Monthly Expenditures Report for May 2024 Office of Grants and Contracts, University of North Texas

enditures Total by College		May 2023		May 2024		YTD FY2023		YTD FY2024
College of Education	\$	182,246	\$	145,386	\$	1,793,086	\$	1,769,775
College of Engineering	\$	1,429,987	\$	2,217,950	\$	12,816,811	\$	18,942,008
College of Health & Public Service (prev. PACS)	\$	258,936	\$	253,753	\$	1,677,656	\$	2,362,243
College of Information	\$	79,528	\$	94,383	\$	546,418	\$	867,576
College of Liberal Arts & Social Sciences	\$	185,211	\$	222,411	\$	1,726,763	\$	1,530,201
College of Arts and Sciences	\$	886			\$	7,061		
College of Merchandising Hospitality and Tourism	\$	714	\$	7,437	\$	24,419	\$	52,058
College of Science	\$	605,417	\$	1,072,262	\$	6,476,175	\$	7,681,788
College of Visual Arts and Design	\$	1,759	\$	9,256	\$	57,235	\$	77,446
College of Music	\$	-	\$	-	\$	(1,460)	\$	-
Ryan College of Business	\$	91,107	\$	139,572	\$	596,170	\$	1,348,330
Other ¹	\$	241,045	\$	248,681	\$	3,174,642	\$	2,419,868
	\$	3,076,837	\$	4,411,092	\$	28,894,976	\$	37,051,294
Grand Total:	Ψ	3,070,037	Ψ	1,111,072	Ψ	20,074,770	Ψ	07,001,271
enditures Total by Category								
enditures Total by Category Instruction	\$	113,215	\$	101,931	\$	2,171,986	\$	1,384,244
enditures Total by Category Instruction Research	\$ \$	113,215 2,612,001	\$ \$	101,931 3,962,354	\$ \$	2,171,986 23,146,432	\$	1,384,244 32,952,673
Instruction Research Public Service	\$ \$ \$	113,215 2,612,001 346,984	\$ \$ \$	101,931 3,962,354 333,890	\$ \$ \$	2,171,986 23,146,432 3,512,356	\$ \$ \$	1,384,244 32,952,673 2,630,614
Instruction Research Public Service Other ²	\$ \$ \$ \$	113,215 2,612,001 346,984 4,637	\$ \$ \$ \$	101,931 3,962,354 333,890 12,917	\$ \$ \$ \$	2,171,986 23,146,432 3,512,356 64,201	\$ \$ \$ \$	1,384,244 32,952,673 2,630,614 83,762
Instruction Research Public Service	\$ \$ \$	113,215 2,612,001 346,984	\$ \$ \$ \$	101,931 3,962,354 333,890	\$ \$ \$ \$	2,171,986 23,146,432 3,512,356	\$ \$ \$	1,384,244 32,952,673 2,630,614 83,762
Instruction Research Public Service Other ² Grand Total:	\$ \$ \$ \$	113,215 2,612,001 346,984 4,637	\$ \$ \$ \$	101,931 3,962,354 333,890 12,917	\$ \$ \$ \$	2,171,986 23,146,432 3,512,356 64,201	\$ \$ \$ \$	1,384,244 32,952,673 2,630,614 83,762
Instruction Research Public Service Other ²	\$ \$ \$ \$	113,215 2,612,001 346,984 4,637	\$ \$ \$ \$	101,931 3,962,354 333,890 12,917	\$ \$ \$ \$	2,171,986 23,146,432 3,512,356 64,201	\$ \$ \$ \$	1,384,244 32,952,673 2,630,614 83,762
Instruction Research Public Service Other ² Grand Total:	\$ \$ \$ \$	113,215 2,612,001 346,984 4,637 3,076,837	\$ \$ \$ \$	101,931 3,962,354 333,890 12,917	\$ \$ \$ \$	2,171,986 23,146,432 3,512,356 64,201	\$ \$ \$ \$	1,384,244 32,952,673 2,630,614 83,762 37,051,29 4
Instruction Research Public Service Other ² Grand Total: enditures Total by Source of Funding	\$ \$ \$ \$	113,215 2,612,001 346,984 4,637 3,076,837	\$ \$ \$ \$	101,931 3,962,354 333,890 12,917 4,411,092	\$ \$ \$ \$	2,171,986 23,146,432 3,512,356 64,201 28,894,976	\$ \$ \$ \$	1,384,244 32,952,673 2,630,614 83,762 37,051,294
Instruction Research Public Service Other ² Grand Total: enditures Total by Source of Funding Federal	\$ \$ \$ \$	113,215 2,612,001 346,984 4,637 3,076,837 2,563,891 201,711	\$ \$ \$ \$	101,931 3,962,354 333,890 12,917 4,411,092	\$ \$ \$ \$	2,171,986 23,146,432 3,512,356 64,201 28,894,976	\$ \$ \$ \$	1,384,244 32,952,673 2,630,614 83,762 37,051,294 29,632,636 3,476,024
Instruction Research Public Service Other ² Grand Total: enditures Total by Source of Funding Federal Private	\$ \$ \$ \$	113,215 2,612,001 346,984 4,637 3,076,837 2,563,891 201,711	\$ \$ \$ \$ \$	101,931 3,962,354 333,890 12,917 4,411,092 3,549,178 418,637	\$ \$ \$ \$	2,171,986 23,146,432 3,512,356 64,201 28,894,976 20,667,716 3,343,948	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,384,244 32,952,673 2,630,614 83,762 37,051,294 29,632,636 3,476,024 3,514,260 428,374

Note:

^{1- &}quot;Other" Colleges includes UNT Libraries, Honors College, Distributed Learning Support, Office of the Provost and Vice President of Academic Affairs, Vice President for Student Development, Vice President for Research and Economic Development, Enrollment Management and Equity and Diversity.

^{2 &}quot;Other" categories include Academic Support, Student Services, Institutional Support, Scholarships and Fellowships

ID			~ .	~	Funding	PI/		Recognition	Recognition
110	Title		Category	Sponsor	Source	Co-PI	This Period	%	Amount
UNT									
Admissi	ons								
Outreaci	h & Recruit U/G Opp								
Keller,N	Iarian Jean								
GS00062	THECB Work Study Mentorship Program		Public Service	Texas Higher Education Coordinating Board	State	PI	(\$166)	100	(\$160
		Totals for	Keller,Marian Jean	l					(\$16
		Totals for	Outreach & Recrui	t U/G Opp					(\$16
		Totals for	Admissions						(\$160
College	of Education								
Counsel	ing & Higher Education								
Baldwin	,Veronica Jones								
GP20157	Resistance or Racism? Unpacking Critical Race The a Sociopolitical Era of Anti-Racism	ory Bans in	Research	Spencer Foundation	Priva	te PI	(\$26)	100	(\$20
		Totals for	Baldwin,Veronica J	ones					(\$2
Cartwri	ght,Angie Denise								
Cartwrigh	ht, A., Co-PI; Ceballos, P., PI; Counseling & Hi	gher Educai	tion; Mukherjee, D.,	Co-PI; Communication & Profession	nal Program	s - Gener	al		
GF10002	Expanding A Bilingual Trauma-Based Behavioral H Workforce in Integrated Health Settings	ealth	Instruction	Health Resources & Service Administration	ration Feder	al Co-PI	\$12,134	25	\$3,033
		Totals for	Cartwright,Angie E	Denise					\$3,033
Ceballos	s,Peggy Lorena								
Ceballos,	P., PI; Cartwright, A., Co-PI; Counseling & High	gher Educai	tion; Mukherjee, D.,	Co-PI; Communication & Profession	nal Program	s - Gener	al		
GF10002	Expanding A Bilingual Trauma-Based Behavioral H Workforce in Integrated Health Settings	ealth	Instruction	Health Resources & Service Administration	ration Feder	al PI	\$12,134	50	\$6,06
Ceballos,	P., Co-PI; Lemberger-Truelove, M., PI; Li, D.,	Co-PI; Cou	nseling & Higher Ea	lucation					
GF20028	School Mental Health Advocates for Students and E (SMHASE)	ducators	Instruction	U.S. Department of Education	Feder	al Co-PI	\$34,092	25	\$8,52
		Totals for	Ceballos,Peggy Lor	ena					\$14,59
Lembers	ger-Truelove,Matthew Eugene								
•	er-Truelove, M., PI; Ceballos, P., Co-PI; Li, D.,	Co-PI; Cou	nseling & Higher Ea	lucation					

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
	Totals for	Lemberger-Truelove	e,Matthew Eugene					\$17,046
Li,Dan								
Li, D., Co	o-PI; Lemberger-Truelove, M., PI; Ceballos, P., Co-PI; Con	ınseling & Higher Edi	ucation					
GF20028	School Mental Health Advocates for Students and Educators (SMHASE)	Instruction	U.S. Department of Education	Feder	al Co-PI	\$34,092	25	\$8,523
	Totals for	Li,Dan						\$8,523
Ro,Hyur	n Kyoung							
Ro, H., Co	o-PI; Counseling & Higher Education; Siller Carrillo, H.,	PI; Mechanical & Ene	ergy Engineering; Quintanilla, J., C	Co-PI; Mather	natics			
GF30129	Establishing a Journey of Inclusion, Identity and Intersectionality through Guided Pathways to Enhance Latinx Success in Engineering and Computer Science	y Research	National Science Foundation	Feder	ral Co-PI	\$1,550	25	\$387
	Totals for	Ro, Hyun Kyoung						\$387
	Totals for	Counseling & Higher	r Education					\$43,553
Educatio	on - Dean's Office							
McFarli	n,Brian Keith							
	, B., PI; Education - Dean's Office; McFarlin, B., PI; Baile	v C Co-PI: Curtis I	Co-PI: Kinesiology Health Pron	notion & Rec	reation			
GP00095	Establishing a Wellmune Biomarker Response Profile	Research	Kerry Group Services International L			\$7,379	7	\$517
G1 00075	Totals for		•	iiiitea 111va	11	Ψ1,515	,	\$517
	Totals for	,						\$517
Educatio	onal Psychology							
	, ,							
Acar,Sel	lcuk							
GF20010	Measuring Original Thinking in Elementary Students: A Text- Mining Approach	Research	U.S. Department of Education	Feder	al PI	\$2,237	100	\$2,237
	•	Acar,Selcuk						\$2,237
Allen.Ca	arrie Denise							
- ,								
GF40137	Exploring the Relationship Between Continuous Improvement Culture and Afterschool STEM Program Quality	Research	SRI International	Feder	al PI	\$2,965	100	\$2,965
GF40137	Culture and Afterschool STEM Program Quality	Research Allen,Carrie Denise	SRI International	Feder	ral PI	\$2,965	100	\$2,965 \$2,965
	Culture and Afterschool STEM Program Quality		SRI International	Feder	al PI	\$2,965	100	·
Boesch,N	Culture and Afterschool STEM Program Quality Totals for	Allen,Carrie Denise		Feder	al PI	\$2,965	100	ŕ
Boesch,N	Culture and Afterschool STEM Program Quality Totals for Miriam Chacon	Allen,Carrie Denise		Feder Feder		\$2,965 \$3,390	100	·
Boesch, M	Culture and Afterschool STEM Program Quality Totals for Miriam Chacon A., PI; Mehta, S., Co-PI; Educational Psychology; Aoyama Project Communicate	Allen,Carrie Denise K., Co-PI; Audiology	v & Speech - Language Pathology U.S. Department of Education					\$2,965

