabolism in Defense Against Green Peach Aphid	Research	National Science Foundation	Federa	l PI	\$131,996	100%	\$131,996
GF1515	Collaborative Research: Metabolomic Profiling and Functions of Oxidized Membrane Lipids in Plant Stress Responses	Research	National Science Foundation	Federa	l PI	\$37,597	100%	\$37,597
GF1533	REU Supplement: Role of the Arabidopsis Thaliana TPS11 Gene and Trehalose Metabolism in Defense Against Green Peach Aphid	Research	National Science Foundation	Federa	l PI	\$2,369	100%	\$2,369
Shah, J.,	PI; Wright, A., Co-PI; Chapman, K., Co-PI; Dickstein, R., Co	o-PI; Ayre, B., Co	o-PI; Biology					
GF1592	MRI: Acquisition of a LSM710 Laser Scanning Confocal Microscope to Enhance Plant Research and Training at the University of North Texas	Research	National Science Foundation	Federa	l PI	\$147	40%	\$59
Shah, J.,	PI; Venables, B., Co-PI; Biology; Petros, R., Co-PI; Chemist	ry						
GF1612	Dehydroabietinal Signaling in Plant Defense	Research	National Science Foundation	Federa	l PI	\$87,137	60%	\$52,282
Office of	f Research Services University of North Texas					Annual	Expenditures FY	2013: Page 7 of 76

Project ID	Title	Category	Sponsor	Funding PI / Source Co-I	Expended PI This Period	Recognition %	Recognition Amount
	Totals for	Shah,Jyoti					\$302,749
Shulaev,	,Vladimir						
GF1574	Collaborative Research: Stress Combination: A New Field in Molecular Stress Research	Research	National Science Foundation	Federal P	I \$2,515	100%	\$2,515
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 \$96,768	50%	\$48,384
	Totals for	Shulaev,Vladimir					\$50,899
Steigma	n,Kenneth Lee						
G72212	Ecosystem Research at Lake Lewisville Environmental Learning Area	Research	City of Lewisville	Federal P	I \$71,680	100%	\$71,680
	Totals for	Steigman,Kenneth	Lee				\$71,680
Tam,Nic	coladie D						
Tam, N.,	Co-PI; Biology; Dantu, R., PI; Computer Science & Enginee	ring					
GF1646	MRI: CloudCar: Development of a Diverse Distributed Instrument for Vehicles in the Cloud	Research	National Science Foundation	Federal Co	PI \$32,011	10%	\$3,201
	Totals for	Tam,Nicoladie D					\$3,201
Thomps	on,Ruthanne						
G70769	Environmental Education Initiative	Instruction	City of Dallas	Private P	I \$348,325	100%	\$348,325
Thompson Engineeri	n, R., Co-PI; Biology; Acevedo, M., PI; Varanasi, M., Co-PI,	Fu, S., Co-PI; Li,	X., Co-PI; Namuduri, K., Co-PI; E	Electrical Engineering	; Huang, Y., Co-I	PI; Computer Sci	ience &
GF1584	RET Site: Research Experiences for Teachers in Sensor Networks	Instruction	National Science Foundation	Federal Co	PI \$176,378	14%	\$24,693
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 \$211,985	25%	\$52,996
Thompson	n, R., Co-PI; Hughes, L., PI; Allen, M., Co-PI; Burleson, M.,	Co-PI; Chapman,	K., Co-PI; Dzialowski, E., Co-PI;	Biology			
GP6150	Undergraduate Science Education 2010 - Core Proposal	Research	Howard Hughes Medical Institute	Private Co	PI \$327,006	15%	\$49,051
Thompson	n, R., Co-PI; Hoeinghaus, D., Co-PI; Biology; Wan, Y., PI; A	Acevedo, M., Co-PI,	: Fu, S., Co-PI; Electrical Enginee	ering			
GP6333	Summer Training Experience for K-12 Teachers in Control Engineering	Instruction	Institute of Electrical & Electronics Engineers	s Private Co	PI \$3,831	20%	\$766
	Totals for	Thompson,Ruthann	ne				\$475,831
	s,Barney J B., Co-PI; Biology; Wolverton, S., PI; Ferring, C., Co-PI; C	Geography					
GF1582	Expanding Application of Proteomics-Based Research in Archaeological Residue Analysis	Research	National Science Foundation	Federal Co	PI \$34,105	25%	\$8,526

Project ID	Title		Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Venables,	B., Co-PI; Shah, J., PI; Biology; Petros, R., Co-	-PI; Chemis	etry						
GF1612	Dehydroabietinal Signaling in Plant Defense		Research	National Science Foundation	Fede	al Co-PI	\$87,137	27%	\$23,527
		Totals for	Venables,Barney J						\$32,053
	Amanda Joy ., Co-PI; Shah, J., PI; Chapman, K., Co-PI; Dici	kstein, R., C	Co-PI; Ayre, B., Co-PI	'; Biology					
GF1592	MRI: Acquisition of a LSM710 Laser Scanning Con Microscope to Enhance Plant Research and Training University of North Texas		Research	National Science Foundation	Fede	al Co-PI	\$147	15%	\$22
		Totals for	Wright,Amanda Joy						\$22
		Totals for	Biology						\$3,928,528
Center fo	or Advanced Scientific Computing and Mod	deling							
	,Thomas Richard T., PI; Chemistry; Center for Advanced Scientific	c Computin	g and Modeling						
GF1601	Modeling of Catalytic Bond Functionalization by Ba Noble Metal Catalysts	ase and	Research	National Science Foundation	Fede	al PI	\$97,051	50%	\$48,525
		Totals for	Cundari,Thomas Ric	hard					\$48,525
	ond,Michael L ad, M., Co-PI; Center for Advanced Scientific Co	mputing an	d Modeling; Cundari,	, T., PI; Chemistry					
GF4159	Center for Enabling New Technologies Through Cat (CENTC)	alysis	Research	University of Washington	Fede	ral Co-PI	\$15,531	50%	\$7,765
		Totals for	Drummond, Michael	L					\$7,765
,	Angela Kay ., PI; Center for Advanced Scientific Computing	and Modeli	ing; Chemistry						
GF1641	Composite Methodologies for Quantitative Prediction the Periodic Table	ons Across	Research	National Science Foundation	Fede	al PI	\$29,799	50%	\$14,900
Wilson, A.	., PI; Chemistry; Center for Advanced Scientific	Computing	and Modeling						
GP6332	Scientific Research with Brewer Scientific		Research	Brewer Science, Inc.	Priva	te PI	\$5,005	50%	\$2,503
		Totals for	Wilson,Angela Kay						\$17,402
		Totals for	Center for Advanced	Scientific Computing and Modeling	<u> </u>				\$73,693
Center F	or Economic Development								
Clower,	Ferry Lee								
GS5152	Examining the Use of Existing Public Rights-of-Way Speed Rail or Other Infrastructure	y of High-	Research	Texas Department of Transportation	State	PI	\$11,947	100%	\$11,947
GS5154	Linking Regional Planning with Projected Planning NEPA	in Support of	Research	Texas Department of Transportation	State	PI	\$5,551	100%	\$5,551
		Totals for	Clower,Terry Lee						\$17,498
			Center For Economic						

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Chemist	ry							
Bagus,P	aul S							
G72500	Reaction and Transport of Toxic Metals in Rock-forming Silicates at 25 Degrees Celsius	Research	U.S. Department of Energy	Feder	al PI	\$102,236	100%	\$102,236
	Totals for	Bagus,Paul S						\$102,236
Borden,	Weston							
GF1523	Study of Theoretically Interesting Molecules and Reactions	Research	National Science Foundation	Feder	al PI	\$181,111	100%	\$181,111
	Totals for	Borden,Weston						\$181,111
Chyan,(Oliver M R							
GP6149	Interfacial Study of Cu Bimetallic Corrosion and Inhibition in Post-etching, Post-ashing, Post-CMP Cleaning Solution Environments	Research	Advanced Technology Materials, Inc.	Privat	e PI	\$2,903	100%	\$2,903
GP6189	Establishment of a UNT-SRC Center for Electronic Materials Processing and Integration (CEMPI)	Research	Semiconductor Research Corporation	Privat	e PI	\$7,721	100%	\$7,721
GP6285	Characterization of Plasma-Etch-Polymers Using MIR-IR Spectroscopy	Research	Semiconductor Research Corporation	Privat	e PI	\$89,436	100%	\$89,436
	Totals for	Chyan,Oliver M R						\$100,061
	i,Thomas Richard T., PI; Drummond, M., Co-PI; Chemistry							
G72158	Center for Enabling New Technologies through Catalysis	Research	University of Washington	Feder	al PI	-\$2,748	50%	(\$1,374)
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	Feder	al Co-PI	\$220,422	50%	\$110,211
G73184	Modeling of Catalytic Processes for More Efficient Utilization of Hydrocarbon Resources	Research	U.S. Department of Energy	Feder	al PI	\$49,523	100%	\$49,523
Cundari,	T., Co-PI; Omary, M., PI; Chemistry; Du, J., Co-PI; Materia	als Science & Engir	neering					
GF1520	Metalloaromatic Multinuclear Complexes of Monovalent Coinage Metals: Novel Chemistry Driving Applications in Molecular Electronics	Research	National Science Foundation	Feder	al Co-PI	\$2,577	25%	\$644
Cundari,	T., PI; Chemistry; Center for Advanced Scientific Computing	g and Modeling						
GF1601	Modeling of Catalytic Bond Functionalization by Base and Noble Metal Catalysts	Research	National Science Foundation	Feder	al PI	\$97,051	50%	\$48,525
Cundari,	T., PI; Chemistry; Du, J., Co-PI; Srivilliputhur, S., Co-PI; M.	laterials Science &	Engineering					
GF4005	Center for Hydrocarbon Functionalization	Research	University of Virginia	Feder	al PI	\$82,414	34%	\$28,021

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI		Recognition %	Recognition Amount
GF4159	Center for Enabling New Technologies Through Catalysis (CENTC)	Research	University of Washington	Federa	al PI	\$8,710	100%	\$8,710
Cundari,	T., PI; Chemistry; Drummond, M., Co-PI; Center for Advanc	ced Scientific Comp	uting and Modeling					
GF4159	Center for Enabling New Technologies Through Catalysis (CENTC)	Research	University of Washington	Federa	al PI	\$15,531	50%	\$7,765
Cundari,	T., PI; Wilson, A., Co-PI; Drummond, M., Co-PI; Chemistry							
GP6211	Computational Chemistry Research for Novel Anti-Inflammatory Medicines	Research	Reata Pharmaceuticals	Private	e PI	\$43,397	34%	\$14,755
	Totals for	Cundari,Thomas R	ichard					\$266,780
	ond,Michael L nd, M., Co-PI; Cundari, T., PI; Chemistry							
G72158	Center for Enabling New Technologies through Catalysis	Research	University of Washington	Federa	al Co-PI	-\$2,748	50%	(\$1,374)
Drummor	nd, M., Co-PI; Cundari, T., PI; Wilson, A., Co-PI; Chemistry							
GP6211	Computational Chemistry Research for Novel Anti-Inflammatory Medicines	Research	Reata Pharmaceuticals	Private	e Co-PI	\$43,397	33%	\$14,321
	Totals for	Drummond,Michae	l L					\$12,947
D'souza ,	Francis F., PI; Chemistry; Materials Science & Engineering							
GF1602	Nanocarbon Based Supramolecular Assemblies for Electron Transfer Applicable to Solar Energy Harvesting	Research	National Science Foundation	Federa	al PI	\$127,511	80%	\$102,009
	Totals for	D'souza,Francis						\$102,009
	Teresa D ^{T.} , Co-PI; Chemistry; D'Souza, N., PI; Mechanical & Energy	Engineering; Mate	rials Science & Engineering					
GP6278	Bioinspired Nanocomposite Coatings for Corrosion Protection	Public Service	Qatar University	Private	e Co-PI	\$113,896	50%	\$56,948
	Totals for	Golden,Teresa D						\$56,948
Kelber,	Jeffry A							
GF2606	Doped Boron Carbide Polymers: Fundamental Studies of a Novel Class of Materials for Enhanced Radiation Detection	Research	Defense Threat Reduction Agency	Federa	al PI	\$297	100%	\$297
GF2648	Doped Boron Carbide Polymers	Research	Defense Threat Reduction Agency	Federa	al PI	\$101,626	100%	\$101,626
GP6135	Establishment of a UNT-SRC Center for Electronic Materials Processing and Integration (CEMPI)	Research	Semiconductor Research Corporation	n Private	e PI	\$436,562	100%	\$436,562
GP6170	Graphene Heterostructures for Logic and Interconnects; CVD Growth and Interface Chemistry	Research	Semiconductor Research Corporation	n Privato	e PI	\$135,719	100%	\$135,719
GP6185	Novel GeH4 Surface Chemistries for Tungsten Nucleation Layer Applications	Research	Novellus Systems Inc.	Private	e PI	\$5,568	100%	\$5,568
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Project ID	Title	Category	Sponsor	_	PI / Co-PI		Recognition %	Recognition Amount
GP6204	Surface Science Research	Research	Texas Instruments, Inc.	Privat	e PI	\$2,294	100%	\$2,294
GP6243	Semiconduction Boron Carbide-Based Polymers for Interconnect Applications	Research	Semiconductor Research Corporation	Privat	e PI	\$21,669	100%	\$21,669
GP6265	Establishment of a UNT-SRC Center for Electronic Materials Processing and Integration (CEMPI)	Research	Semiconductor Research Corporation	Privat	e PI	\$57,148	100%	\$57,148
GP6320	Exploratory Studies of a Novel Sample of Holder for Plasma Processing	Research	Tokyo Electron, US Holdings Inc.	Privat	e PI	\$2,571	100%	\$2,571
	Totals for	Kelber,Jeffry A						\$763,453
Marshal	l,Paul							
G70743	Gas-phase Reactions Controlled by Long Range Forces	Research	Robert A. Welch Foundation	Privat	e PI	\$99,306	100%	\$99,306
GP6188	Power generation from renewable energy	Research	Technical University of Denmark	Privat	e PI	\$1,597	100%	\$1,597
	Totals for	Marshall,Paul						\$100,902
Omary,	Mohammad A							
G70550	Photophysics and Photochemistry of Coordination Compound	Research	Robert A. Welch Foundation	Privat	e PI	\$131,211	100%	\$131,211
Omary, M	., PI; Cundari, T., Co-PI; Chemistry; Du, J., Co-PI; Materio	als Science & Engir	neering					
GF1520	Metalloaromatic Multinuclear Complexes of Monovalent Coinage Metals: Novel Chemistry Driving Applications in Molecular Electronics	Research	National Science Foundation	Feder	al PI	\$2,577	50%	\$1,289
Omary, M	I., Co-PI; Chemistry; Prasad, V., PI; Mechanical & Energy I	Engineering; Baner	jee, R., Co-PI; Scharf, T., Co-PI; Ma	iterials Scien	ce & Eng	gineering		
GF1563	ARI-R2: Modernization of Multi-Scale Characterization, Analysis, and Synthesis Facility for Materials and Devices: Remote Access, Visualization, and Public Engagement	Research	National Science Foundation	Feder	al Co-PI	\$783,211	10%	\$78,321
	Totals for	Omary,Mohammad	l A					\$210,820
,	cobby Allen , Co-PI; Wilson, A., PI; Chemistry							
GF1552	REU Site: Opportunities in Chemistry	Research	National Science Foundation	Feder	al Co-PI	\$79,694	50%	\$39,847
Petros, R.	, Co-PI; Chemistry; Shah, J., PI; Venables, B., Co-PI; Biolo	gy						
GF1612	Dehydroabietinal Signaling in Plant Defense	Research	National Science Foundation	Feder	al Co-PI	\$87,137	13%	\$11,328
	Totals for	Petros,Robby Allen	ı					\$51,175
Richmon	nd,Michael George							

Project ID	Title	Category	Sponsor		PI / Co-PI		Recognition %	Recognition Amount
G70571	Synthesis and Reactivity Studies of Polynuclear Cluster	Research	Robert A. Welch Foundation	Privat	e PI	\$60,713	100%	\$60,713
	Totals for	Richmond,Michae	l George					\$60,713
Verbeck	IV,Guido Fridolin							
G70710	Development of a Deployable Miniature Mass Spectrometer and Peripheral Technology	Research	SPACEHAB Trans, Inc.	Privat	e PI	\$104,034	100%	\$104,034
GF2642	Extraction of Chemical Residue with Fingerprint Transfer and Lifts	Research	U.S. Department of Defense	Federa	al PI	\$45,148	100%	\$45,148
	Totals for	Verbeck IV,Guido	Fridolin					\$149,182
Wilson,	Angela Kay							
G72372	Accurate Energetics Across the Periodic Table	Research	National Science Foundation	Federa	al PI	\$8,527	100%	\$8,527
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	Federa	al PI	\$220,422	50%	\$110,211
Wilson, A	., Co-PI; Chemistry; Banerjee, R., PI; Needleman, A., Co-PI	; Scharf, T., Co-Pl	; Materials Science & Engineering					
G72763	Institute for Science and Engineering Simulation	Research	Air Force Research Laboratory	Federa	al Co-PI	\$1,674,419	12.5%	\$209,302
Wilson, A	., PI; Petros, R., Co-PI; Chemistry							
GF1552	REU Site: Opportunities in Chemistry	Research	National Science Foundation	Federa	al PI	\$79,694	50%	\$39,847
Wilson, A	., PI; Center for Advanced Scientific Computing and Modelia	ng; Chemistry						
GF1641	Composite Methodologies for Quantitative Predictions Across the Periodic Table	Research	National Science Foundation	Federa	al PI	\$29,799	50%	\$14,900
Wilson, A	., Co-PI; Cundari, T., PI; Drummond, M., Co-PI; Chemistry							
GP6211	Computational Chemistry Research for Novel Anti-Inflammatory Medicines	Research	Reata Pharmaceuticals	Privat	e Co-PI	\$43,397	33%	\$14,321
Wilson, A	., PI; Chemistry; Center for Advanced Scientific Computing	and Modeling						
GP6332	Scientific Research with Brewer Scientific	Research	Brewer Science, Inc.	Privat	e PI	\$5,005	50%	\$2,503
	Totals for	Wilson,Angela Ka	y					\$399,611
Xia,Zhe Xia, Z., P.	nhai I; Materials Science & Engineering; Chemistry							
GF1609	Integrated Studies of Interfaces in Nanocomposites and Nanoimprinting	Research	National Science Foundation	Federa	al PI	\$59,429	20%	\$11,886
Xia, Z., P.	I; Chemistry; Materials Science & Engineering							
GF4094	The Mechanistic Study on N-doped Carbon Nanomaterials as Highly Efficient Cathode for Fuel Cells	Research	Case Western Reserve University	Federa	al PI	\$16,703	20%	\$3,341

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Xia, Z., P.	I; Materials Science & Engineering; Chemistry								
GF4147	Nanofabrication of Tunable 3D Nanotube Architectures		Research	Case Western Reserve University	Feder	al PI	\$46,257	20%	\$9,251
	To	otals for	Xia,Zhenhai						\$24,478
	To	otals for	Chemistry						\$2,582,425
Commun	nication Studies								
Ahmed,l									
GF1648	VOSS: Research on the Process of Virtual Environment	İ	Research	National Science Foundation	Feder	al PI	\$32,820	100%	\$32,820
	To	otals for	Ahmed,Iftekhar						\$32,820
Wang, Z.,	uoming Co-PI; Communication Studies; Dantu, R., PI; Con	mputer So	cience & Engineering						
GF1546	Collaborative Research: CRI: IAD: A Testbed for Rese Development of Next Generation 9-1-1 Services (Supple		Research	National Science Foundation	Feder	al Co-PI	\$8,332	80%	\$6,665
Wang, Z.,	Co-PI; Communication Studies; Dantu, R., PI; Con	mputer Sc	cience & Engineering						
GF1548	MRI: Development of a Flexible Instrument and Tools f Experimental Research in Next Generation 9-1-1 Service (Supplement)		Research	National Science Foundation	Feder	al Co-PI	-\$1	80%	(\$1)
	To	otals for	Wang,Zuoming						\$6,665
	To	otals for	Communication Stud	ies					\$39,485
Economi	ics								
Clower,	Terry Lee								
GP6242	Osceola County, Florida Target Clusters: Identification, Development and Implementation Strategy	Strategy	Research	Economic Modeling Specialists Incorporated	Privat	e PI	\$36,703	100%	\$36,703
GP6337	Dallas-Fort Worth International Airport: Economic, Fisc Developmental Impacts	cal, and	Research	DFW International Airport Board	Privat	e PI	\$39,542	100%	\$39,542
GP6341	Economic, Fiscal, and Developmental Impacts of Busine Activities in Fort Worth South, Inc, Area	ess	Research	Fort Worth South, Inc.	Privat	e PI	\$2,458	100%	\$2,458
GS5155	Selected 2012-2014 Trade Flows and Texas Gulf Ports: Canal and South American Markets	Panama	Research	Texas Department of Transportation	State	PI	\$45,433	100%	\$45,433
GS5173	Seminar on Economic Development for TxDOT Aviatio	on Staff	Public Service	Texas Department of Transportation	State	PI	\$4,024	100%	\$4,024
GS5174	Assessing the Economic, Fiscal, and Developmental Imp the North Texas Tollway Authority System	pacts of	Research	North Texas Tollway Authority	State	PI	\$35,060	100%	\$35,060
	To	otals for	Clower,Terry Lee						\$163,221

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
English								
Raja,Ma	asood Ashraf							
GF2656	UNT-NUML Partnership to Enhance English Linguistics, Literature, and Teaching	Instruction	U.S. Department of State	Fede	ral PI	\$172,739	100%	\$172,739
GF2656	UNT-NUML Partnership to Enhance English Linguistics, Literature, and Teaching	Research	U.S. Department of State	Fede	ral PI	\$0	100%	\$0
	Totals for	Raja,Masood Ashraf						\$172,739
	Totals for	English						\$172,739
Foreign	Languages & Literatures							
	o-barbieri, Aymara o-barbieri, A., Co-PI; Foreign Languages & Literatures; Ba	rbieri, E., PI; Enginee	ering Technology; Albarran, A., (Co-PI; Radio/I	V/Film (F	KNTU-FM)		
GP6303	Invenciones de la Inventiva: Employing KUHF's "Engines of Our Ingenuity" to Increase Engineering Education Opportunities in the Hispanic Community	r Research	United Engineering Foundation	Priva	nte Co-PI	\$61,745	70%	\$43,222
	Totals for	Boggiano-barbieri,A	ymara					\$43,222
	Totals for	Foreign Languages &	& Literatures					\$43,222
Geograp	hy							
Briggle, A	Adam Robert Dryden A., Co-PI; Oppong, J., PI; Geography; Holbrook, J., Co-PI;							
GF1639	EAGER: Prototyping a Virtue Ethics Game	Research	National Science Foundation	Fede	ral Co-PI	\$30,091	33.3%	\$10,020
	Totals for	Briggle,Adam Rober	t Dryden					\$10,020
Ferring,								
GF1542	Archaeological Investigations at Dmanisi, Republic of Georgia	Research	National Science Foundation	Fede	ral PI	\$54,634	100%	\$54,634
Forring	C., Co-PI; Wolverton, S., PI; Geography; Venables, B., Co-I	PI: Riology						
GF1582	Expanding Application of Proteomics-Based Research in Archaeological Residue Analysis	Research	National Science Foundation	Fede	ral Co-PI	\$34,105	25%	\$8,526
	Totals for	Ferring,C R						\$63,160
Fry,Mat	tthew Joseph							
GF1655	Collaborative Research: New Geographics of Shale Gas: Distance Regulation and Policy Mobilities in Texas	Research	National Science Foundation	Fede	ral PI	\$15,461	100%	\$15,461
	Totals for	Fry,Matthew Joseph						\$15,461
Oppong	"Joseph R	_						
GF1522	Climatic Extremes, Mining, and Mycobacterium Ulcerans: A Coupled Systems Perspective	Research	National Science Foundation	Fede	ral PI	\$10,333	100%	\$10,333

Project ID	Title	Category	Sponsor	Funding PI / Source Co-PI	Expended This Period	Recognition %	Recognition Amount
Oppong,	J., PI; Briggle, A., Co-PI; Geography; Holbrook, J., Co-PI;	Philosophy & Religi	on Studies				
GF1639	EAGER: Prototyping a Virtue Ethics Game	Research	National Science Foundation	Federal PI	\$30,091	33.4%	\$10,050
	Totals for	Oppong,Joseph R					\$20,383
Pan, Feif Pan, F., C	f ei Co-PI; Ponette, A., PI; Geography						
GF1594	Collaborative Research: Afforestation Effects on Nitrogen Cycling in Mexico's Eastern Highlands	Research	National Science Foundation	Federal Co-PI	\$18,923	20%	\$3,785
	Totals for	Pan,Feifei					\$3,785
,	Alexandra Gisela A., PI; Pan, F., Co-PI; Geography						
GF1594	Collaborative Research: Afforestation Effects on Nitrogen Cycling in Mexico's Eastern Highlands	Research	National Science Foundation	Federal PI	\$18,923	80%	\$15,138
GF4126	Socio-Economic and Political Drivers of Oil Palm Expansion in Indonesia: Effects on Rural Livelihoods, Carbon Emissions and REDD	Research	Stanford University	Federal PI	\$20,285	100%	\$20,285
	Totals for	Ponette,Alexandra	Gisela				\$35,423
Tiwari, C	C hetan '., Co-PI; Geography; Mikler, A., PI; Computer Science & E	ngineering					
GF2622	A Computational Framework for Assessing the Feasibility of Bio Emergency Response Plans	Research	National Institutes of Health	Federal Co-PI	\$66,971	50%	\$33,485
Tiwari, C	., Co-PI; Geography; Mikler, A., PI; Schneider, T., Co-PI; I	Bryce, R., Co-PI; Co	mputer Science & Engineering				
GF2667	Minimizing Access Disparities in Bio-Emergency Response Planning	Research	National Institutes of Health	Federal Co-PI	\$41,859	35%	\$14,650
Tiwari, C	., Co-PI; Geography; Ruggiere, P., PI; Survey Research Cen	nter					
GS5142	Radioactive Waste Assessment - Health Surveillance Research Study	Research	Texas Commission on Environmental Quality	l State Co-PI	\$13,550	2.3%	\$312
	Totals for	Tiwari,Chetan					\$48,447
	s,Harry F L						
GF1597	Hurricane Irene Storm Surge Sedimentation	Research	National Science Foundation	Federal PI	\$8,185	100%	\$8,185
GF1647	Hurricane Isaac Storm Surge Sedimentation	Research	National Science Foundation	Federal PI	\$6,435	100%	\$6,435
GF1651	Catalyzing US - Thailand Collaboration: Geologic Records of Tropical Cyclone Strikes on the Gulf of Thailand Coast	Research	National Science Foundation	Federal PI	\$28,949	100%	\$28,949
	Totals for	Williams,Harry F L					\$43,568

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Wolverton	n, S., PI; Ferring, C., Co-PI; Geography; Venabl	es, B., Co-l	PI; Biology						
GF1582	Expanding Application of Proteomics-Based Research Archaeological Residue Analysis	ch in	Research	National Science Foundation	Feder	al PI	\$34,105	50%	\$17,053
		Totals for	Wolverton,Steven J	ohn					\$17,053
		Totals for	Geography						\$257,300
History									
Golden,l	Richard Martin								
G70745	Support for Jewish and Israel Studies		Public Service	TheCharles & LynnSchusterman Family Foundation	y Privat	te PI	\$288	100%	\$288
		Totals for	Golden,Richard Ma	ortin					\$288
Torget,A	Andrew Jonathan								
GP6182	Cotton Empire: Slavery, the Texas Borderlands, and of the Mexican-American War	the Origins	Research	Southern Methodist University SW Stu-	dies Privat	te PI	-\$400	100%	(\$400)
		Totals for	Torget,Andrew Jon	athan					(\$400)
		Totals for	History						(\$112)
Institute	of Applied Sciences								
Atkinsor	n,Samuel F								
G70933	Aquatic Macrophyte Restoration Project, Lake Austi Lake, Texas	n and Town	Research	City of Austin	Privat	te PI	\$31,915	100%	\$31,915
GF2631	Intergovernmental Personnel Act		Research	U.S. Army Corps of Engineers	Feder	al PI	\$6,909	100%	\$6,909
GF2649	IPA for Dian Smith, Involves the Planning and Cond Pond/Mesocosm Research Specifically	ucting of	Research	U.S. Army Corps of Engineers	Feder	al PI	\$66,457	100%	\$66,457
GF2650	IPA for Lynde Dodd, Assisting with Restoration Proj Collecting Field Data, Maintaining Accurate Field La and GPS Database Records		Research	U.S. Army Corps of Engineers	Feder	al PI	\$59,374	100%	\$59,374
GP6219	Elm Fork Trinity River Ecosystem Restoration Project	ct (TX)	Public Service	Fort Worth Audubon Society	Privat	te PI	\$12	100%	\$12
GP6248	Production and Management of a Diverse Native Pla Community for the Wetlands on the City of Grand Pa Landfill, Grand Prairie, Texas		Research	City of Grand Prairie	Privat	te PI	\$42,179	100%	\$42,179
Atkinson,	S., PI; Institute of Applied Sciences; Biology								
GP6274	Native Plant Restoration of the Trinity River Trails a Areas Along the Trinity River Corridor	nd other	Public Service	Trinity Commons Foundation	Privat	te PI	\$27,731	20%	\$5,546
GP7618	Production and Management of a Diverse Native Pla Community for the Wetlands on the City of Grand Pl Landfill		Research	City of Grand Prairie	Privat	te PI	\$24,563	100%	\$24,563

