Monthly Restricted Research Expenditures Report for March 2015 University of North Texas

Expenditures Total by College	March 2014	March 2015	YTD FY2014	YTD FY2015
College of Arts and Sciences	\$475,016	\$515,481	\$3,983,244	\$3,990,397
College of Business	\$0	\$2,573	\$22,258	\$14,024
College of Education	\$34,070	\$15,003	\$258,297	\$201,478
College of Engineering	\$462,612	\$533,401	\$3,707,189	\$3,191,493
College of Information	\$30,324	\$59,912	\$249,734	\$404,048
College of Merchandising Hospitality and Tourism	\$0	\$0	\$0	\$0
College of Music	\$0	\$0	\$16,800	\$0
College of Public Affairs and Community Service	\$16,074	\$17,384	\$59,062	\$55,701
College of Visual Arts and Design	\$1,432	\$1,074	\$3,493	\$8,786
School of Journalism	\$0	\$0	\$1,324	\$300
Other	\$19,091	\$8,892	\$188,409	\$99,037
Dept IDs (Fund 34)	\$45,686	\$44,575	\$315,834	\$343,944
Grand Total:	\$1,084,306	\$1,198,296	\$8,805,644	\$8,309,208
Expenditures Total by Category				
Research	\$1,084,306	\$1,198,296	\$8,805,644	\$8,309,208
Grand Total:	\$1,084,306	\$1,198,296	\$8,805,644	\$8,309,208
Expenditures Total by Source of Funding				
Federal (Fund 31)	\$779,677	\$913,440	\$6,358,333	\$5,907,643
Private (Fund 33)	\$206,748	\$186,878	\$1,863,055	\$1,595,503
State (Fund 32/04)	\$52,195	\$53,403	\$268,421	\$462,117
Other (Fund 34)	\$45,686	\$44,575	\$315,834	\$343,944
Grand Total:	\$1,084,306	\$1,198,296	\$8,805,644	\$8,309,208

Note: "Other" Colleges includes UNT Libraries, Honors College, Distributed Learning Support, Office of the Provost and Vice President of Academic Affairs, Vice President for Student Development, Vice President for Research

Project ID	Title	Category (Class	Sponsor	Funding Source	PI / Co-	Expended This Period	Recognition %	Recognition Amount
UNT									
Ü	of Arts & Sciences								
Biology									
Allen,M	lichael Shane								
	Co-PI; Hughes, L., PI; Burleson, M., Co-PI; Thompson, F			-	ology				
GP6150	Undergraduate Science Education 2010 - Core Proposal	Research 20		rd Hughes Medical Institute	Private	Co-P	PI \$5,39.	5 15%	\$809
Atkinso	n,Samuel F	Allen,Micha	el Shane						\$809
GS5149	Lake Conroe Task 2	Research 20	San Ja	acinto River Authority	State	PI	-\$	5 100%	(\$5)
GF2676	USAE Research & Development Center	Research 20	U.S. A	Army Corps of Engineers	Federal	PI	\$3,85	4 100%	\$3,854
GS5178	Lamar Lake and Lake Neff Aquatic Ecosystem Restoration - Camp Maxey, Texas	Research 20	Texas	Adjutant Generals Department	State	PI	\$.	5 100%	\$5
Atkinson,	S., Co-PI; Reyna, K., PI; Johnson, J., Co-PI; Steigman, K.	, Co-PI; Biolo	gy; Wolv	erton, S., Co-PI; Geography					
GS6031	Utility of a Soft-Release Technique for Restoring Northern Bobwhites while Quantifying Habitat and Genetic Diversity on Release Sites	Research 20	Texas	A&M AgriLife Extension Service	State	Co-P	PI \$83	0 20%	\$166
G70933	Aquatic Macrophyte Restoration Project, Lake Austin and Town Lake, Texas	n Research 20	City o	f Austin	Private	PI	\$1,28	5 100%	\$1,285
GP7625	Preservation of Big Spring-925 Pemberton	Research 20	City o	f Dallas	Private	PI	\$1,34	0 100%	\$1,340
GP7629	Year 3 - Native Plant Communities for Wetlands on the City of Grand Prairie Landfill	Research 20	City o	f Grand Prairie	Private	PI	\$4,97	5 100%	\$4,975
	Totals for	Atkinson,Sa	muel F						\$11,620
Ayre,Bı	rian G								
Ayre, B.,	PI; Chapman, K., Co-PI; Biology								
GP6273	Regulation of Growth Habit in Complex Sympodial Plants: Applying the Tomato Model to Cotton	Research 20		ael Binational Agricultural Research & opment- BARD	Private	PI	\$3,11	7 90%	\$2,806

Project ID	Title	Category Cla	ıss	Sponsor	Funding Source	PI / Co-	Expended This Period	Recognition %	Recognition Amount
Ayre, B.,	Co-PI; Biology; D'Souza, N., PI; Mechanical & Energy Er	ngineering; D'Sou	za, N.,	PI; Materials Science & Engineeri	ng				
GF1556	Collaborative Research: Characterization and Modeling of Natural Fiber Polymer Matrix Composites for Correlating Natural Fiber/Matrix Morphology	Research 20	Nationa	d Science Foundation	Federal	Со-Р	PI \$2,05	8 50%	\$1,029
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 20	Nationa	d Science Foundation	Federal	PI	\$4,77	1 50%	\$2,385
	Totals for	Ayre,Brian G							\$6,220
Azad,R	ajeev Kumar								
Azad, R.,	Co-PI; Mittler, R., PI; Shulaev, V., Co-PI; Biology; Azad,	R., Co-PI; Mather	matics						
GF1681	Ultrafast Omics Reveals Key Players in the Response of Plants to Abiotic Stress	Research 20	Nationa	d Science Foundation	Federal	Co-P	YI \$9,19	2 17.4%	\$1,599
	Totals for	Azad,Rajeev K	umar						\$1,599
Burggr	en,Warren W								
GF1551	Developmental Co-dependence and Embryonic Programming o Cardiac and Renal Systems Function in Vertebrates - II	f Research 20	Nationa	d Science Foundation	Federal	PI	\$8,81	5 100%	\$8,815
	Totals for	Burggren,Warı	ren W						\$8,815
Burleso	n,Mark								
Burleson,	M., Co-PI; Hughes, L., PI; Thompson, R., Co-PI; Dzialow	vski, E., Co-PI; Cl	hapman	ı, K., Co-PI; Allen, M., Co-PI; Bio	logy				
GP6150	Undergraduate Science Education 2010 - Core Proposal	Research 20	Howard	Hughes Medical Institute	Private	Co-P	PI \$5,39	5 15%	\$809
	Totals for	Burleson,Mark							\$809
Chapm	an,Kent D								
G72501	Amidase-mediated Modulation of N-Acylethanolamine (NAE) Signaling Pathway in Plants	Research 20	U.S. De	epartment of Energy	Federal	PI	\$4,88	2 100%	\$4,882
GP6443	Engineering Seed Value in Cotton - Strategies to Modify Seed Protein Reserves in Cotton	Research 20	Cotton :	Incorporated	Private	PI	\$6,75	4 100%	\$6,754
Chapman	, K., Co-PI; Ayre, B., PI; Biology								
GP6273	Regulation of Growth Habit in Complex Sympodial Plants: Applying the Tomato Model to Cotton			el Binational Agricultural Research & oment- BARD	Private	Co-P	YI \$3,11	7 10%	\$312
GP6366	Manipulation of Cottonseed Reserves	Research 20	Cotton :	Incorporated	Private	PI	-\$	4 100%	(\$4)

Project ID	Title	Category Cl	ass	Sponsor	Funding Source	PI / Co-	Expended I This Period	Recognition %	Recognition Amount
Chapman	, K., PI; Thompson, R., Co-PI; Biology								
GF2600	Engineering Neutral Lipid Accumulation in Vegetative Tissues of Plants	Research 20	U.S. E	Department of Energy	Federal	PI	\$5,673	75%	\$4,254
GF2689	Regulation of Neutral Lipid Metabolism in Plants - Support for DOE Project GF2600	Research 20	U.S. E	Department of Agriculture	Federal	PI	\$1,071	100%	\$1,071
Chapman	, K., Co-PI; Hughes, L., PI; Burleson, M., Co-PI; Thomps	on, R., Co-PI; Dz	zialows	ki, E., Co-PI; Allen, M., Co-PI; B	liology				
GP6150	Undergraduate Science Education 2010 - Core Proposal	Research 20	Howar	rd Hughes Medical Institute	Private	Co-P	I \$5,395	10%	\$540
	Totals for	Chapman,Ken	t D						\$17,808
Chen,F	ang								
Chen, F.,	Co-PI; Dixon, R., PI; Biology								
GF4238	Plant-based Sesquiterpenes	Research 20	Chron	natin, Inc.	Federal	Co-P	I \$13,758	25%	\$3,439
Chen, F.,	Co-PI; Dixon, R., PI; Biology								
GF4183	Bioenergy Sciences Center	Research 20	UT-Ba	attelle, LLC	Federal	Co-P	I \$17,878	50%	\$8,939
	Totals for	Chen,Fang							\$12,378
Crossle	y II,Dane Alan								
GF1569	Maturation of Cardiovascular Physiology in Embryonic Reptile	s Research 20	Nation	nal Science Foundation	Federal	PI	\$2,151	100%	\$2,151
Crossley	II, D., Co-PI; Reyna, K., PI; Johnson, J., Co-PI; Biology								
GS6032	Environmental Neonicotinoid Effects on Northern Bobwhites Integrating Functional Measurements Throughout Their Life History with Genomic Quantification.	Research 20	Texas	A&M AgriLife Extension Service	State	Co-P	I \$2,515	33.3%	\$838
	Totals for	Crossley II,Da	ne Alar	1					\$2,988
Dickste	in,Rebecca								
GF4131	GEPR: Genetic and Cellular Dissection of Mutualistic Plant- Cicrobe Symbioses in Medicago Truncatula	Research 20	Samue	el Roberts Noble Foundation, Inc.	Federal	PI	\$8,000	100%	\$8,000
GF1516	Collaborative Research: Putative Nitrate Transporter Regulates Symbiotic Nodule Development	Research 20	Nation	nal Science Foundation	Federal	PI	\$3,555	100%	\$3,555
GF4174	GEPR: Genetic and Cellular Dissection of Mutualistic Plant- Cicrobe Symbioses in Medicago Truncatula	Research 20	Samue	el Roberts Noble Foundation, Inc.	Federal	PI	\$754	100%	\$754
	Totals for	Dickstein,Rebe	ecca						\$12,309
Dixon,F	Richard Arthur								

Project ID	Title	Category Cl	ass Sponsor	Funding Source	PI / Co-	Expended Re This Period	ecognition %	Recognition Amount
GF4181	Metabolomics: Advancing the Scientific Promise to Better Understand Plant Specialized Metabolism for a Low Carbon Society	Research 20	Samuel Roberts Noble Foundation, Inc.	Federal	PI	\$5,095	100%	\$5,095
GF4182	Plants Engineered to Replace Oil: Energy Plant Design	Research 20	University of California, Los Angeles	Federal	PI	\$13,015	100%	\$13,015
Dixon, R.,	PI; Chen, F., Co-PI; Biology							
GF4238	Plant-based Sesquiterpenes	Research 20	Chromatin, Inc.	Federal	PI	\$13,758	75%	\$10,318
Dixon, R.,	PI; Chen, F., Co-PI; Biology							
GF4183	Bioenergy Sciences Center	Research 20	UT-Battelle, LLC	Federal	PI	\$17,878	50%	\$8,939
GP6433	Condensed Tannin Expression in Row Crops	Research 20	Grasslanz Technology Limited (GTL)	Private	PI	\$4,944	100%	\$4,944
GP6331	Molecular Approaches to Improved Protein Utilization in Alfala Totals for	fa Research 20 Dixon, Richard	Forage Genetics International	Private	PI	\$7,996	100%	\$7,996 \$50,307
Dong,Q		2						φ20,207
	PI; Computer Science & Engineering; Biology							
GF4176	Natural Variation and Drought Response in Developing Maize Inflorescence	Research 20	Iowa State University	Federal	PI	\$4,853	60%	\$2,912
	Totals for	Dong,Qunfeng	1					\$2,912
Dzialow	rski,Edward Michael							
GF1622	Ontogeny of Endothermy's Cellular Furnace	Research 20	National Science Foundation	Federal	PI	\$12,250	100%	\$12,250
Dzialowsk	ki, E., Co-PI; Hughes, L., PI; Burleson, M., Co-PI; Thomp	son, R., Co-PI; C	Chapman, K., Co-PI; Allen, M., Co-PI; Bi	ology				
GP6150	Undergraduate Science Education 2010 - Core Proposal	Research 20	Howard Hughes Medical Institute	Private	Co-P	PI \$5,395	15%	\$809
	Totals for	Dzialowski,Ed	ward Michael					\$13,059
Hughes	Lee E							
Hughes, L	, PI; Burleson, M., Co-PI; Thompson, R., Co-PI; Dzialov	vski, E., Co-PI; C	Chapman, K., Co-PI; Allen, M., Co-PI; Bi	iology				
GP6150	Undergraduate Science Education 2010 - Core Proposal	Research 20	Howard Hughes Medical Institute	Private	PI	\$5,395	30%	\$1,619
	Totals for	Hughes,Lee E						\$1,619
Hunt V	on Herbing,Ione V							
GP6429	Humanized GMO Probiotic for the Treatment of PKU	Research 20	University of North Texas Health Science at Forth Worth	Private	PI	\$2,685	100%	\$2,685

Project ID	Title	Category	Class	Sponsor	Funding Source	PI / Co-	Expended F This Period	Recognition %	Recognition Amount
GP6404	Effect if PKU on the Gut Microbiome and Its Implications for Probiotic Therapy	Research 2	20 Unive	rsity of North Texas Health Science at Worth	Private	PI	\$6,597	100%	\$6,597
	Totals for	Hunt Voi	n Herbing,Io	ne V					\$9,282
Johnson	n,Jeff A.								
Johnson, .	J., Co-PI; Reyna, K., PI; Atkinson, S., Co-PI; Steigman, K.	, Co-PI; Bio	ology; Wolv	erton, S., Co-PI; Geography					
GS6031	Utility of a Soft-Release Technique for Restoring Northern Bobwhites while Quantifying Habitat and Genetic Diversity on Release Sites	Research 2	20 Texas	A&M AgriLife Extension Service	State	Со-Р	I \$830	25%	\$208
GP6383	Campus Ecology Grant	Research 2	20 Ecolog	gical Society of America	Private	PI	\$153	100%	\$153
GF2690	Use of Single Nucleotide Polymorphisms (SNPs) for Reconstructing the Attwater's Praire-chicken (Tympanuchus Cupido Attwater) Captive Population Pedigree	Research 2	20 U.S. F	Fish and Wildlife Service	Federal	PI	\$2,670	100%	\$2,670
Johnson,	J., Co-PI; Reyna, K., PI; Crossley II, D., Co-PI; Biology								
GS6032	Environmental Neonicotinoid Effects on Northern Bobwhites Integrating Functional Measurements Throughout Their Life History with Genomic Quantification.	Research 2	20 Texas	A&M AgriLife Extension Service	State	Co-P	I \$2,515	33.3%	\$838
	Totals for	Johnson,	Jeff A.						\$3,868
Kenned	y,James H								
GP7626	Surveillance of mosquitoes and arboviruses including west nile virus in the City of Denton	Research 2	20 City o	f Denton	Private	PI	\$74	100%	\$74
	Totals for	Kennedy	James H						\$74
Mcfarli	n,Brian Keith								
Mcfarlin,	B., PI; Biology; Kinesiology, Health Promotion and Recre	eation							
GP6300	Do Individuals with Below Average Fitness Respond Differently to Wellmune WGP Supplementation Prior to Exercise in a Hot, Humid Environment?	y Research 2	20 Biothe	era, Inc.	Private	PI	\$514	10%	\$51
Mcfarlin,	B., PI; Vingren, J., Co-PI; Biology; Mcfarlin, B., PI; Hill,	D., Co-PI;	Vingren, J.,	Co-PI; Kinesiology, Health Promo	otion and Rec	creation			
GP6419	Evaluation OptiMSM and Glucosamine HCL as Tissue Damage Countermeasure	Research 2	20 Bergst	trom Nutrition	Private	PI	\$1,786	5%	\$89
		Mcfarlin	Brian Keith						\$141
Mittler,	Ron								
GF1570	NSF Grant IOS-1063287 - ROS as Mediators of Rapid Long- Distance Self-Propagating Signals	Research 2	20 Nation	nal Science Foundation	Federal	PI	\$2,516	100%	\$2,516
							DD Eve anditue	os Monoh EV20	115: Page 5 of /11