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Hull, D.,	Co-PI; Siller, M., PI; Educational Psychology							
GF00044	Community-viable Family-school Partnership Intervention for Children with Social-communication Deficits in Early Childhood Education	Research	National Institutes of Health	Feder	ral Co-PI	\$4,681		\$0
Hull, D.,	Co-PI; Middlemiss, W., PI; Educational Psychology							
GF40261	UNT HIPPY Workforce Development Planning Grant	Public Service	OneStar National Service Commission	n Feder	al Co-PI	\$0	50	\$0
	Totals for	Hull,Darrell						\$0
Keifert,	Danielle Teodora							
GF30146	Collaborative Research: Equitable Science Sensemaking: Helping Teacher Candidates Support Multiple Pathways for Learning	Research	National Science Foundation	Feder	ral PI	\$2,592	100	\$2,592
	Totals for	Keifert,Danielle Teo	dora					\$2,592
Mehta,S	Smita							
Mehta, S.	, Co-PI; Boesch, M., PI; Educational Psychology; Aoyama,	K., Co-PI; Audiology	& Speech - Language Pathology					
GF20026	Project Communicate	Instruction	U.S. Department of Education	Feder	al Co-PI	\$3,390		\$0
	Totals for	Mehta,Smita						\$0
Middlen	niss,Wendy							
Middlemi	ss, W., PI; Hull, D., Co-PI; Educational Psychology							
GF40261	UNT HIPPY Workforce Development Planning Grant	Public Service	OneStar National Service Commission	n Feder	al PI	\$0	50	\$0
	Totals for	Middlemiss,Wendy						\$0
O'Conn	or,Brian Clark							
O'Connor	r, B., Co-PI; Roeschley, A., Co-PI; Educational Psychology;	Zavalina, O., PI; Inj	formation Science; Phillips, M., Co-P	PI; Universi	ty Library	v - General		
GF70156	Community Memory and Language Archiving & Curation Training	Public Service	Institute of Museum and Library Servi	ices Feder	ral Co-PI	\$2,940		\$0
	Totals for	O'Connor,Brian Cla	rk					\$0
Roeschl	ey,Ana Knezevic							
Roeschley	, A., Co-PI; O'Connor, B., Co-PI; Educational Psychology;	Zavalina, O., PI; Inj	formation Science; Phillips, M., Co-I	PI; Universi	ty Library	v - General		
GF70156	Community Memory and Language Archiving & Curation Training	Public Service	Institute of Museum and Library Servi	ices Feder	ral Co-PI	\$2,940		\$0
	Totals for	Roeschley,Ana Knez	revic					\$0
Savage,	Melissa Noel							
Savage, M	A., Co-PI; Educational Psychology; Bergmann, S., KEY; Ber	havior Analysis; Kell	er, M., Co-PI; Kinesiology, Health F	Promotion, &	k Recreat	ion; Barrio, B.	, PI; Carey, C.,	Co-PI
GF20013	UNT ELEVAR: Inclusive Post-Secondary Education Program for Young Adults with Intellectual Disabilities in Texas	Research	U.S. Department of Education	Feder	ral Co-PI	\$39,300	25	\$9,825

Project ID	Title	Category	Sponsor		PI / Co-PI		Recognition %	Recognition Amount
GF50035	A Stage 1 Pilot Test for Feasibility and Efficacy of a Multi-Le Intervention to Increase Physical Activity in Adults with Intellectual Disability: Step It Up+	vel Research	The University of North Carolina at Chapel Hill	Federa	l PI	\$2,975	100	\$2,975
	Totals fo	or Savage,Melissa Noel						\$12,800
Siller,M	ichael Johannes							
Siller, M.,	PI; Hull, D., Co-PI; Educational Psychology							
GF00044	Community-viable Family-school Partnership Intervention for Children with Social-communication Deficits in Early Childhe Education		National Institutes of Health	Federa	PI	\$4,681	100	\$4,681
	Totals fo	or Siller,Michael Johan	nnes					\$4,681
	Totals for	or Educational Psychol	ogy					\$28,157
Kinesiolo	ogy, Health Promotion, & Recreation							
Railey C	hristopher Aaron							
	, Co-PI; McFarlin, B., PI; Curtis, J., Co-PI; Kinesiology	Health Promotion & F	Recreation: McFarlin R PI: Educa	ution - Dean's	Office			
-	Establishing a Wellmune Biomarker Response Profile	Research	Kerry Group Services International Li			\$7,379	20	\$1,476
	Totals fo		• •			41,411		\$1,476
Curtis J	ohn Harper	zamej,emistopner i						\$1,1.0
•	Co-PI; McFarlin, B., PI; Bailey, C., Co-PI; Kinesiology	Health Promotion & F	Recreation: McFarlin R PI: Educa	ution - Dean's	Office			
GP00095	Establishing a Wellmune Biomarker Response Profile	Research	Kerry Group Services International Li			\$7,379	10	\$738
31 00072	·	or Curtis, John Harper	Trenty Group Services miterianicana 21		0011	ψ1,51 <i>)</i>	10	\$738
Keller V	Iarian Jean	cur tis,oomii riur per						<i>\$72</i> 0
ĺ	, Co-PI; Kinesiology, Health Promotion, & Recreation;	Reromann S KEY Rek	havior Analysis: Savage M. Co-PI:	Educational	Psycholo	ogy: Rarrio R	PI: Carev C (Co-PI
GF20013	UNT ELEVAR: Inclusive Post-Secondary Education Program Young Adults with Intellectual Disabilities in Texas	-	U.S. Department of Education		Co-PI		25	\$9,825
Keller, M.	, Co-PI; Zhang, T., PI; Kinesiology, Health Promotion, o	& Recreation						
GF40256	Head Start to Healthy Lifestyles (HSHL) with SNAP-Ed	Public Service	Texas Health and Human Services Commission	Federa	Co-PI	\$15,613	40	\$6,245
GS80023	THECB Work Study Mentorship Program	Public Service	Texas Higher Education Coordinating Board	g State	PI	\$12,578	100	\$12,578
	Totals fo	or Keller,Marian Jean	Doute					\$28,648
McFarli	n,Brian Keith	mener primi min ocan						φ 2 0,040
	B., PI; Bailey, C., Co-PI; Curtis, J., Co-PI; Kinesiology	Health Promotion & R	Recreation: McFarlin R PI: Educa	ution - Doan's	Office			
GP00095	Establishing a Wellmune Biomarker Response Profile	Research	Kerry Group Services International Li			\$7,379	63	\$4,649
G1 00073	Lower Domaine Response 110me	research	Terry Group Services international El	iiiica iiivatt	11	Ψ1,319	03	φ τ, υτ <i>9</i>

Project ID	Title	(Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
McFarlin	, B., PI; Kinesiology, Health Promotion, & Recreation	n; McFar	rlin, B., PI; Biolog	gical Sciences					
GP00130	A Randomized, Crossover, Placebo Controlled Trial to Ev the Efficacy of Two Enzyme cocktails in Healthy Adults	aluate	Research	ADM Cork H&W Limited	Privat	e PI	\$4,710	93	\$4,380
McFarlin	, B., PI; McFarlin, B., PI; Kinesiology, Health Promo	otion, & F	Recreation						
GP20163	Sample Testing Consulting Contract		Research	Lindenwood University	Privat	e PI	\$1,123	10	\$112
McFarlin	, B., PI; McFarlin, B., PI; Kinesiology, Health Promo	otion, & F	Recreation						
GP20163	Sample Testing Consulting Contract		Research	Lindenwood University	Privat	e PI	\$1,123	90	\$1,010
McFarlin	, B., PI; Kinesiology, Health Promotion, & Recreation	n; McFai	rlin, B., PI; Biolog	gical Sciences					
GP50025	Evaluating the Bioavailability of Two Seawater Sourced Magnesium Supplements in Healthy Adults		Research	MARIGOT LTD.	Privat	e PI	\$2,000	92.5	\$1,850
	Tota	als for N	McFarlin,Brian Ke	ith					\$12,001
Sprick,J	ustin D								
GP20174	Cerebrovascular Dysregulation in Chronic Kidney Disease	e	Research	American Heart Association	Privat	e PI	\$5,557	100	\$5,557
	Tota	als for	Sprick,Justin D						\$5,557
Vingren	"Jakob Langberg								
Vingren,	J., Co-PI; Vingren, J., Co-PI; Kinesiology, Health Pro	omotion,	& Recreation; Co	ontractor, A., PI; Blumenthal, H., C	Co-PI; Psycholo	ogy			
GF00033	Examination and Refinement of a Novel Treatment for Posttraumatic Stress Disorder: Processing of Positive Men Technique (PPMT)	mories	Research	National Institutes of Health	Feder	al Co-PI	\$5,730	4.5	\$258
Vingren,	J., Co-PI; Vingren, J., Co-PI; Kinesiology, Health Pro	omotion,	& Recreation; Co	ontractor, A., PI; Blumenthal, H., C	o-PI; Psycholo	gy			
GF00033	Examination and Refinement of a Novel Treatment for Posttraumatic Stress Disorder: Processing of Positive Men Technique (PPMT)	mories	Research	National Institutes of Health	Feder	al Co-PI	\$5,730	0.5	\$29
	Tota	als for V	Vingren,Jakob Lan	gberg					\$286
Zhang,1	ao								
Zhang, T.	, PI; Keller, M., Co-PI; Kinesiology, Health Promotic	on, & Rec	creation						
GF40256	Head Start to Healthy Lifestyles (HSHL) with SNAP-Ed		Public Service	Texas Health and Human Services Commission	Feder	al PI	\$15,613	60	\$9,368
	Tota	als for Z	Zhang,Tao						\$9,368
	Total	als for I	Kinesiology, Health	Promotion, & Recreation					\$58,074
Teacher	Education & Administration								
Edward	s,Wesley Logan								
GP20154	Investigating North Texas Teacher Pipelines: Analysis of Teacher Careers and Student Outcomes in Texas	New	Research	Communities Foundation of Texas	Priva	e PI	\$3,686	100	\$3,686
Office	f Country and Country Administration University							nandituras May F	