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI		Recognition %	Recognition Amount
GS5107	Lake Neff Aquatic Ecosystem Restoration - Camp Maxey, Texas	Research	Texas Adjutant Generals Department	State	PI	\$7,971	100%	\$7,971
GS5146	UNT/ERDC-EL Collaborative Fishery Habitat Restoration: Establishing Native Aquatic Vegetation in Department of Texas Parks and Wildlife-Managed Lakes	Public Service	DNU Texas Parks & Wildlife	State	PI	\$254	100%	\$254
GS5149	Lake Conroe Task 2	Research	San Jacinto River Authority	State	PI	\$26,883	100%	\$26,883
Atkinson,	S., PI; Institute of Applied Sciences; Biology							
GS5163	Mitigation Benefits - Making a Difference with Strategic Inter- Resource Agency Planning	Research	Texas Department of Transportation	State	PI	\$29,581	75%	\$22,186
GS5176	Fishery Habitat Restoration	Public Service	Texas Parks and Wildlife Department	State	PI	\$15,140	100%	\$15,140
	Totals for	Atkinson,Samuel F						\$309,388
	,Duane B D., PI; Institute of Applied Sciences; Biology							
GP6212	In Vitro Metabolism of Siloxanes	Public Service	Dow Corning Corporation	Privat	te PI	\$31,502	50%	\$15,751
Huggett,	D., PI; Institute of Applied Sciences; Biology							
GP6269	Aquatic Toxicity and Metabolism Testing	Research	Wildlife International Ltd.	Privat	te PI	\$44,034	50%	\$22,017
Huggett,	D., PI; Institute of Applied Sciences; Biology							
GP6309	In Vitro Metabolism of AN2	Public Service	Wildlife International Ltd.	Privat	te PI	\$69,495	49%	\$34,053
	Totals for	Huggett,Duane B						\$71,820
Kenned	y,James H							
GP7600	Guidelines for the Surveillance of Mosquitoes and Arboviruses, including West Nile Virus, in the City of Denton	Research	City of Denton	Priva	te PI	\$4,887	100%	\$4,887
GP7616	Surveillance of Mosquitos and Arboviruses Including West Nile Virus in the City of Denton	Research	City of Denton	Priva	te PI	\$11,923	100%	\$11,923
GP7617	Mosquitos Population Scope - City of Denton	Research	City of Denton	Privat	te PI	\$1,312	100%	\$1,312
	Totals for	Kennedy,James H						\$18,122
	A., PI; Institute of Applied Sciences; Biology							
GF4004	Influence of Water Quality on the Bioavailability and Food Chain Transport of Carbon Nanoparticles	Research	Clemson University	Feder	al PI	\$5,723	50%	\$2,862
Roberts, A	A., PI; Biology; Institute of Applied Sciences							
GF4091	Photoenhanced Toxicity of DWH Oil to fish and Zooplankton	Research	Stratus Consulting	Feder	al PI	\$211,705	50%	\$105,853
Office of	f Research Services University of North Texas					Annual E	Expenditures, FY2	013: Page 18 of 76

Project ID	Title		Category	Sponsor	Funding Source	PI / Co-PI		Recognition %	Recognition Amount
Roberts, A	A., PI; Institute of Applied Sciences; Biology								
GF4135	Development of Marine Antifouling Coatings Utilizing a Deterrence Strategy	Fouling	Research	Clemson University	Feder	ral PI	\$3,484	50%	\$1,742
	Tota	als for	Roberts,Aaron Patri	ck					\$110,456
Steigman	n,Kenneth Lee								
G72118	Wetland and Prairie Restoration		Research	Denton County	Feder	ral PI	\$115,479	100%	\$115,479
			Steigman,Kenneth L						\$115,479
		als for	Institute of Applied S	Sciences					\$625,265
Linguisti	ics & Technical Communication								
	,Shobhana L								
GF1626	Rotating Program Officer: Documenting Endangered Lang Program	iguages	Public Service	National Science Foundation	Feder	ral PI	\$108,427	100%	\$108,427
	Tota	als for	Chelliah,Shobhana L						\$108,427
Montler	Timothy Robert								
GF2653	Saanich Dictionary and Electronic Text Archive		Research	National Endowment for the Humaniti	es Feder	ral PI	\$129,122	100%	\$129,122
		als for	Montler,Timothy Ro	bert					\$129,122
Munshi,			D 1	N. 10	Б.1	1 DI	ф1 7 044	1000/	ф1 7 .04
GF1541	Archive of Annotated Burushaski Texts		Research	National Science Foundation	Feder	ral PI	\$17,844	100%	\$17,844
GF1613	Lamkang Lexical Database and Online Dictionary (LMK))	Research	National Science Foundation	Feder	ral PI	\$43,260	100%	\$43,260
	Tota	als for	Munshi,Sadaf						\$61,104
	Total	als for	Linguistics & Techni	cal Communication					\$298,654
Mathemo	atics								
	Charles H ., Co-PI; Richter, O., PI; Shepler, A., Co-PI; Mathem	natics							
GF1649	Collaborative Research: Texas-Oklahoma Representations Automorphic (TORA)	s and	Research	National Science Foundation	Feder	ral Co-PI	\$12,000	10%	\$1,200
GP6191	Lie Algebra Cohomology and Invariant Differential Opera	ators	Public Service	Simons Foundation	Priva	te PI	\$359	100%	\$359
	Tota	als for	Conley,Charles H						\$1,559
Douglass	s,J Matthew								
GP6292	Geometric Aspects of the Representation Theory of Reduc Groups	ctive	Research	Simons Foundation	Priva	te PI	\$1,898	100%	\$1,898
Office of	Research Services, University of North Texas						Annual E	Expenditures, FY2	013: Page 19 of

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
	Totals for	Douglass,J Matthew						\$1,898
Fishman								
GP6290	Diophantine Approximation on Fractals	Public Service	Simons Foundation	Private	e PI	\$4,856	100%	\$4,856
	Totals for	Fishman,Lior						\$4,856
Gao,Su								
GF1506	Invariant Descriptive Set Theory and Its Applications	Research	National Science Foundation	Federa	l PI	\$31,970	100%	\$31,970
Gao, S., F	PI; Jackson, S., Co-PI; Mauldin, R., Co-PI; Urbanski, M., Co	o-PI; Mathematics						
GF1543	Research Training Group in Logic and Dynamics	Research	National Science Foundation	Federa	l PI	\$286,588	25%	\$71,647
Gao, S., F	PI; Jackson, S., Co-PI; Mathematics							
GF1624	Equivalence Relations, Symbolic Dynamics and Descriptive Set Theory	Research	National Science Foundation	Federa	l PI	\$64,269	50%	\$32,135
GP6205	Lie Algebra Cohomology and Invariant Differential Operators	Research	Simons Foundation	Private	e PI	\$1,000	100%	\$1,000
GP6206	Jacobi Forms and Applications	Research	Simons Foundation	Private	e PI	\$1,000	100%	\$1,000
GP6208	Problems in Linear and Nonlinear Geometry of Banch Spaces	Research	Simons Foundation	Private	e PI	\$1,000	100%	\$1,000
GP6291	Diophantine Approximation on Fractals	Public Service	Simons Foundation	Private	e PI	\$187	100%	\$187
	Totals for	Gao,Su						\$138,939
	,Stephen Craig S., Co-PI; Gao, S., PI; Mauldin, R., Co-PI; Urbanski, M., Co	o-PI; Mathematics						
GF1543	Research Training Group in Logic and Dynamics	Research	National Science Foundation	Federa	l Co-PI	\$286,588	25%	\$71,647
GF1611	Workshop in Inner Model Theory and Descriptive Set Theory	Research	National Science Foundation	Federa	l PI	\$6,448	100%	\$6,448
Jackson,	S., Co-PI; Gao, S., PI; Mathematics							
GF1624	Equivalence Relations, Symbolic Dynamics and Descriptive Set Theory	Research	National Science Foundation	Federa	l Co-PI	\$64,269	50%	\$32,135
	Totals for	Jackson,Stephen Cra	ig					\$110,229
Kung,Jo	oseph P							
GF2634	Critical Problems and Characteristic Polynomials of Matroids	Research	National Security Agency	Federa	l PI	\$1,970	100%	\$1,970
	Totals for	Kung,Joseph P						\$1,970
Office of	Research Services University of North Texas					Annual F	Expenditures FY2	013: Page 20 of 76

Project ID	Title	Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
	i,Richard D R., Co-PI; Gao, S., PI; Jackson, S., Co-PI; Urbanski, M., Co	o-PI; Mathematics						
GF1543	Research Training Group in Logic and Dynamics	Research	National Science Foundation	Federa	l Co-PI	\$286,588	25%	\$71,647
	Totals for	Mauldin,Richard D)					\$71,647
_	illa,John Anthony la, J., Co-PI; Mathematics; Harris, M., PI; Teacher Educati	on & Administratio	n; Sweany, P., Co-PI; Computer S	Science & Engine	ering			
G70718	Teach North Texas (TNT) Teacher Certification Program	Instruction	University of Texas at Austin	Private	e Co-PI	\$85,258	33.33%	\$28,417
Quintanil	la, J., Co-PI; Mathematics; Eddy, C., PI; Harrell, P., Co-PI,	Teacher Education	n & Administration; Hughes, L., C	Co-PI; Biology				
GF1557	UNT Science and Mathematics Robert Noyce Scholarship	Public Service	National Science Foundation	Federa	l Co-PI	\$121,594	8%	\$9,728
Quintanil.	la, J., PI; Mathematics; Harris, M., Co-PI; Teacher Educati	on & Administratio	n					
GP6213	Teach North Texas	Public Service	Texas Instruments Foundation	Private	e PI	\$204,137	50%	\$102,069
	Totals for	Quintanilla,John A	nthony					\$140,213
Richter, GF1608	Olav K Building Bridges: 1st EU/US Conference on Automorphic Forms and Related Topics	Research	National Science Foundation	Federa	ıl PI	\$46,591	100%	\$46,591
Richter, C	O., PI; Shepler, A., Co-PI; Conley, C., Co-PI; Mathematics							
GF1649	Collaborative Research: Texas-Oklahoma Representations and Automorphic (TORA)	Research	National Science Foundation	Federa	ıl PI	\$12,000	60%	\$7,200
GP6192	Jacobi Forms and Applications	Research	Simons Foundation	Private	e PI	\$5,295	100%	\$5,295
a	Totals for	Richter,Olav K						\$59,086
Sari,Bur GP6207	Problems in Linear and Nonlinear Geometry of Banch Spaces	Research	Simons Foundation	Private	e PI	\$6,959	100%	\$6,959
	, ,							
	Totals for	Sari,Bunyamin						\$6,959
Shepler,	Anne V							
G72367	Collaborative Research: Cohomology, Deformations, and Invariants	Research	National Science Foundation	Federa	ıl PI	\$1,148	100%	\$1,148
GF1589	Collaborative Research: Cohomology and Deformations of Algebras	Research	National Science Foundation	Federa	ıl PI	\$47,656	100%	\$47,656
Shepler, A	A., Co-PI; Richter, O., PI; Conley, C., Co-PI; Mathematics							
GF1649	Collaborative Research: Texas-Oklahoma Representations and Automorphic (TORA)	Research	National Science Foundation	Federa	l Co-PI	\$12,000	30%	\$3,600
	Totals for	Shepler,Anne V						\$52,404
Song,Ka	i-Sheng							

Project ID	Title	Category	Sponsor	Funding PI / Source Co-PI	Expended I This Period	Recognition %	Recognition Amount
GF2637	Deviance Periodogram for Generalized Linear-Nonlinea	ar Models Research	National Security Agency	Federal PI	\$8,867	100%	\$8,867
	Т	otals for Song,Kai-Sheng					\$8,867
Urbansl	ki,Mariusz						
GF1536	Thermodynamic Formalism, Dynamics and Dimensions	s Research	National Science Foundation	Federal PI	\$14,350	100%	\$14,350
Urbanski,	, M., Co-PI; Gao, S., PI; Jackson, S., Co-PI; Maula	lin, R., Co-PI; Mathematics	s				
GF1543	Research Training Group in Logic and Dynamics	Research	National Science Foundation	Federal Co-PI	\$286,588	25%	\$71,647
	Т	otals for Urbanski,Marius	z				\$85,997
	Т	otals for Mathematics					\$684,624
Philosop	phy & Religion Studies						
	an,Robert Lee n, R., PI; Holbrook, J., Co-PI; Philosophy & Religio	on Studies; Moen, W., Co-I	PI; Library & Information Sciences				
G72414	SciSIP (MOD): A Comparative Assessment of Models Integrating Societal Impact Concerns into the Peer Revi Grant Proposals		National Science Foundation	Federal PI	\$28,912	34%	\$9,830
Frodema	n, R., PI; Holbrook, J., Co-PI; Philosophy & Religi	on Studies					
GF1583	Workshop Proposal: Transformative Research: Concept Consequences	ts and Research	National Science Foundation	Federal PI	\$20,278	50%	\$10,139
GF1644	Supplement: Workshop:Transformative Research: Ethic Societal Implications	cal and Research	National Science Foundation	Federal PI	\$9,080	100%	\$9,080
	Т	otals for Frodeman,Rober	t Lee				\$29,050
	ok,James Britt , J., Co-PI; Frodeman, R., PI; Philosophy & Religi	on Studies; Moen, W., Co-I	PI; Library & Information Sciences				
G72414	SciSIP (MOD): A Comparative Assessment of Models Integrating Societal Impact Concerns into the Peer Revi Grant Proposals		National Science Foundation	Federal Co-PI	\$28,912	33%	\$9,541
Holbrook	, J., Co-PI; Frodeman, R., PI; Philosophy & Religio	on Studies					
GF1583	Workshop Proposal: Transformative Research: Concept Consequences	ts and Research	National Science Foundation	Federal Co-PI	\$20,278	50%	\$10,139
Holbrook	, J., Co-PI; Philosophy & Religion Studies; Oppong	g, J., PI; Briggle, A., Co-Pi	I; Geography				
GF1639	EAGER: Prototyping a Virtue Ethics Game	Research	National Science Foundation	Federal Co-PI	\$30,091	33.3%	\$10,020
	Т	otals for Holbrook,James	Britt				\$29,700
Klaver,l	Irene J						
G70154	The Philosophy of Water Issues Program	Instruction	Dixon Foundation	Private PI	-\$505	100%	(\$505)
	Т	otals for Klaver,Irene J					(\$505)
	CD				Annual Ex		012. Bass 22 of 76

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
,	artin David) 1:2: 1.G :						
<i>raffe, м.,</i> GP6321	PI; Philosophy & Religion Studies; Ruderman, R., Co-PI; F Translations of Five German Essays by Leo Strauss: Summary of	Public Service	Earhart Foundation	Private	e PI	\$1,372	50%	\$686
	Proposed Project Totals for	Yaffe,Martin David						\$686
	Totals for	Philosophy & Religio						\$58,931
Physics		1 0						
	Samir M							
	., PI; Physics; Materials Science & Engineering							
GF4173	Atomic-Scale Tuning of Layered Binary Metal Oxides for High Temperature Moving Assemblies	Research	University of California, Merced	Federa	al PI	\$15,872	20%	\$3,174
	Totals for	Aouadi,Samir M						\$3,174
Drachev	,Vladimir Prokopievich							
GF4160	Parameter Retrieval and Evaluation of Optical Metamaterials Using Spectroscopic Ellipsometry	Research	UES, Inc.	Federa	al PI	\$105,762	100%	\$105,762
	Totals for	Drachev,Vladimir Pı	rokopievich					\$105,762
Glass,G	ary Alan							
GF4137	MRI DMR 0960222 - Transfer of Project from University of Louisiana	Research	University of Louisiana at Lafayette	Federa	al PI	\$153,393	100%	\$153,393
	Totals for	Glass,Gary Alan						\$153,393
Grigolin	i,Paolo							
G70525	Spectroscopy of Single Molecules and Single Quantum Dots	Research	Robert A. Welch Foundation	Private	e PI	\$45,964	100%	\$45,964
GF2644	From Complexity Management to Artificial Intelligence	Research	Army Research Office	Federa	al PI	\$122,385	100%	\$122,385
	Totals for	Grigolini,Paolo						\$168,350
Krokhin	ı,Arkadii							
G72742	Effective Medium Theory for Periodic Composites	Research	U.S. Department of Energy	Federa	al PI	\$1,274	100%	\$1,274
	Totals for	Krokhin,Arkadii						\$1,274
Lin,Yua Lin, Y., P.		·						•
GF1572	Collaborative Research: Laser Manufacturing of Three- Dimensional Lightwave Circuits and Nano-Optical Devices	Research	National Science Foundation	Federa	al PI	\$107,803	75%	\$80,852
Lin, Y., C	o-PI; Electrical Engineering; Physics; Zhang, H., PI; Electr	ical Engineering						
GF1590	Tunable Plasmonic Devices Enabled by Holographically-Formed Polymer Dispersed Liquid Crystals	Research	National Science Foundation	Federa	al Co-PI	\$108,093	37.5%	\$40,535
Office of	Research Services, University of North Texas					Annual E	xpenditures, FY2	013: Page 23 of 76

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Lin, Y., P.	l; Physics; Electrical Engineering							
GF4098	Science and Engineering of Polymeric and Nanoparticle-based Materials for Electronic and Structural Applications	Research	University of Texas Pan American	Feder	al PI	\$29,041	75%	\$21,781
	Totals for	Lin,Yuankun						\$143,168
-	Christopher Leslie , Co-PI; Syllaios, A., PI; Philipose, U., Co-PI; Physics							
GF2627	Analysis of Electrical Transport Mechanisms In Amorphous Silicon Relevant to Uncooled Microbolometer Sensor Technology	Research	Army Research Office	Feder	al Co-PI	\$84,067	33.33%	\$28,019
GP6156	The Characterization of Semiconductor Materials of Interest to L-3 by Appropriate Measurements, Tests and Simulations	Research	L-3 Communications Corporation	Priva	te PI	\$323,463	100%	\$323,463
	Totals for	Littler,Christopher	Leslie					\$351,482
Mueller	Dennis William							
GF1600	Kinematically Complete Measurements for Positron Impact Ionization of Atoms and Simple Molecules	Research	National Science Foundation	Feder	al PI	\$147,302	100%	\$147,302
	Totals for	Mueller,Dennis Wil	lliam					\$147,302
Neogi,A	rup							
GF1669	Light Modulated Acoustic Devices	Research	National Science Foundation	Feder	al PI	\$4,500	100%	\$4,500
	Totals for	Neogi,Arup						\$4,500
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	\$41,983	100%	\$41,983
GF1640	Collaborative Research: Experimental and Theoretical Study of the Plasma of Antihydrogen Generation and Trapping	Research	National Science Foundation	Feder	al PI	\$3,986	100%	\$3,986
	Totals for	Ordonez,Carlos A						\$45,969
Perez, Jo	se Co-PI; Physics; Brostow, W., PI; Materials Science & Engi	noorina						
GF1581	Synthesis and Evaluation of Porous Polymers for Absorbing Petroleum Spills Based on Recycled Poly(Ethylene Terephthalate) (PET)	Research	National Science Foundation	Feder	al Co-PI	\$6,708	50%	\$3,354
		Perez,Jose						\$3,354
Philipose.		,						,
GF2627	Analysis of Electrical Transport Mechanisms In Amorphous Silicon Relevant to Uncooled Microbolometer Sensor Technology	Research	Army Research Office	Feder	al Co-PI	\$84,067	33.33%	\$28,019
	Totals for	Philipose,Usha						\$28,019
Ouintan	illa,Sandra J	• /						
£								

Project ID	Title	Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF1549	Positron and Positronium Collisions with Simple Atoms	Research	National Science Foundation	Federa	al PI	\$54,235	100%	\$54,235
	Totals for	Quintanilla,Sandra J	ſ					\$54,235
Roberts	James Andrew							
GF4097	The Regional Collaborative for Excellence in Science Teaching	Instruction	DNU University of Texas at Austin	Federa	al PI	-\$1,051	100%	(\$1,051)
GF4136	The Regional Collaborative for Excellence in Science Teaching	Instruction	University of Texas at Austin - Center of STEM Education	for Federa	al PI	\$80,566	100%	\$80,566
GF4185	The Regional Collaborative for Excellence in Science and Teaching	Instruction	University of Texas at Austin	Federa	al PI	\$21,843	100%	\$21,843
	Totals for	Roberts, James Andr	ew					\$101,357
Rout Bil	bhudutta	11000110,0411100111141						Ψ101,027
GF4039	MRI-R2: Development of Electrostatic High Energy Focused Ion Beam (HEFIB) Nanoprobe System	Research	University of Louisiana at Lafayette	Federa	al PI	\$7,119	100%	\$7,119
	Totals for	Rout,Bibhudutta						\$7,119
Schultz	David Robert	Rout, Dibliudutta						ψ1,117
GF4142	Charge Exchange Calculations for Heliospheric and Planetary X- ray Emission Modeling	Research	The University of Georgia	Federa	al PI	\$11,487	100%	\$11,487
GF4177	An Ion-Neutral Collision Database for Astrophysics	Research	The University of Georgia	Federa	al PI	\$1,981	100%	\$1,981
	Totals for	Schultz,David Rober	t					\$13,469
Shemme	er,Ohad							
GF2657	Weak Line Quasars at High Redshift: Extremely High Accretion Rate Sources?	Research	National Aeronautics & Space Administration	Federa	al PI	\$40,347	100%	\$40,347
GF4089	Black Hole Growth and Star formation in the Early Universe: z =4.8 Sample	Research	California Institute of Technology	Federa	al PI	\$7,464	100%	\$7,464
GF4092	Exploratory X-Ray Monitoring of z>4 Radio-Quiet Quasars	Research	DNU SmithsonianAstrophysicalObservatory(Federa	al PI	\$2,298	100%	\$2,298
GF4117	Exploratory X-Ray Monitoring of z>4 Radio-Quiet Quasars	Research	Smithsonian Astrophysical Observatory	y Federa	al PI	\$18,208	100%	\$18,208
	Totals for	Shemmer,Ohad						\$68,318
Shiner,I	Oavid C							
GF1598	Precision Laser Studies of Basic Atoms and Nuclei	Research	National Science Foundation	Federa	al PI	\$74,777	100%	\$74,777

Project ID	Title	Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF1619	REU Supplement: Precision Laser Studies of Basic Atoms and Nuclei	Research	National Science Foundation	Federa	al PI	\$5,000	100%	\$5,000
	Totals for	Shiner,David C						\$79,777
-	Athanasios John A., PI; Littler, C., Co-PI; Philipose, U., Co-PI; Physics							
GF2627	Analysis of Electrical Transport Mechanisms In Amorphous Silicon Relevant to Uncooled Microbolometer Sensor Technolog	Research	Army Research Office	Federa	al PI	\$84,067	33.34%	\$28,028
GF2652	Supplemental: ARO Undergraduate Research Apprenticeship Program (URAP): Analysis of Electrical Noise in Amorphous Silicon Relevant to Uncooled Microbolometer Sensor Technolog	Research	Army Research Office	Federa	al PI	\$1,118	100%	\$1,118
	Totals for	Syllaios, Athanasios	John					\$29,146
	Totals for	Physics						\$1,509,167
Political	! Science							
	ng,Marijke							
	, M., Co-PI; Ishiyama, J., PI; Forde, S., Co-PI; Martinez-El							
GP6230	Editorship for the American Political Science Review	Public Service	The American Political Science Association	Privat	e Co-PI	\$234,060	25%	\$58,515
	Totals for	Breuning,Marijke						\$58,515
-	teven Paul , Co-PI; Breuning, M., Co-PI; Ishiyama, J., PI; Martinez-Ed	bers, V., Co-PI; Polit	ical Science					
GP6230	Editorship for the American Political Science Review	Public Service	The American Political Science Association	Privat	e Co-PI	\$234,060	25%	\$58,515
	Totals for	Forde,Steven Paul						\$58,515
	ames Michael Co-PI; Ishiyama, J., PI; Political Science							
GF1573	REU Site: Civil Conflict Management and Peace Science	Research	National Science Foundation	Federa	al Co-PI	\$84,591	50%	\$42,295
	Totals for	Greig,James Michae	el					\$42,295
Hensel,	Paul Richard							
GF1558	Collaborative Research: Contentious Issues in World Politics: Updating the Issue Correlates of War Dataset	Research	National Science Foundation	Federa	al PI	\$77,449	100%	\$77,449
GF4184	Managing International Water Conflicts	Research	University of Iowa	Federa	al PI	\$25,291	100%	\$25,291
	Totals for	Hensel,Paul Richard	i					\$102,740
	a,John T. , J., PI; Greig, J., Co-PI; Political Science							
GF1573	REU Site: Civil Conflict Management and Peace Science	Research	National Science Foundation	Federa	al PI	\$84,591	50%	\$42,295

Valerie Jane Co-PI; Forde, S., Co-PI; Breuning, M., Co-PI; I p for the American Political Science Review Totals for Study of the Effects of Long-Term Unemployment Upolist Values Totals for	Public Service Ishiyama,John T. Ishiyama, J., PI; Politi Public Service Martinez-Ebers,Valo	The American Political Science Association Scal Science The American Political Science Association	Privat Privat Federa	e PI	\$234,060 \$234,060	25% 25%	\$58,515 \$100,811 \$58,515 \$58,515
Totals for Valerie Jane Co-PI; Forde, S., Co-PI; Breuning, M., Co-PI; I p for the American Political Science Review Totals for Study of the Effects of Long-Term Unemployment Upolist Values Totals for	Ishiyama,John T. Ishiyama, J., PI; Politi Public Service Martinez-Ebers,Valo n Research	Association ical Science The American Political Science Association erie Jane	Privat				\$100,811 \$58,515
Valerie Jane Co-PI; Forde, S., Co-PI; Breuning, M., Co-PI; I p for the American Political Science Review Totals for Study of the Effects of Long-Term Unemployment Upolist Values Totals for	Shiyama, J., PI; Politi Public Service Martinez-Ebers,Vale n Research	The American Political Science Association erie Jane		e Co-PI	\$234,060	25%	\$58,515
Co-PI; Forde, S., Co-PI; Breuning, M., Co-PI; in proceeding for the American Political Science Review Totals for Study of the Effects of Long-Term Unemployment Upollist Values Totals for ard S	Public Service Martinez-Ebers,Vale n Research	The American Political Science Association erie Jane		e Co-PI	\$234,060	25%	
Totals for Study of the Effects of Long-Term Unemployment Upolist Values $Totals\ for \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	Martinez-Ebers,Valo	Association erie Jane		e Co-PI	\$234,060	25%	
Study of the Effects of Long-Term Unemployment Upolist Values	n Research		Federa				\$58,515
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list Values $ \label{eq:Totals for S} $ Totals for		National Science Foundation	Federa				
rd S	Paolino Philin ()			il PI	\$0	100%	\$0
	i aumo,i miip O						\$0
PI; Political Science; Yaffe, M., PI; Philosophy &	. Religion Studies						
ons of Five German Essays by Leo Strauss: Summary o Project	f Public Service	Earhart Foundation	Privat	e Co-PI	\$1,372	50%	\$686
Totals for	Ruderman,Richard	S					\$686
on Climate Change, State Stability, and Political Risk i	n Research	University Texas at Austin	Federa	ıl PI	\$58,538	100%	\$58,538
Totals for	Salehyan,Idean						\$58,538
Totals for	Political Science						\$480,616
e Writing Study	Research	Aarhus University	Privat	e PI	\$5,570	100%	\$5,570
and Coping Study	Research	Aarhus University	Privat	e PI	\$1,400	100%	\$1,400
Totals for	Boals,Adriel						\$6,970
ng Interventions to Improve the Well-Being of Custodia nilies	al Research	Kent State University	Federa	ıl PI	\$29,781	100%	\$29,781
Totals for	Hayslip Jr,Bert						\$29,781
rd							
	Research	Virginia Commonwealth University	Privat	e PI	\$9,834	100%	\$9,834
n,	Totals for g Interventions to Improve the Well-Being of Custodia ilies Totals for d	Totals for Boals,Adriel g Interventions to Improve the Well-Being of Custodial Research ilies Totals for Hayslip Jr,Bert d Humility: An Interdisciplinary Approach to the Study Research	Totals for Boals,Adriel g Interventions to Improve the Well-Being of Custodial Research Kent State University ilies Totals for Hayslip Jr,Bert d Humility: An Interdisciplinary Approach to the Study Research Virginia Commonwealth University	Totals for Boals,Adriel g Interventions to Improve the Well-Being of Custodial Research Kent State University Federa ilies Totals for Hayslip Jr,Bert d Humility: An Interdisciplinary Approach to the Study Research Virginia Commonwealth University Private	Totals for Boals,Adriel g Interventions to Improve the Well-Being of Custodial Research Kent State University Federal PI ilies Totals for Hayslip Jr,Bert d Humility: An Interdisciplinary Approach to the Study Research Virginia Commonwealth University Private PI	Totals for Boals,Adriel g Interventions to Improve the Well-Being of Custodial Research Kent State University Federal PI \$29,781 ilies Totals for Hayslip Jr,Bert d Humility: An Interdisciplinary Approach to the Study Research Virginia Commonwealth University Private PI \$9,834	Totals for Boals,Adriel g Interventions to Improve the Well-Being of Custodial Research Kent State University Federal PI \$29,781 100% illies Totals for Hayslip Jr,Bert d Humility: An Interdisciplinary Approach to the Study Research Virginia Commonwealth University Private PI \$9,834 100%