Project ID	Title	Category Cl	ass	Sponsor	Funding Source	PI / Co-	Expended R This Period	ecognition %	Recognition Amount
Mittler, R.	, PI; Azad, R., Co-PI; Shulaev, V., Co-PI; Biology; Azad,	R., Co-PI; Mathe	ematics						
GF1681	Ultrafast Omics Reveals Key Players in the Response of Plants to Abiotic Stress	Research 20	Nationa	d Science Foundation	Federal	PI	\$9,192	42%	\$3,861
	Totals fo	r Mittler,Ron							\$6,377
Reyna,I	Kelly Shane								
Reyna, K.,	PI; Johnson, J., Co-PI; Crossley II, D., Co-PI; Biology								
GS6032	Environmental Neonicotinoid Effects on Northern Bobwhites Integrating Functional Measurements Throughout Their Life History with Genomic Quantification.	Research 20	Texas A	A&M AgriLife Extension Service	State	PI	\$2,515	33.4%	\$840
GP6313	UNT Quail: Conservation and Education of Grassland Birds and Habitat	d Research 20	Dixon I	Foundation	Private	PI	\$2,043	100%	\$2,043
Reyna, K.,	PI; Johnson, J., Co-PI; Atkinson, S., Co-PI; Steigman, K	., Co-PI; Biology	v; Wolve	rton, S., Co-PI; Geography					
GS6031	Utility of a Soft-Release Technique for Restoring Northern Bobwhites while Quantifying Habitat and Genetic Diversity on Release Sites	Research 20	Texas A	A&M AgriLife Extension Service	State	PI	\$830	25%	\$208
GS5187	Clay County Quail and Grassland Bird Habitat Corridor	Research 20	Texas F	arks and Wildlife Department	State	PI	\$10,794	100%	\$10,794
	Totals fo	r Reyna,Kelly S	hane						\$13,885
Roberts	,Aaron Patrick								
GP6392	PAH Phototoxicity to Plankton	Research 20	Stratus	Consulting	Private	PI	\$2,156	100%	\$2,156
GF4091	Photoenhanced Toxicity of DWH Oil to fish and Zooplankton	Research 20	Stratus	Consulting	Federal	PI	\$10,199	100%	\$10,199
	Totals fo			•			, ,,,,,		\$12,355
Shah,Jy	oti								
Shah, J., I	PI; Venables, B., Co-PI; Biology; Petros, R., Co-PI; Chen	iistry							
GF1612	Dehydroabietinal Signaling in Plant Defense	Research 20	Nationa	al Science Foundation	Federal	PI	\$3,777	60%	\$2,266
GF0501	Targeting Host Defense Mechanism for Enhancing FHB Resistance in Wheat	Research 20	U.S. De	epartment of Agriculture	Federal	PI	\$1,853	100%	\$1,853
GF1690	Collaborative Research: Lipidomic Profiling, Dynamics, and Functions of Head-Group Acylation of Membrane Lipids in Plant Stress Responses	Research 20	Nationa	al Science Foundation	Federal	PI	\$3,961	100%	\$3,961
	Totals fo	r Shah,Jyoti							\$8,081

Project ID	Title	Category Cl	ass Sponsor	Funding Source	PI / Co-	Expended Ro This Period	ecognition %	Recognition Amount
Shulaev	,Vladimir							
Shulaev,	V., Co-PI; Mittler, R., PI; Azad, R., Co-PI; Biology; Azad,	R., Co-PI; Mathe	ematics					
GF1681	Ultrafast Omics Reveals Key Players in the Response of Plants to Abiotic Stress	Research 20	National Science Foundation	Federal	Co-P	I \$9,192	29%	\$2,666
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 20	National Science Foundation	Federal	Co-P	I \$4,771	50%	\$2,385
	Totals for	Shulaev,Vladii	mir					\$5,051
Steigma	nn,Kenneth Lee							
Steigman	K., Co-PI; Reyna, K., PI; Johnson, J., Co-PI; Atkinson, S.	., Co-PI; Biology	; Wolverton, S., Co-PI; Geography					
GS6031	Utility of a Soft-Release Technique for Restoring Northern Bobwhites while Quantifying Habitat and Genetic Diversity on Release Sites	Research 20	Texas A&M AgriLife Extension Service	State	Co-P	I \$830	5%	\$42
G72212	Ecosystem Research at Lake Lewisville Environmental Learning Area	g Research 20	City of Lewisville	Federal	PI	\$328	100%	\$328
	Totals for	Steigman,Kenn	neth Lee					\$369
Tam,Ni	coladie D							
Tam, N.,	Co-PI; Biology; Dantu, R., PI; Computer Science & Engin	eering						
GF1646	MRI: CloudCar: Development of a Diverse Distributed Instrument for Vehicles in the Cloud	Research 20	National Science Foundation	Federal	Co-P	I \$16,287	10%	\$1,629
	Totals for	Tam,Nicoladie	D					\$1,629
Thomp	son,Ruthanne							
Thompson	n, R., Co-PI; Chapman, K., PI; Biology							
GF2600	Engineering Neutral Lipid Accumulation in Vegetative Tissues of Plants	Research 20	U.S. Department of Energy	Federal	Co-P	I \$5,673	25%	\$1,418
Thompson	n, R., Co-PI; Hughes, L., PI; Burleson, M., Co-PI; Dzialow	vski, E., Co-PI; C	Chapman, K., Co-PI; Allen, M., Co-PI; I	Biology				
GP6150	Undergraduate Science Education 2010 - Core Proposal	Research 20	Howard Hughes Medical Institute	Private	Co-P	I \$5,395	15%	\$809
	Totals for	Thompson,Ru	thanne					\$2,227
Venable	es,Barney J							
Venables,	B., Co-PI; Shah, J., PI; Biology; Petros, R., Co-PI; Chem	istry						
GF1612	Dehydroabietinal Signaling in Plant Defense	Research 20	National Science Foundation	Federal	Co-P	I \$3,777	27%	\$1,020
	Totals for	Venables,Barn	ney J					\$1,020
Vingrei	n,Jakob Langberg							

Project ID	Title		Category C	lass	Sponsor	Funding Source		Expended Red This Period	cognition %	Recognition Amount
Vingren,	J., Co-PI; Mcfarlin, B., PI; \Biology; Mcfarlin, B.	, PI; Hill,	D., Co-PI; Vin	gren, J.,	Co-PI; Kinesiology, Health Pro	omotion and Re	creation			
GP6419	Evaluation OptiMSM and Glucosamine HCL as Tissu Countermeasure	ue Damage	Research 20	Bergst	rom Nutrition	Private	Co-PI	\$1,786	4%	\$71
		Totals for	Vingren,Jako	b Langb	erg					\$71
Wright	,Amanda Joy									
GF1691	CAREER: Genetic Approach to Identifying Proteins for Division Plane Orientation During Plant Develope		Research 20	Nation	al Science Foundation	Federal	PI	\$910	100%	\$910
		Totals for	Wright,Amar	ıda Joy						\$910
		Totals for	Biology							\$208,593
Center I	For Economic Development									
Bomba	Michael Stephen									
Bomba, M	I., Co-PI; Center For Economic Development; Po	ohlen, T., I	PI; Economics							
GS5179	Interagency Contract to Assist TxDOT in Implementi Requirements of MAP-21 (P.L. 112-141)	ng the	Research 20	Texas	Department of Transportation	State	Co-PI	\$4,830	100%	\$4,830
		Totals for	Bomba,Micha	ael Steph	en					\$4,830
		Totals for	Center For E	conomic	Development					\$4,830
Chemist	ry									
Bagus,l	Paul S									
GP6368	Electronic Structure of CeO2		Research 20	Saudi	Basic Industries Corporation	Private	PI	\$1,400	100%	\$1,400
G72500	Reaction and Transport of Toxic Metals in Rock-form Silicates at 25 Degrees Celsius	ning	Research 20	U.S. D	epartment of Energy	Federal	PI	\$1,426	100%	\$1,426
		Totals for	Bagus,Paul S							\$2,826
Buongi	orno Nardelli,Marco									
	orno Nardelli,Marco no Nardelli, M., PI; Chemistry; Physics									
		Algorithms	Research 20	Duke I	University	Federal	PI	-\$5,127	20%	(\$1,025)
Buongior	no Nardelli, M., PI; Chemistry; Physics Topological Decompositions and Spectral Sampling	Algorithms Totals for			•	Federal	PI	-\$5,127	20%	(\$1,025) (\$1,025)
Buongior GF4193	no Nardelli, M., PI; Chemistry; Physics Topological Decompositions and Spectral Sampling				•	Federal	PI	-\$5,127	20%	
Buongior GF4193	no Nardelli, M., PI; Chemistry; Physics Topological Decompositions and Spectral Sampling a for Element Substitution in Critical Technologies Oliver M R Investigation of Al Pad Corrosion in the Cu Wire Bor	Totals for		Nardelli,I	•	Federal Private	PI PI	-\$5,127 \$2,439	20%	
Buongior GF4193 Chyan,	no Nardelli, M., PI; Chemistry; Physics Topological Decompositions and Spectral Sampling a for Element Substitution in Critical Technologies Oliver M R	Totals for	Buongiorno M Research 20	Nardelli,! Semice	Marco					(\$1,025)

Project ID	Title	Category Cl	lass Sponsor	Funding Source	PI / Co-	Expended R This Period	Recognition %	Recognition Amount
Cundar	i,Thomas Richard							
Cundari,	T., Co-PI; Wilson, A., PI; Chemistry							
G72762	Environmental and Energy Research at the Texas Center for Advanced Scientific Computing and Modeling (CASCaM)	Research 20	U.S. Department of Energy	Federal	Со-Р	PI \$12,831	50%	\$6,416
G73184	Modeling of Catalytic Processes for More Efficient Utilization of Hydrocarbon Resources	Research 20	U.S. Department of Energy	Federal	PI	\$2,537	100%	\$2,537
GF1601	Modeling of Catalytic Bond Functionalization by Base and Noble Metal Catalysts	Research 20	National Science Foundation	Federal	PI	\$2,537	100%	\$2,537
GF4159	Center for Enabling New Technologies Through Catalysis (CENTC)	Research 20	University of Washington	Federal	PI	\$5,673	100%	\$5,673
Cundari,	T., PI; Wilson, A., Co-PI; Chemistry							
GP6407	Computational Chemistry Research for Novel Anti- inflammatory Medicines	Research 20	Reata Pharmaceuticals	Private	PI	\$9,909	50%	\$4,955
	Totals for	r Cundari,Thor	mas Richard					\$22,117
D'souza	,Francis							
D'souza,	F., PI; Materials Science & Engineering; Chemistry							
GF1692	Light Harvesting Nanocarbon-Sensitizer Supramolecules	Research 20	National Science Foundation	Federal	PI	\$505	80%	\$404
	Totals for	r D'souza,Franc	cis					\$404
Golden	Teresa D							
Golden, T	T., Co-PI; Chemistry; D'Souza, N., PI; Mechanical & Energy	gy Engineering;	D'Souza, N., PI; Materials Science & A	Engineering				
GP6278	Bioinspired Nanocomposite Coatings for Corrosion Protection	Research 20	Qatar University	Private	Co-P	PI \$9,259	50%	\$4,630
Golden, T	C., Co-PI; Verbeck IV, G., PI; Chemistry							
GF2672	Microscopy with Direct Analyte Probe Nanoextraction (DAPNe)-Coupled to Nanospray Mass Spectrometry for Localized Chemical Analysis of Document Inks	Research 20	National Institute of Justice	Federal	Co-P	PI \$5,206	50%	\$2,603
	Totals for	r Golden,Teres	a D					\$7,233
Kelber,	Jeffry A							
GF2686	Doped Boron Carbide Polymers: Fundamental Studies of Nove Class Materials for Enhanced Radiation Detection	l Research 20	Defense Threat Reduction Agency	Federal	PI	\$13,294	100%	\$13,294
GF4243	Center for Spintronic Materials, Interfaces and Novel Architectures (C-SPIN)	Research 20	University of Minnesota	Federal	PI	\$13,583	100%	\$13,583

Project ID	Title	Category Cl	lass Sponsor	Funding Source	PI / Co-	Expended Ro This Period	ecognition %	Recognition Amount
GP6287	Graphene Direct Growth on Oxides for Transport Measurement and Device Applications	s Research 20	Semiconductor Research Corporation	Private	PI	-\$17	100%	(\$17)
	Totals for	Kelber,Jeffry	A					\$26,860
Omary,	Mohammad A							
GF1704	Macromolecular, Supramolecular and/or Nanomolecular Photophysics and Photochemistry of d10 and d8 Complexes	Research 20	National Science Foundation	Federal	PI	\$11,431	100%	\$11,431
G70550	Photophysics and Photochemistry of Coordination Compound	Research 20	Robert A. Welch Foundation	Private	PI	\$3,299	100%	\$3,299
	Totals for	Omary,Moha	mmad A					\$14,730
Petros,I	Robby Allen							
Petros, R.	, Co-PI; Chemistry; Shah, J., PI; Venables, B., Co-PI; Bio	ology						
GF1612	Dehydroabietinal Signaling in Plant Defense	Research 20	National Science Foundation	Federal	Co-P	I \$3,777	13%	\$491
GP6382	Nanoparticle Therapeutics Targeting c-Met for Treating Pancreatic Cancer	Research 20	Baylor Research Institute	Private	PI	\$686	100%	\$686
	Totals for	Petros,Robby	Allen					\$1,177
Richmo	nd,Michael George							
G70571	Synthesis and Reactivity Studies of Polynuclear Cluster	Research 20	Robert A. Welch Foundation	Private	PI	\$4,728	100%	\$4,728
	Totals for	Richmond,Mi	chael George					\$4,728
Slaught	er III,Legrande Mancel							
GF1680	Harnessing Nonclassical Metal-Arene Interactions to Achieve Enantioselective Catalysis	Research 20	National Science Foundation	Federal	PI	\$3,203	100%	\$3,203
	Totals for	Slaughter III,	Legrande Mancel					\$3,203
Verbecl	k IV,Guido Fridolin							
Verbeck I	V, G., PI; Golden, T., Co-PI; Chemistry							
GF2672	Microscopy with Direct Analyte Probe Nanoextraction (DAPNe)-Coupled to Nanospray Mass Spectrometry for Localized Chemical Analysis of Document Inks	Research 20	National Institute of Justice	Federal	PI	\$5,206	50%	\$2,603
GS5184	Single Organelle Analysis for Metabolite in Tumor Cells Using Microfluidic Devices Coupled to Direct Nanoextraction- Nanospray	Research 20	Cancer Prevention and Research Institute of Texas	State	PI	\$8,476	100%	\$8,476