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI		Recognition %	Recognition Amount
	Totals for	Edwards,Wesley Log	an					\$3,686
Krutka,	Daniel Gene							
Krutka, D	., PI; Teacher Education & Administration; Hlavacik, M., C	Co-PI; Communication	Studies					
GP20208	Critical Inquiry in Social Studies Education: Directions for Research and Practice	Instruction	American Educational Research Association	Priva	te PI	\$9,595	50	\$4,797
	Totals for	Krutka,Daniel Gene						\$4,797
Perez,M	ichelle Salazar							
GP30045	Enacting Sustainable Futures in Early Childhood Education: Transforming Educational Systems in Relation with Living Lands, Waters and Languages across Global Contexts	Research	University of Toronto	Priva	te PI	\$1,598	100	\$1,598
	Totals for	Perez,Michelle Salaza	ır					\$1,598
Wong,L	ok-Sze							
GP10013	The Study of District Leaders of Special Education	Research	Arizona State University	Priva	te PI	\$1,776	100	\$1,776
GP30043	A critical, ecological perspective on Wallace Foundation research production, diffusion, and use	Research	University of Delaware	Priva	te PI	\$3,227	100	\$3,227
	Totals for	Wong,Lok-Sze						\$5,003
	Totals for	Teacher Education &	Administration					\$15,085
	Totals for	College of Education						\$145,386
College	of Engineering							
Biomedi	cal Engineering							
Albert,N	Aark Vincent							
Albert, M	., PI; Biomedical Engineering; Albert, M., PI; Computer Sci	ence & Engineering						
GP20179	Improving Pediatric Orthopaedic Outcomes with Machine Learning	Research	Shriners Hospitals for Children	Priva	te PI	\$7,096	10	\$710
	Totals for	Albert,Mark Vincent						\$710
Chan,Ts	z Yan Clement							
GF00019	Design and construct modular transcriptional repressors to facilitate the development of living diagnostics	Research	National Institutes of Health	Feder	al PI	\$5,589	100	\$5,589
GF00025	Development of Genetic Sensors and Circuits for Creating Novel Cellular Behaviors	Research	National Institutes of Health	Feder	al PI	\$24,730	100	\$24,730

Title	Category	Sponsor				Recognition %	Recognition Amount
Co-PI; Biomedical Engineering; Wang, X., PI; Biological S	Sciences						
Development of Drug Detoxifying Bacteria for Chemotherapy Induced Gut Injury	Research	Sanarentero LLC	Feder	al Co-PI	\$128	20	\$26
PI; Biomedical Engineering; Wang, X., Co-PI; Biological S	Sciences						
Genetic Biocontainment Switch to Improve the Safety of Drug Detoxifying Bacteria in Preventing Chemotherapy-induced Diarrhea	Research	Sanarentero LLC	Feder	al PI	\$3,397	90	\$3,057
Totals for	Chan,Tsz Yan Cleme	nt					\$33,402
1elanie Jennifer Susanne							
CAREER: Shape Memory Polymers as Biomaterial	Research	National Science Foundation	Feder	al PI	\$3,129	100	\$3,129
Totals for	Ecker,Melanie Jennif	fer Susanne					\$3,129
Neda							
New approach based on enzyme stimulating of peptides for targeting drug resistance breast cancers	Research	National Institutes of Health	Feder	al PI	\$4,046	100	\$4,046
The Micro Nanotechnology Education Center (MNT-EC) Totals for	Research Habibi.Neda	Pasadena City College	Feder	al PI	\$964	100	\$964 \$5,010
o-Yeal David	,						7-7
Modeling diabetes using an integrated plate system	Research	Children¿s Hospital Medical Center	Feder	al PI	\$5,233	100	\$5,233
Gene-edited liver organoids for predictive hepatotoxicity	Research	Bioprinting Laboratories Inc	Feder	al PI	\$12.939	100	\$12,939
Totals for	Lee,Moo-Yeal David				,		\$18,172
New approach for identification pHFO networks to predict epileptogenesis	Research	National Institutes of Health	Feder	al PI	\$1,669	100	\$1,669
In Vivo Studies of the Epileptic Hippocampus.	Research	University of California, Los Angeles	Feder	al PI	\$6,534	100	\$6,534
	Li,Lin						\$8,203
ZAMI AMERIKA							
Mechanoregulators of Nanoparticle-Cell Interactions at Tissue Interfaces	Research	National Institutes of Health	Feder	al PI	\$19,492	100	\$19,492
1	Co-PI; Biomedical Engineering; Wang, X., PI; Biological S Development of Drug Detoxifying Bacteria for Chemotherapy Induced Gut Injury PI; Biomedical Engineering; Wang, X., Co-PI; Biological S Genetic Biocontainment Switch to Improve the Safety of Drug Detoxifying Bacteria in Preventing Chemotherapy-induced Diarrhea Totals for Iclanic Jennifer Susanne CAREER: Shape Memory Polymers as Biomaterial Totals for Neda New approach based on enzyme stimulating of peptides for targeting drug resistance breast cancers The Micro Nanotechnology Education Center (MNT-EC) Totals for D-Yeal David Modeling diabetes using an integrated plate system Gene-edited liver organoids for predictive hepatotoxicity Totals for New approach for identification pHFO networks to predict epileptogenesis In Vivo Studies of the Epileptic Hippocampus. Totals for Brian Richard	Co-PI; Biomedical Engineering; Wang, X., PI; Biological Sciences Development of Drug Detoxifying Bacteria for Chemotherapy Induced Gut Injury PI; Biomedical Engineering; Wang, X., Co-PI; Biological Sciences Genetic Biocontainment Switch to Improve the Safety of Drug Detoxifying Bacteria in Preventing Chemotherapy-induced Diarrhea Totals for Chan, Tsz Yan Cleme Iclanie Jennifer Susanne CAREER: Shape Memory Polymers as Biomaterial Research Totals for Ecker, Melanie Jennif Neda New approach based on enzyme stimulating of peptides for targeting drug resistance breast cancers The Micro Nanotechnology Education Center (MNT-EC) Research Totals for Habibi, Neda D-Yeal David Modeling diabetes using an integrated plate system Research Gene-edited liver organoids for predictive hepatotoxicity Research Totals for Lee, Moo-Yeal David New approach for identification pHFO networks to predict epileptogenesis In Vivo Studies of the Epileptic Hippocampus. Research Totals for Li, Lin Brian Richard	Co-PI; Biomedical Engineering; Wang, X., PI; Biological Sciences Development of Drug Detoxifying Bacteria for Chemotherapy Research Sanarentero LLC Development of Drug Detoxifying Bacteria for Chemotherapy Research Sanarentero LLC Detoxifying Bacteria in Preventing Chemotherapy-induced Diarrhea Totals for Chan, Tsz Yan Clement Iclanie Jennifer Susanne CAREER: Shape Memory Polymers as Biomaterial Research National Science Foundation Totals for Ecker, Melanie Jennifer Susanne New approach based on enzyme stimulating of peptides for targeting drug resistance breast cancers The Micro Nanotechnology Education Center (MNT-EC) Research Pasadena City College Totals for Habibi, Neda D-Yeal David Modeling diabetes using an integrated plate system Research Bioprinting Laboratories Inc Totals for Lee, Moo-Yeal David New approach for identification pHFO networks to predict Research National Institutes of Health Totals for Lee, Moo-Yeal David New approach for identification pHFO networks to predict Research National Institutes of Health Totals for Lee, Moo-Yeal David New approach for identification pHFO networks to predict Research National Institutes of Health Totals for Lee, Moo-Yeal David New approach for identification pHFO networks to predict Research University of California, Los Angeles Totals for Li, Lin Brian Richard	Co-Pl; Biomedical Engineering; Wang, X., Pl; Biological Sciences Development of Drug Detoxifying Bacteria for Chemotherapy Pl; Biomedical Engineering; Wang, X., Co-Pl; Biological Sciences Genetic Biocontainment Switch to Improve the Safety of Drug Detoxifying Bacteria in Preventing Chemotherapy-induced Durarhea Totals for Chan, Tsz. Yan Clement Chan, Tsz. Yan Clement	Title Category Sponsor Source Co-PI Co-PI: Biomedical Engineering; Wang, X., PI: Biological Sciences Development of Drug Detoxifying Bacteria for Chemotherapy Research Sanarentero LLC Federal Co-PI Induced Gut Injury PI: Biomedical Engineering; Wang, X., Co-PI: Biological Sciences Genetic Biocontainment Switch to Improve the Safety of Drug Detoxifying Bacteria in Preventing Chemotherapy-induced Diarrhea Totals for Chan, Tsz Van Clement Care PI	Co-Pl, Biomedical Engineering; Wang, X., Pl; Biological Sciences Development of Drug Detoxifying Bacteria for Chemotherapy Research Sanarentero LLC Federal Co-Pl \$128 homedical Engineering; Wang, X., Co-Pl; Biological Sciences Genetic Biocontainment Switch to Improve the Safety of Drug Research Sanarentero LLC Federal Pl \$3,397 Detoxifying Bacteria with Switch to Improve the Safety of Drug Research Sanarentero LLC Federal Pl \$3,397 Detoxifying Bacteria in Preventing Chemotherapy-induced Diarchea Totals for Chan, Tsz. Van Clement CAREER: Shape Memory Polymers as Biomaterial Research National Science Foundation Federal Pl \$3,129 Totals for Ecker, Melanic Jennifer Susanne Needa New approach based on curyme stimulating of peptides for Ecker, Melanic Jennifer Susanne Needa Totals for Habibi, Neda	Co-PI, Biomedical Engineering; Wang, X., Pl; Biological Sciences Development of Duny Detaxifying Bacteria for Chemotherupy Research Sanarentero LLC Federal Co-PI S128 20 Declaration of Duny Detaxifying Bacteria for Chemotherupy Research Sanarentero LLC Federal PI S128 20 Defaultifying Bacteria in Preventing Chemotherupy-induced Diarrhea Totals for Research Diarrhea Totals for Totals for Totals for Research Diarrhea Totals for Totals for Research Diarrhea Totals for Totals for Totals for Totals for Totals for Research Diarrhea Totals for Totals for Totals for Research Diarrhea Totals for Totals for Research Diarrhea Totals for Totals for Research Diarrhea Totals for Totals for Totals for Research Diarrhea Totals for Totals for Research Diarrhea Totals for Totals for Totals for Totals for Totals for Research Diarrhea Totals for Totals for Totals for Research Diarrhea Totals for Totals for Research Diarrhea Totals for Totals for Totals for Research Diarrhea Totals for Totals for Totals for Research Diarrhea Totals for Totals for Totals for Research Diarrhaa Totals for Totals for Research Diarrhaa Totals for Totals for Totals for Research Diarrhaa Totals for Totals for Totals for Research Diarrhaa Totals for Totals for Totals for Totals for Research Diarrhaa Totals for Totals for Totals for Research Diarrhaa Totals for Totals for Totals for Totals for Totals for Totals for Research Diarrhaa Totals for Tota