Project ID	Title	Category	Sponsor		PI / Co-PI		Recognition %	Recognition Amount
GP6324	Intellectual Humility in Religious Leaders	Research	Fuller Theological Seminary	Privat	e PI	\$24,010	100%	\$24,010
	Totals for	Hook,Joshua Nord						\$33,843
	mberly S Co-PI; Taylor, D., PI; Psychology							
GF2638	Is Insomnia a Risk Factor for Decreased Influenza (H1N1) Vaccine Response	Research	National Institutes of Health	Feder	al Co-PI	\$242,794	50%	\$121,397
	Totals for	Kelly,Kimberly S						\$121,397
Neuman	n,Craig S							
GF4088	Comparing Interventions to Improve the Well-Being of Custodial Grandfamilies	Research	Kent State University	Feder	al PI	\$19,916	100%	\$19,916
	Totals for	Neumann,Craig S						\$19,916
Rogers,I	Richard	-						
G72412	Miranda Waivers and the Validation of Miranda Measures: An Investigation of Miranda Knowledge, Beliefs and Decisions	Research	National Science Foundation	Feder	al PI	-\$82	100%	(\$82)
GF1638	Juvenile Miranda Warnings: Comprehension and Invocation of Constitutional Safeguards	Research	National Science Foundation	Feder	al PI	\$14,312	100%	\$14,312
Rogers, R	., PI; Sewell, K., Co-PI; Psychology							
GF1638	Juvenile Miranda Warnings: Comprehension and Invocation of Constitutional Safeguards	Research	National Science Foundation	Feder	al PI	\$71,138	75%	\$53,354
	Totals for	Rogers,Richard						\$67,583
Ruggero	,Camilo							
GP6330	Improving the Assessment of Bipolar Disorder Among Spanish-Speaking Hispanics in Texas	Research	Hogg Foundation for Mental Health	Privat	e PI	\$9,643	100%	\$9,643
	Totals for	Ruggero,Camilo						\$9,643
Ruiz,Jol	nn M.							
GF2651	Social Vigilance and Atherosclerotic Risk	Research	National Institutes of Health	Feder	al PI	\$513,159	100%	\$513,159
	Totals for	Ruiz,John M.						\$513,159
	Kenneth W , Co-PI; Rogers, R., PI; Psychology	. ,						, , , , ,
GF1638	Juvenile Miranda Warnings: Comprehension and Invocation of Constitutional Safeguards	Research	National Science Foundation	Feder	al Co-PI	\$71,138	25%	\$17,785
	Totals for	Sewell,Kenneth W						\$17,785
Taylor,I	Daniel							
G72199	Fibromyalgia and Sleep Treatment	Research	University of Kansas Center for Resear	rch Feder	al PI	-\$730	100%	(\$730)
0.00	Research Services University of North Tayas					A 1.F	l' EVA	013: Page 28 of 76

Project ID	Title		Category	Sponsor	Funding Source		Expended I This Period	Recognition %	Recognition Amount
GF2630	Comparing Internet and In-person Brief Cognitive Bel Therapy of Insomnia	navioral	Research	U.S. Department of Defense	Fed	eral PI	\$183,247	7 100%	\$183,247
Taylor, D	., PI; Kelly, K., Co-PI; Psychology								
GF2638	Is Insomnia a Risk Factor for Decreased Influenza (H1 Vaccine Response	N1)	Research	National Institutes of Health	Fed	eral PI	\$242,794	50%	\$121,397
	•	Totals for	Taylor,Daniel						\$303,914
Trost,Zi	na								
GP6323	The Impact of Perceived Injustice among Individuals v Chronic Low Back Pain	with	Research	International Association for the Stud Pail (IASP)	dy of Priv	ate PI	\$150	100%	\$150
		Totals for	Trost,Zina						\$150
		Totals for	Psychology						\$1,124,141
Radio/T	V/Film (KNTU-FM)								
Albarran,	n,Alan B A., Co-PI; Radio/TV/Film (KNTU-FM); Barbieri,			ry; Boggiano-barbieri, A., Co-PI; I	_			200/	\$12,349
GP6303	Invenciones de la Inventiva: Employing KUHF's "Eng- Ingenuity" to Increase Engineering Education Opportu the Hispanic Community		Research	United Engineering Foundation	PTIV	rate Co-l	PI \$61,745	5 20%	\$12,349
		Totals for	Albarran,Alan B						\$12,349
		Totals for	Radio/TV/Film (KN7	TU-FM)					\$12,349
Speech o	& Hearing Sciences								
Amlani,	Amyn M								
GP6264	Comparing Subjective and Objective Performance Bet Smartphone Applications and a Traditional Hearing A		Research	Unitron	Priv	ate PI	\$8,024	100%	\$8,024
GP6326	Is Patient Financing a Substitute Strategy to Price Bun Price Unbundling, or Both, in the Hearing Aid Market		Research	CareCredit	Priv	ate PI	\$14,598	3 100%	\$14,598
		Totals for	Amlani,Amyn M						\$22,622
		Totals for	Speech & Hearing So	riences					\$22,622
		Totals for	College of Arts & Sci	iences					\$12,110,502
College	of Business								
Manage									
Kulkarı	ni,Shailesh S S., Co-PI; Management; Randall, W., PI; Marketi	ino and L	paisties: Nowieki D	Co-PI: Engineering Technology: N	Marketina a	nd Logis	ties		
GP6279	Theoretical Minimum-Demand Driven Supply Chain I	_	Research	One Network Enterprises, Inc.	_	ate Co-l		30%	\$14,214
31 02/7	Project		research	one rection Emerprises, me.	1111	00-1	ΨΤ1,512	5070	Ψ17,217
	•	Totals for	Kulkarni,Shailesh S						\$14,214
Mendes	Anthony Manuel								
0.00	f Dagaarah Carriaga University of North Taya						4 11		013: Page 29 of 76

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount	
GF4170	CASA Warning System Innovation Institute	Research	University of Massachusetts - Amhers	st Fede	ral PI	\$20,117	100%	\$20,117	
	Totals for	Mendes, Anthony	Manuel					\$20,117	
	Totals for	Management						\$34,331	
Marketin	ng and Logistics								
Donovan	n,Pamela Shutty								
GF2647	The Role of Risk Management and Demand Management in Organizational Effectiveness	Research	Air Force Institute of Technology	Fede	ral PI	\$17,926	100%	\$17,926	
	Totals for	Donovan,Pamela S	Shutty					\$17,926	
Nowicki,	,David Richard								
Nowicki, I	D., Co-PI; Marketing and Logistics; Engineering Technology	ogy; Randall, W., PI;	Marketing and Logistics						
GF2655	Improving Defense Acquisition Management and Policy Througa Life-Cycle Affordability Framework	gh Research	Naval Postgraduate School	Fede	ral Co-PI	\$106,073	40%	\$42,429	
Nowicki, 1	ricki, D., Co-PI; Engineering Technology; Marketing and Logistics; Randall, W., PI; Marketing and Logistics; Kulkarni, S., Co-PI; Management								
GP6279	Theoretical Minimum-Demand Driven Supply Chain Research Project	Research	One Network Enterprises, Inc.	Priva	ite Co-PI	\$47,379	24%	\$11,371	
	Totals for	Nowicki,David Ric	hard					\$53,800	
	Wesley Spencer W., PI; Marketing and Logistics; Nowicki, D., Co-PI; Mar.	keting and Logistics;	Engineering Technology						
GF2655	Improving Defense Acquisition Management and Policy Througa Life-Cycle Affordability Framework	gh Research	Naval Postgraduate School	Fede	ral PI	\$106,073	50%	\$53,036	
Randall, V	W., PI; Marketing and Logistics; Nowicki, D., Co-PI; Mar	keting and Logistics;	Engineering Technology; Kulkarni, S	S., Co-PI; M	anageme	nt			
GP6279	Theoretical Minimum-Demand Driven Supply Chain Research Project	Research	One Network Enterprises, Inc.	Priva	ite PI	\$47,379	40%	\$18,952	
	Totals for	Randall, Wesley Sp	encer					\$71,988	
	Totals for	Marketing and Lo	gistics					\$143,714	
	Totals for	College of Busines	s					\$178,045	
_	of Education								
Child De	velopment Lab								
Hagen,C									
_	,, Co-PI; Child Development Lab; Collins, S., PI; AVP En	_		_					
GF0602	Child Care Access Means Parents In School (CCAMPIS) 2009	Public Service	U.S. Department of Education	Fede	ral Co-PI	\$35,238	20%	\$7,048	
Hagen, C.	, Co-PI; Child Development Lab; Johnson, T., PI; AVP E	nrollment Manageme	ent						
GF0602	Child Care Access Means Parents In School (CCAMPIS) 2009	Public Service	U.S. Department of Education	Fede	ral Co-PI	\$151,492	20%	\$30,298	
	Totals for	Hagen,Carol K						\$37,346	
	Totals for	Child Developmen	t Lab					\$37,346	

Bower,Be Bower, B., GP6218	Co-PI; Fann, A., PI; Counseling & Higher Education American Indian and Alaska Native Community College Student Success and Transfer: Exploring Promising Practices of Tribal Colleges and Native American Serving Institutions	Research						
Bower, B., GP6218	Co-PI; Fann, A., PI; Counseling & Higher Education American Indian and Alaska Native Community College Student Success and Transfer: Exploring Promising Practices of Tribal Colleges and Native American Serving Institutions	Research						
	Success and Transfer: Exploring Promising Practices of Tribal Colleges and Native American Serving Institutions	Research						
			Texas Guaranteed Student Loan Corporation	Privat	e Co-PI	\$46,228	50%	\$23,114
	Totals for	Bower,Beverly						\$23,114
Bratton,S Bratton, S.,	Sue C , Co-PI; Ray, D., PI; Counseling & Higher Education							
	Counseling and Mental Health Services for Low-Income High Need Adults and Children of Denton County	Public Service	Flow Health Care Foundation, Inc.	Private	e Co-PI	\$7,722	30%	\$2,317
Bratton, S.,	, Co-PI; Ray, D., PI; Counseling & Higher Education							
	Counseling Services for Low-Income Children, Families and Adults of Denton County	Public Service	Flow Health Care Foundation, Inc.	Private	e Co-PI	\$6,310	30%	\$1,893
	Totals for	Bratton,Sue C						\$4,210
	William Marcus V., Co-PI; Fann, A., PI; Counseling & Higher Education							
	American Indian and Alaska Native Community College Student Success and Transfer: Exploring Promising Practices of Tribal Colleges and Native American Serving Institutions	Research	Texas Guaranteed Student Loan Corporation	Private	e Co-PI	\$49,706	50%	\$24,853
	Totals for	Cutright,William M	arcus					\$24,853
	moyne Luette Co-PI; Counseling & Higher Education; Tyler-Wood, T., PI	; Knezek, G., Co-PI,	; Christensen, R., Co-PI; Learning To	echnologies				
G72390	RDE-FRI: The Effects of Simulation Enhanced Training for Teachers on the Science Achievement of Third and Fourth Grade	Research	National Science Foundation	Federa	l Co-PI	-\$1,222	25%	(\$306)
	Totals for	Dunn,Lemoyne Lue	tte					(\$306)
Fann,Am Fann, A., P	Ny PI; Bower, B., Co-PI; Counseling & Higher Education							
	American Indian and Alaska Native Community College Student Success and Transfer: Exploring Promising Practices of Tribal Colleges and Native American Serving Institutions	Research	Texas Guaranteed Student Loan Corporation	Private	e PI	\$46,228	50%	\$23,114
Fann, A., P	PI; Cutright, W., Co-PI; Counseling & Higher Education							
	American Indian and Alaska Native Community College Student Success and Transfer: Exploring Promising Practices of Tribal Colleges and Native American Serving Institutions	Research	Texas Guaranteed Student Loan Corporation	Private	e PI	\$49,706	50%	\$24,853
	Totals for	Fann,Amy						\$47,967
Holden,Ja	anice M							
	Updating of Near-Death Experiences Research Index to the Periodical Literature Through 2011	Public Service	International Association for Near-Dea	th Private	e PI	\$1,996	100%	\$1,996
	Totals for	Holden,Janice M						\$1,996

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Ray,Dea								
Ray, D., F	PI; Bratton, S., Co-PI; Counseling & Higher Education							
GP6237	Counseling and Mental Health Services for Low-Income High Need Adults and Children of Denton County	Public Service	Flow Health Care Foundation, Inc.	Private	PI	\$7,722	70%	\$5,406
Ray, D., F	PI; Bratton, S., Co-PI; Counseling & Higher Education							
GP6308	Counseling Services for Low-Income Children, Families and Adults of Denton County	Public Service	Flow Health Care Foundation, Inc.	Private	PI	\$6,310	70%	\$4,417
	Totals for	Ray,Deanne C						\$9,822
	Totals for	Counseling & Highe	er Education					\$111,656
Educatio	onal Psychology							
Bullock,	Lyndal M							
G71516	Preparation of Leadership Personnel in Special Education with Emphasis in Emotional/Behavioral Disorders & Underrepresented Populations and Disorders	Instruction	U.S. Department of Education	Federa	l PI	\$15,734	100%	\$15,734
Bullock, I	, PI; Estes, M., Co-PI; Educational Psychology							
GF0600	Graduate Preparation for Transition and Instructional Leadership for Services to Students with Low Incidence Disabilities: Emphasis on Academic and Social Success in LRE through Implementation of Evidence-based Practices and Instructional Programming	Instruction	U.S. Department of Education	Federa	l PI	\$167,704	50%	\$83,852
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	Federa	l PI	\$249,318	100%	\$249,318
	Totals for	Bullock,Lyndal M						\$348,904
	Bertina H B., Co-PI; Mehta, S., PI; Educational Psychology							
G71518	Project STARS: Systematic Training for Autism Researchers and School Personnel	Instruction	U.S. Department of Education	Federa	l Co-PI	\$9,364	50%	\$4,682
Combes, I	B., Co-PI; Mehta, S., PI; Educational Psychology							
G71580	Project DART: A Distributed Education Program in Autism Personnel in Rural Texas	Research	U.S. Department of Education	Federa	l Co-PI	\$11,830	50%	\$5,915
Combes, 1	Combes, B., PI; Lindo, E., Co-PI; Mehta, S., Co-PI; Educational Psychology							
GF0609	Project TELL: Training Effective Leaders for High-Needs Schools Through Local Partnerships	Instruction	U.S. Department of Education	Federa	l PI	\$210,105	34%	\$71,436
	Totals for	Combes,Bertina H						\$82,033
Ector Ma	owy C Doiloy							

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Estes, M.,	Co-PI; Bullock, L., PI; Educational Psychology							
GF0600	Graduate Preparation for Transition and Instructional Leadership for Services to Students with Low Incidence Disabilities: Emphasis on Academic and Social Success in LRE through Implementation of Evidence-based Practices and Instructional Programming	Instruction	U.S. Department of Education	Federa	al Co-PI	\$167,704	50%	\$83,852
	Totals for	Estes,Mary C Bailey						\$83,852
Hull,Da	rrell							
GP6214	Childhood Resiliency Effects from Schoolwide Treatment in Belize City - CREST	Public Service	Inter-American Development Bank	Privat	e PI	\$23,909	100%	\$23,909
	Totals for	Hull,Darrell						\$23,909
	n,Arminta Lee , A., Co-PI; Mowell, C., PI; Educational Psychology							
GF4102	Texas HIPPY Corps Initiative	Public Service	AmeriCorps	Federa	al Co-PI	\$33,110	50%	\$16,555
Jacobson,	A., Co-PI; Mowell, C., PI; Educational Psychology							
GF4125	HIPPY HHSC Technical Assistance Grant	Public Service	Texas Health and Human Services Commission	Federa	al Co-PI	\$56,233	50%	\$28,117
Jacobson,	, A., Co-PI; Mowell, C., PI; Educational Psychology							
GF4156	Texas HIPPY Corps Initiative	Instruction	AmeriCorps	Federa	al Co-PI	\$364,108	50%	\$182,054
GP6258	Collaborations and Communities for Research and Evaluation with Family Programs: Symposium and Resources	Research	American Association of Family & Consumer Sciences	Privat	e PI	\$4,348	100%	\$4,348
GP6299	Impact of HIPPY on Material Self-Efficacy	Research	Timberlawn Psychiatric Research Foundation	Privat	e PI	\$14,952	100%	\$14,952
	Totals for	Jacobson,Arminta Le	ee					\$246,025
	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	Federa	al Co-PI	\$210,105	33%	\$69,335
	Totals for	Lindo,Endia Jones						\$69,335
Mehta, S.,	mita , PI; Combes, B., Co-PI; Educational Psychology							
G71518	Project STARS: Systematic Training for Autism Researchers and School Personnel	Instruction	U.S. Department of Education	Federa	al PI	\$9,364	50%	\$4,682
Mehta, S.,	, PI; Combes, B., Co-PI; Educational Psychology							
G71580	Project DART: A Distributed Education Program in Autism Personnel in Rural Texas	Research	U.S. Department of Education	Federa	al PI	\$11,830	50%	\$5,915

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Mehta, S.	, Co-PI; Combes, B., PI; Lindo, E., Co-PI; Educc	ational Psy	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	\$210,105	33%	\$69,335
		Totals for	Mehta,Smita						\$79,932
	niss,Wendy ss, W., Co-PI; Educational Psychology; Byrd, J.,	Co-PI; Bro	ooks, J., PI; Boyd, R.,	Co-PI; Young, J., Co-PI; Teacher	· Education &	Adminis	tration		
GP6277	Morningside Children's Zone		Public Service	Sid Richardson Foundation	Privat	e Co-PI	\$187,527	20%	\$37,505
Middlemi	ss, W., Co-PI; Educational Psychology; Byrd, J.,	Co-PI; Bro	ooks, J., PI; Boyd, R.,	Co-PI; Young, J., Co-PI; Teacher	Education &	Adminis	tration		
GP6280	Morningside Children's Zone		Public Service	Rainwater Charitable Foundation	Privat	e Co-PI	\$280,397	20%	\$56,079
		Totals for	Middlemiss, Wendy						\$93,585
	Carla M C., PI; Jacobson, A., Co-PI; Educational Psychol	ogy							
GF4102	Texas HIPPY Corps Initiative		Public Service	AmeriCorps	Feder	al PI	\$33,110	50%	\$16,555
Mowell, (C., PI; Jacobson, A., Co-PI; Educational Psychol	ogy							
GF4125	HIPPY HHSC Technical Assistance Grant		Public Service	Texas Health and Human Services Commission	Feder	al PI	\$56,233	50%	\$28,117
Mowell, (C., PI; Jacobson, A., Co-PI; Educational Psychol	ogy							
GF4156	Texas HIPPY Corps Initiative		Instruction	AmeriCorps	Feder	al PI	\$364,108	50%	\$182,054
		Totals for	Mowell,Carla M						\$226,726
Rinn,Ar	nne Nicole								
GF4080	The Influence of Educational Climate on College Wo Attrition from STEM Fields	omen's	Research	Texas A Research Foundation	Feder	al PI	\$7,897	100%	\$7,897
		Totals for	Rinn,Anne Nicole						\$7,897
		Totals for	Educational Psychol	ogy					\$1,262,198
Kinesiol	ogy, Health Promotion and Recreation								
	rid Wilfred Co-PI; Williamson, D., PI; Mcfarlin Ph.D., B., PI	; Kinesiolo	gy, Health Promotion	n and Recreation					
GP6259	The Effect of 8-weeks of Vitamin K2 Supplementatic Cardiovascular Performance & Endocrine Hormones		Research	Nu Science	Priva	e Co-PI	\$19,157	10%	\$1,916
Hill, D.,	Co-PI; Mcfarlin Ph.D., B., PI; Vingren, J., Co-PI	; Kinesiolo	gy, Health Promotior	and Recreation					
GP6272	The Effect of 4-weeks of Cocoa Consumption on Mo Inflammation, and Disease Risk in Adults of Differin Status	•	Research	Hershey Company	Priva	e Co-PI	\$102,168	5%	\$5,108
		Totals for	Hill,David Wilfred						\$7,024
Keller,N	Iarian Jean								

Project ID	Title	Category	Sponsor	_	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Keller, M.	., Co-PI; Kinesiology, Health Promotion and Recreation; H	arris, M., PI; Teache	er Education & Administration					
GF4167	North Texas FY2013 Regional P-16 College and Career Readiness Marketing Project	Research	Texas Higher Education Coordinating Board	Feder	al Co-PI	\$36,292	50%	\$18,146
Keller, M.	., PI; Kinesiology, Health Promotion and Recreation; Harri	s, M., Co-PI; Teache	er Education & Administration					
GS5147	Vertical Alignment Training	Instruction	Texas Higher Education Coordinating Board	State	PI	\$190,405	50%	\$95,203
GS5165	Allied Health Pathway: A Minority Male Initiative	Research	Texas Higher Education Coordinating Board	State	PI	\$103,798	100%	\$103,798
GS6020	Leadership in Education Alignment Program (LEAP)	Public Service	Texas Woman's University	State	PI	\$14,305	100%	\$14,305
	Totals for	Keller,Marian Jean						\$231,452
	1,Brian Keith Ph.D., B., PI; Hill, D., Co-PI; Vingren, J., Co-PI; Kinesiolo	gy, Health Promotion	n and Recreation					
GP6259	The Effect of 8-weeks of Vitamin K2 Supplementation on Cardiovascular Performance & Endocrine Hormones	Research	Nu Science	Privat	e PI	\$19,157	70%	\$13,410
Mcfarlin I	Ph.D., B., PI; Vingren, J., Co-PI; Hill, D., Co-PI; Kinesiolo	gy, Health Promotion	n and Recreation					
GP6272	The Effect of 4-weeks of Cocoa Consumption on Monocytes, Inflammation, and Disease Risk in Adults of Differing Obesity Status	Research	Hershey Company	Privat	e PI	\$102,177	85%	\$86,850
GP6300	Do Individuals with Below Average Fitness Respond Differently to Wellmune WGP Supplementation Prior to Exercise in a Hot, Humid Environment?	Research	Biothera, Inc.	Privat	e PI	\$169,424	100%	\$169,424
Mcfarlin,	B., PI; Vingren, J., Co-PI; Kinesiology, Health Promotion of	and Recreation						
GP6325	To Determine the Dosing Pattern for IgY along with Appropriate Biomarkers for Detection in Serum	Research	IGY Immune Technologies & Life Sciences, Inc.	Privat	e PI	\$13,701	60%	\$8,220
Mcfarlin,	B., PI; Vingren, J., Co-PI; Kinesiology, Health Promotion of	and Recreation						
GP6327	How Does Breathing Dry Ambient Air Alter the Body Temperature Recovery Following a Strenuous Bout of Exercise in a Hot, Humid Environment	Research	Key Technologies, Inc.	Privat	e PI	\$15,449	80%	\$12,359
GP6328	The Effect of Different Types of Under Armour Heat Shirts on Body Temperature and Heat Loss Potential in a Sustained Exercise Model	Research	Under Armour, Inc.	Privat	e PI	\$6,056	100%	\$6,056
	Totals for	Mcfarlin,Brian Keit	h					\$296,320
Morrow	Jr,James R							
G72117	Woman's Exercise Injuries: Incidence and Risk Factors	Research	Cooper Institute	Feder	al PI	-\$106	100%	(\$106)
	Totals for	Morrow Jr,James R	L					(\$106)
Vingren	Jakob Langberg							

ID	Title	Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Vingren,	J., PI; Kinesiology, Health Promotion and Recreation; Catala	no, D., Co-PI; Rel	nabilitation, Social Work & Addiction	ıs				
GP6229	Exercise Treatment for Psychoneuroendocrinological Impairment in Women with Chemical Dependence	Research	The Discovery Foundation	Privat	e PI	\$28,661	95%	\$27,228
Vingren,	J., Co-PI; Mcfarlin Ph.D., B., PI; Hill, D., Co-PI; Kinesiology	, Health Promotio	n and Recreation					
GP6259	The Effect of 8-weeks of Vitamin K2 Supplementation on Cardiovascular Performance & Endocrine Hormones	Research	Nu Science	Privat	e Co-PI	\$19,157	20%	\$3,831
Vingren,	J., Co-PI; Mcfarlin Ph.D., B., PI; Hill, D., Co-PI; Kinesiology	, Health Promotio	n and Recreation					
GP6272	The Effect of 4-weeks of Cocoa Consumption on Monocytes, Inflammation, and Disease Risk in Adults of Differing Obesity Status	Research	Hershey Company	Priva	e Co-PI	\$102,177	10%	\$10,218
Vingren,	J., Co-PI; Mcfarlin, B., PI; Kinesiology, Health Promotion an	d Recreation						
GP6325	To Determine the Dosing Pattern for IgY along with Appropriate Biomarkers for Detection in Serum	Research	IGY Immune Technologies & Life Sciences, Inc.	Privat	e Co-PI	\$13,701	40%	\$5,480
Vingren,	J., Co-PI; Mcfarlin, B., PI; Kinesiology, Health Promotion an	d Recreation						
GP6327	How Does Breathing Dry Ambient Air Alter the Body Temperature Recovery Following a Strenuous Bout of Exercise in a Hot, Humid Environment	Research	Key Technologies, Inc.	Priva	e Co-PI	\$15,449	20%	\$3,090
	Totals for	Vingren,Jakob Lan	gberg					\$49,848
	Totals for	Kinesiology, Health	Promotion and Recreation					\$584,537
Teacher	Education & Administration							
	e Education & Administration ossana R Roberto Alonzo Scholarship Program for Bilingual Education	Instruction	Texas Higher Education Coordinating Board	State	PI	\$152,419	100%	\$152,419
Boyd,Ro	ossana R			State	PI	\$152,419	100%	\$152,419
Boyd,Ro	ossana R Roberto Alonzo Scholarship Program for Bilingual Education			State Feder		\$152,419 \$182,769	100%	\$152,419 \$91,384
Boyd, Ro GA4503 Boyd, R.,	Ossana R Roberto Alonzo Scholarship Program for Bilingual Education PI; Subramaniam, K., Co-PI; Teacher Education & Administrative III: National Professional Development Program - Project	ration	Board		al PI			
Boyd, Regarder GA4503 Boyd, R., GF0610 GP6167	PI; Subramaniam, K., Co-PI; Teacher Education & Administrative III: National Professional Development Program - Project NEXUS	Instruction Instruction	Board U.S. Department of Education Sid Richardson Foundation	Feder Privat	al PI se PI	\$182,769 \$22,187	50%	\$91,384
Boyd, Regarder GA4503 Boyd, R., GF0610 GP6167	Roberto Alonzo Scholarship Program for Bilingual Education PI; Subramaniam, K., Co-PI; Teacher Education & Administra Title III: National Professional Development Program - Project NEXUS Future Bilingual Teachers Academy at UNT	Instruction Instruction	Board U.S. Department of Education Sid Richardson Foundation	Feder Privat PI; Educatio	al PI se PI	\$182,769 \$22,187	50%	\$91,384
Boyd, Rog GA4503 Boyd, R., GF0610 GP6167 Boyd, R., GP6277	Roberto Alonzo Scholarship Program for Bilingual Education PI; Subramaniam, K., Co-PI; Teacher Education & Administrative III: National Professional Development Program - Project NEXUS Future Bilingual Teachers Academy at UNT Co-PI; Brooks, J., PI; Young, J., Co-PI; Byrd, J., Co-PI; Teacher	Instruction Instruction Instruction Cher Education & A Public Service	Board U.S. Department of Education Sid Richardson Foundation Administration; Middlemiss, W., Co- Sid Richardson Foundation	Feder Privat PI; Educatio Privat	al PI te PI mal Psych te Co-PI	\$182,769 \$22,187 hology \$187,527	50% 100%	\$91,384 \$22,187
Boyd, Rog GA4503 Boyd, R., GF0610 GP6167 Boyd, R., GP6277	Roberto Alonzo Scholarship Program for Bilingual Education PI; Subramaniam, K., Co-PI; Teacher Education & Administrative III: National Professional Development Program - Project NEXUS Future Bilingual Teachers Academy at UNT Co-PI; Brooks, J., PI; Young, J., Co-PI; Byrd, J., Co-PI; Teacher Morningside Children's Zone	Instruction Instruction Instruction Cher Education & A Public Service	Board U.S. Department of Education Sid Richardson Foundation Administration; Middlemiss, W., Co- Sid Richardson Foundation	Feder Privat PI; Educatio Privat PI; Educatio	al PI te PI mal Psych te Co-PI	\$182,769 \$22,187 hology \$187,527	50% 100% 20%	\$91,384 \$22,187
Boyd, RogA4503 Boyd, R., GF0610 GP6167 Boyd, R., GP6277 Boyd, R.,	Roberto Alonzo Scholarship Program for Bilingual Education PI; Subramaniam, K., Co-PI; Teacher Education & Administrative III: National Professional Development Program - Project NEXUS Future Bilingual Teachers Academy at UNT Co-PI; Brooks, J., PI; Young, J., Co-PI; Byrd, J., Co-PI; Teacher Morningside Children's Zone Co-PI; Brooks, J., PI; Young, J., Co-PI; Byrd, J., Co-PI; Teacher Morningside Children's Zone	Instruction Instruction Instruction Cher Education & A Public Service Cher Education & A	Board U.S. Department of Education Sid Richardson Foundation Administration; Middlemiss, W., Co- Sid Richardson Foundation Administration; Middlemiss, W., Co-	Feder Privat PI; Educatio Privat PI; Educatio	al PI nal Psych ce Co-PI nal Psych	\$182,769 \$22,187 hology \$187,527	50% 100% 20%	\$91,384 \$22,187 \$37,505
Boyd, Rogards GA4503 Boyd, R., GF0610 GP6167 Boyd, R., GP6277 Boyd, R., GP6280 Brooks,	Roberto Alonzo Scholarship Program for Bilingual Education PI; Subramaniam, K., Co-PI; Teacher Education & Administra Title III: National Professional Development Program - Project NEXUS Future Bilingual Teachers Academy at UNT Co-PI; Brooks, J., PI; Young, J., Co-PI; Byrd, J., Co-PI; Teach Morningside Children's Zone Co-PI; Brooks, J., PI; Young, J., Co-PI; Byrd, J., Co-PI; Teach Morningside Children's Zone Totals for	Instruction Instruction Instruction Cher Education & A Public Service Cher Education & A Public Service Public Service Boyd,Rossana R	Board U.S. Department of Education Sid Richardson Foundation Administration; Middlemiss, W., Co- Sid Richardson Foundation Administration; Middlemiss, W., Co- Rainwater Charitable Foundation	Feder Privat PI; Educatio Privat PI; Educatio	al PI nal Psych te Co-PI nal Psych te Co-PI	\$182,769 \$22,187 hology \$187,527 hology \$280,397	50% 100% 20%	\$91,384 \$22,187 \$37,505 \$56,079