Project ID	Title	Category Cla	ass Sponsor	Funding Source	PI / Co-	Expended R This Period	ecognition %	Recognition Amount
		Totals for Verbeck IV,Gu	ido Fridolin					\$11,080
Wilson,	Angela Kay							
Wilson, A	., Co-PI; Cundari, T., PI; Chemistry							
GP6407	Computational Chemistry Research for Novel Anti- inflammatory Medicines	Research 20	Reata Pharmaceuticals	Private	Co-P	\$9,909	50%	\$4,955
Wilson, A	., Co-PI; Chemistry; Banerjee, R., PI; Needleman	, A., Co-PI; Scharf, T., Co	o-PI; Materials Science & Engineering	g				
G72763	Institute for Science and Engineering Simulation	Research 20	Air Force Research Laboratory	Federal	Co-P	\$49,603	12.5%	\$6,200
Wilson, A	., PI; Cundari, T., Co-PI; Chemistry							
G72762	Environmental and Energy Research at the Texas Cer Advanced Scientific Computing and Modeling (CAS		U.S. Department of Energy	Federal	PI	\$12,831	50%	\$6,416
Wilson, A	., Co-PI; Chemistry; Oppong, J., PI; Briggle, A.,	Co-PI; Philosophy & Reli	gion Studies; John, K., Co-PI; Mecha	nical & Energy I	Engineerii	ıg		
GF1675	Gaming Graduate Ethics Education in Science & Eng	ineering Research 20	National Science Foundation	Federal	Co-P	\$966	10%	\$97
		Totals for Wilson, Angela	Kay					\$17,667
Xia,Zho	enhai							
Xia, Z., P	I; Chemistry; Materials Science & Engineering							
GF1659	Collaborative Research: Multifunctional Nanocompo Reversible Switch and Controlled Release Surfaces	sities with Research 20	National Science Foundation	Federal	PI	\$6,354	20%	\$1,271
Xia, Z., P	I; Chemistry; Materials Science & Engineering							
GF4204	Low-cost, Metal-free, Carbon-based Oxygen Reduction Catalysts for Highly-efficient Fuel Cells	on Research 20	Case Western Reserve University	Federal	PI	\$3,843	20%	\$769
Xia, Z., P	I; Chemistry; Materials Science & Engineering							
GF4147	Nanofabrication of Tunable 3D Nanotube Architectur	res Research 20	Case Western Reserve University	Federal	PI	\$2,077	20%	\$415
		Totals for Xia,Zhenhai						\$2,455
		Totals for Chemistry						\$115,892
Commu	nication Studies							
Ahmed	Iftekhar							
GF1648	VOSS: Research on the Process of Virtual Environme	ent Research 20	National Science Foundation	Federal	PI	\$402	100%	\$402
		Totals for Ahmed,Iftekha	r					\$402
		Totals for Communicatio	n Studies					\$402
Econom	ics							
Bomba	Michael Stephen							
Bomba, M	1., Co-PI; Center For Economic Development; Po	ohlen, T., PI; Economics						
GS5197	Preparation of Texas Strategic Maritime Plan	Research 20	Texas A & M University System	State	Co-P	\$188	100%	\$188

	Title	1	Category C	lass S	ponsor	Funding Source	PI / Co-	Expended Re This Period	ecognition %	Recognition Amount
Bomba, M	I., Co-PI; Pohlen, T., PI; Economics									
GS5202	Estimating the Potential Economic Development and Value Impacts of a Proposed Realignment of the West Portion of Loop 335		Research 20	Texas Dep	artment of Transportation	State	Со-Р	I \$5,180	50%	\$2,590
Bomba, M	I., Co-PI; Economics; Pohlen, T., PI; Marketing a	and Logisti	ics							
GS5204	NEPA Reporting Synthesis of State Practices	1	Research 20	Texas Dep	artment of Transportation	State	Co-P	I \$1,263	50%	\$631
		Totals for	Bomba,Micha	ael Stephen						\$3,409
Pohlen,	Terrance L									
Pohlen, T	., PI; Bomba, M., Co-PI; Economics									
GS5202	Estimating the Potential Economic Development and Value Impacts of a Proposed Realignment of the West Portion of Loop 335		Research 20	Texas Dep	artment of Transportation	State	PI	\$5,180	50%	\$2,590
		Totals for	Pohlen,Terra	nce L						\$2,590
		Totals for	Economics							\$5,999
Foreign	Languages & Literatures									
Boggia	no-barbieri,Aymara									
Boggiano	-barbieri, A., Co-PI; Foreign Languages & Litera	atures; Bar	bieri, E., PI; I	Engineering	Technology; Albarran, A.,	Co-PI; Radio/T	V/Film (K	NTU-FM)		
GP6303	Invenciones de la Inventiva: Employing KUHF's "Eng Our Ingenuity" to Increase Engineering Education Op in the Hispanic Community	gines of	Research 20		gineering Foundation	Private	Co-P		70%	\$275
		Totals for	Boggiano-bar	rbieri,Ayma	a					
										\$275
		Totals for	Foreign Lang	guages & Lit	eratures					\$275 \$275
Geograp		Totals for	Foreign Lang	guages & Lit	eratures					•
		Totals for	Foreign Lang	guages & Lit	eratures					•
Oppon	hy g,Joseph R		Foreign Lang	guages & Lit	eratures					•
Oppon	hy	Science	Foreign Lang		cience Foundation	Federal	Со-Р	I \$917	20%	•
Oppong,	hy g,Joseph R J., Co-PI; Geography; Ishiyama, J., PI; Political S REU Site: Civil Conflict Management and Peace Science	Science		National S		Federal	Co-P	I \$917	20%	\$275
Oppong,	And the second state of th	Science	Research 20	National S		Federal	Co-P	I \$917	20%	\$275 \$183
Oppong, Oppong, GF1682 Tiwari,	And the second state of th	Science nce Totals for	Research 20 Oppong,Jose	National S		Federal	Co-P	I \$917	20%	\$275 \$183
Oppong, Oppong, GF1682 Tiwari,	hy g,Joseph R I., Co-PI; Geography; Ishiyama, J., PI; Political S REU Site: Civil Conflict Management and Peace Scie Chetan	Science ince Totals for	Research 20 Oppong,Jose	National S ph R		Federal Federal	Co-P		20%	\$275 \$183
Oppong, Oppong, GF1682 Tiwari, Tiwari, C GF1706	And the second states of the second states of the second s	Science nce Totals for cience & E.	Research 20 Oppong,Josep ngineering Research 20	National S ph R National S	cience Foundation					\$275 \$183 \$183
Oppong, Oppong, GF1682 Tiwari, Tiwari, C GF1706	And the second of the second o	Science ince Totals for science & El	Research 20 Oppong,Josep ngineering Research 20	National S ph R National S	cience Foundation			I \$2,176		\$275 \$183 \$183
Oppong, GF1682 Tiwari, Tiwari, C GF1706 Tiwari, C	And the second states of the second s	Science Ince Totals for Science & Expola- Inc., Co-PI; Exponse	Research 20 Oppong,Josepongineering Research 20 Bryce, R., Co-F	National S ph R National S PI; Compute National I	cience Foundation cience Foundation or Science & Engineering	Federal	Co-P	I \$2,176	50%	\$183 \$183 \$1,088
Oppong, Oppong, GF1682 Tiwari, Tiwari, C GF1706 Tiwari, C GF2667	And the second states of the second s	Science Ince Totals for Science & Expola- Inc., Co-PI; Exponse	Research 20 Oppong,Josephagineering Research 20 Bryce, R., Co-F Research 20	National S ph R National S PI; Compute National I	cience Foundation cience Foundation or Science & Engineering	Federal	Co-P	I \$2,176	50%	\$183 \$183 \$1,088

Project ID	Title	Category Class	Sponsor	Funding Source	PI / Co-	Expended Re This Period	cognition %	Recognition Amount
Wolverton	ı, S., Co-PI; Geography; Reyna, K., PI; John	nson, J., Co-PI; Atkinson, S., Co-PI	; Steigman, K., Co-PI; Biology					
GS6031	Utility of a Soft-Release Technique for Restorin Bobwhites while Quantifying Habitat and Gene Release Sites	C	as A&M AgriLife Extension Service	State	Co-Pl	\$830	25%	\$208
		Totals for Wolverton, Steven	ohn					\$208
		Totals for Geography						\$8,813
Institute	of Applied Sciences							
Atkinso	n,Samuel F							
GF2687	IPA for Dian Smith, Involves the Planning and Pond/Mesocosm Research Specifically	Conducting of Research 20 U.S.	. Army Corps of Engineers	Federal	PI	\$5,849	100%	\$5,849
		Totals for Atkinson, Samuel F						\$5,849
		Totals for Institute of Applied	Sciences					\$5,849
Mathemo	atics							
Azad,Ra	ajeev Kumar							
Azad, R.,	Co-PI; Mathematics; Mittler, R., PI; Azad, F	R., Co-PI; Shulaev, V., Co-PI; Biolo	gy					
GF1681	Ultrafast Omics Reveals Key Players in the Res to Abiotic Stress	ponse of Plants Research 20 Nat	ional Science Foundation	Federal	Co-Pl	\$9,192	11.6%	\$1,066
		Totals for Azad, Rajeev Kuma	r					\$1,066
Conley,	Charles H							
GP6191	Lie Algebra Cohomology and Invariant Differen	ntial Operators Research 20 Sin	ons Foundation	Private	PI	\$1,628	100%	\$1,628
		Totals for Conley, Charles H						\$1,628
Douglas	ss,J Matthew							
GP6292	Geometric Aspects of the Representation Theor Groups	y of Reductive Research 20 Sin	ons Foundation	Private	PI	\$350	100%	\$350
		Totals for Douglass,J Matthe	V					\$350
Gao,Su								
Gao, S., P	PI; Jackson, S., Co-PI; Mathematics							
GF1624	Equivalence Relations, Symbolic Dynamics and Theory	Descriptive Set Research 20 Nat	ional Science Foundation	Federal	PI	\$2,000	50%	\$1,000

Project ID	Title	Category C	lass Sponsor	Funding Source	PI / Co-	Expended Re This Period	cognition %	Recognition Amount
Gao, S., F	PI; Jackson, S., Co-PI; Urbanski, M., Co-PI; Ma	uldin, R., Co-PI; Mathemo	atics					
GF1543	Research Training Group in Logic and Dynamics	Research 20	National Science Foundation	Federal	PI	\$23,216	25%	\$5,804
		Totals for Gao,Su						\$6,869
Jackson	,Stephen Craig							
Jackson, S	S., Co-PI; Gao, S., PI; Urbanski, M., Co-PI; Ma	uldin, R., Co-PI; Mathemo	atics					
GF1543	Research Training Group in Logic and Dynamics	Research 20	National Science Foundation	Federal	Co-Pl	\$23,216	25%	\$5,804
Jackson, S	S., Co-PI; Gao, S., PI; Mathematics							
GF1624	Equivalence Relations, Symbolic Dynamics and Des Theory	scriptive Set Research 20	National Science Foundation	Federal	Co-Pl	\$2,000	50%	\$1,000
		Totals for Jackson, Step	hen Craig					\$6,804
Mauldi	n,Richard D							
Mauldin,	R., Co-PI; Gao, S., PI; Jackson, S., Co-PI; Urba	nski, M., Co-PI; Mathema	atics					
GF1543	Research Training Group in Logic and Dynamics	Research 20	National Science Foundation	Federal	Co-Pl	\$23,216	25%	\$5,804
		Totals for Mauldin,Rich	nard D					\$5,804
Richter	,Olav K							
GP6192	Jacobi Forms and Applications	Research 20	Simons Foundation	Private	PI	\$341	100%	\$341
		Totals for Richter,Olav	K					\$341
Urbans	ki,Mariusz							
GF1697	Thermodynamic Formalism, Dynamics and Dimensi	ons Research 20	National Science Foundation	Federal	PI	\$664	100%	\$664
Urbanski,	M., Co-PI; Gao, S., PI; Jackson, S., Co-PI; Ma.	uldin, R., Co-PI; Mathemo	atics					
GF1543	Research Training Group in Logic and Dynamics	Research 20	National Science Foundation	Federal	Co-Pl	\$23,216	25%	\$5,804
		Totals for Urbanski,Ma	riusz					\$6,467
		Totals for Mathematics						\$29,329
Philosop	hy & Religion Studies							
Briggle,	Adam Robert Dryden							
Briggle, A	, Co-PI; Oppong, J., PI; Philosophy & Religion	n Studies; John, K., Co-PI	; Mechanical & Energy Engineeri	ng; Wilson, A., Co-PI	; Chemist	ry;		
GF1675	Gaming Graduate Ethics Education in Science & En	gineering Research 20	National Science Foundation	Federal	Co-Pl	\$966	30%	\$290
Briggle, A	, PI; Frodeman, R., Co-PI; Philosophy & Relig	ion Studies						
GF1683	Understanding the Policy Relevance of 21st Century		National Science Foundation	Federal	PI	\$3,249	50%	\$1,624
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Project ID	Title	Category	Class	Sponsor	Funding Source	PI / Co-	Expended This Period	Recognition %	Recognition Amount
Briggle, A	A., Co-PI; Frodeman, R., PI; Philosophy & Re	eligion Studies							
GF1687	EAGER: Research on the Broader Impacts of Ba Gauging the State of the Art	sic Science: Research 2	0 Natio	onal Science Foundation	Federal	Co-P	I \$1,784	30%	\$535
		Totals for Briggle,A	dam Robe	rt Dryden					\$2,449
Froden	nan,Robert Lee								
Frodema	n, R., Co-PI; Briggle, A., PI; Philosophy & Re	eligion Studies							
GF1683	Understanding the Policy Relevance of 21st Cent	tury Philosophy Research	0 Natio	onal Science Foundation	Federal	Co-P	I \$3,249	50%	\$1,624
Frodema	n, R., PI; Briggle, A., Co-PI; Philosophy & Re	eligion Studies							
GF1687	EAGER: Research on the Broader Impacts of Ba Gauging the State of the Art	sic Science: Research 2	0 Natio	onal Science Foundation	Federal	PI	\$1,784	70%	\$1,249
		Totals for Frodeman	ı,Robert L	ee					\$2,873
Oppon	g,Joseph R								
Oppong,	J., PI; Briggle, A., Co-PI; Philosophy & Relig	ion Studies; John, K., Co	-PI; Mech	nanical & Energy Engineering;	Wilson, A., Co-PI	; Chemisi	try;		
GF1675	Gaming Graduate Ethics Education in Science &	Engineering Research 2	0 Natio	onal Science Foundation	Federal	PI	\$966	50%	\$483
		Totals for Oppong, J	oseph R						\$483
		Totals for Philosoph	y & Religi	on Studies					\$5,805
Physics									
Buongi	orno Nardelli,Marco								
GF4225	Reciprocating Materials Design with the AFLOV Repository	VLIB.org Research 2	0 Duk	e University	Federal	PI	\$6,960	100%	\$6,960
Buongior	no Nardelli, M., PI; Physics; Chemistry								
GF4193	Topological Decompositions and Spectral Sampl for Element Substitution in Critical Technologies		0 Duk	e University	Federal	PI	-\$5,127	80%	(\$4,102)
		Totals for Buongior	no Nardell	i,Marco					\$2,858
Drache	v,Vladimir Prokopievich								
GF4213	Nanofabrication and Characterization of Metama Optics	aterials for Spin Research 2	0 State	University of New York at Buffalo	Federal	PI	\$14,308	3 100%	\$14,308
		Totals for Drachev ,	Vladimir P	rokopievich					\$14,308
Grigoli	ni,Paolo								
G70525	Spectroscopy of Single Molecules and Single Qu	antum Dots Research 2	0 Robe	ert A. Welch Foundation	Private	PI	\$7,618	3 100%	\$7,618
		Totals for Grigolini	Paolo						\$7,618
Lin,Yu	ankun								