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Meckes, B	., Co-PI; Biomedical Engineering; Shah, J., PI; Biologica	l Sciences						
GF10511	Molecular-genetic approaches to mitigate Fusarium head blight disease in wheat	Research	Agricultural Research Service	Federa	al Co-PI	\$4,866	50	\$2,433
	Totals for	Meckes,Brian Rich	nard					\$21,925
Won,You	ungwook							
GP00116	Feasibility test of an injectable form of immune modulator	Research	Thunder Bay Therapeutics, Inc	Privat	e PI	\$10,625	100	\$10,625
	Totals for	Won,Youngwook						\$10,625
Yang,Hu	axiao							
GF00032	NOTCH signaling on the underdeveloped cardiac vascularization of hypoplastic left heart syndrome in hiPSC-derived vascularization cardiac organoid		National Institutes of Health	Federa	al PI	\$3,129	100	\$3,129
GP30046	Prototyping the Human Cardiac Fibrosis by Interfacing the 3D Bioprinting and Clinical Diagnosis for Early Detection of Cardiac Arrhythmogenicity	Research	UNT Foundation	Privat	e PI	\$3,267	100	\$3,267
	Totals for	Yang,Huaxiao						\$6,396
Yang,Yo	ng							
GF00034	Optic-nerve-head (ONH) Chips for Glaucomatous Neurodegeneration	Research	National Institutes of Health	Federa	al PI	\$35,397	100	\$35,397
	Totals for	Yang,Yong						\$35,397
	Totals for	Biomedical Engine	ering					\$142,967
Compute	r Science & Engineering							
-	Iark Vincent							
Albert, M.,	, Co-PI; Bhowmick, S., Co-PI; Shi, W., Co-PI; Computer	Science & Engineerir		Y; Shepherd, N.,	, KEY; A		PI; Banerjee, R.	
GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federa	al Co-PI	\$156,272	4	\$6,251
Albert, M.,	, PI; Computer Science & Engineering; Albert, M., PI; Bi	omedical Engineering	g					
GP20179	Improving Pediatric Orthopaedic Outcomes with Machine Learning	Research	Shriners Hospitals for Children	Privat	e PI	\$7,096	90	\$6,386
	Totals for	Albert,Mark Vince	ent					\$12,637
Amini Sa	llehi,Mohsen							
GF30199	Collaborative Research: CNS Core: Small: SmartSight: an Al- Based Computing Platform to Assist Blind and Visually Impaired People	Research	National Science Foundation	Federa	al PI	\$3,129	100	\$3,129
Office of	f Grants and Contracts Administration, University of	North Texas				Exp	oenditures, May F	Y2024: Page

Project ID	Title	Category	Sponsor	Funding PI / Source Co-PI	Expended This Period	Recognition %	Recognition Amount
GF30206	Collaborative Research: IRES Track I: Wireless Federated Fog Computing for Remote Industry 4.0 Applications	Research	National Science Foundation	Federal PI	\$1,191	100	\$1,191
	Totals for	Amini Salehi,Mol	nsen				\$4,320
Bhowmi	ck,Sanjukta						
GF30063	SANDY: Sparsification-Based Approach for Analyzing Network Dynamics	Research	National Science Foundation	Federal PI	(\$9,797)	100	(\$9,797)
GF30076	SHF: Medium: Collaborative Research: ANACIN-X: Analysis and modeling of Non-determinism and Associated Costs in eXtreme scale applications	Research	National Science Foundation	Federal PI	\$3,525	100	\$3,525
GF30095	Collaborative Research: SHF Core: Medium: NetSplicer: Scalable Decoupling-based Algorithms for Multilayer Network Analysis	Research	National Science Foundation	Federal PI	\$7,139	100	\$7,139
GF30125	Collaborative Research: Framework Implementations: CSSI: CANDY: Cyberinfrastructure for Accelerating Innovation in Network Dynamics	Research	National Science Foundation	Federal PI	\$3,129	100	\$3,129
GF40289	BD Hubs: Collaborative Proposal: South: The Sough Big Data Innovation Hub	Research	University of Tennessee - Knoxville	Federal PI	\$732	100	\$732
Bhowmick	r, S., Co-PI; Dantu, R., PI; Morozov, K., Co-PI; Computer S	cience & Enginee	ring				
GF70110	2021 NCAE-C-002- University of North Texas	Research	National Security Agency	Federal Co-Pl	\$7,919	10	\$792
Bhowmick	, S., Co-PI; Albert, M., Co-PI; Shi, W., Co-PI; Computer Sc	ience & Engineer	ing; Mishra, R., PI; Baskes, M., KEY;	Shepherd, N., KEY; A	grawal, P., Co-l	PI; Banerjee, R.	, <i>Co-</i>
GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal Co-Pl	\$156,272	4	\$6,251
	Totals for	Bhowmick,Sanjul	xta				\$11,771
Bozdag,	Serdar						
Bozdag, S	., PI; Computer Science & Engineering; Bozdag, S., PI; Ma	thematics					
GF00018	Integrating multi-omes datasets to infer phenotype-specific driver genes, regulatory interactions and drug response	Research	National Institutes of Health	Federal PI	\$13,297	60	\$7,978
Bozdag, S	., PI; Computer Science & Engineering; Bozdag, S., PI; Ma	thematics					
GF00031	Integrating multi-omcs datasets to infer phenotype-specific driver genes, regulatory interactions and drug response	Research	National Institutes of Health	Federal PI	\$10,008	60	\$6,005

Project ID	Title	Category	Sponsor	Funding I Source C	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Bozdag, S	., PI; Computer Science & Engineering; Bozdag, S., PI; Ma	thematics						
GF00037	Integrating multi-omes datasets to infer phenotype-specific driver genes, regulatory interactions and drug response	Research	National Institutes of Health	Federal	PI	\$998	60	\$599
Bozdag, S	., PI; Computer Science & Engineering; Bozdag, S., PI; Ma	thematics						
GF00041	Integrating multi-omcs datasets to infer phenotype-specific driver genes, regulatory interactions and drug response	Research	National Institutes of Health	Federal	PI	(\$1,971)	60	(\$1,183)
	Totals for	Bozdag,Serdar						\$13,399
• /	enee Cathryn							
Bryce, R.,	PI; Tunc, C., Co-PI; Computer Science & Engineering							
GF30139	REU Site: TaMaLe - Testing and Machine Learning for Context- Driven Systems: Research Experience for Undergraduates	Research	National Science Foundation	Federal	PI	\$2,840	75	\$2,130
Bryce, R.,	Co-PI; Do, H., PI; Hochstetler, J., Co-PI; Morozov, K., Co	-PI; Computer Scie	ence & Engineering					
GF70178	2023 GenCyber - University of North Texas. Teachers Camp.	Instruction	National Security Agency	Federal	Co-PI	\$1,159	15	\$174
Bryce, R.,	Co-PI; Do, H., PI; Hochstetler, J., Co-PI; Morozov, K., Co	-PI; Computer Scie	ence & Engineering					
GF70179	2023 GenCyber - University of North Texas. Teachers Camp.	Instruction	National Security Agency	Federal	Co-PI	\$622	15	\$93
	Totals for	Bryce,Renee Cath	ryn					\$2,397
Dantu,R	amanamurthy							
Dantu, R.,	PI; Thompson Sr., M., Co-PI; Computer Science & Engine	ering						
GF40260	NCAEC-001-2022 CPNC - 2.1.1. NCAE-C Careers Matching	Research	Norwich University	Federal	PI	\$14,736	100	\$14,736
Dantu, R.,	PI; Bhowmick, S., Co-PI; Morozov, K., Co-PI; Computer S	Science & Engineer	ing					
GF70110	2021 NCAE-C-002- University of North Texas	Research	National Security Agency	Federal	PI	\$7,919	80	\$6,335
	Totals for	Dantu,Ramanamu	rthy					\$21,072
Do,Hyur	sook							
Do, H., Pl	; Bryce, R., Co-PI; Hochstetler, J., Co-PI; Morozov, K., Co	-PI; Computer Scie	ence & Engineering					
GF70178	2023 GenCyber - University of North Texas. Teachers Camp.	Instruction	National Security Agency	Federal	PI	\$1,159	60	\$695
Do, H., Pi	; Bryce, R., Co-PI; Hochstetler, J., Co-PI; Morozov, K., Co	-PI; Computer Scie	ence & Engineering					
GF70179	2023 GenCyber - University of North Texas. Teachers Camp.	Instruction	National Security Agency	Federal	PI	\$622	60	\$373
	Totals for	Do,Hyunsook						\$1,068
Fan,Hen	g							
Fan, H., C	Co-PI; Huang, Y., PI; Qiu, C., Co-PI; Yang, Q., Co-PI; Con	iputer Science & Ei	ngineering; Li, X., Co-PI; Luyen, H	I., Co-PI; Wei, Y.,	Co-PI,	Electrical Eng	gineering	
GF40277	Cognitive Distributed Sensing in Congested Radio Frequency Environments	Research	Northeastern University	Federal	Co-PI	\$630,318	9	\$56,729
	Totals for	Fan,Heng						\$56,729
Feng,Yu	nhe							