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount	
Brooks, J	., PI; Boyd, R., Co-PI; Young, J., Co-PI; Byrd, J., Co-PI; T	eacher Education & A	Administration; Middlemiss, W., Co-	PI; Educatio	onal Psyci	hology			
GP6280	Morningside Children's Zone	Public Service	Rainwater Charitable Foundation	Priva	te PI	\$280,397	20%	\$56,079	
	Totals for	Brooks,John C						\$93,585	
Byrd, J.,	mmy PI; Dixon-Krauss, L., Co-PI; Teacher Education & Admini:	stration							
GP6226	School District Data Analysis	Research	Eagle Mountain Independent School District	Priva	te PI	\$332	50%	\$166	
Byrd, J.,	PI; Dixon-Krauss, L., Co-PI; Teacher Education & Adminis	stration							
GP6244	School District Data Analysis	Research	Plano Independent School District	Priva	te PI	-\$2,580	50%	(\$1,290)	
Byrd, J.,	Co-PI; Brooks, J., PI; Boyd, R., Co-PI; Young, J., Co-PI; T	eacher Education & A	Administration; Middlemiss, W., Co-	PI; Educatio	onal Psyci	hology			
GP6277	Morningside Children's Zone	Public Service	Sid Richardson Foundation	Priva	te Co-PI	\$187,527	20%	\$37,505	
Byrd, J., Co-PI; Brooks, J., PI; Boyd, R., Co-PI; Young, J., Co-PI; Teacher Education & Administration; Middlemiss, W., Co-PI; Educational Psychology									
GP6280	Morningside Children's Zone	Public Service	Rainwater Charitable Foundation	Priva	te Co-PI	\$280,397	20%	\$56,079	
GP6289	School District Data Analysis	Research	Lewisville Independent School Distric	et Priva	te PI	\$12,166	100%	\$12,166	
GP6342	Proposal to Conduct an Environmental Scan for Blinn College	Research	Blinn College	Priva	te PI	\$1,963	100%	\$1,963	
	Totals for	Byrd,Jimmy						\$106,590	
	Trauss,Lisbeth Ann auss, L., Co-PI; Byrd, J., PI; Teacher Education & Admini:	stration							
GP6226	School District Data Analysis	Research	Eagle Mountain Independent School District	Priva	te Co-PI	\$332	50%	\$166	
Dixon-Kr	auss, L., Co-PI; Byrd, J., PI; Teacher Education & Admini	stration							
GP6244	School District Data Analysis	Research	Plano Independent School District	Priva	te Co-PI	-\$2,580	50%	(\$1,290)	
	Totals for	Dixon-Krauss,Lisbe	th Ann					(\$1,124)	
Eddy, C.,	olleen M PI; Harrell, P., Co-PI; Teacher Education & Administratio	on; Quintanilla, J., Co	o-PI; Mathematics; Hughes, L., Co-I	PI; Biology					
GF1557	UNT Science and Mathematics Robert Noyce Scholarship	Public Service	National Science Foundation	Fede	ral PI	\$121,594	51%	\$62,013	
Eddy, C.,	Co-PI; Harrell, P., PI; Teacher Education & Administration	on							
GF4002	Dallas XTreem Science and Mathematics Institute	Instruction	Texas Higher Education Coordinating Board	; Fede	ral Co-PI	\$53	50%	\$26	
Eddy, C.,	Co-PI; Harrell, P., PI; Teacher Education & Administration	on							
GF4130	Ft. Worth/Dallas XTreem Science and Math Institute	Instruction	Texas Higher Education Coordinating Board	Fede	ral Co-PI	\$457,116	49%	\$223,987	

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Eddy, C.,	PI; Harrell, P., Co-PI; Teacher Education & Administration							
GF4178	An Examination of the Professional Growth of Teachers Participating in a Professional Development Program	Instruction	Texas Christian University	Feder	al PI	\$110,882	51%	\$56,550
Eddy, C.,	PI; Harrell, P., Co-PI; Teacher Education & Administration							
GS6022	An Examination of the Professional Growth of Teachers Participating in a Professional Development Program	Research	Texas Christian University	State	PI	-\$73	51%	(\$37)
Eddy, C.,	PI; Harrell, P., Co-PI; Teacher Education & Administration							
GS6025	An Examination of the Professional Growth of Teachers Participating in a Professional Development Program	Instruction	Texas Christian University	State	PI	-\$13	50%	(\$7)
	Totals for	Eddy,Colleen M						\$342,532
-	Pamela Esprivalo P., PI; Harris, M., Co-PI; Teacher Education & Administration	on						
G71576	UNTeaching Science and Mathematics Transition to Teaching Program	Instruction	U.S. Department of Education	Feder	al PI	-\$1,778	50%	(\$889)
G72301	Science and Mathematics Robert Noyce Scholarships	Others	National Science Foundation	Feder	al PI	-\$20,513	100%	(\$20,513)
Harrell, F	P., Co-PI; Eddy, C., PI; Teacher Education & Administration	; Quintanilla, J., Co	o-PI; Mathematics; Hughes, L., Co-I	PI; Biology				
GF1557	UNT Science and Mathematics Robert Noyce Scholarship	Public Service	National Science Foundation	Feder	al Co-PI	\$121,594	35%	\$42,558
Harrell, F	P., PI; Eddy, C., Co-PI; Teacher Education & Administration							
GF4002	Dallas XTreem Science and Mathematics Institute	Instruction	Texas Higher Education Coordinating Board	g Feder	al PI	\$53	50%	\$26
Harrell, F	P., PI; Eddy, C., Co-PI; Teacher Education & Administration							
GF4130	Ft. Worth/Dallas XTreem Science and Math Institute	Instruction	Texas Higher Education Coordinating Board	g Feder	al PI	\$457,116	51%	\$233,129
Harrell, F	P., Co-PI; Eddy, C., PI; Teacher Education & Administration							
GF4178	An Examination of the Professional Growth of Teachers Participating in a Professional Development Program	Instruction	Texas Christian University	Feder	al Co-PI	\$110,882	49%	\$54,332
Harrell, F	P., Co-PI; Eddy, C., PI; Teacher Education & Administration							
GS6022	An Examination of the Professional Growth of Teachers Participating in a Professional Development Program	Research	Texas Christian University	State	Co-PI	-\$73	49%	(\$36)
Harrell, F	P., Co-PI; Eddy, C., PI; Teacher Education & Administration							
GS6025	An Examination of the Professional Growth of Teachers Participating in a Professional Development Program	Instruction	Texas Christian University	State	Co-PI	-\$13	50%	(\$7)
	Totals for	Harrell,Pamela Esp	rivalo					\$308,601
Harris,N Harris, M	Mary M I., PI; Teacher Education & Administration; Sweany, P., Co-	PI; Computer Scien	nce & Engineering; Quintanilla, J., C	Co-PI; Mathe	matics			
	Teach North Texas (TNT) Teacher Certification Program	Instruction	University of Texas at Austin	D.:	e PI	\$85,258	33.34%	\$28,425

Project ID		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Harris, M	1., Co-PI; Harrell, P., PI; Teacher Education & Administratio	n						
G71576	UNTeaching Science and Mathematics Transition to Teaching Program	Instruction	U.S. Department of Education	Feder	al Co-PI	-\$1,778	50%	(\$889)
Harris, M	., PI; Teacher Education & Administration; Keller, M., Co-P	I; Kinesiology, Hed	alth Promotion and Recreation					
GF4167	North Texas FY2013 Regional P-16 College and Career Readiness Marketing Project	Research	Texas Higher Education Coordinating Board	Feder	al PI	\$36,292	50%	\$18,146
GP6114	Teach North Texas Expansion	Instruction	Texas Instruments Foundation	Priva	te PI	\$284	100%	\$284
Harris, M	1., Co-PI; Teacher Education & Administration; Quintanilla,	J., PI; Mathematics	S					
GP6213	Teach North Texas	Public Service	Texas Instruments Foundation	Priva	te Co-PI	\$204,137	50%	\$102,069
Harris, M	f., Co-PI; Teacher Education & Administration; Keller, M., P	I; Kinesiology, Hed	alth Promotion and Recreation					
GS5147	Vertical Alignment Training	Instruction	Texas Higher Education Coordinating Board	State	Co-PI	\$190,405	50%	\$95,203
GS6002	TERCEP (Texas Educational Research Center for Educator Preparation)	Research	Stephen F. Austin State University	State	PI	-\$214	100%	(\$214)
GS6019	Beginning Teacher Induction and Mentoring (BTIM)	Instruction	University of Texas at Austin	State	PI	-\$1,438	100%	(\$1,438)
	Totals for	Harris,Mary M						\$241,586
	aniam,Karthigeyan niam, K., Co-PI; Boyd, R., PI; Teacher Education & Administ	ration						
GF0610	Title III: National Professional Development Program - Project NEXUS	Instruction	U.S. Department of Education	Feder	al Co-PI	\$182,769	50%	\$91,384
	Totals for	Subramaniam,Kart	higeyan					\$91,384
Tunks,J	eanne Louise							
GS6023	College and Career Readiness Initiative: Faculty Collaborative in Social Studies	Instruction	University of Texas at Arlington	State	PI	\$1,000	100%	\$1,000
	Totals for	Tunks,Jeanne Louis	se					\$1,000
Wickstr	om,Carol D							
G72200	North Star of Texas Writing Project	Instruction	National Writing Project	Feder	al PI	\$10,114	100%	\$10,114
GF4138	2012-13 Teacher Leadership Development Grants for Local NWP Sites	Public Service	National Writing Project	Feder	al PI	\$17,233	100%	\$17,233
GF4162	2012-13 Teacher Leadership Development Grants for Local NWP Sites	Public Service	National Writing Project	Feder	al PI	\$16,317	100%	\$16,317

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI		Recognition %	Recognition Amount
GP6203	Technology Liaison Network Mini-Grant: North Star of Texas Writing Project	Instruction	National Writing Project	Priva	ite PI	\$1,078	100%	\$1,078
	Totals for	Wickstrom,Carol D						\$44,742
	emimah Lea , Co-PI; Brooks, J., PI; Boyd, R., Co-PI; Byrd, J., Co-PI; To	eacher Education & A	Administration; Middlemiss, W., Co	o-PI; Educatio	onal Psyc	hology		
GP6277	Morningside Children's Zone	Public Service	Sid Richardson Foundation	Priva	te Co-PI	\$187,527	20%	\$37,505
Young, J.,	, Co-PI; Brooks, J., PI; Boyd, R., Co-PI; Byrd, J., Co-PI; To	eacher Education & A	Administration; Middlemiss, W., Co	o-PI; Educatio	onal Psyc	hology		
GP6280	Morningside Children's Zone	Public Service	Rainwater Charitable Foundation	Priva	te Co-PI	\$280,397	20%	\$56,079
	Totals for	Young,Jemimah Lea	a					\$93,585
	Totals for	Teacher Education	& Administration					\$1,682,057
	Totals for	College of Education	n					\$3,677,794
_	of Engineering							
Compute	er Science & Engineering							
Akl,Rob Akl, R., C	ert o-PI; Kavi, K., PI; Computer Science & Engineering							
GF1500	IUCRC Center Proposal: Net-Centric Software and Systems	Research	National Science Foundation	Feder	ral Co-PI	\$84,766	10%	\$8,477
Akl, R., P.	I; Keathly, D., Co-PI; Computer Science & Engineering							
GF4179	Texas Workforce Commission: Summer Merit Program	Public Service	Texas Workforce Commission	Feder	ral PI	\$61,859	70%	\$43,301
	Totals for	Akl,Robert						\$51,778
Bryce,R	enee Cathryn							
GF1643	REU Site: Bug Wars: A Collaborative Software Testing Research Experience for Undergraduates	n Research	National Science Foundation	Feder	ral PI	\$90,669	100%	\$90,669
GF1650	CAP-Bugs: A Process to Capture, Analyze and Prevent Bugs	Research	National Science Foundation	Feder	ral PI	\$16,305	100%	\$16,305
GF1664	CAP-Bugs: A Process to Capture, Analyze and Prevent Bugs	Research	National Science Foundation	Feder	ral PI	\$2,790	100%	\$2,790
Bryce, R.,	Co-PI; Mikler, A., PI; Schneider, T., Co-PI; Computer Scient	ence & Engineering;	Tiwari, C., Co-PI; Geography					
GF2667	Minimizing Access Disparities in Bio-Emergency Response Planning	Research	National Institutes of Health	Feder	ral Co-PI	\$41,859	15%	\$6,279
GF4169	Developing Improved Metadata Software	Research	Utah State University	Feder	ral PI	\$30,791	100%	\$30,791
	Totals for	Bryce,Renee Cathry	n					\$146,834
Buckles,	Bill							

Project ID	Title	Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Buckles, E	3., PI; Computer Science & Engineering; Namuduri, K., Co-P	I; Electrical Eng	gineering					
GA1000	Adding Value to Sparse LiDAR Elevation Data	Research	Texas Higher Education Coordinating	Boar State	PI	\$231	50%	\$115
	Totals for	Buckles,Bill						\$115
	amanamurthy PI; Kavi, K., Co-PI; Computer Science & Engineering; Guto	ıru, P., Co-PI; E	Electrical Engineering					
G72373	MRI: Development of a Flexible Instrument and Tools for Experimental Research in Next-Generation 9-1-1 Services	Research	National Science Foundation	Feder	al PI	\$52,803	90%	\$47,523
Dantu, R.,	PI; Kavi, K., Co-PI; Computer Science & Engineering; Gutu	ıru, P., Co-PI; E	Electrical Engineering					
G72376	Collaborative Research: CRI: IAD: A Testbed for Research and Development of Next Generation 9-1-1 Services	Research	National Science Foundation	Feder	al PI	\$219,414	90%	\$197,473
Dantu, R.,	PI; Computer Science & Engineering; Wang, Z., Co-PI; Con	nmunication Stu	dies					
GF1546	Collaborative Research: CRI: IAD: A Testbed for Research and Development of Next Generation 9-1-1 Services (Supplement)	Research	National Science Foundation	Feder	al PI	\$8,332	20%	\$1,666
Dantu, R.,	PI; Computer Science & Engineering; Wang, Z., Co-PI; Con	nmunication Stu	dies					
GF1548	MRI: Development of a Flexible Instrument and Tools for Experimental Research in Next Generation 9-1-1 Services (Supplement)	Research	National Science Foundation	Feder	al PI	-\$1	20%	\$0
GF1580	RET Supplement: Collaborative Research: CRI: IAD: A Testbed for Research and Development on Next Generation 9-1-1 Services	Research	National Science Foundation	Feder	al PI	\$3,351	100%	\$3,351
GF1604	I-CORPS: Mobile Life Guard	Research	National Science Foundation	Feder	al PI	\$178	100%	\$178
Dantu, R.,	PI; Computer Science & Engineering; Tam, N., Co-PI; Biolo	ogy						
GF1646	MRI: CloudCar: Development of a Diverse Distributed Instrument for Vehicles in the Cloud	Research	National Science Foundation	Feder	al PI	\$32,011	90%	\$28,810
	Totals for	Dantu,Ramanam	urthy					\$279,000
Dong, Qu	nnfeng PI; Computer Science & Engineering; Biology							
GF4111	Lung Microbiome and Pulmonary Inflammation/Immunity in HIV infection	Research	Indiana University-Purdue University Indianapolis	Feder	al PI	-\$2,199	40%	(\$880)
Dong, Q.,	PI; Computer Science & Engineering; Biology							
GF4122	Collaborative NIH Project: The Urethral Microbiome in Adolescent Males (Year 3)	Research	Indiana University-Purdue University Indianapolis	Feder	al PI	-\$2,282	40%	(\$913)
Dong, Q.,	PI; Biology; Computer Science & Engineering							
GF4144	Diversity of Dynamic Stability of the Ocular Surface Microbiome	Research	University of Washington	Feder	al PI	\$99,726	40%	\$39,890
Dong, Q.,	PI; Biology; Computer Science & Engineering							
GF4146	Lung Microbiome and Pulmonary Inflammation/Immunity in HIV Infection (Year 4: 2012-2013)	Research	Indiana University-Purdue University Indianapolis	Feder	al PI	\$91,005	40%	\$36,402

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Dong, Q.,	PI; Biology; Computer Science & Engineering							
GF4161	Collaborative NIH Project: The Urethral Microbiome in Adolescent Males (Year 4)	Research	Indiana University-Purdue University Indianapolis	/ Feder	al PI	\$104,236	40%	\$41,694
Dong, Q.,	PI; Biology; Computer Science & Engineering							
GF4176	Natural Variation and Drought Response in Developing Maize Inflorescence	Research	Iowa State University	Feder	al PI	\$6,972	40%	\$2,789
	Totals for	Dong,Qunfeng						\$118,983
Fu,Song								
GF4066	CSR: Small: Failure-Aware Monitoring and Management of Online Availability and Performance for Dependable Computing Clusters	Research	New Mexico Institute of Mining	Feder	al PI	\$512	100%	\$512
	Totals for	Fu,Song						\$512
	isankaran,Mahadevan ankaran, M., PI; Kavi, K., Co-PI; Computer Science & Eng.	ineering						
GF4143	Sensor Fusion Research for Net-Centric Application	Research	Arizona State University	Feder	ral PI	\$11,832	50%	\$5,916
	Totals for	Gomathisankaran	,Mahadevan					\$5,916
Huang,	Yan							
GF1565	III: Small: AegisDB: Integrated Real-Time Geo-Stream Processing and Monitoring System: A Data-Type-Based Approach	Research	National Science Foundation	Feder	al PI	\$66,404	100%	\$66,404
Huang, Y. Biology	a, Co-PI; Computer Science & Engineering; Acevedo, M., PI	; Varanasi, M., Co	o-PI; Fu, S., Co-PI; Li, X., Co-PI; Nan	muduri, K., C	o-PI; Ele	ectrical Enginee	ring; Thompson	n, R., Co-PI;
GF1584	RET Site: Research Experiences for Teachers in Sensor Networks	Instruction	National Science Foundation	Feder	ral Co-PI	\$176,378	14%	\$24,693
GF1603	REU Supplemental Request for 1017926 III: Small: AegisDB: Integrated Real-Time Geo-Stream Processing and Monitoring System: A Data-Type-Based Approach	Research	National Science Foundation	Feder	al PI	\$6,740	100%	\$6,740
GS5166	Evaluation of Existing Smartphone Applications and Data Needs for Travel Surveys	Research	Texas Department of Transportation	State	PI	\$78,306	100%	\$78,306
	Totals for	Huang,Yan						\$176,143
Kavi,Kr		O,	lectrical Fnoineerino					, ,, ,
G72373	MRI: Development of a Flexible Instrument and Tools for Experimental Research in Next-Generation 9-1-1 Services	Research	National Science Foundation	Feder	al Co-PI	\$52,803	5%	\$2,640
Kavi. K	Co-PI; Dantu, R., PI; Computer Science & Engineering; Gu	turu. P., Co-PI: E	lectrical Engineering					
G72376	Collaborative Research: CRI: IAD: A Testbed for Research and Development of Next Generation 9-1-1 Services		National Science Foundation	Feder	ral Co-PI	\$219,414	5%	\$10,971
Kavi, K.,	PI; Akl, R., Co-PI; Computer Science & Engineering							
GF1500	IUCRC Center Proposal: Net-Centric Software and Systems	Research	National Science Foundation	Feder	al PI	\$84,766	90%	\$76,289
GF1500	IUCRC Center Proposal: Net-Centric Software and Systems	Research	National Science Foundation	Feder	al PI	\$84,766		90%

Project ID	Title	Category	C	unding I Source (Expended This Period	Recognition %	Recognition Amount
GF1503	Collaborative Research: IUCRC Center Proposal: Net-Centric Software and Systems	Research	National Science Foundation	Federal	PI	\$27,232	100%	\$27,232
GF1591	FRP: QoS-Assured Service Composition and Execution	Research	National Science Foundation	Federal	PI	\$31,873	100%	\$31,873
GF1596	Supplement to IUCRC - Collaborative Research: IUCRC Center Proposal: Net-Centric Software and Systems (AFRL MIPR to support Missouri University of Science and Technology)	Research	National Science Foundation	Federal	PI	\$9,683	100%	\$9,683
GF1617	EAGER: Compiler and Architecture Support for Avoiding Writes to Memory - Preliminary Study	Research	National Science Foundation	Federal	PI	\$39,298	100%	\$39,298
GF1628	Supplement: Collaborative Research: IUCRC Center Proposal: Net-Centric Software and Systems	Research	National Science Foundation	Federal	PI	\$15,007	100%	\$15,007
GF1636	IUCRC Companion Acct - Net Centric Software and Systems	Research	Generic Pooled Sponsor	Federal	PI	\$110,646	100%	\$110,646
GF4114	MRI Consortium: Development of Instrumentation for Measuring the Dependability and Quality of Cloud Computing Systems	Research	University of Texas at Dallas	Federal	PI	\$7,443	100%	\$7,443
GF4119	MRI Consortium: Development of Instrumentation for Measuring the Dependability and Quality of Cloud Computing Systems	Research	Southern Methodist University	Federal	PI	\$73,917	100%	\$73,917
Kavi, K.,	Co-PI; Gomathisankaran, M., PI; Computer Science & Engir	neering						
GF4143	Sensor Fusion Research for Net-Centric Application	Research	Arizona State University	Federal	Co-PI	\$11,832	50%	\$5,916
	Totals for	Kavi,Krishna M						\$410,914
Keathly,	David Mark							
GF4025	Convergence Technology Center	Public Service	Collin County Community College Distr	rict Federal	PI	\$11,385	100%	\$11,385
GF4164	National Convergence Technology Center	Public Service	Collin College	Federal	PI	\$40,723	100%	\$40,723
Keathly, I	D., Co-PI; Akl, R., PI; Computer Science & Engineering							
GF4179	Texas Workforce Commission: Summer Merit Program	Public Service	Texas Workforce Commission	Federal	Co-PI	\$61,859	30%	\$18,558
	Totals for	Keathly,David Mark						\$70,665
Mihalce	a,Rada Flavia							
G72407	CAREER: Semantic Interpretation with Monolingual and Crosslingual Evidence	Research	National Science Foundation	Federal	PI	\$19,253	100%	\$19,253
GF1521	NSF: RI: Small: Collaborative Research: Word Sense and Multilingual Subjectivity Analysis	Research	National Science Foundation	Federal	PI	\$16,780	100%	\$16,780
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Project ID	Title	Category	Sponsor		PI / Co-PI		Recognition %	Recognition Amount
GF1567	III: Small: Collaborative Research: Building a Large Multilingual Semantic Network for Text Processing Applications	Research	National Science Foundation	Feder	al PI	\$66,707	100%	\$66,707
GF4165	Implicature in Opinion Analysis: Semantics Meets Pragmatics	Research	Cornell University	Feder	al PI	\$119,335	100%	\$119,335
Mihalcea,	R., PI; Computer Science & Engineering; Burzo, M., Co-PI	; Mechanical & En	nergy Engineering					
GP6314	Compressing Communication	Research	Samsung Telecommunications of Amer LLC	rica Privat	e PI	\$74,327	75%	\$55,745
	Totals for	Mihalcea,Rada Fla	via					\$277,820
Mikler, A Mikler, A.	Armin R , PI; Computer Science & Engineering; Tiwari, C., Co-PI; C	Geography						
GF2622	A Computational Framework for Assessing the Feasibility of Bio- Emergency Response Plans	Research	National Institutes of Health	Feder	al PI	\$66,971	50%	\$33,485
Mikler, A.	, PI; Schneider, T., Co-PI; Bryce, R., Co-PI; Computer Scien	nce & Engineering,	; Tiwari, C., Co-PI; Geography					
GF2667	Minimizing Access Disparities in Bio-Emergency Response Planning	Research	National Institutes of Health	Feder	al PI	\$41,859	35%	\$14,650
	Totals for	Mikler,Armin R						\$48,136
Mohanty,	y,Saraju S., PI; Computer Science & Engineering; Kougianos, E., Co	-PI; Engineering T	Technology					
GF1513	Infrastructure Acquisition for Statistical Power, Leakage, and Timing Modeling Towards Realization of Robust Complex Nanoelectronic Circuits	Research	National Science Foundation	Feder	al PI	-\$18	50%	(\$9)
Mohanty,	S., PI; Computer Science & Engineering; Kougianos, E., Co	-PI; Engineering T	Technology					
GF1537	Collaborative Research: CCLI (Exploratory): Introduction of Nanoelectronics Courses in Undergraduate Computer Science	Research	National Science Foundation	Feder	al PI	\$14,567	50%	\$7,284
Mohanty,	S., PI; Computer Science & Engineering; Kougianos, E., Co	-PI; Engineering T	Technology					
GS6006	Fast PVT-Tolerant Physical Design of RF IC Components	Research	University of Texas at Dallas	State	PI	\$1,257	50%	\$629
	Totals for	Mohanty,Saraju						\$7,903
Nielsen,l	Rodney D							
GF0612	Comprehension SEEDING: Comprehension Through Self- Explanation Enhanced Discussion and Inquiry Generation	Research	U.S. Department of Education	Feder	al PI	\$390,712	100%	\$390,712
GF1629	SHW: Large: Collaborative Research: Companionbots For Proactive Therapeutic Dialog On Depression	Research	National Science Foundation	Feder	al PI	\$179,516	100%	\$179,516
	Totals for	Nielsen,Rodney D						\$570,228
Oh,Jung	hwan	. •						,
GF4074	NSF STTR Phase II: Real Time Analysis and Feedback During Colonoscopy to Improve Quality	Research	EndoMetric LLC	Feder	al PI	-\$3,462	100%	(\$3,462)
	Totals for	Oh,Junghwan						(\$3,462)

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
	er,Tamara ; T., Co-PI; Mikler, A., PI; Bryce, R., Co-PI; Computer Scie	ou o o P. Franka o o iro o	Timani C. Co Dly Cooperation					
GF2667	Minimizing Access Disparities in Bio-Emergency Response Planning	Research	National Institutes of Health	Feder	al Co-PI	\$41,859	15%	\$6,279
	Totals for	Schneider, Tamara						\$6,279
	Philip Hamilton P., Co-PI; Computer Science & Engineering; Harris, M., PI	; Teacher Education	& Administration; Quintanilla, J.,	Co-PI; Mathe	matics			
G70718	Teach North Texas (TNT) Teacher Certification Program	Instruction	University of Texas at Austin	Priva	te Co-PI	\$85,258	33.33%	\$28,417
	Totals for	Sweany,Philip Han	nilton					\$28,417
Swigger,	Kathleen M							
G72383	HCC: Improving the Performance of Global Software Development Learning Teams	Research	National Science Foundation	Feder	al PI	-\$3,660	100%	(\$3,660)
GF1514	REU: Human Centered Computing (HCC): Improving the Performance of Global Software Development Learning Teams	Research	National Science Foundation	Feder	al PI	-\$195	100%	(\$195)
GF1544	REU Supplement: HCC: Improving the Performance of Global Software Development Learning Teams	Research	National Science Foundation	Feder	al PI	\$244	100%	\$244
	Totals for	Swigger,Kathleen M	М					(\$3,611)
Tarau,P	aul							
GF1554	SHF: Small: A Framework of Bijective Data Transformations	Research	National Science Foundation	Feder	al PI	\$4,798	100%	\$4,798
	Totals for	Tarau,Paul						\$4,798
	Totals for	Computer Science	& Engineering					\$2,197,369
Electrica	l Engineering							
	,Miguel F M., PI; Varanasi, M., Co-PI; Fu, S., Co-PI; Li, X., Co-PI; N ng	Namuduri, K., Co-PI	; Electrical Engineering; Thompson	ı, R., Co-PI; B	iology; H	Iuang, Y., Co-F	I; Computer Sci	ience &
GF1584	RET Site: Research Experiences for Teachers in Sensor Network	s Instruction	National Science Foundation	Feder	al PI	\$176,378	15%	\$26,457
Acevedo,	M., Co-PI; Wan, Y., PI; Fu, S., Co-PI; Electrical Engineeri	ng; Thompson, R., C	Co-PI; Hoeinghaus, D., Co-PI; Biolo	ogy				
GP6333	Summer Training Experience for K-12 Teachers in Control Engineering	Instruction	Institute of Electrical & Electronics Engineers	Priva	te Co-PI	\$3,831	20%	\$766
	Totals for	Acevedo,Miguel F						\$27,223
Fu, Sheng Fu, S., Co Biology	gli PI; Acevedo, M., PI; Varanasi, M., Co-PI; Li, X., Co-PI; N	Namuduri, K., Co-PI	; Electrical Engineering; Huang, Y.	, Co-PI; Com	puter Scie	ence & Enginee	ering; Thompson	, R., Co-PI;
GF1584	RET Site: Research Experiences for Teachers in Sensor Network	s Instruction	National Science Foundation	Feder	al Co-PI	\$176,378	14%	\$24,693