Project ID	Title	Category Cla	ss Sponsor	Funding Source	PI / Co-	Expended R This Period	ecognition %	Recognition Amount
Lin, Y., Pl	; Physics; Lin, Y., PI; Zhang, H., Co-PI; Electrical Engin	eering						
GF1660	Collaborative Research: Digitally Addressable and Scalable Laser Fabrication of 3D Gradient Index Nanostructures and Nanophotonics Circuits	Research 20	National Science Foundation	Federal	PI	\$8,530	37.5%	\$3,199
Lin, Y., Co	o-PI; Physics; Zhang, H., PI; Lin, Y., Co-PI; Electrical Er	igineering						
GF1590	Tunable Plasmonic Devices Enabled by Holographically- Formed Polymer Dispersed Liquid Crystals	Research 20	National Science Foundation	Federal	Co-P	I \$3,848	37.5%	\$1,443
Lin, Y., Pl	; Physics; Electrical Engineering							
GF4228	Low Threshold Lasing and Selective Sensing Devices Based or Organic Dyes Stabilized in Nanopores and Polymer Photonic Crystals	n Research 20	University of Texas at San Antonio	Federal	PI	\$1,270	75%	\$952
	Totals fo	r Lin,Yuankun						\$5,594
Littler,0	Christopher Leslie							
Littler, C.,	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 20	Army Research Office	Federal	Co-P	I \$8,952	33.33%	\$2,984
	Totals fo	r Littler,Christop	her Leslie					\$2,984
Mueller	,Dennis William							
GF1600	Kinematically Complete Measurements for Positron Impact Ionization of Atoms and Simple Molecules	Research 20	National Science Foundation	Federal	PI	\$4,197	100%	\$4,197
	Totals fo	r Mueller,Dennis	William					\$4,197
Ordone	z,Carlos A							
G72735	Collaborative Research: Experimental and Theoretical Study of the Plasma Physics of Antihydrogen Generation and Trapping	f Research 20	U.S. Department of Energy	Federal	PI	\$2,539	100%	\$2,539
	Totals fo	r Ordonez,Carlos	: A					\$2,539
Philipos	se,Usha							
Philipose,	U., Co-PI; Syllaios, A., PI; Littler, C., Co-PI; Physics							
GF2627	Analysis of Electrical Transport Mechanisms In Amorphous Silicon Relevant to Uncooled Microbolometer Sensor Technology	Research 20	Army Research Office	Federal	Co-P	I \$8,952	33.33%	\$2,984
	Totals fo	r Philipose,Usha						\$2,984
Rostovt	sev,Yuri							
GS5193	Cooperative Resonance in a Cavity and Free Space	Research 20	Texas A&M University - College Station	State	PI	\$340	100%	\$340
	Totals fo	r Rostovtsev,Yur	i					\$340

Project ID	Title	Category Class Spons	Funding Source	PI / Co-	Expended Re This Period	cognition %	Recognition Amount
Schultz	z,David Robert						
GF4222	Energy Deposition in the Upper Atmosphere of Jupiter Saturn by Energetic Particles: The Polar Aurora	and Research 20 University of Ka	nsas Center for Research Federal	PI	\$2,539	100%	\$2,539
	Т	otals for Schultz,David Robert					\$2,539
Shiner,	David C						
GF1598	Precision Laser Studies of Basic Atoms and Nuclei	Research 20 National Science	Foundation Federal	PI	\$7,607	100%	\$7,607
	Т	otals for Shiner,David C					\$7,607
Syllaios	s,Athanasios John						
Syllaios,	A., PI; Philipose, U., Co-PI; Littler, C., Co-PI; Phy	ics					
GF2627	Analysis of Electrical Transport Mechanisms In Amorp Silicon Relevant to Uncooled Microbolometer Sensor Technology	nous Research 20 Army Research	Office Federal	PI	\$8,952	33.34%	\$2,985
	Т	otals for Syllaios, Athanasios John					\$2,985
	Т	otals for Physics					\$56,552
Political	! Science						
Ishiyan	na,John T.						
Ishiyama	, J., PI; Political Science; Oppong, J., Co-PI; Geog	raphy					
GF1682	REU Site: Civil Conflict Management and Peace Scien	e Research 20 National Science	Foundation Federal	PI	\$917	80%	\$734
	Т	otals for Ishiyama,John T.					\$734
Salehya	an,Idean						
GF4006	Program on Climate Change, State Stability, and Politic in Africa	al Risk Research 20 University Texas	s at Austin Federal	PI	\$1,447	100%	\$1,447
	Т	otals for Salehyan,Idean					\$1,447
	т	otals for Political Science					\$2,181
Psycholo	ogy						
Callaha	an,Jennifer Lynn						
Callahan	, J., Co-PI; Petrie, T., PI; Psychology						
GP6425	SMART Brain Training and the Cognitive and Psychos Functioning of College Student Athletes	ocial Research 20 University of Te	xas at Dallas Private	Co-P	PI \$150	50%	\$75
	Т	otals for Callahan,Jennifer Lynn					\$75
Hook,J	oshua Nord						

Project ID	Title	Category Cla	ss Sponsor	Funding Source	PI / Co-	Expended R This Period	ecognition %	Recognition Amount
GP6393	Behavioral Measure of Humility in Couples	Research 20	Georgia State University	Private	PI	\$200	100%	\$200
GP6286	Relational Humility: An Interdisciplinary Approach to the Stud of Humility	y Research 20	Virginia Commonwealth University	Private	PI	-\$11	100%	(\$11)
GP6324	Intellectual Humility in Religious Leaders Totals for		Fuller Theological Seminary ord	Private	PI	\$2,154	100%	\$2,154 \$2,343
Neumar	nn,Craig S							
GF4088	Comparing Interventions to Improve the Well-Being of Custodial Grandfamilies	Research 20	Kent State University	Federal	PI	\$4,410	100%	\$4,410
	Totals for	Neumann,Craig	gS					\$4,410
Petrie,T	rent A							
GP6423	Psychological Well-Being of Female Collegiate Athletes: A Longitudinal Investigation	Research 20	National Collegiate Athletic Association	Private	PI	\$802	100%	\$802
Petrie, T.,	PI; Callahan, J., Co-PI; Psychology							
GP6425	SMART Brain Training and the Cognitive and Psychosocial Functioning of College Student Athletes	Research 20	University of Texas at Dallas	Private	PI	\$150	50%	\$75
Dagana		Petrie, Trent A						\$877
Rogers,	Richard							
GF1638	Juvenile Miranda Warnings: Comprehension and Invocation of Constitutional Safeguards	Research 20	National Science Foundation	Federal	PI	\$5,274	100%	\$5,274
_		Rogers,Richard	1					\$5,274
Rugger	o,Camilo							
GF4237	The Daily Burden of Post-Traumatic Stress Disorder (PTSD) and Lower Respiratory Symptoms (LRS) in World Trade Cente Responders	Research 20	Stony Brook University	Federal	PI	\$1,773	100%	\$1,773
	1	Ruggero,Camil	0					\$1,773
Ruiz,Jo	hn M.							
GF2651	Social Vigilance and Atherosclerotic Risk Totals for	Research 20 Ruiz,John M.	National Institutes of Health	Federal	PI	\$41,668	100%	\$41,668 \$41,668

Project ID	Title	C	Category Clas	ss Sponsor	Funding Source	PI / Co-	Expended Re This Period	cognition %	Recognition Amount
Taylor,	Daniel								
GF2630	Comparing Internet and In-person Brief Cognitive Therapy of Insomnia	Behavioral R	tesearch 20 U	U.S. Department of Defense	Federal	PI	\$5,365	100%	\$5,365
		Totals for	Taylor,Daniel						\$5,365
		Totals for	Psychology						\$61,784
Radio/T	V/Film (KNTU-FM)								
Albarra	nn,Alan B								
	A., Co-PI; Radio/TV/Film (KNTU-FM); Barbio	eri, E., PI; Ens	gineering Techn	nology; Boggiano-barbieri, A., C	o-PI; Foreign Langı	ıages & L	iteratures		
GP6303	Invenciones de la Inventiva: Employing KUHF's "E Our Ingenuity" to Increase Engineering Education of in the Hispanic Community	Engines of R		United Engineering Foundation	Private	Co-Pl		20%	\$79
		Totals for	Albarran,Alan B	В					\$79
		Totals for	Radio/TV/Film ((KNTU-FM)					\$79
Sociolog	y								
Cready	Cynthia M								
GP6409	Research Design Creation for Observational Pilot S of Packaging on Timeliness of Oral Medication Pre the Skilled Nursing Community Setting	•	desearch 20 S	Symbria	Private	PI	\$590	100%	\$590
		Totals for	Cready,Cynthia	M					\$590
		Totals for	Sociology						\$590
Technico	al Communications								
Montle	r,Timothy Robert								
GF2653	Saanich Dictionary and Electronic Text Archive	R	tesearch 20 N	National Endowment for the Humani	ties Federal	PI	\$8,507	100%	\$8,507
			Montler, Timothy						\$8,507
			Technical Comn						\$8,507
		Totals for	College of Arts &	& Sciences					\$515,481
	c D ·								
College	of Business tion Technology & Decision Sciences								

ID	Title	Category C	Class Sponsor	Funding Source		pended Reco	ognition %	Recognition Amount
Kim, D.,	Co-PI; Information Technology & Decision Sciences; Da	ntu, R., PI; Comp	puter Science & Engineering; Hawamd	eh, S., Co-PI; Lil	brary & Inform	nation Sciences		
GF1634	SFS-NEW: Advancing Learning and Leadership Through an Integrated Multidisciplinary Doctoral Program in Information Assurance	Research 20	National Science Foundation	Federal	Co-PI	\$1,410	25%	\$352
	Totals f	or Kim,Dan Jon	ng					\$352
Kulkar	rni,Shailesh S							
Kulkarni,	S., Co-PI; Nowicki, D., PI; Information Technology & D.	ecision Sciences;	; Nowicki, D., PI; Sauser, B., Co-PI; Ro	andall, W., Co-Pi	; Pohlen, T., C	Co-PI; Marketin	g and Logi	stics
GP6356	Establishing a Long-Standing, Collaborative Relationship between Greyhound and the University of North Texas	Research 20	Greyhound Lines, Inc	Private	Co-PI	\$1,589	20%	\$318
	Totals f	or Kulkarni,Sh a	ailesh S					\$318
Nowick	xi,David Richard							
Nowicki,	D., PI; Kulkarni, S., Co-PI; Information Technology & D	ecision Sciences;	; Nowicki, D., PI; Sauser, B., Co-PI; Ro	andall, W., Co-Pi	; Pohlen, T., C	Co-PI; Marketin	g and Logi	stics
GP6356	Establishing a Long-Standing, Collaborative Relationship between Greyhound and the University of North Texas	Research 20	Greyhound Lines, Inc	Private	PI	\$1,589	8%	\$127
	Totals f	or Nowicki,Dav	id Richard					\$127
	Totals f	or Information	Technology & Decision Sciences					\$797
Marketi	ng and Logistics							
Nowick	xi,David Richard							
Nowicki,	D., PI; Sauser, B., Co-PI; Randall, W., Co-PI; Pohlen, T	., Co-PI; Marketi	ing and Logistics: Nowicki, D., PI: Kuli	karni. S Co-PI:	Information T	achnology & De		
						echnology & De	ecision Scie	nces
GP6356	Establishing a Long-Standing, Collaborative Relationship between Greyhound and the University of North Texas	Research 20	Greyhound Lines, Inc	Private	PI	\$1,589	32%	nces \$509
GP6356			Greyhound Lines, Inc		PI	0,		
	between Greyhound and the University of North Texas		Greyhound Lines, Inc		PI	0,		\$509
Pohlen,	between Greyhound and the University of North Texas Totals f	or Nowicki,Dav i	Greyhound Lines, Inc	Private		\$1,589	32%	\$509 \$509
Pohlen,	between Greyhound and the University of North Texas ${f Totals}\ f$	or Nowicki,Dav i	Greyhound Lines, Inc	Private		\$1,589	32%	\$509 \$509
Pohlen, T GP6356	Totals f Totals f Totals f Totals f Totals f Totals f TOTAL T., Co-PI; Nowicki, D., PI; Sauser, B., Co-PI; Randall, W Establishing a Long-Standing, Collaborative Relationship between Greyhound and the University of North Texas	or Nowicki,Dav , <i>Co-PI; Marketi</i> Research 20	Greyhound Lines, Inc id Richard ing and Logistics; Nowicki, D., PI; Kuli	Private karni, S., Co-PI;	Information T	\$1,589	32% ecision Scien	\$509 \$509 nces
Pohlen, T GP6356	Totals f	or Nowicki,Dav , <i>Co-PI; Marketi</i> Research 20	Greyhound Lines, Inc id Richard ing and Logistics; Nowicki, D., PI; Kuli	Private karni, S., Co-PI;	Information T	\$1,589	32% ecision Scien	\$509 \$509 nces
Pohlen, T GP6356 Pohlen, T	Totals f TOTALS	or Nowicki,Dav , <i>Co-PI; Marketi</i> Research 20 omics	Greyhound Lines, Inc id Richard ing and Logistics; Nowicki, D., PI; Kuli Greyhound Lines, Inc Texas Department of Transportation	Private karni, S., Co-PI; Private	Information T Co-PI	\$1,589 Sechnology & De \$1,589	32% ecision Scients	\$509 \$509 nces \$159
Pohlen, T GP6356 Pohlen, T GS5204	Totals f TOTALS	or Nowicki,Davi	Greyhound Lines, Inc id Richard ing and Logistics; Nowicki, D., PI; Kuli Greyhound Lines, Inc Texas Department of Transportation	Private karni, S., Co-PI; Private	Information T Co-PI	\$1,589 Sechnology & De \$1,589	32% ecision Scients	\$509 \$509 nces \$159
Pohlen, T GP6356 Pohlen, T GS5204	Totals f Totals f Totals f Terrance L T., Co-PI; Nowicki, D., PI; Sauser, B., Co-PI; Randall, W Establishing a Long-Standing, Collaborative Relationship between Greyhound and the University of North Texas T., PI; Marketing and Logistics; Bomba, M., Co-PI; Econ NEPA Reporting Synthesis of State Practices Totals f	nor Nowicki,Davis, Co-PI; Marketi Research 20 pomics Research 20 or Pohlen,Terra	Greyhound Lines, Inc id Richard ing and Logistics; Nowicki, D., PI; Kuli Greyhound Lines, Inc Texas Department of Transportation ance L	Private karni, S., Co-PI; Private State	Information T Co-PI PI	\$1,589 Sechnology & De \$1,589 \$1,263	32% ecision Scie. 10% 50%	\$509 \$509 nces \$159 \$631 \$790
Pohlen, T GP6356 Pohlen, T GS5204	Totals f Totals f Totals f Totals f Totals f Totals f T., Co-PI; Nowicki, D., PI; Sauser, B., Co-PI; Randall, W Establishing a Long-Standing, Collaborative Relationship between Greyhound and the University of North Texas T., PI; Marketing and Logistics; Bomba, M., Co-PI; Econ NEPA Reporting Synthesis of State Practices Totals f	nor Nowicki,Davis, Co-PI; Marketi Research 20 pomics Research 20 or Pohlen,Terra	Greyhound Lines, Inc id Richard ing and Logistics; Nowicki, D., PI; Kuli Greyhound Lines, Inc Texas Department of Transportation ance L	Private karni, S., Co-PI; Private State	Information T Co-PI PI	\$1,589 Sechnology & De \$1,589 \$1,263	32% ecision Scie. 10% 50%	\$509 \$509 nces \$159 \$631 \$790
Pohlen, T GP6356 Pohlen, T GS5204 Randall	Totals f Totals f Totals f Totals f Totals f T., Co-PI; Nowicki, D., PI; Sauser, B., Co-PI; Randall, W Establishing a Long-Standing, Collaborative Relationship between Greyhound and the University of North Texas T., PI; Marketing and Logistics; Bomba, M., Co-PI; Econ NEPA Reporting Synthesis of State Practices Totals f II, Wesley Spencer W., Co-PI; Nowicki, D., PI; Sauser, B., Co-PI; Pohlen, T Establishing a Long-Standing, Collaborative Relationship	Nowicki,Davident, Co-PI; Marketi Research 20 Domics Research 20 DOT Pohlen,Terral	Greyhound Lines, Inc id Richard ing and Logistics; Nowicki, D., PI; Kuli Greyhound Lines, Inc Texas Department of Transportation ance L ing and Logistics; Nowicki, D., PI; Kuli Greyhound Lines, Inc	Private karni, S., Co-PI; Private State karni, S., Co-PI;	Information T Co-PI PI Information T	\$1,589 Sechnology & De \$1,589 \$1,263 Sechnology & De	32% ecision Scie. 10% 50%	\$509 \$509 mces \$159 \$631 \$790