Project ID	Title	Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GE40227	Maria Maria Carlo	D 1	O I P'I I VII I I I I POE	F 1 1	DI	#2.010	100	#2.010
GF40327	Machine Learning for Autonomous Weld Quality Monitoring	Research	Oak Ridge National Laboratory DOE	Federal	PI	\$3,018	100	\$3,018
Fu,Song	Totals for	Feng,Yunhe						\$3,018
GF30093	Collaborative Research: Enabling Machine Learning based Cooperative Perception with mmWave Communication for Autonomous Vehicle Safety	Research	National Science Foundation	Federal	PI	\$5,211	100	\$5,211
Fu, S., Co	p-PI; Yang, Q., PI; Computer Science & Engineering							
GF30102	"Cyber Training: Implementation: Small: Collaborative Integrated Training on Connected and Autonomous Vehicles Cyber Infrastructure"	Research	National Science Foundation	Federal	Co-PI	\$3,448	100	\$3,448
Fu, S., PI,	: Yang, Q., Co-PI; Computer Science & Engineering; Ding,	J., Co-PI; Informa	tion Science; Li, X., Co-PI; Electrical	Engineering				
GF30167	IUCRC Phase I University of North Texas: Center for Electric, Connected and Autonomous Technologies for Mobility (eCAT)	Research	National Science Foundation	Federal	PI	\$3,130	40	\$1,252
Fu, S., Co	-PI; Yang, Q., PI; Computer Science & Engineering							
GF40284	Development and Demonstration of Zero-Emission Technologies for Commercial Fleets (SuperTruck 3)	Research	PACCAR Inc.	Federal	Co-PI	\$6,534	50	\$3,267
Fu, S., PI,	: Morozov, K., Co-PI; Computer Science & Engineering							
GF70130	2022 University of North Texas GenCyber Academy	Instruction	National Security Agency	Federal	PI	\$3,036	60	\$1,822
	Totals for	Fu,Song						\$15,000
Guo,Xua	an							
GF50013	Proteomic Stable Isotope Probing as a Novel Approach for Linking Prebiotics with Active Gut Microbiota	Research	Board of Regents of the University of Oklahoma	Federal	PI	\$3,713	100	\$3,713
	Totals for	Guo,Xuan						\$3,713
He,Yany	an							
He, Y., PI	; Computer Science & Engineering; He, Y., PI; Mathematics	· ·						
GF30141	Collaborative Research: Using uncertainty quantification and validated computational models to analyze pumping performance of valveless, tubular hearts	Research	National Science Foundation	Federal	PI	(\$265)	40	(\$106)
Не, Ү., РІ	; Computer Science & Engineering; He, Y., PI; Mathematics	S						
GF70124	Using uncertainty quantification and machine learning techniques to study the evolution of odor capture	Research	U.S. Department of Defense	Federal	PI	\$7,233	40	\$2,893
	Totals for	He,Yanyan						\$2,787
Hochste	tler,Jacob							

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI		Recognition %	Recognition Amount
Hochstetle	er, J., Co-PI; Do, H., PI; Bryce, R., Co-PI; Morozov, K., C	o-PI; Computer Scier	nce & Engineering					
GF70178	2023 GenCyber - University of North Texas. Teachers Camp.	Instruction	National Security Agency	Fede	ral Co-PI	\$1,159	5	\$58
Hochstetle	er, J., Co-PI; Do, H., PI; Bryce, R., Co-PI; Morozov, K., C	o-PI; Computer Scien	nce & Engineering					
GF70179	2023 GenCyber - University of North Texas. Teachers Camp.	Instruction	National Security Agency	Fede	ral Co-PI	\$622	5	\$31
	Totals for	Hochstetler,Jacob						\$89
Huang,Y	an							
Huang, Y.	, PI; Fan, H., Co-PI; Qiu, C., Co-PI; Yang, Q., Co-PI; Co	mputer Science & En	gineering; Li, X., Co-PI; Luyen, I	H., Co-PI; Wei,	Y., Co-PI	; Electrical Eng	gineering	
GF40277	Cognitive Distributed Sensing in Congested Radio Frequency Environments	Research	Northeastern University	Fede	ral PI	\$630,318	28	\$176,489
	Totals for	Huang,Yan						\$176,489
Keathly,	David Mark							
Keathly, I	D., Co-PI; Ludi, S., PI; Computer Science & Engineering							
GF30162	Increasing Skills in Accessibility Through Integration in the Undergraduate Computer Science and Information Technology Curricula	Research	National Science Foundation	Fede	ral Co-PI	\$6,967	50	\$3,484
Keathly, I	D., Co-PI; Ludi, S., PI; Computer Science & Engineering							
GP20212	Center for Inclusive Computing Support in North Texas to Support Student Success	Others	Northeastern University	Othe	r Co-PI	\$1,865		\$0
	Totals for	Keathly,David Mar	k					\$3,484
Ludi,Ste	phanie Ann							
Ludi, S., F	PI; Keathly, D., Co-PI; Computer Science & Engineering							
GF30162	Increasing Skills in Accessibility Through Integration in the Undergraduate Computer Science and Information Technology Curricula	Research	National Science Foundation	Fede	ral PI	\$6,967	50	\$3,484
Ludi, S., F	PI; Keathly, D., Co-PI; Computer Science & Engineering							
GP20212	Center for Inclusive Computing Support in North Texas to Support Student Success	Others	Northeastern University	Othe	r PI	\$1,865	100	\$1,865
	Totals for	Ludi,Stephanie Anı	1					\$5,349
Mohanty	y,Saraju							
Mohanty,	S., Co-PI; Computer Science & Engineering; Rout, B., PI;	Physics						
GF40196	Excellence in Research: iMed-Sec: Exploring Hardware-Assiste Solutions for Energy-Efficient Low-Overhead Security and Privacy for the Internet-of-Medical-Things	d Research	Grambling State University	Fede	ral Co-PI	\$1,980	50	\$990
	Totals for	Mohanty,Saraju						\$990
Morozov	y,Kirill							
Morozov,	K., Co-PI; Dantu, R., PI; Bhowmick, S., Co-PI; Computer	Science & Engineeri	ng					
GF70110	2021 NCAE-C-002- University of North Texas	Research	National Security Agency	Fede	ral Co-PI	\$7,919	10	\$792

Project ID	Title	Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Morozov,	K., Co-PI; Fu, S., PI; Computer Science & Engineering							
GF70130	2022 University of North Texas GenCyber Academy	Instruction	National Security Agency	Federa	al Co-PI	\$3,036	40	\$1,215
Morozov,	K., Co-PI; Do, H., PI; Bryce, R., Co-PI; Hochstetler, J., Co	o-PI; Computer Sci	ence & Engineering					
GF70178	2023 GenCyber - University of North Texas. Teachers Camp.	Instruction	National Security Agency	Federa	al Co-PI	\$1,159	20	\$232
Morozov,	K., Co-PI; Do, H., PI; Bryce, R., Co-PI; Hochstetler, J., Co	o-PI; Computer Sci	ence & Engineering					
GF70179	2023 GenCyber - University of North Texas. Teachers Camp.	Instruction	National Security Agency	Federa	al Co-PI	\$622	20	\$124
	Totals for	Morozov,Kirill						\$2,363
Pottathi	ıparambil,Robin Jacob							
GF40335	Camp Learn AI	Instruction	Texas Workforce Commission	Federa	al PI	\$1,237	100	\$1,237
	Totals for	Pottathuparambil	,Robin Jacob					\$1,237
Qiu,Che	enxi							
GF30127	Collaborative Research: SaTC: CORE: Small: Privacy protection of Vehicles location in Spatial Crowdsourcing under realistic adversarial models	Research	National Science Foundation	Federa	al PI	\$3,074	100	\$3,074
Qiu, C., C	Co-PI; Huang, Y., PI; Fan, H., Co-PI; Yang, Q., Co-PI; Con	nputer Science & E	'ngineering; Li, X., Co-PI; Luyen, H	., Co-PI; Wei, Y	., Co-PI,	: Electrical Eng	gineering	
GF40277	Cognitive Distributed Sensing in Congested Radio Frequency Environments	Research	Northeastern University	Federa	al Co-PI	\$630,318	9	\$56,729
	Totals for	Qiu,Chenxi						\$59,802
Rattani,	Ajita							
GF30194	SaTC: CORE: Small: Probing Fairness of Ocular Biometrics Methods Across Demographic Variations	Research	National Science Foundation	Federa	al PI	\$6,258	100	\$6,258
	Totals for	Rattani,Ajita						\$6,258
Shi,Wei	shi							
Shi, W., C	Co-PI; Albert, M., Co-PI; Bhowmick, S., Co-PI; Computer Se	cience & Engineeri	ing; Mishra, R., PI; Baskes, M., KEY	Y; Shepherd, N.,	KEY; A	grawal, P., Co-	·PI; Banerjee, R.	, <i>Co-</i>
GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federa	al Co-PI	\$156,272	4	\$6,251
	Totals for	Shi,Weishi						\$6,251
-	on Sr.,Mark Anthony							
Thompson	n Sr., M., Co-PI; Dantu, R., PI; Computer Science & Engine	eering						
GF40260	NCAEC-001-2022 CPNC - 2.1.1. NCAE-C Careers Matching	Research	Norwich University	Federa	al Co-PI	\$14,736	0	\$0
	Totals for	Thompson Sr.,Ma	rk Anthony					\$0
Tunc,Ci	han							