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
GF1599	Optimizing Student Learning Outcomes: A Comparative Study of Onsite, Virtual, and Remote Laboratories in Electrical Engineering	Research	National Science Foundation	Feder	ral PI	\$65,919	100%	\$65,919
Fu, S., Ca	o-PI; Wan, Y., PI; Acevedo, M., Co-PI; Electrical Engineerin	g; Thompson, R.,	Co-PI; Hoeinghaus, D., Co-PI; Biolog	ry				
GP6333	Summer Training Experience for K-12 Teachers in Control Engineering	Instruction	Institute of Electrical & Electronics Engineers	Priva	te Co-PI	\$3,831	20%	\$766
	Totals for	Fu,Shengli						\$91,378
-	Parthasarathy P., Co-PI; Electrical Engineering; Dantu, R., PI; Kavi, K., Co	o-PI; Computer Sc	ience & Engineering					
G72373	MRI: Development of a Flexible Instrument and Tools for Experimental Research in Next-Generation 9-1-1 Services	Research	National Science Foundation	Feder	ral Co-PI	\$52,803	5%	\$2,640
Guturu, F	P., Co-PI; Electrical Engineering; Dantu, R., PI; Kavi, K., Co	o-PI; Computer Sc	ience & Engineering					
G72376	Collaborative Research: CRI: IAD: A Testbed for Research and Development of Next Generation 9-1-1 Services	Research	National Science Foundation	Feder	ral Co-PI	\$219,414	5%	\$10,971
	Totals for	Guturu,Parthasar	athy					\$13,611
	oung Soo Co-PI; Electrical Engineering; Choi, T., PI; Mechanical & E	nergy Engineering	3					
GP6316	Development of a Conductive Rubber-Based Strain Sensor for Growth Plate Activity	Research	Texas Scottish Rite Hospital - Childre	n Priva	te Co-PI	\$9,212	50%	\$4,606
	Totals for	Kim,Hyoung Soo						\$4,606
Li, Xinro Li, X., Co Biology	ong -PI; Acevedo, M., PI; Varanasi, M., Co-PI; Fu, S., Co-PI; No	amuduri, K., Co-P	I; Electrical Engineering; Huang, Y.,	Co-PI; Com	puter Scie	ence & Engineer	ring; Thompson	, R., Co-PI;
GF1584	RET Site: Research Experiences for Teachers in Sensor Networks	Instruction	National Science Foundation	Feder	ral Co-PI	\$176,378	14%	\$24,693
	Totals for	Li,Xinrong						\$24,693
Lin,Yua	nkun							
Lin, Y., P	I; Physics; Electrical Engineering							
GF1572	Collaborative Research: Laser Manufacturing of Three- Dimensional Lightwave Circuits and Nano-Optical Devices	Research	National Science Foundation	Feder	ral PI	\$107,803	25%	\$26,951
Lin, Y., C	o-PI; Electrical Engineering; Physics; Zhang, H., PI; Electri	ical Engineering						
GF1590	Tunable Plasmonic Devices Enabled by Holographically-Formed Polymer Dispersed Liquid Crystals	Research	National Science Foundation	Feder	ral Co-PI	\$108,093	12.5%	\$13,512
Lin, Y., P	I; Electrical Engineering; Physics							
GF4098	Science and Engineering of Polymeric and Nanoparticle-based Materials for Electronic and Structural Applications	Research	University of Texas Pan American	Feder	ral PI	\$29,041	25%	\$7,260
	Totals for	Lin,Yuankun						\$47,723
Mehta,0	Sayatri							
GF1588	CIF: Small: Discovering New Mapping Strategies and Architectures for Coarse-grained Reconfigurable Devices Through Crowdsourcing and Data-Driven Techniques	Research	National Science Foundation	Feder	ral PI	\$122,748	100%	\$122,748
	F Descend Services University of North Toyon					4 15	11. FIVO	013: Page 46 of 76

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
GF1615	REU: SHF: SMALL: Discovering New Mapping Strategies and Architectures for Coarse-Grained Reconfigurable Devices Through Crowdsourcing and Data-Driven Techniques	Research	National Science Foundation	Federa	al PI	-\$1,847	100%	(\$1,847)
GF1627	SHF: Small: Harnessing Human Intelligence for Mapping on Custom Reconfigurable Architectures	Research	National Science Foundation	Federa	al PI	\$42,626	100%	\$42,626
GF1653	SHF: Small: Harnessing Human Intelligence for Mapping on Custom Reconfigurable Architectures "REU-Supplement"	Research	National Science Foundation	Federa	al PI	\$8,132	100%	\$8,132
	Totals for	Mehta,Gayatri						\$171,660
	a ri,Kameswara Rao i, K., Co-PI; Electrical Engineering; Buckles, B., PI; Compu	ter Science & Engin	eering					
GA1000	Adding Value to Sparse LiDAR Elevation Data	Research	Texas Higher Education Coordinating	Boar State	Co-PI	\$231	50%	\$115
Namudur Biology	i, K., Co-PI; Acevedo, M., PI; Varanasi, M., Co-PI; Fu, S., C	Co-PI; Li, X., Co-PI;	Electrical Engineering; Huang, Y., C	Co-PI; Comp	outer Scie	ence & Enginee	ring; Thompson	, R., Co-PI;
GF1584	RET Site: Research Experiences for Teachers in Sensor Networks	Instruction	National Science Foundation	Federa	al Co-PI	\$176,378	14%	\$24,693
	Totals for	Namuduri,Kameswa	ra Rao					\$24,808
	i <mark>,Murali R</mark> M., Co-PI; Acevedo, M., PI; Fu, S., Co-PI; Li, X., Co-PI; N ng	amuduri, K., Co-PI;	Electrical Engineering; Thompson, I	R., Co-PI; B	iology; H	Huang, Y., Co-P	I; Computer Sci	ence &
GF1584	RET Site: Research Experiences for Teachers in Sensor Networks	Instruction	National Science Foundation	Federa	al Co-PI	\$176,378	15%	\$26,457
	Totals for	Varanasi,Murali R						\$26,457
Wan,Ya	n							
GF1560	EAGER: Collaborative Research: Stochastic Environmental- Impact Modeling for Automated Decision-Making in Infrastructure Networks: A Multi-Disciplinary Approach	Research	National Science Foundation	Federa	al PI	\$49,200	100%	\$49,200
GF1562	Cyber-Physical Systems: Small: Collaborative Research: Dynamical-Network Evaluation and Design Tools for Strategic- to-Tactical Air Traffic Flow Management	Research	National Science Foundation	Federa	al PI	\$33,119	100%	\$33,119
GF1623	REU Supplement for CPS: Small: Collaborative Research: Dynamical-Network Evaluation and Design Tools for Strategic- to-Tractical Air Traffic Flow Management	Research	National Science Foundation	Federa	al PI	\$3,485	100%	\$3,485
GF4051	Stochastic Weather-Impact Modeling for Flow-Contingency Planning at a Strategic Time Horizon	Research	MITRE Corporation	Federa	al PI	\$78,451	100%	\$78,451
Wan, Y., I	PI; Acevedo, M., Co-PI; Fu, S., Co-PI; Electrical Engineerin	g; Thompson, R., Co	o-PI; Hoeinghaus, D., Co-PI; Biolog	y				
GP6333	Summer Training Experience for K-12 Teachers in Control Engineering	Instruction	Institute of Electrical & Electronics Engineers	Privat	e PI	\$3,831	20%	\$766
	Totals for	Wan,Yan						\$165,021
Zhang H	Jualianσ							

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Zhang, H.	, PI; Electrical Engineering; Lin, Y., Co-PI; Electrical En	gineering; Physics						
GF1590	Tunable Plasmonic Devices Enabled by Holographically-Forme Polymer Dispersed Liquid Crystals	d Research	National Science Foundation	Feder	al PI	\$108,093	50%	\$54,046
GP6249	Compact Air-Cavity Stripline Based RF Filters/Duplexers	Research	LW Microelectronics	Priva	te PI	\$107,550	100%	\$107,550
GS5156	Beam-Scanning Radar for Tumor Tracking in Lung Cancer Radiotherapy	Research	Texas Tech University	State	PI	\$52,414	100%	\$52,414
	Totals for	Zhang,Hualiang						\$214,010
	Totals for	Electrical Engineer	ing					\$811,188
Engineer	ring Technology							
	"Enrique E., PI; Engineering Technology; Albarran, A., Co-PI; Raa	lio/TV/Film (KNTU-F	M); Boggiano-barbieri, A., Co-PI; A	Foreign Lang	uages &	Literatures		
GP6303	Invenciones de la Inventiva: Employing KUHF's "Engines of Or Ingenuity" to Increase Engineering Education Opportunities in the Hispanic Community	ır Research	United Engineering Foundation	Priva	te PI	\$61,745	10%	\$6,175
Barbieri,	E., Co-PI; Bostanci, H., PI; Sheikholeslam Nouri, A., Co-I	PI; Engineering Techr	nology					
GP6338	Automated Heat Shrink Harnessing Device	Research	Safran Group	Priva	te Co-PI	\$13,139	10%	\$1,314
	Totals for	Barbieri,Enrique						\$7,488
	i <mark>,Huseyin</mark> H., PI; Sheikholeslam Nouri, A., Co-PI; Barbieri, E., Co-I	PI; Engineering Techr	nology					
GP6338	Automated Heat Shrink Harnessing Device	Research	Safran Group	Priva	te PI	\$13,139	45%	\$5,913
	Totals for	Bostanci, Huseyin						\$5,913
Davis,Je	rome Jay							
GP6235	Continuation of the BS Degree in Nuclear Engineering Technology	Instruction	Luminant Generation Company LLC	Priva	te PI	\$61,171	100%	\$61,171
GP6307	Continuation of the BS Degree in Nuclear Engineering Technology	Instruction	Luminant Generation Company LLC	Priva	te PI	\$106,101	100%	\$106,101
	Totals for	Davis,Jerome Jay						\$167,273
Huang,7	Chenhua							
GF1654	NSF-RAPID: Investigation of the Blast Loading for the Fertilize Plant Explosion at West, Texas	er Research	National Science Foundation	Feder	al PI	\$11,000	100%	\$11,000
	Totals for	Huang,Zhenhua						\$11,000
Kougian	os,Elias	-						

Timing Modeling Towards Realization of Robinst Complex Sandelication Sandelication Complex Sandelication Complex Sandelication	Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Timing Modeling Towards Realization of Robust Complex Nanocelectronic Circuits Nanocelectronic Circuits Nanocelectronic Circuits National Science Foundation Tealerd Co-Pl 514,567 50% 57,21	Kougiano	s, E., Co-PI; Engineering Technology; Mohanty, S., PI; Com	puter Science & E	Ingineering					
GF1557 Collaborative Research: CCLI (Captomony): Introduction of Research National Science Foundation Pederal Co-Pl \$14,567 50% \$7.21 National Science Foundation (Computer Science & Engineering Cascolomes in Undergraduate Computer Science & Engineering (Cascolomes)	GF1513	Timing Modeling Towards Realization of Robust Complex	Research	National Science Foundation	Federa	al Co-PI	-\$18	50%	(\$9)
Nanoclectronics Courses in Undergraduate Computer Science Rongiumos, E., Co-Pf: Engineering Technology: Mohamy, S., Pf: Computer Science & Engineering	Kougiano	s, E., Co-PI; Engineering Technology; Mohanty, S., PI; Com	puter Science & E	Engineering					
Totals for Kougianus, Elius Totals for Kougianus, Elius Totals for Kougianus, Elius Totals for Kougianus, Elius Totals for Nasrazaduni, Scifollah Nowicki, D., Co-P!, Marketing and Logistics; Engineering Technology; Randall, W., P!; Marketing and Logistics Improving Defense Acquisition Management and Policy Through a Life-Cycle Mifordability Tamework Nowicki, D., Co-P!: Engineering Technology; Marketing and Logistics: Randall, W., P!; Marketing and Logistics; Kulkarni, S., Co-P!: Management GP6279 Project Theoretical Minimum-Demand Driven Supply Chain Research Research Nowicki, David Richard Shelikholeslam Nouri, A., Co-P!; Bostanci, H., P!; Barbieri, E., Co-P!; Engineering Technology Totals for Nowicki, David Richard Shelikholeslam Nouri, A., Co-P!; Bostanci, H., P!; Barbieri, E., Co-P!; Engineering Technology Totals for Sheikholoslam Nouri, A., Co-P!; Shotanci, H., P!; Barbieri, E., Co-P!; Engineering Technology Wang, Shuping GP6318 The Development of Innovative Optical Metrology Techniques Totals for Wang, Shuping Totals for Wang, Shuping GP538 CAREER: Comprehensive Research on Cold-Formed Steel Sheathed Shear Walls: Special Dentility, Design, and Innovation Totals for Yu, Cheng Totals for Yu, Cheng Totals for Shearch Army Research Office Feudadion Federal P! \$145.575 100% \$145.576 100% \$145.576	GF1537	, 1	Research	National Science Foundation	Federa	al Co-PI	\$14,567	50%	\$7,284
Nasrazadani,Seifollah GiF4045 Microbiologically Induced Degradation of Concrete Structures Research Oklahoma State University Federal PI \$1,850 100% \$	Kougiano	s, E., Co-PI; Engineering Technology; Mohanty, S., PI; Com	puter Science & E	Engineering					
Nastrazadaris. Scifollah GF4045 Microbiologically Induced Degradation of Concrete Structures Research Oklahoma State University Federal PI \$1,850 100% \$1.850 Totals for Navarzadani, Selfollah Nowicki, David Richard Now	GS6006	Fast PVT-Tolerant Physical Design of RF IC Components	Research	University of Texas at Dallas	State	Co-PI	\$1,257	50%	\$629
GF4045 Microbiologically Induced Degradation of Concrete Structures Research Oklahoma State University Federal PI \$1,850 100% \$1.85 Totals for Nasrazadani, Seifollah Nowicki, D., Co-PI; Marketing and Logistics; Engineering Technology; Randall, W., PI; Marketing and Logistics GF2655 Ling-Cytels Affordshilly Framework GF2655 Ling-Cytels Affordshilly Framework Research Naval Postgraduate School Federal Co-PI \$106,073 10% \$10,66 10.675 10		Totals for	Kougianos, Elias						\$7,903
Totals for Nowicki, D. Co-PI: Marketing and Logistics; Engineering Technology; Randall, W., PI: Marketing and Logistics GF2655 Improving Defense Acquisition Management and Policy Through a Life-Cycle Affordability Framework Nowicki, D. Co-PI: Marketing and Logistics; Engineering Technology; Randall, W., PI: Marketing and Logistics GF2655 Improving Defense Acquisition Management and Policy Through a Life-Cycle Affordability Framework Nowicki, D. Co-PI: Marketing and Logistics; Randall, W., PI: Marketing and Logistics; Kulkarni, S., Co-PI: Management GF2679 Theoretical Minimum-Demand Driven Supply Chain Research	Nasraza	dani,Seifollah							
Nowicki, D., Co-Pl: Marketing and Logistics: Engineering Technology: Randall, W., Pl: Marketing and Logistics GF2655 Improving Defense Aquisition Management and Policy Through Research Naval Postgraduate School Federal Co-Pl \$106,073 10% \$10,60 at Life-Cycle Affordability Framework Nowicki, D., Co-Pl: Engineering Technology: Marketing and Logistics: Randall, W., Pl: Marketing and Logistics: Kulkarni, S., Co-Pl: Management GP627 Theoretical Minimum-Demand Driven Supply Chain Research Research One Network Enterprises, Inc. Private Co-Pl \$47,379 6% \$2,84 Project Totals for Nowicki, David Richard Sheikhole-slam Nouri, Ali Asghar Totals for Sheikhole-slam Nouri, Ali Asghar Sh	GF4045	Microbiologically Induced Degradation of Concrete Structures	Research	Oklahoma State University	Federa	al PI	\$1,850	100%	\$1,850
Nowicki, D., Co-Pl; Marketing and Logistics; Engineering Technology; Randall, W., Pl; Marketing and Logistics Seearch Naval Postgraduate School Federal Co-Pl \$106,073 10% \$10,6073		Totals for	Nasrazadani,Seifo	llah					\$1,850
a Life-Cycle Affordability Framework Nowicki, D., Co-PI: Engineering Technology; Marketing and Logistics; Randall, W., PI: Marketing and Logistics; Kulkarni, S., Co-PI: Management GP6279 Theoretical Minimum-Demand Driven Supply Chain Research Research One Network Enterprises, Inc. Private Co-PI \$47,379 6% \$2,88 Totals for Nowicki, David Richard Sheikholeslam Nouri, Ali Asghar Sheikholeslam Nouri, Ali Asghar Sheikholeslam Nouri, A., Co-PI: Bostanci, H., PI: Barbieri, E., Co-PI: Engineering Technology GP6338 Automated Heat Shrink Harnessing Device Research Safran Group Private Co-PI \$13,139 45% \$5,9 Wang, Shuping GP6318 The Development of Innovative Optical Metrology Techniques Research Sammina Corporation Private PI \$28,456 100% \$28,456 Yu, Cheng GF1559 CAREER: Comprehensive Research on Cold-Formed Steel Research National Science Foundation Federal PI \$106,096 100% \$106,096 Yu, Cheng Zhang, Haifeng GF2622 Integrated Analysis of Piezoelectric Resonators as Components Research Army Research Office Federal PI \$145,575 100% \$145,575 Integrated Analysis of Piezoelectric Resonators as Components Research Army Research Office Federal PI \$145,575 100% \$145,575 Integrated Analysis of Piezoelectric Resonators as Components Research Army Research Office Federal PI \$145,575 100% \$145,575 Integrated Analysis of Piezoelectric Resonators as Components Research Army Research Office Federal PI \$145,575 100% \$145,575 Integrated Analysis of Piezoelectric Resonators as Components Research Army Research Office Federal PI \$145,575 100% \$145,575 Integrated Analysis of Piezoelectric Resonators as Components Research Army Research Office Federal PI \$145,575 100% \$145,575 Integrated Analysis of Piezoelectric Resonators as Components Research Army Research Office Federal PI \$145,575 100% \$145,575 Integrated Analysis of Piezoelectric		,	y; Randall, W., PI;	Marketing and Logistics					
GP6279 Theoretical Minimum-Demand Driven Supply Chain Research Research One Network Enterprises, Inc. Private Co-PI \$47,379 6% \$2,8 Project Totals for Nowicki, David Richard Stackholes Iam Nouri, Ali Asghar Sheikholes Iam Nouri, Ali Asghar Sheikholes Iam Nouri, A., Co-PI; Bostanci, H., PI; Barbieri, E., Co-PI; Engineering Technology GP6338 Automated Heat Shrink Harnessing Device Research Safran Group Private Co-PI \$13,139 45% \$5,9 Totals for Sheikholes Iam Nouri, Ali Asghar Wang, Shuping GP6318 The Development of Innovative Optical Metrology Techniques Research Sanmina Corporation Private PI \$28,456 100% \$2.8.45 and Apparatus Totals for Wang, Shuping GP1559 CAREER: Comprehensive Research on Cold-Formed Steel Sheathed Shear Walls: Special Detailing, Design, and Innovation Totals for Vu, Cheng Totals for Sheathed Shear Walls: Special Detailing, Design, and Innovation of Electronic Systems Research Army Research Office Federal PI \$145,575 100% \$145,575 for Electronic Systems	GF2655		Research	Naval Postgraduate School	Federa	al Co-PI	\$106,073	10%	\$10,607
Totals for Nowicki, David Richard Totals for Nowicki, David Richard Sheikholeslam Nouri, Ali Asghar Sheikholeslam Nouri, A., Co-PI; Bostanci, H., PI; Barbieri, E., Co-PI; Engineering Technology GP6338 Automated Heat Shrink Harnessing Device Research Safran Group Private Co-PI \$13,139 45% \$5.9 Totals for Sheikholeslam Nouri, Ali Asghar Wang, Shuping GP6318 The Development of Innovative Optical Metrology Techniques and Apparatus Totals for Wang, Shuping GF1559 CAREER: Comprehensive Research on Cold-Formed Steel Sheathed Shear Walls: Special Detailing, Design, and Innovation Totals for Vu, Cheng Zhang, Haifeng GF2623 Integrated Analysis of Piezoelectric Resonators as Components Research Army Research Office Federal PI \$145,575 100% \$145,575	Nowicki, I	D., Co-PI; Engineering Technology; Marketing and Logistics	s; Randall, W., PI;	Marketing and Logistics; Kulkarı	ni, S., Co-PI; Ma	nagemen	t		
Sheikholeslam Nouri,Ali Asghar Sheikholeslam Nouri, A., Co-PI; Bostanci, H., PI; Barbieri, E., Co-PI; Engineering Technology GP6338 Automated Heat Shrink Harnessing Device Research Safran Group Private Co-PI \$13,139 45% \$5.9 Totals for Sheikholeslam Nouri,Ali Asghar \$5.9 Wang,Shuping GP6318 The Development of Innovative Optical Metrology Techniques and Apparatus Totals for Wang,Shuping GF1539 CAREER: Comprehensive Research on Cold-Formed Steel Sheathed Shear Walls: Special Detailing, Design, and Innovation Totals for Yu,Cheng Totals for Yu,Cheng Federal PI \$106,096 100% \$106,095 S106,095	GP6279	***	Research	One Network Enterprises, Inc.	Privat	e Co-PI	\$47,379	6%	\$2,843
Sheikholes/lam Nouri, A., Co-PI; Bostanci, H., PI; Barbieri, E., Co-PI; Engineering Technology GP6338 Automated Heat Shrink Harnessing Device Research Safran Group Private Co-PI \$13,139 45% \$5,99 Totals for Sheikholes/lam Nouri, Ali Asghar \$5,99 Wang,Shuping GP6318 The Development of Innovative Optical Metrology Techniques and Apparatus Research Sanmina Corporation Private PI \$28,456 100% \$28,450 Totals for Wang,Shuping GP6318 Totals for Wang,Shuping \$28,450 Totals f		Totals for	Nowicki,David Ric	hard					\$13,450
Totals for Sheikholeslam Nouri,Ali Asghar Wang,Shuping GP6318 The Development of Innovative Optical Metrology Techniques and Apparatus Totals for Wang,Shuping Function Private PI \$28,456 100% \$28,456 200% \$28,			Engineering Tech	nology					
Wang,Shuping GP6318 The Development of Innovative Optical Metrology Techniques Research Sanmina Corporation Private PI \$28,456 100% \$28,456 Totals for Wang,Shuping Support Sheathed Shear Walls: Special Detailing, Design, and Innovation Totals for Yu,Cheng Totals for Sheathed Analysis of Piezoelectric Resonators as Components of Electronic Systems Totals for State Army Research Office Federal PI \$145,575 100% \$145,575 Totals for State Army Research Office Federal PI \$145,575 100% \$145,575 Totals for State Army Research Office Federal PI \$145,575 100% \$145,575 Totals for State Army Research Office Federal PI \$145,575 100% \$145,575 Totals for State Army Research Office Federal PI \$145,575 100% \$145,575 Totals for State Army Research Office Federal PI \$145,575 100% \$145,575 Totals for State Army Research Office Federal PI \$145,575 100% \$145,575 Totals for State Army Research Office Federal PI \$145,575 100% \$145,575 Totals for State Army Research Office Federal PI \$145,575 100% \$145,575 Totals for State Army Research Office Federal PI \$145,575 100% \$145,575 Totals for State Army Research Office Federal PI \$145,575 100% \$145,575 Totals for State Army Research Office Federal PI \$145,575 100% \$145,575 Totals for State Army Research Office Federal PI \$145,575 100% \$145,575 Totals for State Army Research Office Federal PI \$145,575 100% \$145,575 Totals for State Army Research Office Federal PI \$145,575 100% \$145,575 Totals for State Army Research Office Federal PI \$145,575 100% \$145,575 Totals for State Army Research Office Federal PI \$145,575 100% \$145,575 Totals for State Army Research Office Federal PI \$145,575 100% \$145,575 Totals for State Army Research Office Federal PI \$145,575 100% \$145,575 Totals for State Army Research Office Federal PI \$145,575 100% \$145,575 Totals for State Army Research Office Federal PI \$145,575 100% \$145,575 Totals for State Army Research Office Federal PI \$145,575 100% \$145,575 T	GP6338	Automated Heat Shrink Harnessing Device	Research	Safran Group	Private	e Co-PI	\$13,139	45%	\$5,913
GP6318 The Development of Innovative Optical Metrology Techniques Research Sanmina Corporation Private PI \$28,456 100% \$28,455 and Apparatus Totals for Wang,Shuping \$28,455 Yu,Cheng GF1559 CAREER: Comprehensive Research on Cold-Formed Steel Research National Science Foundation Federal PI \$106,096 100% \$106,095 Sheathed Shear Walls: Special Detailing, Design, and Innovation Totals for Yu,Cheng Zhang,Haifeng GF2623 Integrated Analysis of Piezoelectric Resonators as Components Research Army Research Office Federal PI \$145,575 100% \$145,575 of Electronic Systems		Totals for	Sheikholeslam Nou	ıri,Ali Asghar					\$5,913
and Apparatus Totals for Wang,Shuping Yu,Cheng GF1559 CAREER: Comprehensive Research on Cold-Formed Steel Research National Science Foundation Federal PI \$106,096 100% \$106,095	Wang,Sl	huping							
Yu,Cheng GF1559 CAREER: Comprehensive Research on Cold-Formed Steel Research National Science Foundation Federal PI \$106,096 100% \$106,095	GP6318	1 1 27 1	Research	Sanmina Corporation	Privat	e PI	\$28,456	100%	\$28,456
Yu,Cheng GF1559 CAREER: Comprehensive Research on Cold-Formed Steel Research National Science Foundation Federal PI \$106,096 100% \$106,095		Totals for	Wang,Shuping						\$28,456
GF1559 CAREER: Comprehensive Research on Cold-Formed Steel Research National Science Foundation Federal PI \$106,096 100% \$106,095	Yu,Cher		U 1 0						. ,
Zhang, Haifeng GF2623 Integrated Analysis of Piezoelectric Resonators as Components Research Army Research Office Federal PI \$145,575 100% \$145,575 of Electronic Systems	•	CAREER: Comprehensive Research on Cold-Formed Steel	Research	National Science Foundation	Federa	al PI	\$106,096	100%	\$106,096
GF2623 Integrated Analysis of Piezoelectric Resonators as Components Research Army Research Office Federal PI \$145,575 100% \$145,575 of Electronic Systems		Totals for	Yu,Cheng						\$106,096
of Electronic Systems	Zhang,H	laifeng							
		Integrated Analysis of Piezoelectric Resonators as Components	Research	Army Research Office	Federa	al PI	\$145,575	100%	\$145,575