Project ID	Title		Category Cl	lass	Sponsor	Funding Source	PI / Co-	Expended This Period	Recognition %	Recognition Amount
Sauser, B	., Co-PI; Nowicki, D., PI; Randall, W., Co-PI; F	Pohlen, T.,	Co-PI; Marketir	ng and	Logistics; Nowicki, D., PI; Kulkarn	i, S., Co-PI;	Informati	ion Technology	& Decision Sci	iences
GP6356	Establishing a Long-Standing, Collaborative Relation between Greyhound and the University of North Testables (Collaborative Relation)		Research 20	Greyh	nound Lines, Inc	Private	Co-P	PI \$1,58	10%	\$159
		Totals for	Sauser,Brian	Joseph						\$159
		Totals for	Marketing an	d Logis	tics					\$1,776
		Totals for	College of Bus	siness						\$2,573
	of Education ing & Higher Education									
Bower,	Beverly									
GP6306	Council for the Study of Community Colleges		Research 20	Coun	cil for the Study of Community Colleges	Private	PI	\$40	100%	\$401
			Bower,Beverl	•						\$401
		Totals for	Counseling &	Higher	: Education					\$401
Kinesiol	ogy, Health Promotion and Recreation									
Gu,Xia	ngli									
GP6387	Do Physically Literate Adolescents Have Better Aca Performance?	ademic	Research 20		ty of Health and Physical Educators PE America)	Private	PI	\$41	3 100%	\$413
		Totals for	Gu,Xiangli							\$413
Hill,Da	vid Wilfred									
Hill, D., O	Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; Kine	esiology, H	ealth Promotion	and R	ecreation; Mcfarlin, B., PI; Vingren	, J., Co-PI;	Biology			
GP6419	Evaluation OptiMSM and Glucosamine HCL as Tis Countermeasure	sue Damage	Research 20	Bergs	trom Nutrition	Private	Co-P	PI \$1,78	10%	\$179
		Totals for	Hill,David Wi	ilfred						\$179
Keller,	Marian Jean									
GS5165	Allied Health Pathway: A Minority Male Initiative		Research 20	Texas	Higher Education Coordinating Board	State	PI	\$11,83	0 100%	\$11,830
		Totals for	Keller,Mariar	ı Jean						\$11,830
Mcfarli	in,Brian Keith									
Mcfarlin,	B., PI; Kinesiology, Health Promotion and Reco	reation; Bio	ology							
GP6300	Do Individuals with Below Average Fitness Respon to Wellmune WGP Supplementation Prior to Exerci Humid Environment?		y Research 20	Bioth	era, Inc.	Private	PI	\$51	4 90%	\$462

Project ID	Title		Category Cl	ass	Sponsor	Funding Source	PI / Co-	Expended Rec This Period	cognition %	Recognition Amount
Mcfarlin,	B., PI; Hill, D., Co-PI; Vingren, J., Co-PI; k	Kinesiology, He	ealth Promotion	and R	ecreation; Mcfarlin, B., PI; Vingre	n, J., Co-PI;	Biology			
GP6419	Evaluation OptiMSM and Glucosamine HCL as Countermeasure	Tissue Damage	Research 20	Bergs	trom Nutrition	Private	PI	\$1,786	45%	\$804
		Totals for	Mcfarlin,Bria	n Keith						\$1,266
Thomas	s,Katherine T									
Thomas, I	K., Co-PI; Zhang, T., PI; Kinesiology, Health	n Promotion ar	nd Recreation							
GP6388	Social Ecological Analysis of Physical Activity a related Quality of Life in Low-Income Hispanic		Research 20		y of Health and Physical Educators PE America)	Private	Co-P	\$271	50%	\$136
		Totals for	Thomas,Kathe	erine T						\$136
Vingren	,Jakob Langberg									
Vingren, J	I., Co-PI; Mcfarlin, B., PI; Hill, D., Co-PI; K	Kinesiology, He	ealth Promotion	and R	ecreation; Mcfarlin, B., PI; Vingre	n, J., Co-PI;	Biology			
GP6419	Evaluation OptiMSM and Glucosamine HCL as Countermeasure	Tissue Damage	Research 20	Bergs	trom Nutrition	Private	Co-P	\$1,786	36%	\$643
		Totals for	Vingren,Jakob	Langl	oerg					\$643
Zhang,	Гао									
Zhang, T.,	, PI; Thomas, K., Co-PI; Kinesiology, Health	n Promotion ar	nd Recreation							
GP6388	Social Ecological Analysis of Physical Activity related Quality of Life in Low-Income Hispanic		Research 20		y of Health and Physical Educators PE America)	Private	PI	\$271	50%	\$136
		Totals for	Zhang,Tao							\$136
		Totals for	Kinesiology, H	Iealth I	romotion and Recreation					\$14,602
		Totals for	College of Edu	cation						\$15,003
College o	of Engineering									
Compute	r Science & Engineering									
Bryce,R	Renee Cathryn									
Bryce, R.,	Co-PI; Mikler, A., PI; Schneider, T., Co-PI;	Computer Sci	ence & Engineer	ring; T	ïwari, C., Co-PI; Geography					
GF2667	Minimizing Access Disparities in Bio-Emergence Planning	ey Response	Research 20	Natio	nal Institutes of Health	Federal	Co-P	\$20,955	15%	\$3,143
GF4169	Developing Improved Metadata Software		Research 20	Utah	State University	Federal	PI	\$22,443	100%	\$22,443
		Totals for	Bryce,Renee C	Cathryn	ı					\$25,586
Caragea	a,Cornelia Alexandra									
Caragea,	C., PI; Library & Information Sciences; Car	agea, C., PI; T	Tarau, P., Co-PI	; Com	outer Science & Engineering					
GF1703	III: Small: Collaborative Research: Keyphrase Document Networks	Extraction in	Research 20	Natio	nal Science Foundation	Federal	PI	-\$1,832	56%	(\$1,026)

Project ID	Title	Category Cl	ass	Sponsor	Funding Source	PI / Co-	Expended F This Period	Recognition %	Recognition Amount
Caragea,	C., PI; Tarau, P., Co-PI; Computer Science & Engineerin	g; Caragea, C., I	PI; Libi	rary & Information Sciences					
GF1703	III: Small: Collaborative Research: Keyphrase Extraction in Document Networks	Research 20	Nation	al Science Foundation	Federal	PI	-\$1,832	14%	(\$257)
Caragea,	C., PI; Computer Science & Engineering; Caragea, C., PI	; Library & Info	rmatior	ı Sciences					
GF1671	EAGER: Collaborative Research: Establishing Trustworthy Citizen-Created Data for Disaster Response and Humanitarian Action	Research 20	Nation	al Science Foundation	Federal	PI	\$5,061	80%	\$4,049
	Totals for	Caragea,Corn	elia Ale	xandra					\$2,766
Dantu,I	Ramanamurthy								
Dantu, R.,	, PI; Computer Science & Engineering; Kim, D., Co-PI; In	nformation Techn	ology o	& Decision Sciences; Hawamdeh,	S., Co-PI; Lib	rary & I	nformation Scien	ces	
GF1634	SFS-NEW: Advancing Learning and Leadership Through an Integrated Multidisciplinary Doctoral Program in Information Assurance	Research 20	Nation	al Science Foundation	Federal	PI	\$1,410	50%	\$705
Dantu, R.,	, PI; Computer Science & Engineering; Tam, N., Co-PI; B	iology							
GF1646	MRI: CloudCar: Development of a Diverse Distributed Instrument for Vehicles in the Cloud	Research 20	Nation	al Science Foundation	Federal	PI	\$16,287	90%	\$14,659
	Totals for	Dantu,Ramana	amurth	y					\$15,364
Dong,Q	unfeng								
Dong, Q.,	PI; Biology; Computer Science & Engineering								
GF4176	Natural Variation and Drought Response in Developing Maize Inflorescence	Research 20	Iowa S	state University	Federal	PI	\$4,853	40%	\$1,941
	Totals for	Dong,Qunfeng	1						\$1,941
Huang,	Yan								
GF1699	US-Based Students Support to Attend ACM SIGSPATIAL 2014	4 Research 20	Nation	al Science Foundation	Federal	PI	\$720	100%	\$720
GF2665	Geotagging Social Media for Enhanced Location-Based Search	Research 20	Nation	al Geospatial-Intelligence Agency	Federal	PI	\$15,007	100%	\$15,007
	Totals for	Huang,Yan							\$15,727
Kavi,Kı	rishna M								
GF1661	I/UCRC FRP: Risk Assessment Techniques for Off-line and On line Security Evaluation of Cloud Computing	- Research 20	Nation	al Science Foundation	Federal	PI	\$2,176	100%	\$2,176
GF1636	IUCRC Companion Acct - Net Centric Software and Systems	Research 20	Generi	c Pooled Sponsor	Federal	PI	\$4,866	100%	\$4,866

Project ID	Title	Category	Class	Sponsor	Funding Source	PI / Co-	Expended This Period	Recognition %	Recognition Amount
GF1705	A Framework for Epidemic Contract Tracing Using Multi- Contextual Information	Research 2	20 Natio	nal Science Foundation	Federal	PI	\$2,176	5 100%	\$2,176
GF1674	Supplemental Request to Net-Centric IUCRC to Support Innovative Managing Director Model	Research 2	20 Natio	nal Science Foundation	Federal	PI	\$7	100%	\$71
GF1679	I/UCRC: NSF Net-Centric and Cloud Software and Systems	Research 2	20 Natio	nal Science Foundation	Federal	PI	\$9,988	3 100%	\$9,988
GF4114	MRI Consortium: Development of Instrumentation for Measuring the Dependability and Quality of Cloud Computing Systems	Research 2	20 Unive	ersity of Texas at Dallas	Federal	PI	\$2,169	100%	\$2,169
	Totals for	Kavi,Kris	shna M						\$21,446
Mikler,	Armin R								
Mikler, A.	PI; Schneider, T., Co-PI; Bryce, R., Co-PI; Computer Sc	ience & Eng	ineering; T	iwari, C., Co-PI; Geography					
GF2667	Minimizing Access Disparities in Bio-Emergency Response Planning	Research 2	20 Natio	nal Institutes of Health	Federal	PI	\$20,955	5 35%	\$7,334
GF4242	Developing Functional Response Plans under the Cities Readiness Initiative (CRI) for Counties in North Central Texas	Research 2	20 Texas	Department of State Health Service	Federal	PI	\$6,347	7 100%	\$6,347
Mikler, A.	PI; Computer Science & Engineering; Tiwari, C., Co-PI;	Geography	,						
GF1706	Computational Methods for Quantifying Regional Ebola- Specific Resource Coverage	Research 2	20 Natio	nal Science Foundation	Federal	PI	\$2,176	50%	\$1,088
	Totals for	Mikler,Aı	rmin R						\$14,769
Nielsen,	Rodney D								
GF1629	SHW: Large: Collaborative Research: Companionbots For Proactive Therapeutic Dialog On Depression	Research 2	20 Natio	nal Science Foundation	Federal	PI	\$37,325	5 100%	\$37,325
GF0612	Comprehension SEEDING: Comprehension Through Self- Explanation Enhanced Discussion and Inquiry Generation	Research 2	20 U.S. 1	Department of Education	Federal	PI	\$8,929	100%	\$8,929
	Totals for	Nielsen,R	odney D						\$46,255
Schneid	er,Tamara								
Schneider	T., Co-PI; Mikler, A., PI; Bryce, R., Co-PI; Computer Sc	ience & Eng	ineering; T	'iwari, C., Co-PI; Geography					
GF2667	Minimizing Access Disparities in Bio-Emergency Response Planning	Research 2		nal Institutes of Health	Federal	Co-P	YI \$20,955	5 15%	\$3,143
	Totals for	Schneider	r,Tamara						\$3,143

Project ID	Title	Category C	Class Sponsor	Funding Source	PI / Co-	Expended R This Period	ecognition %	Recognition Amount
Tarau,I	Paul							
Tarau, P.,	, Co-PI; Caragea, C., PI; Computer Science & E	Engineering; Caragea, C.,	, PI; Library & Information Sciences					
GF1703	III: Small: Collaborative Research: Keyphrase Extr Document Networks	raction in Research 20	National Science Foundation	Federal	Co-P	I -\$1,832	30%	(\$550)
GF1689	SHF: Small: Application of Hereditarily Binary Num	nbers Research 20	National Science Foundation	Federal	PI	\$3,647	100%	\$3,647
		Totals for Tarau,Paul						\$3,097
		Totals for Computer Sc	cience & Engineering					\$150,094
Dean En	gineering							
John,K	uruvilla							
GP6403	North Texas Ozone Attainment Initiative Study	Research 20	Downwinders at Risk Educational Foundation (DAREF)	Private	PI	\$2,928	100%	\$2,928
		Totals for John, Kuruvi	illa					\$2,928
		Totals for Dean Engine	eering					\$2,928
Electrica	al Engineering							
Aceved	o,Miguel F							
GF4209	The Emergence of Coupled Natural and Human Land the Western Mediterranean	dscapes in Research 20	Arizona State University	Federal	PI	\$3,897	100%	\$3,897
GF4244	Autonomous Sustainable Brackish Desalinization Sy Smallholder Farming Households	ystem for Research 20	Development Alternatives, Incorporated	Federal	PI	\$636	100%	\$636
		Totals for Acevedo, Mig	guel F					\$4,533
Fu,Sher	ngli							
GP6380	Design and Development of Portable Computing Sys	stem Research 20	Myth Innovations	Private	PI	\$2,188	100%	\$2,188
		Totals for Fu,Shengli						\$2,188
Lin,Yua	ankun							
Lin, Y., P.	I; Zhang, H., Co-PI; Electrical Engineering; Lin,	, Y., PI; Physics						
GF1660	Collaborative Research: Digitally Addressable and S Laser Fabrication of 3D Gradient Index Nanostructur Nanophotonics Circuits	calable Research 20	National Science Foundation	Federal	PI	\$8,530	12.5%	\$1,066

Project ID	Title	Category Cl	ass Sponsor	Funding Source	PI / Co-	Expended Ro This Period	ecognition %	Recognition Amount
Lin, Y., P.	I; Electrical Engineering; Physics							
GF4228	Low Threshold Lasing and Selective Sensing Devices Based on Organic Dyes Stabilized in Nanopores and Polymer Photonic Crystals	Research 20	University of Texas at San Antonio	Federal	PI	\$1,270	25%	\$317
Lin, Y., C	o-PI; Zhang, H., PI; Electrical Engineering; Lin, Y., Co-P	I; Physics						
GF1590	Tunable Plasmonic Devices Enabled by Holographically- Formed Polymer Dispersed Liquid Crystals	Research 20	National Science Foundation	Federal	Co-P	I \$3,848	12.5%	\$481
	Totals for	Lin,Yuankun						\$1,865
Mehta,	Gayatri							
GF1627	SHF: Small: Harnessing Human Intelligence for Mapping on Custom Reconfigurable Architectures	Research 20	National Science Foundation	Federal	PI	\$6,379	100%	\$6,379
	Totals for	Mehta,Gayatr	i					\$6,379
Namud	uri,Kameswara Rao							
Namudur	i, K., PI; Wan, Y., Co-PI; Electrical Engineering							
GF1698	MobiHoc Workshop on "Airborne Networks and Communications"	Research 20	National Science Foundation	Federal	PI	\$639	50%	\$319
	Totals for	Namuduri,Ka	meswara Rao					\$319
Wan,Ya	an							
Wan, Y.,	Co-PI; Namuduri, K., PI; Electrical Engineering							
GF1698	MobiHoc Workshop on "Airborne Networks and Communications"	Research 20	National Science Foundation	Federal	Co-P	I \$639	50%	\$319
GF2668	Run-Time Failure Detection and Control in Complex Information Systems	Research 20	National Institute of Standards and Technology	Federal	PI	\$1,884	100%	\$1,884
GF4206	Stochastic Weather-Impact Modeling for Flow-Contingency Planning at a Strategic Time Horizon	Research 20	MITRE Corporation	Federal	PI	\$249	100%	\$249
	Totals for	Wan,Yan						\$2,453
Zhang,l	Hualiang							
GP6434	Metamaterials Inspired High Performance On-Chip Interconnects	Research 20	Semiconductor Research Corporation	Private	PI	\$1,884	100%	\$1,884
Zhang, H.	., Co-PI; Lin, Y., PI; Electrical Engineering; Lin, Y., PI; P	hysics						
GF1660	Collaborative Research: Digitally Addressable and Scalable Laser Fabrication of 3D Gradient Index Nanostructures and Nanophotonics Circuits	Research 20	National Science Foundation	Federal	Co-P	I \$8,530	50%	\$4,265