Project ID	Title	Category	Sponsor	Funding Source		Expended I This Period	Recognition %	Recognition Amount
Tunc, C.,	Co-PI; Bryce, R., PI; Computer Science & Engineering							
GF30139	REU Site: TaMaLe - Testing and Machine Learning for Context- Driven Systems: Research Experience for Undergraduates	Research	National Science Foundation	Feder	al Co-PI	\$2,840	25	\$710
	Totals for	Tunc,Cihan						\$710
Xiao,Tir	g							
Xiao, T.,	PI; Computer Science & Engineering; Xiao, T., PI; Ding, J.,	Co-PI; Informati	ion Science					
GF30166	REU Site: Beyond Language: Training to Create and Share Vector Embeddings across Applications	Research	National Science Foundation	Feder	al PI	\$10,680	7	\$748
	Totals for	Xiao,Ting						\$748
Yang,Qi	ng							
Yang, Q.,	PI; Fu, S., Co-PI; Computer Science & Engineering							
GF30102	"Cyber Training: Implementation: Small: Collaborative Integrated Training on Connected and Autonomous Vehicles Cyber Infrastructure"	Research	National Science Foundation	Feder	al PI	\$3,448	50	\$1,724
Yang, Q.,	Co-PI; Computer Science & Engineering; Niranjan, S., PI;	Logistics & Oper	ations Mgmt; Narayanan, A., Co-PI	; Information Te	echnolog	y & Decision Sci	ence; Warren, S	C., C
GF30158	FW-HTF-P: Supporting the Future Industrial Operators Workforce in Warehouse & Distribution Centers within Material Handling Industry and Logistics	Research	National Science Foundation	Feder	al Co-PI	\$1,008	25	\$252
Yang, Q.,	Co-PI; Fu, S., PI; Computer Science & Engineering; Ding,	J., Co-PI; Inform	aation Science; Li, X., Co-PI; Electri	ical Engineering	ŗ			
GF30167	IUCRC Phase I University of North Texas: Center for Electric, Connected and Autonomous Technologies for Mobility (eCAT)	Research	National Science Foundation	Feder	al Co-PI	\$3,130	20	\$626
Yang, Q.,	Co-PI; Huang, Y., PI; Fan, H., Co-PI; Qiu, C., Co-PI; Com	puter Science & I	Engineering; Li, X., Co-PI; Luyen, H	H., Co-PI; Wei, Y	Y., Co - PI	; Electrical Engi	neering	
GF40277	Cognitive Distributed Sensing in Congested Radio Frequency Environments	Research	Northeastern University	Feder	al Co-PI	\$630,318	12	\$75,638
Yang, O.,	PI; Fu, S., Co-PI; Computer Science & Engineering							
GF40284	Development and Demonstration of Zero-Emission Technologies for Commercial Fleets (SuperTruck 3)	Research	PACCAR Inc.	Feder	al PI	\$6,534	50	\$3,267
	Totals for	Yang,Qing						\$81,507
Yuan,Ji	ng							
GP10015	A Unified Framework of Fairness-aware Optimization through Randomization	Research	University of Texas at El Paso	Privat	te PI	\$3,281	100	\$3,281
	Totals for	Yuan,Jing						\$3,281
Yuan,Xi	aohui							
Yuan, X.,	Co-PI; Computer Science & Engineering; Liang, L., PI; Ge	ography						
GF70128	Multi-Source Imaging of Long-Term Irrigation Status and Type Changes in the Mississippi Alluvial Valley	Research	National Aeronautics & Space Administration	Feder	al Co-PI	\$3,564	35	\$1,247
	Totals for	Yuan,Xiaohui						\$1,247

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Zhao,Hı	ıi							
GF30101	Collaborative Research: SHF: Small: Tangram: Scaling in Exascale Era with Reconfigurable Aggregated "Virtual Cl		National Science Foundation	Federa	al PI	\$3,756	100	\$3,756
GF30113	CAREER: Reinventing Network-on-Chips for GPU-Acce Systems	lerated Research	National Science Foundation	Federa	al PI	\$2,504	100	\$2,504
	Tot	als for Zhao,Hui						\$6,261
	Tot	als for Computer Science	& Engineering					\$503,974
Ctr Agile	e & Adaptive Add. Mfg							
Dahotre	,Narendra B							
APPN# 10	7	Research	State of Texas	State	PI	\$384,777	100	\$384,777
	Tot	als for Dahotre, Narendra	В					\$384,777
	Tot	als for Ctr Agile & Adapti	ive Add. Mfg					\$384,777
Electrica	ul Engineering							
Acevedo	,Miguel F							
	M., PI; Li, X., Co-PI; Electrical Engineering; Mager	, E., Co-PI; Biological Sci	ences					
GF10513	CPS: Medium: Integrating sensors, controls, and ecotoxic with decoupled aquaponics using brackish groundwater a desalination concentrate for sustainable food production	ology Research	U.S. Department of Agriculture	Federa	al PI	\$6,670	34	\$2,268
GF30077	INFEWS/T2: Improving crop yield and soil salinity by co effective integration of microbial community, hydrology, desalination, and renewable power	st- Research	National Science Foundation	Federa	al PI	\$20,412	100	\$20,412
	Tot	als for Acevedo, Miguel F						\$22,680
Bailey,C	Colleen Paige							
Bailey, C.	, PI; Namuduri, K., Co-PI; Electrical Engineering							
GS80027	NTCMT 1-2022, Advanced Air Mobility/Urban Air Mob System Within the Dallas-Fort Worth Metroplex (NTXAA		North Central Texas Council of Governments	State	PI	\$6,258	50	\$3,129
	Tot	als for Bailey, Colleen Paig	ge					\$3,129
Fu,Shen	gli							
		D. D	National Science Foundation	Federa	al PI	\$4,234	100	\$4,234
GF30175	Collaborative Research: Research Infrastructure: CCRI: E Enhanced Open Networked Airborne Computing Platforn					, , -		
GF30175	Enhanced Open Networked Airborne Computing Platform					,,-		\$4,234

Project ID	Title	Category	Sponsor	-	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount	
Kaul, A.,	PI; Electrical Engineering; Kaul, A., PI; Materials Science	& Engineering							
GF70114	Multi-body interactions and carrier dynamics in WSe2 for high-performance quantum-enabled devices	Research	Air Force Office of Scientific Researc	h Feder	al PI	\$6,261	20	\$1,252	
Kaul, A.,	PI; Lin, Y., Co-PI; Electrical Engineering; Kaul, A., PI; Ma	terials Science & E	Engineering; Lin, Y., Co-PI; Physics; I	Padilla, P., C	o-PI; Bio	ological Science	es		
GF70148	Consortium on Sensing, Energy-efficient Electronics and Photonics with 2D Materials and Integrated Technologies (SEEP IT).	Research	U.S. Department of Energy	Feder	al PI	\$41,583	8	\$3,327	
	Totals for	Kaul,Anupama Bl	hat					\$4,579	
Kim,Ju	ngkwun								
GF30168	Collaborative Research: Microneedle-mediated Adaptive Phototherapy (MAP) for Wound Healing	Research	National Science Foundation	Feder	al PI	\$188	100	\$188	
GF40286	Collaborative Research: CPS: Medium: A CPS approach to tumor immunomodulation; sensing, analysis, and control to prime tumors to immunotherapy	Research	Kansas State University	Feder	al PI	\$3,861	100	\$3,861	
	Totals for	Kim,Jungkwun						\$4,049	
Li,Xinr	ong								
Li, X., Co	o-PI; Acevedo, M., PI; Electrical Engineering; Mager, E., Co	o-PI; Biological Sc	iences						
GF10513	CPS: Medium: Integrating sensors, controls, and ecotoxicology with decoupled aquaponics using brackish groundwater and desalination concentrate for sustainable food production	Research	U.S. Department of Agriculture	Feder	al Co-PI	\$6,670	33	\$2,201	
Li, X., Co	o-PI; Electrical Engineering; Fu, S., PI; Yang, Q., Co-PI; Co	omputer Science &	Engineering; Ding, J., Co-PI; Informa	ation Science					
GF30167	IUCRC Phase I University of North Texas: Center for Electric, Connected and Autonomous Technologies for Mobility (eCAT)	Research	National Science Foundation	Feder	al Co-PI	\$3,130	20	\$626	
Li, X., Co	o-PI; Luyen, H., Co-PI; Wei, Y., Co-PI; Electrical Engineeri	ng; Huang, Y., PI;	Fan, H., Co-PI; Qiu, C., Co-PI; Yang,	Q., Co-PI; (Computer	r Science & Eng	gineering		
GF40277	Cognitive Distributed Sensing in Congested Radio Frequency Environments	Research	Northeastern University	Feder	al Co-PI	\$630,318	24	\$151,276	
Li, X., PI	; Namuduri, K., Co-PI; Electrical Engineering								
GS00068	Research and Development of Edge-Centric Hosted 5G Infrastructure Test Platform	Research	North Central Texas Council of Governments	State	PI	\$1,565	50	\$782	
Totals for Li,Xinrong \$1									
Lin, Yuankun									
	Co-PI; Electrical Engineering; Cui, J., PI; Lin, Y., Co-PI; Ph								
GF30128	Encapsulated perovskite in NiO nanotube for topological meta- photonic devices	Research	National Science Foundation	Feder	al Co-PI	\$2,326	12.5	\$291	