Project ID	Title		Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
	Totals		Zhang,Haifeng						\$145,575
	Totals	s for	Engineering Techn	ology					\$500,915
Material	ls Science & Engineering								
-	Samir M 5., PI; Physics; Materials Science & Engineering								
GF4173	Atomic-Scale Tuning of Layered Binary Metal Oxides for F Temperature Moving Assemblies	ligh	Research	University of California, Merced	Feder	al PI	\$15,872	80%	\$12,698
	Totals	s for	Aouadi,Samir M						\$12,698
	e,Rajarshi R., PI; Needleman, A., Co-PI; Scharf, T., Co-PI; Mate	rials S	Science & Engineer	ring; Wilson, A., Co-PI; Chemistry					
G72763	Institute for Science and Engineering Simulation		Research	Air Force Research Laboratory	Feder	ral PI	\$1,674,419	50%	\$837,209
Banerjee,	R., Co-PI; Scharf, T., Co-PI; Materials Science & Eng	gineeri	ing; Prasad, V., PI	; Mechanical & Energy Engineering	g; Omary, M.,	Co-PI; C	hemistry		
GF1563	ARI-R2: Modernization of Multi-Scale Characterization, Analysis, and Synthesis Facility for Materials and Devices: Remote Access, Visualization, and Public Engagement		Research	National Science Foundation	Feder	al Co-PI	\$783,211	25%	\$195,803
Banerjee,	R., Co-PI; Collins, P., PI; Needleman, A., Co-PI; Dah	otre, 1	V., Co-PI; Wang, Z	Z., Co-PI; Srivilliputhur, S., Co-PI; I	Materials Scie	nce & En	gineering		
GF1587	I/UCRC: Advanced Non-Ferrous Structural Alloys		Research	National Science Foundation	Feder	ral Co-PI	\$66,155	20%	\$13,231
GF4110	The Role of Instabilities on Microstructural Evolution in Titanium Alloys		Research	The Ohio State University	Feder	al PI	\$90,102	100%	\$90,102
Banerjee,	R., Co-PI; Collins, P., PI; Needleman, A., Co-PI; Mate	erials	Science & Enginee	ering					
GF4145	Direct Metal Deposition Process Modeling: Titanium Fabric in an Open Manufacturing Environment	cation	Research	The Boeing Company	Feder	ral Co-PI	\$182,569	25%	\$45,642
	Totals	s for	Banerjee,Rajarshi						\$1,181,987
	v,Witold Konrad W., PI; Materials Science & Engineering; Perez, J., Co	o-PI; F	Physics						
GF1581	Synthesis and Evaluation of Porous Polymers for Absorbing Petroleum Spills Based on Recycled Poly(Ethylene Terephthalate) (PET)	g	Research	National Science Foundation	Feder	ral PI	\$6,708	50%	\$3,354
GP6261	Characterization of Materials Used for Cable Protection		Research	Encore Wire	Priva	te PI	\$93,458	3 100%	\$93,458
GP6319	Development of New External Wire Coating Materials		Research	Encore Wire	Priva	te PI	\$45,070	100%	\$45,070
	Totals	s for	Brostow,Witold Ko	onrad					\$141,881
Choi, W.,	onbong PI; Materials Science & EngineeringMechanical & En	iergy I	Engineering						
GF4155	High Efficiency Flexible Battery Based on Graphene-Carbo Nanotube Hybrid Structure	on	Research	Florida International University	Feder	al PI	\$79,738	80%	\$63,790

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Choi, W.,	PI; Mechanical & Energy Engineering; Materials Science &	Engineering						
GF4168	A New Route Toward Systematic Control of Electronic Structures of Graphene and Fabrication of Graphene	Research	Florida International University	Feder	al PI	\$24,686	80%	\$19,749
Choi, W.,	PI; Mechanical & Energy Engineering; Materials Science &	Engineering						
GP6283	Graphene-Carbon Nanotubes for High Efficiency Flexible Solar Cells	Research	Korea Electrotechnology Research Insti	itute Privat	e PI	\$100,060	80%	\$80,048
	Totals for	Choi, Wonbong						\$163,587
-	Peter Chancellor A., PI; Banerjee, R., Co-PI; Needleman, A., Co-PI; Dahotre, A.	N., Co-PI; Wang, Z	., Co-PI; Srivilliputhur, S., Co-PI; Ma	terials Scie	ıce & En	gineering		
GF1587	I/UCRC: Advanced Non-Ferrous Structural Alloys	Research	National Science Foundation	Feder	al PI	\$66,155	50%	\$33,077
GF1620	REU Supplement: I/UCRC for Advanced Non-Ferrous Structural Alloys	Research	National Science Foundation	Feder	al PI	\$13,267	100%	\$13,267
GF1637	IUCRC Companion Acct - Advanced Non-Ferrous Structural Alloys	Research	Generic Pooled Sponsor	Feder	al PI	\$118,235	100%	\$118,235
GF1645	IUCRC for Advanced Non-Ferrous Structural Alloys	Research	National Science Foundation	Feder	al PI	\$93	100%	\$93
Collins, P	a., PI; Needleman, A., Co-PI; Banerjee, R., Co-PI; Materials	Science & Enginee	ring					
GF4145	Direct Metal Deposition Process Modeling: Titanium Fabrication in an Open Manufacturing Environment	Research	The Boeing Company	Feder	al PI	\$182,569	50%	\$91,284
GP6184	Development and Application of Advanced Characterization Methodologies and Neural Networks to Advanced Titanium Alloys	Research	Carpenter Technology Corporation	Privat	e PI	\$61,873	100%	\$61,873
GP6225	Fundamental Studies of the Mesoscale Maskless Material Deposition (M3D) Process	Research	Lockheed Martin Corporation	Privat	e PI	-\$112	100%	(\$112)
GP6276	Fundamental Studies Involving the Phase Compositions in ATI 425 Titanium Alloy and Ti-64	Research	ATI Wah Chang	Privat	e PI	\$17,130	100%	\$17,130
	Totals for	Collins,Peter Chan	cellor					\$334,848
Dahotre	Narendra B							
GF1527	State of Residual Stress in Laser Assisted Rapid Surface Microstructured Alumina Ceramic International Collaboration	Research	National Science Foundation	Feder	al PI	\$106,749	100%	\$106,749
GF1545	Collaborative Research: Composite Surfacing of Amorphous Materials by Laser Interference Nanopatterning	Research	National Science Foundation	Feder	al PI	\$62,337	100%	\$62,337
Dahotre,	N., Co-PI; Collins, P., PI; Banerjee, R., Co-PI; Needleman,	A., Co-PI; Wang, Z	., Co-PI; Srivilliputhur, S., Co-PI; Ma	terials Scien	ıce & En	gineering		
GF1587	I/UCRC: Advanced Non-Ferrous Structural Alloys	Research	National Science Foundation	Feder	al Co-PI	\$66,155	5%	\$3,308
	Totals for	Dahotre,Narendra	В					\$172,394

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
D'souza	•							
	F., PI; Chemistry; Materials Science & Engineering	Dl	National Calamas Franchation	F- 4	1 DI	¢127.511	200/	¢25 502
GF1602	Nanocarbon Based Supramolecular Assemblies for Electron Transfer Applicable to Solar Energy Harvesting	Research	National Science Foundation	Feder	ral PI	\$127,511	20%	\$25,502
	Totals for	D'souza,Francis						\$25,502
D'Souza	,Nandika Anne							
G72745	Metrologies for Nano-tailored Multifunctional Materials	Research	National Institute of Standards and Tec	ch Feder	ral PI	\$0	100%	\$0
D'Souza,	N., PI; Materials Science & Engineering; Ayre, B., Co-PI; E	Biology						
GF1556	Collaborative Research: Characterization and Modeling of Natural Fiber Polymer Matrix Composites for Correlating Natural Fiber/Matrix Morphology	Research	National Science Foundation	Feder	ral PI	\$49,421	50%	\$24,710
D'Souza,	N., PI; Materials Science & Engineering; Mechanical & End	ergy Engineering; A	Allen, M., Co-PI; Biology; Prasad, V.,	Co-PI; Tao	, Y., Co-I	PI; Mechanical	& Energy Engin	eering
GF1585	PFI: Farmer-Academic-Industry Partnership for the Development of Sustainable, Energy Efficient, Multifunctional Bioproducts for the Built Environment	Research	National Science Foundation	Feder	ral PI	\$93,671	5%	\$4,684
D'Souza,	N., PI; Materials Science & Engineering; Mechanical & En	ergy Engineering; I	Prasad, V., Co-PI; Tao, Y., Co-PI; Me	chanical &	Energy E	Ingineering		
GF1585	PFI: Farmer-Academic-Industry Partnership for the Development of Sustainable, Energy Efficient, Multifunctional Bioproducts for the Built Environment		National Science Foundation	Feder	ral PI	\$59,840	5%	\$2,992
D'Souza,	N., PI; Mechanical & Energy Engineering; Materials Science	ce & Engineering						
GP6260	Establishment of a UNT-SRC Center for Electronic Materials Processing and Integration (CEMPI)	Research	Semiconductor Research Corporation	Priva	te PI	\$5,835	20%	\$1,167
D'Souza,	N., PI; Mechanical & Energy Engineering; Materials Science	ce & Engineering; (Golden, T., Co-PI; Chemistry					
GP6278	Bioinspired Nanocomposite Coatings for Corrosion Protection	Public Service	Qatar University	Priva	te PI	\$113,896	10%	\$11,390
D'Souza,	N., PI; Mechanical & Energy Engineering; Materials Science	ce & Engineering; (Choi, T., Co-PI; Mechanical & Energy	Engineerin	ıg			
GP6315	Boron Nitride Thermally Conductive High Temperature High Dielectric Strength Interface Materials	Research	Semiconductor Research Corporation	Priva	te PI	\$25,316	10%	\$2,532
	Totals for	D'Souza,Nandika A	Anne					\$47,474
Du,Jincl	heng							
GF1505	Integrated Experimental and Simulation Studies of the Structure and Dissolution Mechanism of Bioactive Glasses	Research	National Science Foundation	Feder	ral PI	\$57,666	100%	\$57,666
Du, J., Co	o-PI; Materials Science & Engineering; Omary, M., PI; Cun	dari, T., Co-PI; Ch	emistry					
GF1520	Metalloaromatic Multinuclear Complexes of Monovalent Coinage Metals: Novel Chemistry Driving Applications in Molecular Electronics	Research	National Science Foundation	Feder	ral Co-PI	\$2,577	25%	\$644
Du, J., Co	o-PI; Scharf, T., PI; Materials Science & Engineering							
GF1578	In Situ Formation of Refractory Carbide Coatings With Protective Magneli Phases	Research	National Science Foundation	Feder	ral Co-PI	\$99,657	50%	\$49,829

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
GF1593	GOALI/Collaborative: Impact of Mixed Network Formers on the Structure and Properties of Oxide Glasses	Research	National Science Foundation	Federa	l PI	\$68,343	100%	\$68,343
Dи, J., Са	o-PI; Shepherd, N., PI; Materials Science & Engineering							
GF1630	Workfunction Modification of ZnO Anodes for Second Generation OLEDs	Research	National Science Foundation	Federa	l Co-PI	\$71,226	50%	\$35,613
Du, J., Co	o-PI; Srivilliputhur, S., Co-PI; Materials Science & Engineer	ing; Cundari, T.,	PI; Chemistry					
GF4005	Center for Hydrocarbon Functionalization	Research	University of Virginia	Federa	l Co-PI	\$82,414	33%	\$27,197
GP6268	Establishment of a UNT-SRC Center for Electronic Materials Processing and Integration (CEMPI)	Research	Semiconductor Research Corporation	Private	e PI	\$57,151	100%	\$57,151
	Totals for	Du,Jincheng						\$296,444
El Boua	nani,Mohamed							
GP6176	UHV In-Situ Nanoscale Growth and Characterization of Metal/Si-N/Si(111) Thin Films and Interfaces for Metal Source/Drain MOSFET Applications	Research	Acorn Technologies, Inc.	Private	e PI	\$13,758	100%	\$13,758
	Totals for	El Bouanani,Moh	named					\$13,758
Mishra,	Rajiv Sharan							
GF1605	NSF IUCRC: Friction Stir Processing	Research	National Science Foundation	Federa	l PI	\$55,486	100%	\$55,486
GF1610	IUCRC Renewal Proposal: NSF IUCRC: Friction Stir Processing	Research	National Science Foundation	Federa	l PI	\$43,428	100%	\$43,428
GF1635	IUCRC Companion Acct - Friction Stir Processing	Research	Generic Pooled Sponsor	Federa	l PI	\$87,267	100%	\$87,267
GF2654	TAOI B-Computational Microstructural Optimization Design Tool for High Temperature Structural Materials	Research	U.S. Department of Energy	Federa	l PI	\$119,319	100%	\$119,319
GF2661	Fundamentals Of Functional Modifications to Structural Materials Using Friction Stir Processing	Research	Pacific Northwest National Laborator	y Federa	l PI	\$22,345	100%	\$22,345
GF2662	Development of Multi-physics Based Hybrid Manufacturing for Unique Microstructure	Research	US Army Research Laboratory	Federa	l PI	\$10,954	100%	\$10,954
GF4109	Friction Stir Processing of Magnesium Alloys	Research	Edison Welding Institute Inc.	Federa	l PI	\$1,082	100%	\$1,082
GF4115	Waves, Wind and Scavengers: Next Generation Renewable Energy Systems for Naval Applications	Research	Missouri University of Science & Technology	Federa	l PI	\$38,469	100%	\$38,469
GF4124	High Strain Rate Deformation of High Performance Magnesium Alloys	Research	Missouri University of Science & Technology	Federa	l PI	\$3,901	100%	\$3,901
	7 MOy S		Technology					1012

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI		Recognition %	Recognition Amount
GP6222	Friction Stir Tool Evaluation for Processing of High Temperature Alloys; Rolls-Royce North America Inc. and Center for Aerospace Manufacturing Technologies Industrial Consortium	Research	Missouri University of Science & Tec	ch Priva	te PI	\$5,080	100%	\$5,080
GP6245	Joinability Evaluation of Aluminum-Magnesium-Scandium Alloys	Research	The Boeing Company	Priva	te PI	\$49,661	100%	\$49,661
GP6256	Testing and Characterization of Additive Friction Stir Samples	Research	Aeroprobe Corporation	Priva	te PI	\$11,085	100%	\$11,085
GP6270	Magnesium Alloy Evaluation	Research	The Boeing Company	Priva	te PI	\$29,808	100%	\$29,808
GP6271	Distortion Minimization in Welding of Thin Aluminum Components for Flat Applications, 2012	Research	The Boeing Company	Priva	te PI	\$19,205	100%	\$19,205
GP6302	Microstructural Characterization of Aluminum Sheets	Research	General Motors Corporation	Priva	te PI	\$4,937	100%	\$4,937
GP6312	Joinability Evaluation of Aluminum-Magnesium-Scandium Alloys	Research	The Boeing Company	Priva	te PI	\$45,234	100%	\$45,234
	Totals for	Mishra,Rajiv Shara	an					\$547,262
Needlem	nan,Alan n, A., Co-PI; Banerjee, R., PI; Scharf, T., Co-PI; Materials S	Science & Fnaincer	ing: Wilson A. Co-Pl: Chemistry					
G72763	Institute for Science and Engineering Simulation	Research	Air Force Research Laboratory	Fede	al Co-PI	\$1,674,419	25%	\$418,605
	n, A., Co-PI; Collins, P., PI; Banerjee, R., Co-PI; Dahotre, N		•					
GF1587	I/UCRC: Advanced Non-Ferrous Structural Alloys	Research	National Science Foundation		al Co-PI	\$66,155	10%	\$6,615
GF1621	Quantitative Prediction of Fracture Surface Roughness	Research	National Science Foundation	Feder	al PI	\$136,249	100%	\$136,249
Needlema	n, A., Co-PI; Collins, P., PI; Banerjee, R., Co-PI; Materials	Science & Enginee	ring					
GF4145	Direct Metal Deposition Process Modeling: Titanium Fabrication in an Open Manufacturing Environment	Research	The Boeing Company	Feder	al Co-PI	\$182,569	25%	\$45,642
		Needleman,Alan						\$607,111
-	I,Richard F							
G74207	Atomically Precise Manufacturing	Research	Zyvex Labs, LLC (12)	State	PI	\$41,950	100%	\$41,950
		Reidy III,Richard I	?					\$41,950
	Thomas W , Co-PI; Banerjee, R., PI; Needleman, A., Co-PI; Materials S	Science & Engineer	ing; Wilson, A., Co-PI; Chemistry					
G72763	Institute for Science and Engineering Simulation	Research	Air Force Research Laboratory	Feder	al Co-PI	\$1,674,419	12.5%	\$209,302
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Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Scharf, T.	, Co-PI; Banerjee, R., Co-PI; Materials Science & Engineeri	ng; Prasad, V., Pl	; Mechanical & Energy Engineering	g; Omary, M.,	Co-PI; C	hemistry		
GF1563	ARI-R2: Modernization of Multi-Scale Characterization, Analysis, and Synthesis Facility for Materials and Devices: Remote Access, Visualization, and Public Engagement	Research	National Science Foundation	Fede	ral Co-PI	\$783,211	25%	\$195,803
Scharf, T.	, PI; Du, J., Co-PI; Materials Science & Engineering							
GF1578	In Situ Formation of Refractory Carbide Coatings With Protective Magneli Phases	Research	National Science Foundation	Fede	ral PI	\$99,657	50%	\$49,829
GF4061	SBIR Phase II: Chameleon Solid Film Lubricants for High Temperature Bearing Applications	Research	DNU Tribologix Inc. (FFT)	Fede	ral PI	-\$26,035	100%	(\$26,035)
GP6253	Next Generation Tribological Developments to Reduce Manual In-process Operations and Increase Throughput	Research	Carpenter Technology Corporation	Priva	te PI	\$14,584	100%	\$14,584
	Totals for	Scharf,Thomas W						\$443,483
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	\$71,226	50%	\$35,613
	Totals for	Shepherd,Nigel De	exter					\$35,613
Srivillip	uthur,Srinivasan G.							
GF1511	Career: Deformation Science in Lightweight Alloys - Insights from Discovery-class Atomistic Simulations and an Open Digital Library to Promote Blind Student Education	Research	National Science Foundation	Fede	ral PI	\$92,993	100%	\$92,993
Srivillipu	thur, S., Co-PI; Collins, P., PI; Banerjee, R., Co-PI; Needlem	an, A., Co-PI; Da	hotre, N., Co-PI; Wang, Z., Co-PI; M	Materials Scie	nce & En	gineering		
GF1587	I/UCRC: Advanced Non-Ferrous Structural Alloys	Research	National Science Foundation	Fede	ral Co-PI	\$66,155	10%	\$6,615
Srivillipu	thur, S., Co-PI; Du, J., Co-PI; Materials Science & Engineer	ing; Cundari, T., I	PI; Chemistry					
GF4005	Center for Hydrocarbon Functionalization	Research	University of Virginia	Fede	ral Co-PI	\$82,414	33%	\$27,197
GP6148	Atomistic Simulations of Environmentally Assisted Cracking in Nickel-Chromium Alloys	Research	American Chemical Society	Priva	te PI	\$46,601	100%	\$46,601
	Totals for	Srivilliputhur,Srin	ivasan G.					\$173,406
Wang,Z		-		Materials Scie	nce & En	oineerino		,
GF1587	I/UCRC: Advanced Non-Ferrous Structural Alloys	Research	National Science Foundation		ral Co-PI		5%	\$3,308
	·	Wang,Zhiqiang				, ,		\$3,308
Xia,Zhe		·· ang,zmqiang						Ψο,ουσ
	I; Materials Science & Engineering; Chemistry							
GF1609	Integrated Studies of Interfaces in Nanocomposites and Nanoimprinting	Research	National Science Foundation	Fede	ral PI	\$59,429	80%	\$47,543

Project ID	Title	Category	C C	Funding Source	PI / Co-PI		Recognition %	Recognition Amount
Xia, Z., P	I; Chemistry; Materials Science & Engineering							
GF4094	The Mechanistic Study on N-doped Carbon Nanomaterials as Highly Efficient Cathode for Fuel Cells	Research	Case Western Reserve University	Feder	al PI	\$16,703	80%	\$13,363
Xia, Z., P	I; Materials Science & Engineering; Chemistry							
GF4147	Nanofabrication of Tunable 3D Nanotube Architectures	Research	Case Western Reserve University	Feder	al PI	\$46,257	80%	\$37,006
	Totals for	Xia,Zhenhai						\$97,911
	Totals for	Materials Science &	t Engineering					\$4,340,618
Mechan	ical & Energy Engineering							
	Iihai Gabriel ., Co-PI; Mechanical & Energy Engineering; Mihalcea, R.	, PI; Computer Scienc	ce & Engineering					
GP6314	Compressing Communication	Research	Samsung Telecommunications of AmericaLC	ica Privat	e Co-PI	\$74,327	25%	\$18,582
	Totals for	Burzo,Mihai Gabri	el					\$18,582
Choi,Ta	e-Youl							
GP6210	Carbon Nanostructure-Based Transparent Conducting Film for Electronics and Energy Applications	Research	Top Nanosys	Privat	e PI	\$60,662	100%	\$60,662
GP6275	Development of High-Precision Thermal Conductivity Meter	Research	University of Seoul, Korea	Privat	e PI	\$80,419	100%	\$80,419
Choi, T.,	Co-PI; Mechanical & Energy Engineering; D'Souza, N., P	I; Mechanical & Ener	rgy Engineering; Materials Science & A	Engineerin	g			
GP6315	Boron Nitride Thermally Conductive High Temperature High Dielectric Strength Interface Materials	Research	Semiconductor Research Corporation	Privat	e Co-PI	\$25,316	50%	\$12,658
Choi, T.,	PI; Mechanical & Energy Engineering; Kim, H., Co-PI; E	lectrical Engineering						
GP6316	Development of a Conductive Rubber-Based Strain Sensor for Growth Plate Activity	Research	Texas Scottish Rite Hospital - Children	Privat	e PI	\$9,212	50%	\$4,606
	Totals for	Choi,Tae-Youl						\$158,345
Choi, W.,	onbong PI; Materials Science & EngineeringMechanical & Energ	y Engineering						
GF4155	High Efficiency Flexible Battery Based on Graphene-Carbon Nanotube Hybrid Structure	Research	Florida International University	Feder	al PI	\$79,738	20%	\$15,948
Choi, W.,	PI; Mechanical & Energy Engineering; Materials Science	& Engineering						
GF4168	A New Route Toward Systematic Control of Electronic Structures of Graphene and Fabrication of Graphene	Research	Florida International University	Feder	al PI	\$24,686	20%	\$4,937
Choi, W.,	PI; Mechanical & Energy Engineering; Materials Science	& Engineering						
GP6283	Graphene-Carbon Nanotubes for High Efficiency Flexible Solar Cells	Research	Korea Electrotechnology Research Instit	tute Privat	e PI	\$100,060	20%	\$20,012
	Totals for	Choi, Wonbong						\$40,897
D'Souza	,Nandika Anne							

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	•	Recognition %	Recognition Amount
D'Souza,	N., PI; Materials Science & Engineering; Mechanical & Ene	ergy Engineering; A	llen, M., Co-PI; Biology; Prasad, V.,	, Co-PI; Tao,	Y., Co-1	PI; Mechanical	& Energy Engin	neering
GF1585	PFI: Farmer-Academic-Industry Partnership for the Development of Sustainable, Energy Efficient, Multifunctional Bioproducts for the Built Environment	Research	National Science Foundation	Feder	al PI	\$93,671	20%	\$18,734
D'Souza,	N., PI; Materials Science & Engineering; Mechanical & Ene	ergy Engineering; P	rasad, V., Co-PI; Tao, Y., Co-PI; Me	echanical & I	Energy E	ngineering		
GF1585	PFI: Farmer-Academic-Industry Partnership for the Development of Sustainable, Energy Efficient, Multifunctional Bioproducts for the Built Environment	Research	National Science Foundation	Feder	al PI	\$59,840	45%	\$26,928
D'Souza,	N., PI; Mechanical & Energy Engineering; Materials Science	e & Engineering						
GP6260	Establishment of a UNT-SRC Center for Electronic Materials Processing and Integration (CEMPI)	Research	Semiconductor Research Corporation	Privat	e PI	\$5,835	80%	\$4,668
D'Souza,	N., PI; Mechanical & Energy Engineering; Materials Science	e & Engineering; G	folden, T., Co-PI; Chemistry					
GP6278	Bioinspired Nanocomposite Coatings for Corrosion Protection	Public Service	Qatar University	Privat	e PI	\$113,896	40%	\$45,558
D'Souza,	N., PI; Mechanical & Energy Engineering; Materials Scienc	e & Engineering; C	hoi, T., Co-PI; Mechanical & Energ	y Engineerin	g			
GP6315	Boron Nitride Thermally Conductive High Temperature High Dielectric Strength Interface Materials	Research	Semiconductor Research Corporation	Privat	e PI	\$25,316	40%	\$10,126
	Totals for	D'Souza,Nandika A	nne					\$106,014
John,Ku	ruvilla							
GS6016	Rider 8 FY 2011 Project: Corpus Christi Ozone Near Non- Attainment Area Air Quality Research Activities	Research	City of Corpus Christi	State	PI	\$142,853	100%	\$142,853
	Totals for	John,Kuruvilla						\$142,853
Lu,Hong	gbing							
GF4011	Durability of High-temperature Polymer Matrix Composites	Research	University of Alabama	Feder	al PI	-\$491	100%	(\$491)
	Totals for	Lu,Hongbing						(\$491)
Nie,Xu								
GF2659	A High Resolution Laser Displacement Measurement Technique for Kolsky Bar	Research	Sandia National Laboratory	Feder	al PI	\$33,055	100%	\$33,055
	Totals for	Nie,Xu						\$33,055
,	V ishwanath ′., PI; Mechanical & Energy Engineering; Omary, M., Co-PI	; Chemistry; Banerj	iee, R., Co-PI; Scharf, T., Co-PI; Ma	terials Scien	ce & Eng	gineering		
GF1563	ARI-R2: Modernization of Multi-Scale Characterization, Analysis, and Synthesis Facility for Materials and Devices: Remote Access, Visualization, and Public Engagement	Research	National Science Foundation	Feder	al PI	\$783,211	40%	\$313,285
Prasad, V	., Co-PI; Tao, Y., Co-PI; Mechanical & Energy Engineering	; D'Souza, N., PI; M	Materials Science & Engineering; Me	echanical & I	Energy E	ngineering		
GF1585	PFI: Farmer-Academic-Industry Partnership for the Development of Sustainable, Energy Efficient, Multifunctional Bioproducts for the Built Environment	Research	National Science Foundation	Feder	al Co-PI	\$59,840	25%	\$14,960

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Prasad, V.	, Co-PI; Tao, Y., Co-PI; Mechanical & Energy E	Engineering	g; D'Souza, N., PI; M	laterials Science & Engineering; M	1echanical & 1	Energy E	ngineering; All	en, M., Co-PI; E	Biology
GF1585	PFI: Farmer-Academic-Industry Partnership for the Doof Sustainable, Energy Efficient, Multifunctional Biothe Built Environment		Research	National Science Foundation	Feder	al Co-PI	\$93,671	25%	\$23,418
		Totals for	Prasad,Vishwanath						\$351,662
Shi,Shelo	lon Qiang								
GF1614	Impregnated Inorganic Nanoparticles at the Natural Fi Thermoplastic Polymer Interface	ïber-	Research	National Science Foundation	Feder	al PI	\$36,069	100%	\$36,069
GP6267	Evaluation of the Application Options of CCTS Carbo	on Powders	Research	Carbon Component Tech Services	Priva	e PI	\$26,950	100%	\$26,950
		Totals for	Shi,Sheldon Qiang						\$63,019
Tao,Yon			DIG V DI I						
	o-PI; Prasad, V., Co-PI; Mechanical & Energy E						0		
GF1585	PFI: Farmer-Academic-Industry Partnership for the Do of Sustainable, Energy Efficient, Multifunctional Biop the Built Environment		Research	National Science Foundation	Feder	al Co-PI	\$59,840	25%	\$14,960
Tao, Y., C	o-PI; Prasad, V., Co-PI; Mechanical & Energy E	Engineering	g; D'Souza, N., PI; M	aterials Science & Engineering; M	1echanical & 1	Energy E	ngineering; All	en, M., Co-PI; E	Biology
GF1585	PFI: Farmer-Academic-Industry Partnership for the Do of Sustainable, Energy Efficient, Multifunctional Biol the Built Environment		Research	National Science Foundation	Feder	al Co-PI	\$93,671	25%	\$23,418
GF1606	US-CHINA: Workshop for US-China Cyber-Enabled, Oriented, Interoperability Modeling for Engineering S Built Environments		Research	National Science Foundation	Feder	al PI	\$13,003	100%	\$13,003
GF4095	A Cryogenic Rankine Cycle to Revolutionize Space-E Power Generation	Based	Research	University of Texas at Austin	Feder	al PI	\$2,401	100%	\$2,401
		Totals for	Tao,Yong Xin						\$53,782
Yu,Xun									
GF2645	An Innovative Hearing Loss Prevention Approach in Incubator	Infant	Research	National Institutes of Health	Feder	al PI	\$90,152	100%	\$90,152
		Totals for	Yu,Xun						\$90,152
		Totals for	Mechanical & Energ	gy Engineering					\$1,057,872
		Totals for	College of Engineeri	ing					\$8,907,963
College o	of Information								
Center fo	r Knowledge Solutions								
Allen,Jef Allen, J., 1	frey M PI; Nimon, K., Co-PI; Center for Knowledge Solu	ıtions							
GF4118	Statistics and Risk Management		Instruction	Texas Education Agency	Feder	al PI	\$99,219	50%	\$49,610