Project ID	Title	Category C	lass Sponsor	Funding Source	PI / Co-	Expended Ro This Period	ecognition %	Recognition Amount
GP6249	Compact Air-Cavity Stripline Based RF Filters/Duplexers	Research 20	LW Microelectronics	Private	PI	\$0	100%	\$0
Zhang, H.	., PI; Lin, Y., Co-PI; Electrical Engineering; Lin, Y., Co-	PI; Physics						
GF1590	Tunable Plasmonic Devices Enabled by Holographically- Formed Polymer Dispersed Liquid Crystals	Research 20	National Science Foundation	Federal	PI	\$3,848	50%	\$1,924
	Totals f	or Zhang,Hualia	nng					\$8,073
	Totals f	or Electrical En	gineering					\$25,809
Engineer	ring Technology							
Barbier	i,Enrique							
Barbieri,	E., PI; Engineering Technology; Boggiano-barbieri, A.,	Co-PI; Foreign L	anguages & Literatures; Albarran, A.,	Co-PI; Radio/T	V/Film (K	(NTU-FM)		
GP6303	Invenciones de la Inventiva: Employing KUHF's "Engines of Our Ingenuity" to Increase Engineering Education Opportunit in the Hispanic Community		United Engineering Foundation	Private	PI	\$393	10%	\$39
	Totals f	or Barbieri,Enri	que					\$39
Boubek	ri,Nourredine							
GP6427	Research and Development in Additive Manufacturing (3D Printing)	Research 20	Emerson Process Management, Regulator Technologies, Inc.	Private	PI	\$1,679	100%	\$1,679
	Totals f	or Boubekri,No u	ırredine					\$1,679
Huang,	Zhenhua							
Huang, Z.	., PI; Kougianos, E., Co-PI; Wang, S., Co-PI; Engineerin	ig Technology						
GF1672	A New Interdisciplinary Technology Education Strategy Usin State-of-the-Art Wireless Sensor Networks	g Research 20	National Science Foundation	Federal	PI	\$7,216	34%	\$2,454
	Totals f	or Huang,Zhenh	iua					\$2,454
Kougia	nos,Elias							
Kougiano	s, E., Co-PI; Huang, Z., PI; Wang, S., Co-PI; Engineerin	ng Technology						
GF1672	A New Interdisciplinary Technology Education Strategy Usin State-of-the-Art Wireless Sensor Networks	g Research 20	National Science Foundation	Federal	Co-P	PI \$7,216	33%	\$2,381
		or Kougianos,El	ias					\$2,381
Nasraza	adani,Seifollah							
GP6379	Development of New Accelerated Corrosion Test(s) for All- Aluminum Microchannel and Tube and Fin Heat Exchangers	Research 20	American Society of Heating, Refrigeration and Air-conditioning Engineers(ASHRAE		PI	\$22	100%	\$22
	Totals f	or Nasrazadani ,		')				\$22
Wang,S		- 1 tabi azaudiliş	OCHOIMII 1					Ψ <i>ΔΔ</i>
v ang,o	mahme							

Project ID	Title	Category Cl	ass	Sponsor	Funding Source	PI / Co-	Expended This Period	Recognition %	Recognition Amount
Wang, S.,	Co-PI; Huang, Z., PI; Kougianos, E., Co-PI; Engineerin	g Technology							
GF1672	A New Interdisciplinary Technology Education Strategy Using State-of-the-Art Wireless Sensor Networks	Research 20	Nation	al Science Foundation	Federal	Co-P	PI \$7,216	6 33%	\$2,381
	Totals fo	Wang,Shuping	g						\$2,381
Yu,Chei	ng								
GF1702	REU Supplement: Deflection Characteristics of Innovative Cold-Formed Steel Sheer Walls Using Corrugated Steel Sheet Sheathing	Research 20	Nationa	al Science Foundation	Federal	PI	\$4,312	2 100%	\$4,312
GF1559	CAREER: Comprehensive Research on Cold-Formed Steel Sheathed Shear Walls: Special Detailing, Design, and Innovation	Research 20	Nation	al Science Foundation	Federal	PI	\$2,238	8 100%	\$2,238
	Totals fo	Yu,Cheng							\$6,550
Zhang,F	Haifeng								
GF1662	GOALI: Collaborative Research: Self-Powered Dual-Mode Piezoelectric Resonant Pressure/Temperature Sensors for Oil and Gas Field Explorations	Research 20	Nation	al Science Foundation	Federal	PI	\$2,79	1 100%	\$2,791
	Totals fo	Zhang,Haifeng	g						\$2,791
	Totals fo	Engineering T	echnolo;	gy					\$18,297
Materials	Science & Engineering								
Banerje	e,Rajarshi								
GF1670	Non-Classical Precipitation Mechanisms in Titanium Alloys	Research 20	Nationa	al Science Foundation	Federal	PI	\$10,074	4 100%	\$10,074
Banerjee,	R., PI; Needleman, A., Co-PI; Scharf, T., Co-PI; Materia	ls Science & Eng	ineering	; Wilson, A., Co-PI; Chemistry					
G72763	Institute for Science and Engineering Simulation	Research 20	Air For	ce Research Laboratory	Federal	PI	\$49,603	3 50%	\$24,802
GF4201	High Resolution Microscopy of Nickel Base Alloys	Research 20	UES, I	ic.	Federal	PI	\$3,879	9 100%	\$3,879
GF4163	Atomic Ordering in Alloy 690 and its Effect on Long-Term Structural Stability and Stress Corrosion Cracking Susceptibility	Research 20	Colorae	do School of Mines	Federal	PI	\$9,410	0 100%	\$9,410
Banerjee,	R., PI; Srivilliputhur, S., Co-PI; Materials Science & Eng	ineering							
GF1696	DMERF: Collaborative Research: Accelerated Development of Next Generation of Ti Alloys Through Heterophase Interface Engineering	Research 20	Nationa	al Science Foundation	Federal	PI	\$820	0 50%	\$410

Project ID	Title	Category Cla	ass	Sponsor	Funding Source	PI / Co-	Expended This Period	Recognition %	Recognition Amount
GF2677	UNT Cooperative Agreement Task for FY2014	Research 20	Air Fo	ce Research Laboratory	Federal	PI	\$2,44	5 100%	\$2,445
Banerjee,	R., Co-PI; Collins, P., PI; Needleman, A., Co-PI; Srivilli	puthur, S., Co-PI;	Dahot	re, N., Co-PI; Wang, Z., Co-PI; M	laterials Scien	ice & Eng	gineering		
GF1587	I/UCRC: Advanced Non-Ferrous Structural Alloys	Research 20	Nation	al Science Foundation	Federal	Co-P	I \$6,28	3 20%	\$1,257
Banerjee,	R., Co-PI; Collins, P., PI; Materials Science & Engineer	ing; Mikler, A., PI	; Comp	outer Science & Engineering					
GF4240	DARPA Open Manufacturing: tiFAB - Phase II	Research 20	The Bo	eing Company	Federal	Co-P	I \$15,03	6 30%	\$4,511
GF4241	Titanium Surface Oxidation Characterization	Research 20	Lockhe	eed Martin Corporation	Federal	PI	\$3,34	0 100%	\$3,340
	Totals fo	or Banerjee,Raja	rshi						\$60,127
Brostov	v,Witold Konrad								
GP6441	Plan of Work for the Encore Wire Corp. (EWC)	Research 20	Encore	Wire	Private	PI	\$20,31	6 100%	\$20,316
GP6384	Development of New External Wire Coating Materials	Research 20	Encore	Wire	Private	PI	\$4,77	7 100%	\$4,777
	Totals fo	or Brostow, Witol	d Konra	nd					\$25,093
Choi,W	onbong								
Choi, W.,	PI; Mechanical & Energy Engineering; Materials Science	e & Engineering							
GF4155	High Efficiency Flexible Battery Based on Graphene-Carbon Nanotube Hybrid Structure	Research 20	Florida	International University	Federal	PI	\$	0 80%	\$0
Choi, W.,	PI; Materials Science & Engineering; Mechanical & Ene	rgy Engineering							
GP6408	3D Carbon Nanomaterials Towards High Efficiency Energy Storage (II)	Research 20	Korea	Institute of Science and Technology	Private	PI	\$1	4 80%	\$11
Choi, W.,	PI; Materials Science & Engineering; Mechanical & Ene	ergy Engineering							
GP6339	3D Carbon Nanomaterials Towards High Efficiency Energy Storage	Research 20	Korea	Institute of Science and Technology	Private	PI	\$8,09	2 80%	\$6,474
Choi, W.,	PI; Materials Science & Engineering; Mechanical & Ene	rgy Engineering							
GP6446	High Efficiency Flexible Rechargeable Battery Based on 3D Graphene-Carbon Nanotubes	Research 20	Korea	Institute of Energy Research	Private	PI	\$14,87	7 80%	\$11,902
	Totals fo	or Choi, Wonbong	g						\$18,386
Collins,	Peter Chancellor								
GF1695	DMREF: Collaboration to Accelerate the Discovery of New Alloys for Additive Manufacturing	Research 20	Nation	al Science Foundation	Federal	PI	\$7,90	7 100%	\$7,907

Project ID	Title	Category Cl	ass Sponsor	Funding Source	PI / Co-	Expended Re This Period	ecognition %	Recognition Amount
GF1637	IUCRC Companion Acct - Advanced Non-Ferrous Structural Alloys	Research 20	Generic Pooled Sponsor	Federal	PI	\$30,473	100%	\$30,473
Collins, P	., PI; Banerjee, R., Co-PI; Needleman, A., Co-PI; Srivillip	outhur, S., Co-PI;	Dahotre, N., Co-PI; Wang, Z., Co-P	PI; Materials Scier	ıce & Eng	gineering		
GF1587	I/UCRC: Advanced Non-Ferrous Structural Alloys	Research 20	National Science Foundation	Federal	PI	\$6,283	50%	\$3,142
GF2681	Characterizing Texture, Grain Size, and Local Strain Gradients in UFG Mg Alloys	Research 20	Air Force Research Laboratory	Federal	PI	\$10,080	100%	\$10,080
Collins, P	., PI; Banerjee, R., Co-PI; Materials Science & Engineeri	ng; Mikler, A., P.	; Computer Science & Engineering					
GF4240	DARPA Open Manufacturing: tiFAB - Phase II	Research 20	The Boeing Company	Federal	PI	\$15,036	70%	\$10,525
Collins, P	., Co-PI; Young, M., PI; Materials Science & Engineering	3						
GP6420	Nanometer Resolved Deformation Mapping of Advanced Non-Ferrous Structural Alloys	Research 20	Forging Foundation	Private	Co-P	\$405	30%	\$121
GP6355	Influence of Alloy Composition and Thermal Processing on Microstructure Properties in TI-based Alloys	Research 20	Allegheny Technologies Inc.	Private	PI	\$9,445	100%	\$9,445
	Totals for	r Collins,Peter (Chancellor					\$71,693
Dahotro	e,Narendra B							
GF1545	Collaborative Research: Composite Surfacing of Amorphous Materials by Laser Interference Nanopatterning	Research 20	National Science Foundation	Federal	PI	\$3,177	100%	\$3,177
Dahotre,	N., Co-PI; Collins, P., PI; Banerjee, R., Co-PI; Needleman	n, A., Co-PI; Sriv	illiputhur, S., Co-PI; Wang, Z., Co-F	PI; Materials Scier	ıce & Eng	gineering		
GF1587	I/UCRC: Advanced Non-Ferrous Structural Alloys	Research 20	National Science Foundation	Federal	Co-P	\$6,283	5%	\$314
	Totals for	r Dahotre,Narei	ndra B					\$3,491
D'souza	,Francis							
D'souza, I	F., PI; Chemistry; Materials Science & Engineering							
GF1692	Light Harvesting Nanocarbon-Sensitizer Supramolecules	Research 20	National Science Foundation	Federal	PI	\$505	20%	\$101
	Totals for	r D'souza,Franc	is					\$101
D'Souza	,Nandika Anne							
D'Souza,	N., PI; Materials Science & Engineering; D'Souza, N., PI;	: Mechanical & E	nergy Engineering; Golden, T., Co-	PI; Chemistry				
GP6278	Bioinspired Nanocomposite Coatings for Corrosion Protection	Research 20	Qatar University	Private	PI	\$9,259	10%	\$926
D'Souza,	N., PI; Materials Science & Engineering; D'Souza, N., PI;	: Mechanical & E	nergy Engineering; Ayre, B., Co-PI;	Biology				
GF1556	Collaborative Research: Characterization and Modeling of Natural Fiber Polymer Matrix Composites for Correlating Natural Fiber/Matrix Morphology	Research 20	National Science Foundation	Federal	PI	\$2,058	10%	\$206

Project ID	Title	Category (Class	Sponsor	Funding Source	PI / Co-	Expended This Period	Recognition %	Recognition Amount
D'Souza,	N., PI; Materials Science & Engineering; D'Souza, N., PI;	Tao, Y., Co-P.	I; Prasad	, V., Co-PI; Mechanical & Energy	Engineering				
GF1585	PFI: Farmer-Academic-Industry Partnership for the Development of Sustainable, Energy Efficient, Multifunctional Bioproducts for the Built Environment	Research 20	Nation	al Science Foundation	Federal	PI	\$7,338	8 10%	\$734
D'Souza,	N., PI; Materials Science & Engineering; D'Souza, N., PI;	Choi, T., Co-I	PI; Mecha	unical & Energy Engineering					
GP6315	Boron Nitride Thermally Conductive High Temperature High Dielectric Strength Interface Materials	Research 20	Semico	onductor Research Corporation	Private	PI	\$6,110	5 10%	\$612
		D'Souza,Na	ndika Ann	ne					\$2,477
Du,Jino	heng								
GF2675	Molecular Dynamics-Based Simulations of Bulk/Interfacial Structures and Diffusion Behaviors in Nuclear Waste Glasses	Research 20	U.S. D	epartment of Energy	Federal	PI	\$5,51	1 100%	\$5,511
Dи, J., Са	o-PI; Scharf, T., PI; Materials Science & Engineering								
GF1578	In Situ Formation of Refractory Carbide Coatings With Protective Magneli Phases	Research 20	Nation	al Science Foundation	Federal	Co-P	I \$1,136	50%	\$568
GF1593	GOALI/Collaborative: Impact of Mixed Network Formers on the Structure and Properties of Oxide Glasses	e Research 20	Nation	al Science Foundation	Federal	PI	\$6,083	3 100%	\$6,083
Dи, J., Са	o-PI; Shepherd, N., PI; Materials Science & Engineering								
GF1630	Workfunction Modification of ZnO Anodes for Second Generation OLEDs	Research 20	Nation	al Science Foundation	Federal	Co-P	I \$2,422	2 50%	\$1,211
	Totals for	Du,Jincheng	g						\$13,373
Mishra	Rajiv Sharan								
GF2654	TAOI B-Computational Microstructural Optimization Design Tool for High Temperature Structural Materials	Research 20	U.S. D	repartment of Energy	Federal	PI	\$3,512	2 100%	\$3,512
GF1635	IUCRC Companion Acct - Friction Stir Processing	Research 20	Generi	c Pooled Sponsor	Federal	PI	\$23,552	2 100%	\$23,552
GP6428	Next Generation Lightweight Metals AL-XX-YY	Research 20	The Bo	peing Company	Private	PI	-\$39	9 100%	(\$39)
GF2678	Development of Multi-Physics Based Hybrid Manufacturing for Unique Microstructure	Research 20	Air Fo	rce Research Laboratory	Federal	PI	\$8,853	3 100%	\$8,853
GF2679	Toughness/Strength Optimization of Magnesium Alloys via Friction Stir Welding/Processing	Research 20	Air Fo	rce Research Laboratory	Federal	PI	\$4,023	5 100%	\$4,025
	Friction Stir Welding/Processing								