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Lin, Y., Co	o-PI; Kaul, A., PI; Electrical Engineering; Kaul, A., PI; Ma	terials Science & Eng	nineering; Lin, Y., Co-PI; Physics	; Padilla, P., (Co-PI; Bio	ological Science	es	
GF70148	Consortium on Sensing, Energy-efficient Electronics and Photonics with 2D Materials and Integrated Technologies (SEEP-IT).	Research	U.S. Department of Energy	Fede	al Co-PI	\$41,583	10	\$4,158
	Totals for	Lin,Yuankun						\$4,449
Luyen,H	ung Thanh							
Luyen, H.,	Co-PI; Li, X., Co-PI; Wei, Y., Co-PI; Electrical Engineerin	ıg; Huang, Y., PI; Fa	n, H., Co-PI; Qiu, C., Co-PI; Yan	ng, Q., Co-PI;	Computer	· Science & Eng	gineering	
GF40277	Cognitive Distributed Sensing in Congested Radio Frequency Environments	Research	Northeastern University	Fede	al Co-PI	\$630,318	9	\$56,729
	Totals for	Luyen,Hung Thanh						\$56,729
Mahbub	Ifana							
GF30082	High Surface Area Reverse Electrowetting Mechanoelectrical Transduction	Research	National Science Foundation	Fede	al PI	(\$1,399)	100	(\$1,399)
	Totals for	Mahbub,Ifana						(\$1,399)
Namudu	ri,Kameswara Rao							
GF30143	RINGS: Mobility-driven Spectrum-Agile Resilient mmWave Communication Links for Unmanned Aerial Vehicle Traffic Management in the Sky	Research	National Science Foundation	Fede	al PI	\$22,498	100	\$22,498
GF30186	RINGS: Mobility-driven Spectrum-Agile Resilient mmWave Communication Links for Unmanned Aerial Vehicle Traffic Management in the Sky	Research	National Science Foundation	Fede	al PI	\$6,961	100	\$6,961
GF40265	F2D-4211 SBIR Phase II - Air Track/Corridor Radio Frequency Scanning with Hybrid Electric Lighter Than Air Orb	Research	Galaxy Unmanned Systems LLC	Fede	ral PI	\$1,521	100	\$1,521
GF40270	DIOXIDE	Research	Unmanned Experts Inc.	Fede	al PI	\$3,662	100	\$3,662
Namuduri,	K., PI; Electrical Engineering; D'Souza, N., Co-PI; Mater	ials Science & Engin	eering; D'Souza, N., Co-PI; Mecl	hanical & Ener	gy Engin	eering; Manuj,	I., Co-PI; Logis	tics
	Resilient Supply Chain Ecosystem for Agile Manufacturing of Unmanned Aircraft Systems	_	National Aeronautics & Space Administration		al PI	\$14,418	10	\$1,442
Namuduri,	K., Co-PI; Li, X., PI; Electrical Engineering							
GS00068	Research and Development of Edge-Centric Hosted 5G Infrastructure Test Platform	Research	North Central Texas Council of Governments	State	Co-PI	\$1,565	50	\$782
Namuduri,	K., Co-PI; Bailey, C., PI; Electrical Engineering							
GS80027	NTCMT 1-2022, Advanced Air Mobility/Urban Air Mobility System Within the Dallas-Fort Worth Metroplex (NTXAAMPP)	Research	North Central Texas Council of Governments	State	Co-PI	\$6,258	50	\$3,129

Project ID	Title		Category	Sponsor		PI / Co-PI		Recognition %	Recognition Amount
		Totals for	Namuduri,Kamesv	vara Rao					\$39,995
Sun,Hua	ı								
GF30100	Collaborative Research: CIF: Small: Communication, Complexity, and Security: A Holistic View on the Fur Limits and Code Designs for Private Information Ret	ndamental	Research	National Science Foundation	Federa	al PI	\$4,694	100	\$4,694
		Totals for	Sun,Hua						\$4,694
Wei,Yus	heng								
Wei, Y., C	o-PI; Li, X., Co-PI; Luyen, H., Co-PI; Electrical	Engineerir	g; Huang, Y., PI;	Fan, H., Co-PI; Qiu, C., Co-PI; Yan	ag, Q., Co - PI; C	Computer	Science & Eng	gineering	
GF40277	Cognitive Distributed Sensing in Congested Radio Fr Environments	equency	Research	Northeastern University	Federa	al Co-PI	\$630,318	9	\$56,729
		Totals for	Wei,Yusheng						\$56,729
		Totals for	Electrical Enginee	ring					\$354,752
Engineer	ring - Dean's Office								
Voevodi	n,Andrey Aleksejevich								
Voevodin,	A., Co-PI; Engineering - Dean's Office; Pohlen,	T., PI; Bus	siness - Dean's Offi	ce					
GF30172	NSF Engines Development Award: Advancing logistitechnologies (TX, OK)	cs	Research	National Science Foundation	Federa	al Co-PI	\$30,783	50	\$15,391
Voevodin,	A., Co-PI; Engineering - Dean's Office; Dahotre	e, N., PI; B	anerjee, R., Co-PI;	Materials Science & Engineering					
GF70146	Advanced Manufacturing, Processing and Characteriz Light Weight and Adaptive Materials	zation of	Research	U.S. Army Research Laboratory	Federa	al Co-PI	\$5,677	33.34	\$1,893
Voevodin,	A., Co-PI; Engineering - Dean's Office; Dahotre	e, N., PI; B	anerjee, R., Co-PI;	Materials Science & Engineering					
GF70171	Advanced Manufacturing, Processing and Characteriz Light Weight and Adaptive Materials		Research	U.S. Army Research Laboratory	Federa	al Co-PI	\$5,880	33	\$1,940
Voevodin,	A., Co-PI; Engineering - Dean's Office; Dahotre	e, N., PI; A	ouadi, S., Co-PI; A	ouadi, S., Co-PI; Materials Science	& Engineering				
GF70174	Advanced Manufacturing, Processing and Characteriz Light Weight and Adaptive Materials		Research	U.S. Army Research Laboratory	-	al Co-PI	\$4,712	35	\$1,649
		Totals for	Voevodin, Andrey	Aleksejevich					\$20,874
		Totals for	Engineering - Dear	n's Office					\$20,874
Material	s Science & Engineering								
 Agrawal	,Priyanka Kantibhai								
.,	P., Co-PI; Baskes, M., Co-PI; Haridas, R., Co-PI	I: Mishra	R., PI: Baneriee R	. Co-PI: Mukheriee. S Co-PI: Reid	lv III. R., Co-Pi	: Scharf	T., Co-PI: She	epherd, N., Co-P	I: Sri
GF70141	Technical Proposal for Advanced Ballistics Technolog Mechanisms-based Approach to Designing Materials Enhanced Dynamic Performance	gy: A	Research	U.S. Army Research Laboratory	•	al Co-PI	(\$1,912)	p.101 u, 11., CO-1	\$0