Project ID	Title	Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
-	Kimmy Forrest ., Co-PI; Allen, J., PI; Center for Knowledge Solutions							
GF4118	Statistics and Risk Management	Instruction	Texas Education Agency	Federal	l Co-PI	\$99,219	50%	\$49,610
	Totals for	Nimon,Kimmy Fo	rrest					\$49,610
	Totals for	Center for Knowl	edge Solutions					\$99,219
Learnin	g Technologies							
Allen,Je	ffrey M							
GF4105	Career & Technical Education Statewide Leadership Educational Excellence Grant Business Management Administration: Finance, Marketing	Instruction	Texas Education Agency	Federal	l PI	\$6,118	100%	\$6,118
GF4106	Career & Technical Education Statewide Leadership Educational Excellence Grant Architecture & Construction; Manufacturing; Science, Technology, Engineering, and Math	Instruction	Texas Education Agency	Federal	l PI	-\$7,621	100%	(\$7,621)
GF4152	2012-2013 Career & Technical Education - Statewide Leadership Grant: Educational Excellence: Business Management and Administration, Finance, Marketing	Instruction	Texas Education Agency	Federal	l PI	\$298,997	100%	\$298,997
GF4153	2012-2013 Career & Technical Education - Statewide Leadership Grant: Educational Excellence: Architecture and Construction; Manufacturing, Science, Technology, Engineering, and Mathematics	Instruction	Texas Education Agency	Federal	l PI	\$315,757	100%	\$315,757
	Totals for	Allen,Jeffrey M						\$613,251
	nsen,Rhonda R ven, R., Co-PI; Tyler-Wood, T., PI; Knezek, G., Co-PI; Learn	ing Technologies;	Dunn, L., Co-PI; Counseling & H	igher Education				
G72390	RDE-FRI: The Effects of Simulation Enhanced Training for Teachers on the Science Achievement of Third and Fourth Grade	Research	National Science Foundation	Federal	l Co-PI	-\$1,222	25%	(\$306)
Christens	en, R., Co-PI; Knezek, G., PI; Tyler-Wood, T., Co-PI; Learn	ing Technologies						
G72423	Middle Schoolers Out to Save the World	Research	National Science Foundation	Federal	l Co-PI	\$179,893	33.33%	\$59,958
Christens	en, R., Co-PI; Knezek, G., PI; Tyler-Wood, T., Co-PI; Learn	ing Technologies						
GF1666	Going Green! Middle Schoolers Out to Save the World (MSOSW)) Research	National Science Foundation	Federal	l Co-PI	\$61	33%	\$20
Christens	en, R., Co-PI; Knezek, G., PI; Tyler-Wood, T., Co-PI; Learn	ing Technologies						
GF4079	Research and Evaluation for the Fablab Classroom	Research	University of Virginia	Federal	l Co-PI	\$79,499	25%	\$19,875
	Totals for	Christensen,Rhon	da R					\$79,547
Knezek,	,Gerald G., Co-PI; Tyler-Wood, T., PI; Christensen, R., Co-PI; Learn	ing Technologies;	Dunn, L., Co-PI; Counseling & H	igher Education				
G72390	RDE-FRI: The Effects of Simulation Enhanced Training for Teachers on the Science Achievement of Third and Fourth Grade	Research	National Science Foundation	Federal	l Co-PI	-\$1,222	25%	(\$306)
Knezek, C	G., PI; Christensen, R., Co-PI; Tyler-Wood, T., Co-PI; Learn	ing Technologies						
G72423	Middle Schoolers Out to Save the World	Research	National Science Foundation	Federal	l PI	\$179,893	33.34%	\$59,976
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Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Knezek, G	G., PI; Christensen, R., Co-PI; Tyler-Wood, T., Co-PI; Learn	ing Technologies						
GF1666	Going Green! Middle Schoolers Out to Save the World (MSOSW)) Research	National Science Foundation	Federa	al PI	\$61	34%	\$21
Knezek, G	G., PI; Christensen, R., Co-PI; Tyler-Wood, T., Co-PI; Learn	ing Technologies						
GF4079	Research and Evaluation for the Fablab Classroom	Research	University of Virginia	Federa	al PI	\$79,499	50%	\$39,749
	Totals for	Knezek,Gerald						\$99,441
Nimon,k	Kimmy Forrest							
GS6024	Workforce Development And Evaluation	Public Service	Everman Independent School District	State	PI	\$30,740	100%	\$30,740
	Totals for	Nimon,Kimmy For	rest					\$30,740
Peet,Ma	rtha W							
G72189	Evaluation of Presidential Timeline	Public Service	Lyndon Baines Johnson Foundation	Federa	al PI	\$2,133	100%	\$2,133
GF4166	Evaluation of Transformation 2013	Public Service	Education Service Center Region 13	Federa	al PI	\$15,745	100%	\$15,745
GS6014	Evaluation of Dublin ISD Connections Grant	Public Service	Dublin Independent School District	State	PI	\$7	100%	\$7
GS6017	Evaluation of Bonham/ARP ISD Connections Grant, TEA	Public Service	Bonham Independent School District	State	PI	-\$174	100%	(\$174)
	Totals for	Peet,Martha W						\$17,711
-	ood,Tandra L							
-	od, T., PI; Knezek, G., Co-PI; Christensen, R., Co-PI; Learn							
G72390	RDE-FRI: The Effects of Simulation Enhanced Training for Teachers on the Science Achievement of Third and Fourth Grade	Research	National Science Foundation	Federa	al PI	-\$1,222	25%	(\$306)
Tyler-Woo	od, T., Co-PI; Knezek, G., PI; Christensen, R., Co-PI; Learn	ing Technologies						
G72423	Middle Schoolers Out to Save the World	Research	National Science Foundation	Federa	al Co-PI	\$179,893	33.33%	\$59,958
Tyler-Woo	od, T., Co-PI; Knezek, G., PI; Christensen, R., Co-PI; Learn	ing Technologies						
GF1666	Going Green! Middle Schoolers Out to Save the World (MSOSW)) Research	National Science Foundation	Federa	al Co-PI	\$61	33%	\$20
Tyler-Woo	od, T., Co-PI; Knezek, G., PI; Christensen, R., Co-PI; Learn	ing Technologies						
GF4079	Research and Evaluation for the Fablab Classroom	Research	University of Virginia	Federa	al Co-PI	\$79,499	25%	\$19,875
	Totals for	Tyler-Wood, Tandr	a L					\$79,547
Wircens	ki,Jerry Lee							
GF4104	CTE Statewide Leadership Grants - Educational Excellence Cluster Grants: Government and Public Administration, Health Science, Law, Public Safety, Corrections, and Security	Instruction	Texas Education Agency	Federa	al PI	\$3,735	100%	\$3,735

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI		Recognition %	Recognition Amount
GF4151	2012-2013 Career & Technical Education - Statewide Leadership Grant: Educational Excellence: Government & Public Admin., Health Science, Law, Public Safety, Corrections, and Security	Instruction	Texas Education Agency	Feder	al PI	\$310,239	100%	\$310,239
	Totals for	Wircenski,Jerry Lee						\$313,974
Wircens	ki,Michelle D							
GF4103	CTE Statewide Leadership Grants - Educational Excellence Cluster Grants: Arts, A/V Technology, and Communications, Information Technology	Instruction	Texas Education Agency	Feder	al PI	-\$5,589	100%	(\$5,589)
GF4150	2012-2013 Career & Technical Education - Statewide Leadership Grants: Educational Excellence: Arts, A/V Technology and Communications, Information Technology	Instruction	Texas Education Agency	Feder	al PI	\$306,567	100%	\$306,567
	Totals for	Wircenski,Michelle I	0					\$300,978
	Totals for	Learning Technologi	ies					\$1,535,189
Library o	& Information Sciences							
	r,Yvonne J Y., PI; Library & Information Sciences; Avery, E., Co-PI; L	Pean, Libraries						
GF2624	Library Education for the Islanders in the Pacific: A Project to Strengthen Libraries and Library Education in the US-Affiliated Pacific Islands	Instruction	Institute of Museum and Library Servi	ces Feder	al PI	\$387,239	50%	\$193,620
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 Servi	ces Feder	al PI	\$2,128	60%	\$1,277
GF4070	Swim Regional Collaborative Library Education Project	Instruction	Montana State Library	Feder	al PI	\$31,478	100%	\$31,478
	Totals for	Chandler,Yvonne J						\$226,374
Chen,Jia								
GF2629	Enabling Multilingual Information Access to Digital Collections: An Investigation of Metadata Records Translation	Research	Institute of Museum and Library Servi	ces Feder	al PI	\$38,107	100%	\$38,107
	Totals for	Chen, Jiangping						\$38,107
Du,Yunf	^c ei							
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 Trus	st Privat	te PI	\$364,616	100%	\$364,616
	Totals for	Du,Yunfei						\$364,616
Kim, Jeo Kim, J., C	nghyun 'o-PI; Moen, W., PI; Library & Information Sciences; Halbe	rt, M., Co-PI; Dean,	Libraries					
GF2640	Digital Information Management and Curation for 21st Century Science and Scholarship: Preparing Information Professionals and Disciplinary Researchers Using a Teaching Library Model	Instruction	Institute of Museum and Library Servi	ces Feder	al Co-PI	\$170,120	50%	\$85,060
Office of	Research Services, University of North Texas					Annual E	Expenditures, FY2	013: Page 61 of

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
		Totals for	Kim,Jeonghyun						\$85,060
	I <mark>illiam Eugene</mark> , Co-PI; Library & Information Sciences; Froden	nan, R., PI,	: Holbrook, J., Co-P	I; Philosophy & Religion Studies					
G72414	SciSIP (MOD): A Comparative Assessment of Mode Integrating Societal Impact Concerns into the Peer Re Grant Proposals		Research	National Science Foundation	Feder	ral Co-PI	\$28,912	33%	\$9,541
Moen, W.	, PI; Kim, J., Co-PI; Library & Information Scien	nces; Halbe	ert, M., Co-PI; Dean	, Libraries					
GF2640	Digital Information Management and Curation for 21 Science and Scholarship: Preparing Information Profeand Disciplinary Researchers Using a Teaching Libra	essionals	Instruction	Institute of Museum and Library Service	ces Feder	ral PI	\$170,120	30%	\$51,036
Moen, W.	, Co-PI; Library & Information Sciences; Halber	t, M., PI; L	Dean, Libraries						
GF2641	DataRes: Research on Emerging Research Data Mana Needs	agement	Research	Institute of Museum and Library Service	ces Feder	ral Co-PI	\$172,600	25%	\$43,150
GP6236	Web Archiving Ph.D. Opportunity: A Collaboration of Libraries, UNT College of Information, and the Internation.		Public Service	International Internet Preservation Consortium	Priva	te PI	\$9,654	100%	\$9,654
		Totals for	Moen,William Euge	ene					\$113,381
West, Ru	nth PI; Library & Information Sciences; CoVAD-Div	rision Of St	udio						
GF1658	CGV: Medium: Collaborative Research: Developing Models for Navigation, Marking, and Inspection in the of 3D Image Segmentation"		Research	National Science Foundation	Feder	ral PI	\$18,664	60%	\$11,198
		Totals for	West,Ruth						\$11,198
		Totals for	Library & Informa	tion Sciences					\$838,737
TX Cent	er for Educational Technologies								
Peet,Ma	rtha W								
GF4113	Evaluation of Transformation 2013 Year 2011-2012		Instruction	Education Service Center Region 13	Feder	ral PI	\$2,995	100%	\$2,995
		Totals for	Peet,Martha W						\$2,995
		Totals for	TX Center for Educ	cational Technologies					\$2,995
		Totals for	College of Informat	ion					\$2,476,140
College	of Merchandising Hospitality and Tourism	n							
Hospital	ity and Tourism Management								
Dopson, <i>Dopson, I</i>	Lea R L., Co-PI; Kim, Y., PI; Josiam, B., Co-PI; Spears,	, D., Co-PI	; Xiang, Z., Co-PI; I	Hospitality and Tourism Management					
GP6255	An Investigation of Attendees at the Main Street Day	s Festival	Public Service	City of Grapevine	Priva	te Co-PI	-\$159	5%	(\$8)
		Totals for	Dopson,Lea R						(\$8)
Josiam,I	Bharath M								
,									

Project ID	Title	Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Josiam, I	B., Co-PI; Kim, Y., PI; Dopson, L., Co-PI; Spears, D., Co-PI	; Xiang, Z., Co-PI; H	Hospitality and Tourism Management					
GP6255	An Investigation of Attendees at the Main Street Days Festival	Public Service	City of Grapevine	Privat	e Co-PI	-\$159	5%	(\$8)
	Totals for	Josiam,Bharath M						(\$8)
	oung Hoon PI; Dopson, L., Co-PI; Josiam, B., Co-PI; Spears, D., Co-PI	; Xiang, Z., Co-PI; H	Hospitality and Tourism Management					
GP6255	An Investigation of Attendees at the Main Street Days Festival	Public Service	City of Grapevine	Privat	e PI	-\$159	80%	(\$127)
	Totals for	Kim,Young Hoon						(\$127)
	Daniel L. D., Co-PI; Kim, Y., PI; Dopson, L., Co-PI; Josiam, B., Co-PI	; Xiang, Z., Co-PI; H	Hospitality and Tourism Management					
GP6255	An Investigation of Attendees at the Main Street Days Festival	Public Service	City of Grapevine	Privat	e Co-PI	-\$159	5%	(\$8)
	Totals for	Spears,Daniel L.						(\$8)
Xiang,Z Xiang, Z.	Cheng ., Co-PI; Kim, Y., PI; Dopson, L., Co-PI; Josiam, B., Co-PI;	Spears, D., Co-PI; H	Hospitality and Tourism Management					
GP6255	An Investigation of Attendees at the Main Street Days Festival	Public Service	City of Grapevine	Privat	e Co-PI	-\$159	5%	(\$8)
	Totals for	Xiang,Zheng						(\$8)
	Totals for	Hospitality and Tou	rism Management					(\$159)
Mercha	ndising & Hospitality Management							
	s,Priscilla Lynn , P., PI; Kennon, L., Co-PI; Merchandising & Hospitality Mo	anagement;Davenpor	rt, B., Co-PI; Anthropology					
GF0500	Testing a Food Choice Innovation for Middle School Cafeterias	Research	U.S. Department of Agriculture	Feder	al PI	\$2,907	50%	\$1,453
GF0500	Testing a Food Choice Innovation for Middle School Cafeterias Totals for	Research Connors, Priscilla Ly		Feder	al PI	\$2,907	50%	\$1,453 \$1,453
	-			Feder	al PI	\$2,907	50%	
	Totals for					\$2,907 \$0		
Forney,	Totals for Judith Anne Cardona	Connors,Priscilla Ly	ynn J. Willard and Alice S. Marriott Found					\$1,453
Forney, GP6160 Kennon	Totals for Judith Anne Cardona Establish The Marriott Culinary Lab	Connors, Priscilla Ly Public Service Forney, Judith Anne	J. Willard and Alice S. Marriott Founds Cardona					\$1,453
Forney, GP6160 Kennon	Totals for Judith Anne Cardona Establish The Marriott Culinary Lab Totals for A,Lisa Renee	Connors, Priscilla Ly Public Service Forney, Judith Anne	J. Willard and Alice S. Marriott Founds Cardona	at Privat			100%	\$1,453
Forney, GP6160 Kennon, Kennon,	Totals for Judith Anne Cardona Establish The Marriott Culinary Lab Totals for A,Lisa Renee L., Co-PI; Connors, P., PI; Merchandising & Hospitality Me	Public Service Forney,Judith Anne anagement; Davenpo Research	J. Willard and Alice S. Marriott Founds Cardona Ort, B., Co-PI; Anthropology	at Privat	e PI	\$0	100%	\$1,453 \$0 \$0
Forney, GP6160 Kennon, Kennon,	Totals for Judith Anne Cardona Establish The Marriott Culinary Lab Totals for A,Lisa Renee L., Co-PI; Connors, P., PI; Merchandising & Hospitality Marriotte Control of Middle School Cafeterias	Connors,Priscilla Ly Public Service Forney,Judith Anne anagement; Davenpo Research Kennon,Lisa Renee	J. Willard and Alice S. Marriott Founds Cardona Ort, B., Co-PI; Anthropology	at Privat	e PI	\$0	100%	\$1,453 \$0 \$0 \$727
Forney, GP6160 Kennon, Kennon,	Totals for Judith Anne Cardona Establish The Marriott Culinary Lab Totals for A,Lisa Renee L., Co-PI; Connors, P., PI; Merchandising & Hospitality Ma Testing a Food Choice Innovation for Middle School Cafeterias Totals for	Public Service Forney,Judith Anne anagement; Davenpo Research Kennon,Lisa Renee Merchandising & H	J. Willard and Alice S. Marriott Found. Cardona Ort, B., Co-PI; Anthropology U.S. Department of Agriculture	at Privat	e PI	\$0	100%	\$1,453 \$0 \$0 \$727 \$727
Forney, GP6160 Kennon, Kennon, GF0500	Totals for Judith Anne Cardona Establish The Marriott Culinary Lab Totals for A,Lisa Renee L., Co-PI; Connors, P., PI; Merchandising & Hospitality Ma Testing a Food Choice Innovation for Middle School Cafeterias Totals for Totals for	Public Service Forney,Judith Anne anagement; Davenpo Research Kennon,Lisa Renee Merchandising & H	J. Willard and Alice S. Marriott Founds Cardona Ort, B., Co-PI; Anthropology U.S. Department of Agriculture Cospitality Management	at Privat	e PI	\$0	100%	\$1,453 \$0 \$0 \$727 \$727 \$2,180

Project ID	Title		Category	Sponsor	Funding Source	PI / Co-PI		Recognition %	Recognition Amount
GF2639	Recording of Jake Heggie's Ahab Symphony		Public Service	National Endowment for the Arts	Federa	ıl PI	\$10,000	100%	\$10,000
		Totals for	Scott,James Copelan	d					\$10,000
		Totals for	Music						\$10,000
Music H	listory & Theory								
Brand,I	Benjamin								
GP6195	The History Sanctorum of Medieval Rome		Instruction	American Academy in Rome	Privat	e PI	-\$7,847	100%	(\$7,847)
		Totals for	Brand,Benjamin						(\$7,847)
Friedso	n,Steven M								
GF2660	Being Musical: An Ontology of Music and Ritual		Research	National Endowment for the Humanitie	s Federa	ıl PI	\$12,600	100%	\$12,600
		Totals for	Friedson,Steven M						\$12,600
		Totals for	Music History & The	eory					\$4,753
Music I	nstrumental Studies								
Ford,M	ark D								
GF2658	Percussion Ensemble Performance in Poland		Public Service	U.S. Department of State	Federa	ıl PI	\$2,500	100%	\$2,500
		Totals for	Ford,Mark D						\$2,500
		Totals for	Music Instrumental S	Studies					\$2,500
		Totals for	College of Music						\$17,253
College	of Public Affairs & Community Service								
Anthrop	ology								
_	ort,Beverly Ann rt, B., Co-PI; Anthropology; Connors, P., PI; Ke	nnon, L., C	o-PI; Merchandising	& Hospitality Management					
Davenpo	· · · · · · · · · · · · · · · · · · ·		o-PI; Merchandising Research	& Hospitality Management U.S. Department of Agriculture	Federa	ıl Co-PI	\$2,907	25%	\$727
Davenpo	rt, B., Co-PI; Anthropology; Connors, P., PI; Ke		Research	U.S. Department of Agriculture	Federa	ıl Co-PI	\$2,907	25%	\$727 \$727
Davenpo GF0500	rt, B., Co-PI; Anthropology; Connors, P., PI; Ke Testing a Food Choice Innovation for Middle School	l Cafeterias		U.S. Department of Agriculture	Federa	ıl Co-PI	\$2,907	25%	
Davenpo GF0500 Henry,I	rt, B., Co-PI; Anthropology; Connors, P., PI; Ke	ol Cafeterias Totals for	Research	U.S. Department of Agriculture			\$2,907 \$100,199		
Davenpo GF0500 Henry,I	rt, B., Co-PI; Anthropology; Connors, P., PI; Ke Testing a Food Choice Innovation for Middle School isa Renee Hunger in North Texas: Identifying Factors that Infl	ol Cafeterias Totals for	Research Davenport,Beverly A Research	U.S. Department of Agriculture					\$727 \$100,199
Davenpo GF0500 Henry,I GP6281	rt, B., Co-PI; Anthropology; Connors, P., PI; Ke Testing a Food Choice Innovation for Middle School isa Renee Hunger in North Texas: Identifying Factors that Infl	Totals for uence Food	Research Davenport, Beverly A	U.S. Department of Agriculture					\$727
Davenpo GF0500 Henry,I GP6281	rt, B., Co-PI; Anthropology; Connors, P., PI; Ke Testing a Food Choice Innovation for Middle School isa Renee Hunger in North Texas: Identifying Factors that Infl Security	Totals for uence Food Totals for	Research Davenport,Beverly A Research	U.S. Department of Agriculture	er Privat			100%	\$727 \$100,199

Project ID	Title		Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Veteto,J	ames Robert								
GF4112	Managing Climate Change on Apple Orchards		Research	The University of Georgia	Feder	al PI	\$4,608	100%	\$4,608
		Totals for	Veteto,James Rober	rt					\$4,608
		Totals for	Anthropology						\$115,897
Behavio	r Analysis								
Ala'i-Ro	osales,Shahla S								
GP6241	Easter Seals Behavior Analysis Lab		Instruction	Easter Seals	Priva	te PI	\$64,110	100%	\$64,110
		Totals for	Ala'i-Rosales,Shahla	a S					\$64,110
	son,Einar on, E., Co-PI; Smith, R., PI; Behavior Analysis								
GP6239	Behavior Analysis Resource Center (BARC)		Instruction	Child Study Center	Priva	te Co-PI	\$131,976	40%	\$52,790
		Totals for	Ingvarsson,Einar						\$52,790
	tarla Michelle , Co-PI; Smith, R., PI; Behavior Analysis								
GS5157	Behavior Analysis Resource Center (BARC)		Instruction	Texas Department of Aging & Disabili	ity State	Co-PI	\$199	40%	\$80
Smith, C.,	, Co-PI; Smith, R., PI; Behavior Analysis								
GS5168	Behavior Analysis Resource Center (BARC)		Public Service	Texas Department of Aging & Disabili	ity State	Co-PI	\$212,561	40%	\$85,024
		Totals for	Smith,Carla Michel	le					\$85,104
	cichard G , PI; Ingvarsson, E., Co-PI; Behavior Analysis								
GP6239	Behavior Analysis Resource Center (BARC)		Instruction	Child Study Center	Priva	te PI	\$131,976	60%	\$79,186
Smith, R.,	, PI; Smith, C., Co-PI; Behavior Analysis								
GS5157	Behavior Analysis Resource Center (BARC)		Instruction	Texas Department of Aging & Disabili	ity State	PI	\$199	60%	\$119
Smith, R.,	, PI; Smith, C., Co-PI; Behavior Analysis								
GS5168	Behavior Analysis Resource Center (BARC)		Public Service	Texas Department of Aging & Disabili	ity State	PI	\$212,561	60%	\$127,536
		Totals for	Smith,Richard G						\$206,841
		Totals for	Behavior Analysis						\$408,846
Center f	or Public Service								
Dreyer,	Katherine Maria								
GF4046	First Responder Project		Public Service	Texas Department of State Health Serv	vice Feder	al PI	\$85	100%	\$85

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
GF4108	Seniors/Volunteers for Childhood Immunization		Public Service	Texas Department of State Health Ser	rvice Fede	ral PI	\$21,093	100%	\$21,093
GF4154	Seniors/Volunteers for Childhood Immunization		Public Service	Texas Department of State Health Ser	rvice Fede	ral PI	\$118,002	100%	\$118,002
		Totals for	Dreyer,Katherine M	Maria					\$139,181
		Totals for	Center for Public So	ervice					\$139,181
Commun	nity & Professional Programs								
Thomas	Cecilia Louise								
GF4188	Title IV-E Child Welfare Grant		Instruction	Texas Department of Family & Protection Services	ctive Fede	ral PI	\$15,402	100%	\$15,402
		Totals for	Thomas,Cecilia Lou	nise					\$15,402
		Totals for	Community & Profe	essional Programs					\$15,402
Crimina	l Justice								
Belshaw	,Scott								
GP7619	Collin County Community Supervision and Correction Department S.C.O.R.E. Evaluation and Survey	ons	Instruction	Collin County Community Supervision Corrections Department	on & Priva	ate PI	\$2,380	100%	\$2,380
		Totals for	Belshaw,Scott						\$2,380
Fritsch,	Eric J								
GP6227	Longview Police Department Citizen Research Surve	ey	Public Service	Longview Police Department	Priva	ate PI	\$28	100%	\$28
GP6251	Richardson, Texas Police Department Performance E Assessment - Patrol	Evaluation	Research	Richardson Police Department, Texas	s Priva	ate PI	\$21	100%	\$21
		Totals for	Fritsch,Eric J						\$49
		Totals for	Criminal Justice						\$2,429
Public A	dministration								
Andrew, S	,Simon S., Co-PI; Arlikatti, S., PI; Siebeneck, L., Co-PI;	Public Adn	ninistration						
GF1616	RAPID: Assessing Resiliency Among Rural, Suburba Urban Communities Following the Thailand Floods of		Research	National Science Foundation	Fede	ral Co-PI	\$14,761	30%	\$4,428
Andrew, S	S., PI; Arlikatti, S., Co-PI; Jang, H., Co-PI; Maga	helal, P., C	o-PI; Public Admini	stration					
GP6247	Assessing Blight in the City of Dallas, Texas		Research	Dallas Area Habitat for Humanity	Priva	ate PI	-\$1,622	25%	(\$405)
		Totals for	Andrew,Simon						\$4,023
Arlikatt	i,Sudha								

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
GF1547	RAPID Collaborative: The Forgotten Aspects of Evacuation: Mass Evacuee Processing and Care by Host Communities Following the Haiti Earthquake	Research	National Science Foundation	Feder	al PI	\$521	100%	\$521
Arlikatti,	S., PI; Siebeneck, L., Co-PI; Andrew, S., Co-PI; Public Adn	iinistration						
GF1616	RAPID: Assessing Resiliency Among Rural, Suburban and Urban Communities Following the Thailand Floods of 2011	Research	National Science Foundation	Feder	al PI	\$14,761	40%	\$5,905
Arlikatti,	S., Co-PI; Andrew, S., PI; Jang, H., Co-PI; Maghelal, P., C	o-PI; Public Admini	stration					
GP6247	Assessing Blight in the City of Dallas, Texas	Research	Dallas Area Habitat for Humanity	Privat	e Co-PI	-\$1,622	25%	(\$405)
	Totals for	Arlikatti,Sudha						\$6,020
Bland,R	obert Lee							
G70292	Administrative Services for the Texas Emergency Manager Certification Program	Public Service	Emergency Management Association of Texas	of Privat	e PI	\$1,779	100%	\$1,779
	Totals for	Bland,Robert Lee						\$1,779
Dicke,L	isa							
GP6336	How Can Profession Membership Associations Provide Meaningful Value for their Members? Creating Models of Affiliation and Community Engagement	Research	ASAE Foundation	Privat	e PI	\$6,563	100%	\$6,563
	Totals for	Dicke,Lisa						\$6,563
Jang,He Jang, H.,	e e Soun Co-PI; Andrew, S., PI; Arlikatti, S., Co-PI; Maghelal, P., C	o-PI; Public Admini.	stration					
GP6247	Assessing Blight in the City of Dallas, Texas	Research	Dallas Area Habitat for Humanity	Privat	e Co-PI	-\$1,622	25%	(\$405)
	Totals for	Jang,Hee Soun						(\$405)
	al,Praveen Kumar							
_	J. P., Co-PI; Andrew, S., PI; Arlikatti, S., Co-PI; Jang, H., C	o-PI; Public Admini.						
GP6247	Assessing Blight in the City of Dallas, Texas	Research	Dallas Area Habitat for Humanity	Privat	e Co-PI	-\$1,622	25%	(\$405)
GP6288	Sustainable Development Study: "How do we make transit stations in the North Texas region a magnet for development?"	Research	Transit Coalition of North Texas	Privat	e PI	\$28,806	100%	\$28,806
	Totals for	Maghelal,Praveen I	Kumar					\$28,400
Shinkle,	Patrick S.							
GP6102	Administrative Services Contract	Public Service	Government Treasurers Organization of Texas	of Privat	e PI	\$20,957	100%	\$20,957
GP6298	Administrative Services Contract	Public Service	Government Treasurers Organization of Texas	of Privat	e PI	\$28,336	100%	\$28,336
	Totals for	Shinkle,Patrick S.						\$49,293
Siebene	ck,Laura Kathryn	•						•