Project ID	Title	Category C	lass Sponsor	Funding Source	PI / Co-	Expended Red This Period	cognition %	Recognition Amount
GF1605	NSF IUCRC: Friction Stir Processing	Research 20	National Science Foundation	Federal	PI	\$1,989	100%	\$1,989
GF2680	UNT Cooperative Agreement Task for FY 2014	Research 20	Air Force Research Laboratory	Federal	PI	\$1,267	100%	\$1,267
GF2685	Fundamentals Of Functional Modifications to Structural Materials Using Friction Stir Processing	Research 20	Pacific Northwest National Laboratory	Federal	PI	\$4,716	100%	\$4,716
Mishra, R	2., Co-PI; Wang, Z., PI; Materials Science & Engineering							
GF1688	Multiscale Fundamental Investigation of Micro Mechanisms of Cyclic Deformation and Fatigue in an Ultrafine Grained Aluminum Alloy	Research 20	National Science Foundation	Federal	Co-PI	\$8,923	50%	\$4,461
	Totals for	Mishra,Rajiv	Sharan					\$52,336
Needler	nan,Alan							
Needlema	ın, A., Co-PI; Collins, P., PI; Banerjee, R., Co-PI; Srivillip	outhur, S., Co-Pi	; Dahotre, N., Co-PI; Wang, Z., Co-PI;	Materials Scie	nce & Eng	ineering		
GF1587	I/UCRC: Advanced Non-Ferrous Structural Alloys	Research 20	National Science Foundation	Federal	Co-PI	\$6,283	10%	\$628
Needlema	ın, A., Co-PI; Banerjee, R., PI; Scharf, T., Co-PI; Material	ls Science & Eng	gineering; Wilson, A., Co-PI; Chemistry	,				
G72763	Institute for Science and Engineering Simulation	Research 20	Air Force Research Laboratory	Federal	Co-PI	\$49,603	25%	\$12,401
	Totals for	Needleman,A	lan					\$13,029
Reidy I	II,Richard F							
GF4207	Atomically Precise Fabrication of Qubit Devices	Research 20	Zyvex Labs, LLC	Federal	PI	\$3,944	100%	\$3,944
01 1207	Totals for		•	rodorur		φ2,>	10070	\$3,944
Scharf,	Thomas W	• ,						
Scharf, T.	, Co-PI; Banerjee, R., PI; Needleman, A., Co-PI; Material	ls Science & Eng	gineering; Wilson, A., Co-PI; Chemistry	,				
G72763	Institute for Science and Engineering Simulation	Research 20	Air Force Research Laboratory	Federal	Co-PI	\$49,603	12.5%	\$6,200
Scharf, T.	, PI; Du, J., Co-PI; Materials Science & Engineering							
GF1578	In Situ Formation of Refractory Carbide Coatings With Protective Magneli Phases	Research 20	National Science Foundation	Federal	PI	\$1,136	50%	\$568
GP6253	Next Generation Tribological Developments to Reduce Manual In-process Operations and Increase Throughput	Research 20	Carpenter Technology Corporation	Private	PI	\$2,356	100%	\$2,356
	Totals for	Scharf, Thom	as W					\$9,124
Shenher	rd Nigel Dexter							

Shepherd, Nigel Dexter

Project ID	Title	Category C	lass	Sponsor	Funding Source	PI / Co-	Expended I This Period	Recognition %	Recognition Amount
Shepherd	N., PI; Du, J., Co-PI; Materials Science & Engineering								
GF1630	Workfunction Modification of ZnO Anodes for Second Generation OLEDs	Research 20	Nationa	al Science Foundation	Federal	PI	\$2,422	50%	\$1,211
	Totals for	Shepherd,Nig	el Dexter						\$1,211
Srivillip	outhur,Srinivasan G.								
Srivillipu	hur, S., Co-PI; Banerjee, R., PI; Materials Science & Engl	ineering							
GF1696	DMERF: Collaborative Research: Accelerated Development of Next Generation of Ti Alloys Through Heterophase Interface Engineering	Research 20	Nation	al Science Foundation	Federal	Со-Р	PI \$820	50%	\$410
Srivillipu	hur, S., Co-PI; Collins, P., PI; Banerjee, R., Co-PI; Needl	eman, A., Co-PI	; Dahoti	e, N., Co-PI; Wang, Z., Co-PI;	Materials Scien	ice & En	gineering		
GF1587	I/UCRC: Advanced Non-Ferrous Structural Alloys	Research 20	Nation	al Science Foundation	Federal	Co-P	YI \$6,283	10%	\$628
GF1511	Career: Deformation Science in Lightweight Alloys - Insights from Discovery-class Atomistic Simulations and an Open Digital Library to Promote Blind Student Education	Research 20	Nation	al Science Foundation	Federal	PI	\$1,513	100%	\$1,513
	Totals for	Srivilliputhur	,Srinivas	an G.					\$2,551
Wang,	Thiqiang								
Wang, Z.,	Co-PI; Collins, P., PI; Banerjee, R., Co-PI; Needleman, A	A., Co-PI; Srivill	liputhur,	S., Co-PI; Dahotre, N., Co-PI;	Materials Scien	ice & En	gineering		
GF1587	I/UCRC: Advanced Non-Ferrous Structural Alloys	Research 20	Nation	al Science Foundation	Federal	Co-P	YI \$6,283	5%	\$314
Wang, Z.,	PI; Mishra, R., Co-PI; Materials Science & Engineering								
GF1688	Multiscale Fundamental Investigation of Micro Mechanisms of Cyclic Deformation and Fatigue in an Ultrafine Grained Aluminum Alloy	Research 20	Nation	al Science Foundation	Federal	PI	\$8,923	50%	\$4,461
	Totals for	Wang,Zhiqiai	ng						\$4,776
Xia,Zhe	nhai								
Xia, Z., P	l; Materials Science & Engineering; Chemistry								
GF4204	Low-cost, Metal-free, Carbon-based Oxygen Reduction Catalysts for Highly-efficient Fuel Cells	Research 20	Case W	estern Reserve University	Federal	PI	\$3,843	80%	\$3,074
Xia, Z., P	l; Materials Science & Engineering; Chemistry								
GF4147	Nanofabrication of Tunable 3D Nanotube Architectures	Research 20	Case W	estern Reserve University	Federal	PI	\$2,077	80%	\$1,662
Xia, Z., P	l; Materials Science & Engineering; Chemistry								
GF1659	Collaborative Research: Multifunctional Nanocomposities with Reversible Switch and Controlled Release Surfaces	Research 20	Nation	al Science Foundation	Federal	PI	\$6,354	80%	\$5,083
	Totals for	Xia,Zhenhai							\$9,819
Young,	Marcus Lynn								

Project ID	Title	Category Cla	iss	Sponsor	Funding Source	PI / Co-	Expended R This Period	ecognition %	Recognition Amount
GP6400	Mechanical Testing, Steel Microstructure, Tensile Testing, Oil & Gas Applications	Research 20	Hallibu	urton	Private	PI	\$1,351	100%	\$1,351
GP6390	Ralph E Powe Junior Faculty Enhancement Award Program	Research 20	Oak Ri	dge Associated Universities	Private	PI	\$4	100%	\$4
Young, M	., PI; Collins, P., Co-PI; Materials Science & Engineering								
GP6420	Nanometer Resolved Deformation Mapping of Advanced Non-Ferrous Structural Alloys	Research 20	Forging	g Foundation	Private	PI	\$405	70%	\$283
GP6361	Fundamental Studies on Precipitation and Transformation Temperatures in NiTiHf High Temperature Shape Memory Allo		ATI W	ah Chang	Private	PI	\$753	100%	\$753
	Totals for	Young,Marcus	Lynn						\$2,391
	Totals for	Materials Scien	ice & E	ngineering					\$293,923
Mechani	ical & Energy Engineering								
Choi,Ta	ne-Youl								
Choi, T.,	Co-PI; D'Souza, N., PI; Mechanical & Energy Engineerin	g; D'Souza, N., PI	I; Mate	rials Science & Engineering					
GP6315	Boron Nitride Thermally Conductive High Temperature High Dielectric Strength Interface Materials			onductor Research Corporation	Private	Co-F	PI \$6,116	50%	\$3,058
	Totals for	Choi,Tae-Youl							\$3,058
Choi,W	onbong								
Choi, W.,	PI; Mechanical & Energy Engineering; Materials Science	& Engineering							
GP6339	3D Carbon Nanomaterials Towards High Efficiency Energy Storage	Research 20	Korea I	Institute of Science and Technology	Private	PI	\$8,092	20%	\$1,618
Choi, W.,	PI; Mechanical & Energy Engineering; Materials Science	& Engineering							
GP6446	High Efficiency Flexible Rechargeable Battery Based on 3D Graphene-Carbon Nanotubes	Research 20	Korea l	Institute of Energy Research	Private	PI	\$14,877	20%	\$2,975
Choi, W.,	PI; Mechanical & Energy Engineering; Materials Science	& Engineering							
GP6408	3D Carbon Nanomaterials Towards High Efficiency Energy Storage (II)	Research 20	Korea l	Institute of Science and Technology	Private	PI	\$14	20%	\$3
Choi, W.,	PI; Materials Science & Engineering; Mechanical & Ener	gy Engineering							
GF4155	High Efficiency Flexible Battery Based on Graphene-Carbon Nanotube Hybrid Structure	Research 20	Florida	International University	Federal	PI	\$0	20%	\$0
	Totals for	Choi, Wonbong							\$4,597
D'Souza	a,Nandika Anne								

Project ID	Title	Category Cla	ass Sponsor	Funding Source	PI / Co-	Expended R This Period	ecognition %	Recognition Amount
D'Souza,	N., PI; Choi, T., Co-PI; Mechanical & Energy Engineerin	g; D'Souza, N., P	I; Materials Science & Engineering					
GP6315	Boron Nitride Thermally Conductive High Temperature High Dielectric Strength Interface Materials	Research 20	Semiconductor Research Corporation	Private	PI	\$6,116	40%	\$2,446
D'Souza,	N., PI; Mechanical & Energy Engineering; D'Souza, N., P	I; Materials Scie	nce & Engineering; Ayre, B., Co-PI;	Biology				
GF1556	Collaborative Research: Characterization and Modeling of Natural Fiber Polymer Matrix Composites for Correlating Natural Fiber/Matrix Morphology	Research 20	National Science Foundation	Federal	PI	\$2,058	40%	\$823
D'Souza,	N., PI; Tao, Y., Co-PI; Prasad, V., Co-PI; Mechanical & I	Energy Engineeri	ng; D'Souza, N., PI; Materials Scienc	ce & Engineering				
GF1585	PFI: Farmer-Academic-Industry Partnership for the Development of Sustainable, Energy Efficient, Multifunctional Bioproducts for the Built Environment	Research 20	National Science Foundation	Federal	PI	\$7,338	40%	\$2,935
D'Souza,	N., PI; Mechanical & Energy Engineering; D'Souza, N., P	I; Materials Scie	nce & Engineering; Golden, T., Co-P	I; Chemistry				
GP6278	Bioinspired Nanocomposite Coatings for Corrosion Protection	Research 20	Qatar University	Private	PI	\$9,259	40%	\$3,704
	Totals for	D'Souza,Nand	ika Anne					\$9,909
John,Kı	uruvilla							
GS6030	Corpus Christi Ozone Near Non-Attainment Area Air Quality Monitoring Activities (2014-2015)	Research 20	City of Corpus Christi	State	PI	\$1,393	100%	\$1,393
John, K.,	Co-PI; Mechanical & Energy Engineering; Oppong, J., Pi	I; Briggle, A., Co	-PI; Philosophy & Religion Studies; \	Wilson, A., Co-PI	; Chemisi	try		
GF1675	Gaming Graduate Ethics Education in Science & Engineering	Research 20	National Science Foundation	Federal	Co-P	I \$966	10%	\$97
	Totals for	John,Kuruvilla	a					\$1,489
Nie,Xu								
GF4200	Dynamic Interfacial Friction Under Various Pressure and Temperature Conditions	Research 20	Purdue University	Federal	PI	\$2,875	100%	\$2,875
GF2691	Dynamic Behavior and Failure of Advanced High-Performance Structural Materials	Research 20	U.S. Army Corps of Engineers	Federal	PI	\$4,489	100%	\$4,489
GF2682	Novel Experimental Techniques, Size Effect, and Damage Evolution for Heterogeneous Materials	Research 20	Air Force Research Laboratory	Federal	PI	\$564	100%	\$564
	Totals for	Nie,Xu						\$7,928
Prasad,	Vishwanath							
Prasad, V	T., Co-PI; D'Souza, N., PI; Tao, Y., Co-PI; Mechanical & I	Energy Engineeri	ng; D'Souza, N., PI; Materials Scienc	ce & Engineering				
GF1585	PFI: Farmer-Academic-Industry Partnership for the Development of Sustainable, Energy Efficient, Multifunctional Bioproducts for the Built Environment	Research 20	National Science Foundation	Federal	Co-P	I \$7,338	25%	\$1,835

Project ID	Title	Category Cl	ass Sponsor	Funding Source	PI / Co-	Expended Re This Period	ecognition %	Recognition Amount
	Т	otals for Prasad, Vishw	anath					\$1,835
Shi,Shel	ldon Qiang							
GP6353	Evaluation of Petrozene as a Wax Removal Agent	Research 20	Freestone Resources, Inc.	Private	PI	\$12	100%	\$12
GP6385	Evaluation of Coating Powder from Coating by PCD In Concrete Forming Application	c. for Research 20	Coatings by PCD, Inc.	Private	PI	\$27	100%	\$27
	Т	otals for Shi,Sheldon Q	piang					\$38
Tao,Yo	ng Xin							
Tao, Y., C	Co-PI; D'Souza, N., PI; Prasad, V., Co-PI; Mechan	ical & Energy Engineer	ing; D'Souza, N., PI; Materials Scie	nce & Engineering				
GF1585	PFI: Farmer-Academic-Industry Partnership for the Development of Sustainable, Energy Efficient, Multifu Bioproducts for the Built Environment	Research 20 nctional	National Science Foundation	Federal	Co-P	\$7,338	25%	\$1,835
GF1667	RCN-SEES: Predictive Modeling Network for Sustaina Human-Building Ecosystems (SHBE)	ble Research 20	National Science Foundation	Federal	PI	\$7,849	100%	\$7,849
	Т	otals for Tao, Yong Xin						\$9,684
Yu,Xun								
GF2671	Airport Pavement Condition Monitoring Using Self-Po Wireless Active Sensing System	wered Research 20	Federal Aviation Administration	Federal	PI	\$3,815	100%	\$3,815
	Т	otals for Yu,Xun						\$3,815
	Т	otals for Mechanical &	Energy Engineering					\$42,351
	п	otals for College of Eng	gineering					\$533,401
College	of Information							
Learning	g Technologies							
Christe	nsen,Rhonda R							
Christense	en, R., Co-PI; Knezek, G., PI; Tyler-Wood, T., Co-	PI; Learning Technolog	ies					
GP6405	Research and Evaluation for Hawaii FIRST (Fostering Inspiration and Relevance through Science and Techno	Research 20 logy)	University of Hawaii	Private	Co-P	\$2,944	33%	\$971
Christense	en, R., Co-PI; Knezek, G., PI; Tyler-Wood, T., Co-	PI; Learning Technolog	ies					
GF1666	Going Green! Middle Schoolers Out to Save the World (MSOSW)	Research 20	National Science Foundation	Federal	Co-P	\$23,975	33%	\$7,912
Christense	en, R., Co-PI; Knezek, G., PI; Tyler-Wood, T., Co-	PI; Learning Technolog	ies					
GF4079	Research and Evaluation for the Fablab Classroom	Research 20	University of Virginia	Federal	Co-P	\$806	25%	\$202
	Т	otals for Christensen,R	honda R					\$9,085
						DD Evene ditues	Monah EV201	