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Siebeneck	k, L., Co-PI; Arlikatti, S., PI; Andrew, S., Co-PI; Public Adn	ninistration						
GF1616	RAPID: Assessing Resiliency Among Rural, Suburban and Urban Communities Following the Thailand Floods of 2011	Research	National Science Foundation	Federa	al Co-PI	\$14,761	30%	\$4,428
GF4172	Tornado Hazard Analysis	Research	Texas Department of Public Safety	Federa	al PI	\$54,178	100%	\$54,178
	Totals for	Siebeneck,Laura Ka	athryn					\$58,607
	Totals for	Public Administrati	ion					\$154,279
Rehabili	itation, Social Work & Addictions							
Catalan	o,Denise Ellen							
GF0603	Long-term Training in Rehabilitation Counseling	Instruction	U.S. Department of Education	Federa	al PI	\$143,065	100%	\$143,065
Catalano	, D., Co-PI; Rehabilitation, Social Work & Addictions; Ving	gren, J., PI; Kinesiolo	ogy, Health Promotion and Recreat	ion				
GP6229	Exercise Treatment for Psychoneuroendocrinological Impairment in Women with Chemical Dependence	t Research	The Discovery Foundation	Privat	e Co-PI	\$28,661	5%	\$1,433
	Totals for	Catalano, Denise Ell	len					\$144,498
	Martha Ann M., PI; Holloway, L., Co-PI; Rehabilitation, Social Work & A	Addictions						
GF4054	Consumer Rehabilitation Program Within Masters Program in Rehabilitation Counseling	Public Service	Texas Department of Assistive and Rehabilitative Services (DARS)	Federa	al PI	\$828	50%	\$414
Garber, A	M., PI; Holloway, L., Co-PI; Rehabilitation, Social Work &	Addictions						
GS5131	Employment on Line Training for Community Rehabilitation Providers	Public Service	Texas Department of Assistive and Rehabilitative Services (DARS)	State	PI	\$1,303	50%	\$652
GS5164	DARS CRP Credential Project	Public Service	Texas Department of Assistive and Rehabilitative Services (DARS)	State	PI	\$109,661	100%	\$109,661
	Totals for	Garber,Martha An	n					\$110,727
Hollowa	y,Linda L							
GF0601	Program for Comprehensive System of Personnel Development	Instruction	U.S. Department of Education	Federa	al PI	\$193,677	100%	\$193,677
Holloway	, L., Co-PI; Garber, M., PI; Rehabilitation, Social Work &	Addictions						
GF4054	Consumer Rehabilitation Program Within Masters Program in Rehabilitation Counseling	Public Service	Texas Department of Assistive and Rehabilitative Services (DARS)	Federa	al Co-PI	\$828	50%	\$414
Holloway	, L., Co-PI; Garber, M., PI; Rehabilitation, Social Work &	Addictions						
GS5131	Employment on Line Training for Community Rehabilitation Providers	Public Service	Texas Department of Assistive and Rehabilitative Services (DARS)	State	Co-PI	\$1,303	50%	\$652
GS5148	DARS/DRS Internship Contract	Instruction	Texas Department of Assistive and Rehabilitative Services (DARS)	State	PI	\$46,922	100%	\$46,922
	Totals for	Holloway,Linda L						\$241,665
		4 7						10.12 P 60 674

Project ID	Title		Category	C	unding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
,	enneth Scott	out l Add	iations						
<i>Smun,</i> K., GF4099	Co-PI; Thomas, C., PI; Rehabilitation, Social Wo	ork & Aaai	Research	Texas Department of Family & Protective	e Feder	ral Co-PI	-\$85	25%	(\$21
		Totals for	Smith,Kenneth Scott	Services					(\$21
Sneed.Za	achery B		•						
G71519	Rehabilitation Long Term Training: Undergraduate E the Rehabilitation Services	ducation in	Instruction	U.S. Department of Education	Feder	ral PI	\$74,552	100%	\$74,552
		Totals for	Sneed,Zachery B						\$74,552
Thomas,	Cecilia Louise								
GF4052	Title IV-E Child Welfare Grant		Instruction	DNU Texas Dpt of Fmly and Protetive S	vc Feder	ral PI	-\$106	100%	(\$106
Thomas, C	C., PI; Smith, K., Co-PI; Rehabilitation, Social Wo	ork & Addi	ctions						
GF4099	Title IV-E Child Welfare Grant		Research	Texas Department of Family & Protective Services	re Feder	ral PI	-\$85	75%	(\$64
GF4140	Title IV-E Child Welfare Grant		Instruction	Texas Department of Family & Protective Services	re Feder	ral PI	\$213,478	100%	\$213,478
GS5160	Promoting Safe Families Conference		Public Service	Texas Department of Family & Protective Services	e State	PI	\$36,114	100%	\$36,114
		Totals for	Thomas,Cecilia Loui	se					\$249,423
		Totals for	Rehabilitation, Socia						\$820,843
Sociolog	y								
Williams	son,David Allen								
GP6144	Academic Degree Program for Sponsor Students		Instruction	Mercaz Lelimudim Michutz Laaretz B Amuta	Priva	te PI	-\$10,300	100%	(\$10,300
GP6194	Sociology Masters Program in Jerusalem, Israel		Instruction	Mercaz Lelimudim Michutz Laaretz-Am	uta Priva	te PI	\$14,082	100%	\$14,082
GP6257	Sociology Masters Program in Jerusalem, Israel		Instruction	Mercaz Lelimudim Michutz Laaretz-Am	uta Priva	te PI	\$34,136	100%	\$34,136
GP6310	Sociology Masters Program in Jerusalem, Israel		Instruction	Mercaz Lelimudim Michutz Laaretz-Am	uta Priva	te PI	\$44,216	100%	\$44,216
		Totals for	Williamson,David Al	len					\$82,133
Yancey,	George A								
GP6190	Christian Studies Initiative at the University of North	Texas	Instruction	Apgar Foundation	Priva	te PI	\$5,343	100%	\$5,343
Office of	Research Services, University of North Texa	ıs					Annual E	Expenditures, FY2	013: Page 69 of 7

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
			Yancey,George A						\$5,343
		tals for	Sociology						\$87,476
Survey R	Research Center								
	e,Paul John								
GF4036	2010 Lower Mountain Fork Survey.		Public Service	DNU Oklahoma State University	Federa	al PI	\$1,221	100%	\$1,221
GF4068	Texas SHAP 2010-11 Program Evaluation		Public Service	DNU Texas Health & Human Services Comm (Federa	al PI	\$222	100%	\$222
GF4120	Texas SHAP 2011-12 Program Evaluation		Research	Texas Health and Human Services Commission	Federa	al PI	\$14,525	100%	\$14,525
GF4121	OPTEC-Technician Demand in the Photonics Industry - Hill CC	Indiana	Research	Indian Hills Community College	Federa	al PI	\$149	100%	\$149
GF4123	OPTEC-Technician Demand in the Photonics Industry -	UCF	Research	University of Central Florida	Federa	al PI	\$380	100%	\$380
GF4128	OPTEC-Technician Demand in the Photonics Industry		Research	Indian River State College	Federa	al PI	\$597	100%	\$597
GF4149	Adult Targeted Surveillance Survey		Research	University of North Texas Health Scien at Forth Worth	nce Federa	al PI	\$183,299	100%	\$183,299
GF4186	Transforming Texas Evaluation of Community Wide Me Campaigns	edia	Public Service	University of North Texas Health Scien at Forth Worth	ice Federa	al PI	\$53,171	100%	\$53,171
GP6262	Opinion Survey of Specified Groups		Public Service	Dallas Independent School District	Privat	e PI	\$7,775	100%	\$7,775
GP6301	2012 Community Needs Assessment		Research	Heart of Texas Regional Advisory Cour	ncil Privat	e PI	\$45,630	100%	\$45,630
GS5133	Asthma Rates of Children living near Superfund Sites an other parts of Texas	d in	Research		State	PI	\$10,551	100%	\$10,551
GS5139	Screening study for the prevalence of chronic kidney disc within Lubbock county and surrounding adjacent counties		Public Service	Texas Tech Health Sciences Center	State	PI	\$1,296	100%	\$1,296
Ruggiere,	P., PI; Survey Research Center; Tiwari, C., Co-PI;	Geograp	phy						
GS5142	Radioactive Waste Assessment - Health Surveillance Res Study	search	Research	Texas Commission on Environmental Quality	State	PI	\$13,550	97.7%	\$13,239
GS5159	TRS Customer Satisfaction Survey 2012		Public Service	Teacher Retirement System of Texas	State	PI	\$109	100%	\$109
	Research Services University of North Tayas						A 1 T	1: EVA	013: Page 70 of 7

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
GS5169	2013 Survey of Pro Bono Work		Public Service	State Bar of Texas	State	PI	\$22,604	100%	\$22,604
		Totals for	Ruggiere,Paul John						\$354,768
		Totals for	Survey Research Ce	nter					\$354,768
		Totals for	College of Public Af	fairs & Community Service					\$2,099,122
College	of Visual Arts And Design								
CoVAD-	-Division Of Studio								
West,Ri	uth PI; Library & Information Sciences; CoVAD-Di	vision Of St	udio						
GF1658	CGV: Medium: Collaborative Research: Developing Models for Navigation, Marking, and Inspection in of 3D Image Segmentation"		Research	National Science Foundation	Federa	l PI	\$18,664	40%	\$7,466
		Totals for	West,Ruth						\$7,466
		Totals for	CoVAD-Division Of	Studio					\$7,466
Universi	ity Art Gallery								
Roberts	on,Teresa Williams								
GS5170	UNT Art Galleries 2012-2013 Exhibition Season		Public Service	Texas Commission on the Arts	State	PI	\$3,793	100%	\$3,793
		Totals for	Robertson,Teresa W	/illiams					\$3,793
		Totals for	University Art Galle	ery					\$3,793
		Totals for	College of Visual Ar	ts And Design					\$11,259
School o	of Journalism	•							
	of Journalism								
Journal									
	ism								
Broyles	ism	_	Research	Association for Education in Journalism and Mass Communication	n Privato	e PI	\$752	100%	\$752
Broyles	Sheri J AEJMC 2013 Senior Scholar Research Grant-Natio	ina	Research Broyles,Sheri J		n Privato	e PI	\$752	100%	\$752 \$752
Broyles GP6322	Sheri J AEJMC 2013 Senior Scholar Research Grant-Natio Through Advertising-A Look Inside Communist Ch	ina			n Private	e PI	\$752	100%	
Broyles GP6322 Busby,F	Sheri J AEJMC 2013 Senior Scholar Research Grant-Natio Through Advertising-A Look Inside Communist Ch	ina	Broyles,Sheri J			PI PI	\$752 \$22,660	100%	
Broyles GP6322 Busby,F GP6228	Sheri J AEJMC 2013 Senior Scholar Research Grant-Natio Through Advertising-A Look Inside Communist Ch	ina	Broyles,Sheri J	and Mass Communication	Private				\$752
Broyles, GP6322 Busby,F GP6228	AEJMC 2013 Senior Scholar Research Grant-Natio Through Advertising-A Look Inside Communist Ch Roy K Denton Live Magazine Workshop	ina Totals for	Broyles,Sheri J Public Service Public Service	and Mass Communication Denton Chamber of Commerce	Private	e PI	\$22,660	100%	\$752 \$22,660 \$15,141
Broyles GP6322 Busby,F GP6228	AEJMC 2013 Senior Scholar Research Grant-Natio Through Advertising-A Look Inside Communist Ch Roy K Denton Live Magazine Workshop	Totals for	Broyles,Sheri J Public Service	and Mass Communication Denton Chamber of Commerce	Private	e PI	\$22,660	100%	\$752 \$22,660

Chance Chan	Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Public Service Face	Chancell	or								
Pablic Service Pablic Service Pablic Service Pablic Service Private Privat	Chancelle	or								
Presidents and Chancellors Presidents Presiden	Jackson,	Lee F.								
Totals T	G70167	Executive Director CPUPC Position		Public Service		Priva	te PI	\$125,019	100%	\$125,019
			Totals for	Jackson,Lee F.						\$125,019
Path			Totals for	Chancellor						\$125,019
			Totals for	Chancellor						\$125,019
Lothringer, Rebecca Lynn Lothringer, R., Co-PI; Admissions; Johnson, T., PI; AVP Enrollment Management GF4027 College Connection 2+2+2 Program	Enrollme	ent Management								
### College Connection 2+2+2 Program Public Service Public Service Board Co-PI Subject C	Admissio	ns								
Rotation Folds for Rotation Totals for Rotation Totals for Rotation Totals for Rotation Ro			/P Enrollment	Management						
Totals for Admissions AVP Enrollment Management Collins, Sarah Ruth Collins, S., PI; AVP Enrollment Management; Hagen, C., Co-PI; Child Development Lab GF0602 Child Care Access Means Parents In School (CCAMPIS) 2009 Public Service U.S. Department of Education Federal PI \$35,238 80% Totals for Collins, Sarah Ruth Dean, Karen Rawlings GF0607 HEB Talent Search PI \$224,214 100% Totals for Dean, Karen Rawlings Johnson, Troy Martin Johnson, T., PI; AVP Enrollment Management; Hagen, C., Co-PI; Child Development Lab GF0602 Child Care Access Means Parents In School (CCAMPIS) 2009 Public Service U.S. Department of Education Federal PI \$224,214 100% U.S. Department of Education Federal PI \$151,492 80% U.S. Department of Education Federal PI \$151,492 80% Dohnson, T., PI; AVP Enrollment Management; Hagen, C., Co-PI; Admissions GF0602 Child Care Access Means Parents In School (CCAMPIS) 2009 Public Service U.S. Department of Education Federal PI \$151,492 80% Dohnson, T., PI; AVP Enrollment Management; Lothringer, R., Co-PI; Admissions GF4027 College Connection 2+2+2 Program Public Service DNU Texas Higher Education Coord Federal PI -\$20 80% Board (Totals for Johnson, Troy Martin Maloney, Beverly Ann	GF4027	College Connection 2+2+2 Program		Public Service	•	Feder	al Co-PI	-\$20	20%	(\$4)
Collins_Sarah Ruth Collins			Totals for	Lothringer,Rebecca	Lynn					(\$4)
Collins, Sarah Ruth Collins, S., PI: AVP Enrollment Management; Hagen, C., Co-PI; Child Development Lab GF0602 Child Care Access Means Parents In School (CCAMPIS) 2009 Public Service U.S. Department of Education Federal PI \$35,238 80% Totals for Collins, Sarah Ruth Dean, Karen Rawlings GF0607 HEB Talent Search PI \$224,214 100% Totals for Dean, Karen Rawlings Johnson, Troy Martin Johnson, T., PI; AVP Enrollment Management; Hagen, C., Co-PI; Child Development Lab GF0602 Child Care Access Means Parents In School (CCAMPIS) 2009 Public Service U.S. Department of Education Federal PI \$151,492 80% Johnson, T., PI; AVP Enrollment Management; Lothringer, R., Co-PI; Admissions GF4027 College Connection 2+2+2 Program Public Service DNU Texas Higher Education Coord Board (Totals for Johnson, Troy Martin Maloney, Beverly Ann			Totals for	Admissions						(\$4)
Collins, S. Pl; AVP Enrollment Management; Hagen, C., Co-Pl; Child Evelopment Lab GF0602 Child Care Access Means Parents In School (CCAMPIS) 2009 Public Service U.S. Department of Education Federal Pl \$35,238 80% Totals for Collins, Sarah Ruth Dean, Karen Rawlings GF0607 HEB Talent Search Public Search Public Service U.S. Department of Education Federal Pl \$224,214 100% Totals for Dean, Karen Rawlings Totals for Dean, Karen Rawlings Totals for Dean, Karen Rawlings Johnson, Troy Martin Johnson, Troy Martin Johnson, Troy H; AVP Enrollment Management; Hagen, C., Co-Pl; Child Development Lab GF0602 Child Care Access Means Parents In School (CCAMPIS) 2009 Public Service U.S. Department of Education Federal Pl \$151,492 80% Johnson, Troy H; AVP Enrollment Management; Lothringer, R., Co-Pl; Admissions GF4027 College Connection 2+2+2 Program Public Service DNU Texas Higher Education Coord Board (Pideral Pl Service Pl Serv	AVP Enr	ollment Management								
Totals for College Connection 2+2+2 Program Totals for			C., Co-PI; Chi	ild Development Lab						
Dean,Karen Rawlings GP0607 MEB Talent Search Public Service U.S. Department of Education Federal PI \$224,214 100% Totals for Dean,Karen Rawlings Totals for	GF0602	Child Care Access Means Parents In School (CC.	AMPIS) 2009	Public Service	U.S. Department of Education	Feder	al PI	\$35,238	80%	\$28,190
GF0607 HEB Talent Search Public Service U.S. Department of Education Federal PI \$224,214 100% Totals for Dean,Karen Rawlings Johnson, Troy Martin Johnson, T., PI; AVP Enrollment Management; Hagen, C., Co-PI; Child Development Lab GF0602 Child Care Access Means Parents In School (CCAMPIS) 2009 Public Service U.S. Department of Education Federal PI \$151,492 80% Johnson, T., PI; AVP Enrollment Management; Lothringer, R., Co-PI; Admissions GF4027 College Connection 2+2+2 Program Public Service DNU Texas Higher Education Coord Board (Totals for Johnson, Troy Martin Totals for Johnson, Totals for Johnson, Troy Martin			Totals for	Collins,Sarah Ruth						\$28,190
Totals for Dean,Karen Rawlings Johnson, Troy Martin Johnson, T., PI; AVP Enrollment Management; Hagen, C., Co-PI; Child Development Lab GF0602 Child Care Access Means Parents In School (CCAMPIS) 2009 Public Service U.S. Department of Education Federal PI \$151,492 80% Johnson, T., PI; AVP Enrollment Management; Lothringer, R., Co-PI; Admissions GF4027 College Connection 2+2+2 Program Public Service DNU Texas Higher Education Coord Board (Totals for Johnson, Troy Martin Maloney, Beverly Ann	Dean,Ka	ren Rawlings								
Johnson, Troy Martin Johnson, T., PI; AVP Enrollment Management; Hagen, C., Co-PI; Child Development Lab GF0602 Child Care Access Means Parents In School (CCAMPIS) 2009 Public Service U.S. Department of Education Federal PI \$151,492 80% Johnson, T., PI; AVP Enrollment Management; Lothringer, R., Co-PI; Admissions GF4027 College Connection 2+2+2 Program Public Service DNU Texas Higher Education Coord Board (Totals for Johnson, Troy Martin Maloney, Beverly Ann	GF0607	HEB Talent Search		Public Service	U.S. Department of Education	Feder	al PI	\$224,214	100%	\$224,214
Johnson, T., PI; AVP Enrollment Management; Hagen, C., Co-PI; Child Development Lab GF0602 Child Care Access Means Parents In School (CCAMPIS) 2009 Public Service U.S. Department of Education Federal PI \$151,492 80% Johnson, T., PI; AVP Enrollment Management; Lothringer, R., Co-PI; Admissions GF4027 College Connection 2+2+2 Program Public Service DNU Texas Higher Education Coord Board (Totals for Johnson, Troy Martin Maloney, Beverly Ann			Totals for	Dean,Karen Rawling	gs					\$224,214
Johnson, T., PI; AVP Enrollment Management; Lothringer, R., Co-PI; Admissions GF4027 College Connection 2+2+2 Program Public Service DNU Texas Higher Education Coord Federal PI -\$20 80% Board (Totals for Johnson, Troy Martin Maloney, Beverly Ann			, C., Co-PI; Cl	hild Development Lab	9					
GF4027 College Connection 2+2+2 Program Public Service DNU Texas Higher Education Coord Federal PI -\$20 80% Board (Totals for Johnson,Troy Martin Maloney,Beverly Ann	GF0602	Child Care Access Means Parents In School (CC	AMPIS) 2009	Public Service	U.S. Department of Education	Feder	al PI	\$151,492	80%	\$121,193
Board (Totals for Johnson, Troy Martin Maloney, Beverly Ann	Johnson, T	T., PI; AVP Enrollment Management; Lothrir	nger, R., Co-Pl	I; Admissions						
Maloney,Beverly Ann	GF4027	College Connection 2+2+2 Program		Public Service	•	Feder	al PI	-\$20	80%	(\$16)
			Totals for	Johnson,Troy Marti	n					\$121,177
GF0608 UNT Talent Search Public Service U.S. Department of Education Federal PI \$422,278 100%	Maloney	Beverly Ann								
	GF0608	UNT Talent Search		Public Service	U.S. Department of Education	Feder	al PI	\$422,278	100%	\$422,278
Totals for Maloney, Beverly Ann			Totals for	Maloney,Beverly An	n					\$422,278

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
		Totals for	AVP Enrollment Ma	anagement					\$795,859
Outreach	h & Community Involvement								
	,Margaret								
Peguero,	M., Co-PI; Vasquez, P., PI; Outreach & Commu	nity Involve	ement						
GA4502	G-Force and Go Center Outreach Initiative		Public Service	Texas Higher Education Coordinating Board	State	Co-PI	\$29,257	50%	\$14,628
Vasquez,	P., PI; Peguero, M., Co-PI; Outreach & Commu	nity Involve	ement						
GS5162	G-Force and Go Center Outreach Initiative		Public Service	Texas Higher Education Coordinating Board	State	Co-PI	\$144,691	40%	\$57,876
		Totals for	Peguero,Margaret						\$72,505
Vasquez	,Patrick J								
Vasquez,	P., PI; Peguero, M., Co-PI; Outreach & Commu	nity Involve	ement						
GA4502	G-Force and Go Center Outreach Initiative		Public Service	Texas Higher Education Coordinating Board	State	PI	\$29,257	50%	\$14,628
Vasquez,	P., PI; Peguero, M., Co-PI; Outreach & Commu	nity Involve	ement						
GS5162	G-Force and Go Center Outreach Initiative		Public Service	Texas Higher Education Coordinating Board	State	PI	\$144,691	60%	\$86,814
		Totals for	Vasquez,Patrick J						\$101,443
		Totals for	Outreach & Commu	nity Involvement					\$173,947
TRIO Ce	enter for Student Development								
Elrod.Di	iana Marie Adams								
G71579	University of North Texas McNair Program		Research	U.S. Department of Education	Feder	al PI	\$11,083	100%	\$11,083
		Totals for	Elrod,Diana Marie	Adams					\$11,083
Mitchell	,Rodney Tyrone								
G71578	Upward Bound Program		Instruction	U.S. Department of Education	Feder	al PI	-\$6,570	100%	(\$6,570)
GF0605	University of North Texas Student Support Services		Public Service	U.S. Department of Education	Feder	al PI	\$430,687	100%	\$430,687
GF0611	University of North Texas Upward Bound		Instruction	U.S. Department of Education	Feder	al PI	\$372,705	100%	\$372,705
		Totals for	Mitchell Daduce T-	mono					\$70Z 922
Stuama A	l ma	10tais 10f	Mitchell,Rodney Ty	TOHE					\$796,822
Strong,A	Anne University of North Texas Upward Bound Math & S	cience	Instruction	U.S. Department of Education	Feder	al PI	\$303,539	100%	\$303,539
		Totals for	Strong A						¢202 520
		10tais 10f	Strong,Anne						\$303,539

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Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
		Totals for	TRIO Center for Stu	ident Development					\$1,111,443
		Totals for	Enrollment Manage	ment					\$2,081,246
Honors	College								
Honors (College								
-	iana Marie Adams								
GF0613	University of North Texas McNair Program		Instruction	U.S. Department of Education	Feder	al PI	\$257,320	100%	\$257,320
		Totals for	Elrod,Diana Marie	Adams					\$257,320
		Totals for	Honors College						\$257,320
		Totals for	Honors College						\$257,320
Provost	& VP Academic Affairs								
Provost									
Tampke	,Dale Russell								
G71521	A Model for Engaged Student Learning: Strengthe Academic Programs and Institutional Management	ning	Research	U.S. Department of Education	Feder	al PI	\$521,908	100%	\$521,908
		Totals for	Tampke,Dale Russel	1					\$521,908
		Totals for	Provost						\$521,908
Toulous	e Graduate School								
Oppong	"Joseph R								
GF1595	Graduate Research Fellowship Award for Rebecca	Weber	Research	National Science Foundation	Feder	al PI	\$41,330	100%	\$41,330
GF1631	Graduate Research Fellowship Award for Jennifer V	Williams	Research	National Science Foundation	Feder	al PI	\$43,249	100%	\$43,249
GF1632	Graduate Research Fellowship Award for Jody Hud	ldleston	Research	National Science Foundation	Feder	al PI	\$41,265	100%	\$41,265
GS5172	Adult Potentially Preventable Hospitalizations Data Internship	ı Analysis	Public Service	Texas Department of State Health Serv	ice State	PI	\$12,642	100%	\$12,642
		Totals for	Oppong,Joseph R						\$138,486
		Totals for	Toulouse Graduate	School					\$138,486
		Totals for	Provost & VP Acade	emic Affairs					\$660,394
Undergr	raduate Studies								
Academi	ic Core Programs								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI		Recognition %	Recognition Amount
GP6284	Grassroots Institutional Assessment of the Core	Instruction	Association of American Colleges & Universities	Priva	ite PI	\$846	5 100%	\$846
	Totals for	Glass,Julie Suzanna						\$846
	Totals for	Academic Core Prog	grams					\$846
	Totals for	Undergraduate Stud	lies					\$846
Universi	ity Libraries							
Dean, L	ibraries							
	l lizabeth A Co-PI; Dean, Libraries; Chandler, Y., PI; Library & Inforn	nation Sciences						
GF2624	Library Education for the Islanders in the Pacific: A Project to Strengthen Libraries and Library Education in the US-Affiliated Pacific Islands	Instruction	Institute of Museum and Library Servi-	ces Fede	ral Co-PI	\$387,239	50%	\$193,620
	Totals for	Avery,Elizabeth A						\$193,620
,	Dreanna L D., Co-PI; Hartman, C., PI; Phillips, M., Co-PI; Dean, Libra	ıries						
GF2619	Mapping the Southwest	Public Service	National Endowment for the Humaniti	es Fede	ral Co-PI	\$83,393	10%	\$8,339
	Totals for	Belden,Dreanna L						\$8,339
	n,Sian Dorian S., PI; Sears, S., Co-PI; Dean, Libraries							
GF4158	Electronic Information Technology Impact Grant: Using eBook Readers for Electronic Textbooks	Research	Texas State Library and Archives Commission	Fede	ral PI	\$10,013	50%	\$5,007
	Totals for	Brannon,Sian Doria	n					\$5,007
	Martin Douglas M., Co-PI; Dean, Libraries; Moen, W., PI; Kim, J., Co-PI; I	ibrary & Information	n Sciences					
GF2640	Digital Information Management and Curation for 21st Century Science and Scholarship: Preparing Information Professionals and Disciplinary Researchers Using a Teaching Library Model	Instruction	Institute of Museum and Library Servi-	ces Fede	ral Co-PI	\$170,120	20%	\$34,024
Halbert,	M., PI; Dean, Libraries; Moen, W., Co-PI; Library & Inform	nation Sciences						
GF2641	DataRes: Research on Emerging Research Data Management Needs	Research	Institute of Museum and Library Service	ces Fede	ral PI	\$172,600	75%	\$129,450
GF2646	Lifecycle Management for Electronic Theses and Dissertations	Public Service	Institute of Museum and Library Servi	ces Fede	ral PI	\$101,174	100%	\$101,174
Halbert, I	M., Co-PI; Dean, Libraries; Chandler, Y., PI; Library & Inf	ormation Sciences						
GF2664	ELMS - Educating Librarians in the Middle South - Diversifying Librarianship for our Digital Future	Instruction	Institute of Museum and Library Service	ces Fede	ral Co-PI	\$2,128	40%	\$851
	Totals for	Halbert,Martin Dou	ıglas					\$265,499
Hartma	n,Cathy Nelson							

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
G72751	Lone Star Ink: The Texas Digital Newspaper Program	Public Service	National Endowment for the Humaniti	es Feder	al PI	\$167,800	100%	\$167,800
Hartman,	C., PI; Phillips, M., Co-PI; Belden, D., Co-PI; Dean, Libra	vries						
GF2619	Mapping the Southwest	Public Service	National Endowment for the Humaniti	es Feder	al PI	\$83,393	45%	\$37,527
GF2633	The Civil War and Reconstruction: Diverse Perspectives	Public Service	National Historical Publications and Records Commission	Feder	al PI	\$190	100%	\$190
Hartman,	C., PI; Phillips, M., Co-PI; Dean, Libraries							
GF4071	New Mexico Digital Newspaper Project	Public Service	University of New Mexico	Feder	al PI	\$67,491	50%	\$33,746
GF4101	Chronicle in Preservation	Research	Educopia Institute	Feder	al PI	\$76,535	100%	\$76,535
GF4107	Early Texas Newspaper III: The Final Chapter	Public Service	Texas State Library and Archives Commission	Feder	al PI	-\$14	100%	(\$14)
GF4116	Oklahoma NDNP Grant	Public Service	Oklahoma Historical Society	Feder	al PI	\$129,387	100%	\$129,387
GF4157	Fifty Years Later: The John F. Kennedy Assassination	Public Service	Texas State Library and Archives Commission	Feder	al PI	\$21,894	100%	\$21,894
	Totals for	Hartman,Cathy Nel	son					\$467,064
- /	<mark>Mark Edward</mark> M., Co-PI; Hartman, C., PI; Belden, D., Co-PI; Dean, Libra	ries						
GF2619	Mapping the Southwest	Public Service	National Endowment for the Humaniti	es Feder	al Co-PI	\$83,393	45%	\$37,527
Phillips, A	M., Co-PI; Hartman, C., PI; Dean, Libraries							
GF4071	New Mexico Digital Newspaper Project	Public Service	University of New Mexico	Feder	al Co-PI	\$67,491	50%	\$33,746
GP6216	The First Draft of History: Access to Oklahoma Historic Newspapers	Public Service	Oklahoma Historical Society	Priva	te PI	\$14,876	100%	\$14,876
	Totals for	Phillips,Mark Edwa	rd					\$86,148
-	zanne Eileen Co-PI; Brannon, S., PI; Dean, Libraries							
GF4158	Electronic Information Technology Impact Grant: Using eBook Readers for Electronic Textbooks	Research	Texas State Library and Archives Commission	Feder	al Co-PI	\$10,013	50%	\$5,007
	Totals for	Sears,Suzanne Eilee	n					\$5,007
	Totals for	Dean, Libraries						\$1,030,684
	Totals for	University Libraries	3					\$1,030,684
	Totals for	UNT						\$33,674,158