Project ID	Title	Category C	Class Sponsor	Funding Source	PI / Co-	Expended Ro This Period	ecognition %	Recognition Amount
Knezek	,Gerald							
Knezek, G	G., PI; Tyler-Wood, T., Co-PI; Christensen, R., Co-PI; Lec	arning Technolog	gies					
GF4079	Research and Evaluation for the Fablab Classroom	Research 20	University of Virginia	Federal	PI	\$806	50%	\$403
Knezek, G	G., PI; Tyler-Wood, T., Co-PI; Christensen, R., Co-PI; Lec	arning Technolog	gies					
GP6405	Research and Evaluation for Hawaii FIRST (Fostering Inspiration and Relevance through Science and Technology)	Research 20	University of Hawaii	Private	PI	\$2,944	34%	\$1,001
Knezek, G	G., PI; Tyler-Wood, T., Co-PI; Christensen, R., Co-PI; Lec	arning Technolog	gies					
GF1666	Going Green! Middle Schoolers Out to Save the World (MSOSW)	Research 20	National Science Foundation	Federal	PI	\$23,975	34%	\$8,151
	Totals fo	or Knezek,Gera	ld					\$9,555
Tyler-V	Vood,Tandra L							
Tyler-Woo	od, T., Co-PI; Knezek, G., PI; Christensen, R., Co-PI; Led	arning Technolog	gies					
GF4079	Research and Evaluation for the Fablab Classroom	Research 20	University of Virginia	Federal	Co-P	I \$806	25%	\$202
GF4226	Exploring STEM Learning Options: A Postdoctoral Fellowship Award	Research 20	Baton Rouge Area Foundation	Federal	PI	\$5,162	100%	\$5,162
Tyler-Woo	od, T., Co-PI; Knezek, G., PI; Christensen, R., Co-PI; Lec	arning Technolog	gies					
GF1666	Going Green! Middle Schoolers Out to Save the World (MSOSW)	Research 20	National Science Foundation	Federal	Co-P	I \$23,975	33%	\$7,912
Tyler-Woo	od, T., Co-PI; Knezek, G., PI; Christensen, R., Co-PI; Lec	arning Technolog	gies					
GP6405	Research and Evaluation for Hawaii FIRST (Fostering Inspiration and Relevance through Science and Technology)	Research 20	University of Hawaii	Private	Co-P	I \$2,944	33%	\$971
	Totals fo	or Tyler-Wood ,	Tandra L					\$14,246
Wircen	ski,Michelle D							
GF4232	2014-2015 Career and Technical Education - Statewide Leadership Project: Arts, A/V Technology, and Communications; Information Technology	Research 20	Texas Education Agency	Federal	PI	\$10,639	100%	\$10,639
	Totals fo	or Wircenski,M	ichelle D					\$10,639
	Totals fo	or Learning Tec	chnologies					\$43,525
Library o	& Information Sciences							
Carage	a,Cornelia Alexandra							
Caragea,	C., PI; Library & Information Sciences; Caragea, C., PI;	Computer Scien	ace & Engineering					
GF1671	EAGER: Collaborative Research: Establishing Trustworthy Citizen-Created Data for Disaster Response and Humanitarian Action	Research 20	National Science Foundation	Federal	PI	\$5,061	20%	\$1,012

Project ID	Title	Ca	ategory Class	s Sponsor	Funding Source	PI / Co-	Expended Reco	ognition %	Recognition Amount
		Totals for	Caragea,Cornelia	a Alexandra					\$1,012
Chen,Ji	angping								
GF2670	National Leadership Grant 2013: Effective and Eff Multilingual Information Access to Digital Collect		esearch 20 In	nstitute of Museum and Library Services	Federal	PI	\$13,408	100%	\$13,408
		Totals for	Chen,Jiangping						\$13,408
Hawam	deh,Suliman M								
Hawamde	eh, S., Co-PI; Library & Information Sciences;	Dantu, R., PI;	Computer Scien	ce & Engineering; Kim, D., Co-PI; Info	ormation Tech	nology &	& Decision Sciences		
GF1634	SFS-NEW: Advancing Learning and Leadership T Integrated Multidisciplinary Doctoral Program in I Assurance		esearch 20 N	fational Science Foundation	Federal	Co-P	\$1,410	25%	\$352
		Totals for I	Hawamdeh,Sulin	nan M					\$352
West,Ru	uth								
West, R., I	PI; Library & Information Sciences; CoVAD-L	Division Of Stud	lio						
GF1658	CGV: Medium: Collaborative Research: Developin Models for Navigation, Marking, and Inspection in of 3D Image Segmentation"		esearch 20 N	fational Science Foundation	Federal	PI	\$2,686	60%	\$1,611
		Totals for	West,Ruth						\$1,611
		Totals for	Library & Inform	nation Sciences					\$16,384
Linguisti	ics								
Munshi	,Sadaf								
GF1613	Lamkang Lexical Database and Online Dictionary			fational Science Foundation	Federal	PI	\$3	100%	\$3
			Munshi,Sadaf						\$3
			Linguistics College of Inform	nation					\$3 \$59,912
Collogo	of Public Affairs & Community Service	Totals for	Conege of Inform	lation					φ39,912
Anthropo	•								
	Susan Elaine								
Squires,	Susan France								
GS6027	Aging Texas Well Community Assessment	Re	esearch 20 N	Forth Central Texas Council of Governments	State	PI	\$1,658	100%	\$1,658
		Totals for	Squires,Susan Ela	aine					\$1,658
			Anthropology						\$1,658
		Totals for F	Antiniopology						+-,

Project ID	Title	Category (Class Sponsor	Funding Source	PI / Co-	Expended Red This Period	cognition %	Recognition Amount
GS5200	Behavior Analysis Resource Center: Competency Ba Training Contract	Research 20	Texas Department of Aging & Disability	State	PI	\$4,107	100%	\$4,107
		Totals for Smith,Richa	rd G					\$4,107
		Totals for Behavior An	alysis					\$4,107
Public A	dministration							
Benavio	les,Abraham David							
Benavide	s, A., PI; McEntire, D., Co-PI; Public Administro	ution						
GF1713	RAPID: Spontaneous Planning, Governance Structur Public Health Emergency: Ebola in Dallas Texas	re, and a Research 20	National Science Foundation	Federal	PI	\$6,935	50%	\$3,468
		Totals for Benavides,A	braham David					\$3,468
Dash,N	icole							
Dash, N.,	Co-PI; Webb, G., PI; Public Administration							
GF1693	An Exploratory Study of Disaster Preparedness amor American Communities in the United States	ng Native Research 20	National Science Foundation	Federal	Co-P	\$1,924	50%	\$962
		Totals for Dash,Nicole						\$962
McEnti	re,David A							
McEntire,	D., Co-PI; Benavides, A., PI; Public Administra	ution						
GF1713	RAPID: Spontaneous Planning, Governance Structur Public Health Emergency: Ebola in Dallas Texas	re, and a Research 20	National Science Foundation	Federal	Co-P	\$6,935	50%	\$3,468
		Totals for McEntire,Da	vid A					\$3,468
Webb,0	Gary R							
Webb, G.,	PI; Dash, N., Co-PI; Public Administration							
GF1693	An Exploratory Study of Disaster Preparedness amor American Communities in the United States	ng Native Research 20	National Science Foundation	Federal	PI	\$1,924	50%	\$962
		Totals for Webb,Gary	R					\$962
		Totals for Public Admi	nistration					\$8,859
Speech &	& Hearing Sciences							
Amlani	Amyn M							
GP6417	Using Smartphone Applications to Change Attitudes Amplification and Hearing Loss	about Research 20	Unitron	Private	PI	\$721	100%	\$721
GP6358	Dementia and Hearing Aids	Research 20	Unitron	Private	PI	\$1,334	100%	\$1,334
		Totals for Amlani,Amy	n M					\$2,055

Project ID	Title	Category	Class Sponsor	Funding Source		Expended Reco	ognition %	Recognition Amount
Aoyam	a,Katsura							
Aoyama,	K., Co-PI; Schafer, E., PI; Speech & Hearing S	Sciences						
GP6418	Effects of Nonlinear Frequency Compression on Po Individuals Who Speak Mandarin Chinese and hav Loss		20 American Speech-Language-Hearing Foundation	Private	Co-PI	\$704	20%	\$141
		Totals for Aoyama,I	Katsura					\$141
Schafei	r,Erin Cheri							
GP6378	Behavioral and Subjective Performance with Remo Microphone Technology in School-Aged Children Spectrum Disorders		20 Phonak, LLC	Private	PI	\$0	100%	\$0
Schafer, I	E., PI; Aoyama, K., Co-PI; Speech & Hearing S	Sciences						
GP6418	Effects of Nonlinear Frequency Compression on Po Individuals Who Speak Mandarin Chinese and hav Loss	erformance of Research 2	20 American Speech-Language-Hearing Foundation	Private	PI	\$704	80%	\$563
		Totals for Schafer,E	Erin Cheri					\$564
								\$2,760
College	of Visual Arts And Design	_	Hearing Sciences f Public Affairs & Community Service					
_	of Visual Arts And Design -Division Of Studio uth	_						
CoVAD- West,R	Division Of Studio	Totals for College of						
CoVAD- West,R West, R.,	Division Of Studio	Totals for College of communication Sciences ag Conceptual Research 2	f Public Affairs & Community Service	Federal	PI	\$2,686	40%	\$17,384
CoVAD- West,R West, R.,	PI; CoVAD-Division Of Studio; Library & Info CGV: Medium: Collaborative Research: Developir Models for Navigation, Marking, and Inspection in	Totals for College of communication Sciences ag Conceptual Research 2	f Public Affairs & Community Service 20 National Science Foundation	Federal	PI	\$2,686	40%	\$1 7,384 \$1,074
CoVAD- West,R West, R.,	PI; CoVAD-Division Of Studio; Library & Info CGV: Medium: Collaborative Research: Developir Models for Navigation, Marking, and Inspection in	Totals for College of College of Context Totals for West,Ruti	f Public Affairs & Community Service 20 National Science Foundation	Federal	PI	\$2,686	40%	\$17,384 \$1,074 \$1,074
CoVAD- West,R West, R., GF1658	PI; CoVAD-Division Of Studio; Library & Info CGV: Medium: Collaborative Research: Developin Models for Navigation, Marking, and Inspection ir of 3D Image Segmentation"	Totals for College of Cormation Sciences and Conceptual Research 2 and the Context Totals for West,Rutt Totals for CoVAD-I	f Public Affairs & Community Service 20 National Science Foundation	Federal	PI	\$2,686	40%	\$1,074 \$1,074 \$1,074
West,R West, R., GF1658	PI; CoVAD-Division Of Studio; Library & Info CGV: Medium: Collaborative Research: Developir Models for Navigation, Marking, and Inspection in	Totals for College of Cormation Sciences and Conceptual Research 2 and the Context Totals for West,Rutt Totals for CoVAD-I	f Public Affairs & Community Service 20 National Science Foundation h Division Of Studio	Federal	PI	\$2,686	40%	\$1,07 ² \$1,07 ²
CoVAD- West, R. West, R., GF1658	Polivision Of Studio Auth PI; CoVAD-Division Of Studio; Library & Info CGV: Medium: Collaborative Research: Developir Models for Navigation, Marking, and Inspection ir of 3D Image Segmentation" egges Fund 34 spending artments Fund 34 spending	Totals for College of Cormation Sciences and Conceptual Research 2 and the Context Totals for West,Rutt Totals for CoVAD-I	f Public Affairs & Community Service 20 National Science Foundation h Division Of Studio	Federal	PI	\$2,686	40%	\$1,074 \$1,074 \$1,074
CoVAD- West,R West, R., GF1658 All Colle	Polivision Of Studio Auth PI; CoVAD-Division Of Studio; Library & Info CGV: Medium: Collaborative Research: Developir Models for Navigation, Marking, and Inspection ir of 3D Image Segmentation" egges Fund 34 spending artments Fund 34 spending	Totals for College of Cormation Sciences and Conceptual Research 2 and the Context Totals for West,Rutt Totals for CoVAD-I	f Public Affairs & Community Service 20 National Science Foundation h Division Of Studio f Visual Arts And Design	Federal	PI	\$2,686 \$44,575	100%	\$1,074 \$1,074 \$1,074 \$1,074
CoVAD- West, R., West, R., GF1658	PI; CoVAD-Division Of Studio; Library & Info CGV: Medium: Collaborative Research: Developir Models for Navigation, Marking, and Inspection ir of 3D Image Segmentation" egges Fund 34 spending artments Fund 34 spending	Totals for College of College of Conceptual Research 2 In the Context Totals for West,Rutt Totals for CoVAD-I Totals for College of College	f Public Affairs & Community Service 20 National Science Foundation h Division Of Studio f Visual Arts And Design	Federal	PI			\$1,074 \$1,074 \$1,074 \$1,074 \$44,575
CoVAD- West,R West, R., GF1658 All Colle	PI; CoVAD-Division Of Studio; Library & Info CGV: Medium: Collaborative Research: Developir Models for Navigation, Marking, and Inspection ir of 3D Image Segmentation" egges Fund 34 spending artments Fund 34 spending	Totals for College of College of Conceptual Research 2 In the Context Totals for West,Rutt Totals for CoVAD-I Totals for College of College	Public Affairs & Community Service National Science Foundation National Science Foundation Public Affairs & Community Service National Science Foundation National Science Foundation National Science Foundation National Science Foundation National Science Foundation	Federal	PI			\$1,074 \$1,074 \$1,074 \$1,074

Project ID	Title	Category Cla	ss Sponsor	Funding Source	PI / Co-	Expended This Period	Recognition %	Recognition Amount
Provost	& VP Academic Affairs							
Toulous	e Graduate School							
Oppon	g,Joseph R							
GF1595	Graduate Research Fellowship Award for Rebecca Weber	Research 20	National Science Foundation	Federal	PI	\$58	8 100%	\$58
GF1633	Graduate Research Fellowship Award for Jessica Rimsza	Research 20	National Science Foundation	Federal	PI	\$2,667	7 100%	\$2,667
GF1632	Graduate Research Fellowship Award for Jody Huddleston	Research 20	National Science Foundation	Federal	PI	\$2,66	7 100%	\$2,667
	Totals fo	11 8/ 1						\$5,391
	Totals fo	or Toulouse Gradu	nate School					\$5,391
	Totals fo	or Provost & VP A	cademic Affairs					\$5,391
Univers	ity Libraries							
Dean, L	ibraries							
Halber	t,Martin Douglas							
GP6367	Chrysalis: Opportunities for New Types of Research Alliances	Research 20	Andrew W. Mellon Foundation	Private	PI	\$3,50	1 100%	\$3,501
	Totals fo	or Halbert,Martin	Douglas					\$3,501
	Totals for	or Dean, Libraries						\$3,501
	Totals fo	or University Libra	aries					\$3,501
	Totals fo	or UNT						\$1,198,296
	Total	for March FY2	015:					\$1,198,296