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Agrawal,	P., Co-PI; Mishra, R., PI; Baskes, M., KEY; Shepherd, N., K	EY; Banerjee, R.,	. Co-PI; Mukherjee, S., Co-PI; Reidy	III, R., Co-PI;	Scharf, T	T., Co-PI; Shep	herd, N., Co-PI;	Srivi
GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Feder	al Co-PI	\$156,272	7	\$10,939
	Totals for	Agrawal,Priyank	a Kantibhai					\$10,939
Aouadi,	Samir M							
Aouadi, S	S., Co-PI; Berman, D., PI; Aouadi, S., Co-PI; Voevodin, A., C	Co-PI; Materials S	Science & Engineering					
GF70082	Materials for Internal Combustion Engines	Research	Army Research Office	Feder	al Co-PI	\$9,170	7	\$642
Aouadi, S	S., Co-PI; Berman, D., PI; Aouadi, S., Co-PI; Voevodin, A., C	Co-PI; Materials S	Science & Engineering					
GF70082	Materials for Internal Combustion Engines	Research	Army Research Office	Feder	al Co-PI	\$9,170	28	\$2,568
Aouadi, S	S., PI; Voevodin, A., Co-PI; Young, M., Co-PI; Materials Scio	ence & Engineerii	ng; Aouadi, S., PI; Physics					
GF70126	Ultra-High Temperature Stable Morphing Materials for Hypersonic Applications	Research	U.S. Army Research Laboratory	Feder	al PI	\$1,875	32	\$600
Aouadi, S	S., Co-PI; Dahotre, N., PI; Aouadi, S., Co-PI; Materials Scien	nce & Engineerin	g; Voevodin, A., Co-PI; Engineering ·	- Dean's Offic	e			
GF70174	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	Research	U.S. Army Research Laboratory	Feder	al Co-PI	\$4,712	52	\$2,450
Aouadi, S	S., Co-PI; Dahotre, N., PI; Aouadi, S., Co-PI; Materials Scie	nce & Engineerin	g; Voevodin, A., Co-PI; Engineering -	- Dean's Offic	е			
GF70174	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	Research	U.S. Army Research Laboratory	Feder	al Co-PI	\$4,712	13	\$613
	Totals for	Aouadi,Samir M						\$6,872
Banerje	e,Rajarshi							
Banerjee,	R., PI; Dahotre, N., Co-PI; Materials Science & Engineerin	g						
GF40314	Design and Manufacture of Metallic Gradient Materials	Research	Iowa State University	Feder	al PI	\$3,668	60	\$2,201
Banerjee,	R., Co-PI; Srivilliputhur, S., PI; Baskes, M., Co-PI; Materio	als Science & Eng	ineering					
GF70077	An Atomic Bonding Informed Approach to Rewrite the Rules of Solid-Solution and Precipitation Strengthening	Research	Air Force Office of Scientific Resear	rch Feder	al Co-PI	\$16,216	45	\$7,297
GF70113	Enabling Multi-scale Modeling by Deciphering Fundamental Mechanisms Underlying Phase Stability, Deformation and Oxidation in Refractory Complex Concentrated Alloys (RCCAs) and Intermetallics	Research	Air Force Office of Scientific Resear	rch Feder	al PI	\$12,857	100	\$12,857
Banerjee,	R., Co-PI; Agrawal, P., Co-PI; Baskes, M., Co-PI; Haridas	, R., Co-PI; Mishi	a, R., PI; Mukherjee, S., Co-PI; Reid	y III, R., Co-P	I; Scharf,	T., Co-PI; She	epherd, N., Co-P	I; Sri
GF70141	Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory		al Co-PI		-	(\$172)
Banerjee,	R., Co-PI; Dahotre, N., PI; Materials Science & Engineerin	g; Voevodin, A., (Co-PI; Engineering - Dean's Office					
GF70146	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	Research	U.S. Army Research Laboratory	Feder	al Co-PI	\$5,677	33.33	\$1,892
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ID_	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Banerjee,	R., Co-PI; Dahotre, N., PI; Materials Science & Engineering	; Voevodin, A., C	Co-PI; Engineering - Dean's Office					
GF70171	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	Research	U.S. Army Research Laboratory	Feder	ral Co-PI	\$5,880	32	\$1,882
Banerjee,	R., Co-PI; Mishra, R., PI; Baskes, M., KEY; Shepherd, N., K.	EY; Agrawal, P.,	Co-PI; Mukherjee, S., Co-PI; Reidy III	I, R., Co-PI;	Scharf, T	., Co-PI; Shep	herd, N., Co-PI;	Srivi
GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Feder	ral Co-PI	\$156,272	5	\$7,814
		Banerjee,Rajarshi						\$33,770
Baskes,N								
Baskes, M	., Co-PI; Srivilliputhur, S., PI; Banerjee, R., Co-PI; Material	s Science & Engi	neering					
GF70077	An Atomic Bonding Informed Approach to Rewrite the Rules of Solid-Solution and Precipitation Strengthening	Research	Air Force Office of Scientific Research	n Feder	al Co-PI	\$16,216	10	\$1,622
Baskes, M	., Co-PI; Agrawal, P., Co-PI; Haridas, R., Co-PI; Mishra, R.	, PI; Banerjee, R	., Co-PI; Mukherjee, S., Co-PI; Reidy I	III, R., Co-P	I; Scharf,	T., Co-PI; She	pherd, N., Co-P	I; Sri
GF70141	Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Feder	ral Co-PI	(\$1,912)		\$0
Baskes, M	., KEY; Mishra, R., PI; Shepherd, N., KEY; Agrawal, P., Co-	PI; Banerjee, R.,	Co-PI; Mukherjee, S., Co-PI; Reidy III	I, R., Co-PI;	Scharf, T	., Co-PI; Shep	herd, N., Co-PI;	Srivi
GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Feder	al Co-PI	\$156,272	4	\$6,251
Baskes, M	., Co-PI; Vasudevan, V., PI; Dahotre, N., Co-PI; Mukherjee,	S., Co-PI; Schar	f, T., Co-PI; Srivilliputhur, S., Co-PI; M	Materials Sc	ience & E	Engineering; Re	out, B., Co-PI; P	Physic
GF70180	Research Training Pathway for Underrepresented Minority Students in Advancing Materials and Manufacturing for Fusion Power	Research	U.S. Department of Energy	Feder	ral Co-PI	\$9,384	5	\$469
	Totals for	Baskes,Michael I						\$8,342
Berman,	Diana							
GF30111	CAREER: Manufacturing of Mechanically Stable Nanoporous Ceramic Structures Via Selective Infiltration of Polymer Templates	Research	National Science Foundation	Feder	ral PI	\$3,391	100	\$3,391
GF30174	Collaborative Research: Combined Tribological and Bactericidal Effect of Bioinjectable Nanodiamonds on Biological Joints	Research	National Science Foundation	Feder	al PI	\$3,794	100	\$3,794
GF30195	Mechanochemical Reconstruction Principles for Two- Dimensional Material Adaptation to Applied Stresses	Research	National Science Foundation	Feder	al PI	\$310	100	\$310
Rorman I	D., PI; Aouadi, S., Co-PI; Aouadi, S., Co-PI; Voevodin, A., Co	o-PI; Materials S	cience & Engineering					
Derman, L			_ ~					

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Berman, I	D., PI; Voevodin, A., Co-PI; Materials Science & Engineeria	ıg						
GP00126	Tribological testing of materials for seals.	Research	Pratt & Whitney	Private	PI	\$6,037	50	\$3,019
	Totals for	Berman,Diana						\$14,181
Burford	Dwight Aaron,							
GP00109	Submerged Bobbin Tool (SBT) Tunneling Technology	Research	Bell Textron Inc.	Private	e PI	\$12,756	100	\$12,756
	Totals for	Burford,Dwight A	aron					\$12,756
Choi,Wo	onbong							
Choi, W.,	PI; Materials Science & Engineering; Choi, W., PI; Mecha	nical & Energy Eng	gineering					
GP10011	Development of surface stabilized Zn-anode in Zn-ion battery	Research	MPS korea Co., Ltd	Private	PI	\$1,018	80	\$814
Choi, W.,	Co-PI; Choi, W., Co-PI; Materials Science & Engineering;	Chyan, O., PI; Ch	emistry					
GP20216	Interaction Mechanisms of 2D Materials with FEOL Wet Cleans	Research	Semiconductor Research Corporation	Private	Co-PI	\$61	40	\$25
Choi, W.,	Co-PI; Choi, W., Co-PI; Materials Science & Engineering;	Chyan, O., PI; Ch	emistry					
GP20216	Interaction Mechanisms of 2D Materials with FEOL Wet Cleans	Research	Semiconductor Research Corporation	Private	Co-PI	\$61	10	\$6
	Totals for	Choi, Wonbong						\$845
Dahotre	Narendra B							
Dahotre, .	N., Co-PI; Young, M., PI; Materials Science & Engineering							
GF40184	Innovative Alloy Coatings in Forging Die Applications.	Research	Advanced Technology International	Federa	l Co-PI	\$8,423	50	\$4,211
Dahotre, .	N., Co-PI; Banerjee, R., PI; Materials Science & Engineerin	ıg						
GF40314	Design and Manufacture of Metallic Gradient Materials	Research	Iowa State University	Federa	l Co-PI	\$3,668	40	\$1,467
Dahotre, .	N., PI; Banerjee, R., Co-PI; Materials Science & Engineerin	ıg; Voevodin, A., C	o-PI; Engineering - Dean's Office					
GF70146	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	Research	U.S. Army Research Laboratory	Federa	l PI	\$5,677	33.33	\$1,892
Dahotre, .	N., PI; Mishra, R., Co-PI; Materials Science & Engineering							
GF70170	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	Research	U.S. Army Research Laboratory	Federa	l PI	\$3,207		\$0
Dahotre, .	N., PI; Banerjee, R., Co-PI; Materials Science & Engineerin	ıg; Voevodin, A., C	o-PI; Engineering - Dean's Office					
GF70171	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	Research	U.S. Army Research Laboratory	Federa	l PI	\$5,880	35	\$2,058
Dahotre, .	N., PI; Mishra, R., Co-PI; Materials Science & Engineering							
	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	Research	U.S. Army Research Laboratory	Federa	l PI	\$2,438		\$0
Dahotre, .	N., PI; Mishra, R., Co-PI; Materials Science & Engineering							
GF70173	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	Research	U.S. Army Research Laboratory	Federa	l PI	\$11,971		\$0
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Project ID	Title	Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Dahotre, l	N., PI; Aouadi, S., Co-PI; Aouadi, S., Co-PI; Materials Scie	nce & Engineering	; Voevodin, A., Co-PI; Engineering - L	Dean's Office	?			
GF70174	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	Research	U.S. Army Research Laboratory	Federa	al PI	\$4,712		\$0
Dahotre, l	N., Co-PI; Vasudevan, V., PI; Baskes, M., Co-PI; Mukherjee	e, S., Co-PI; Scharj	f, T., Co-PI; Srivilliputhur, S., Co-PI; M	Aaterials Sci	ience & I	Engineering; Ro	out, B., Co-PI; P	hysic
GF70180	Research Training Pathway for Underrepresented Minority Students in Advancing Materials and Manufacturing for Fusion Power	Research	U.S. Department of Energy	Federa	al Co-PI	\$9,384	10	\$938
Dahotre, I	N., Co-PI; Joshi, S., PI; Young, M., Co-PI; Materials Scienc	ce & Engineering						
GP00131	Evaluating Recycled Powder for 316L Printed by Laser Bed Powder Fusion (LBPF) and Direct Energy Deposition (DED) Created from Recycled Material	Research	Emerson Process Management, Regula Technologies, Inc.	tor Privat	e Co-PI	\$9,688	25	\$2,422
	Totals for	Dahotre,Narendra	ı В					\$12,989
D'Souza	Francis,							
D'Souza,	F., PI; Materials Science & Engineering; D'Souza, F., PI; C	Chemistry						
GF30155	Dr. D¿Souza's IPA Agreement with NSF	Public Service	National Science Foundation	Federa	al PI	\$21,159	20	\$4,232
D'Souza,	F., Co-PI; Materials Science & Engineering; Wang, H., PI;	D'Souza, F., Co-P.	I; Chemistry					
GF70013	Extended Porphyrins: Functionalization and Applications in DSSC	Research	U.S. Department of Energy	Federa	al Co-PI	\$18,990	8	\$1,519
D'Souza,	F., Co-PI; Materials Science & Engineering; Cundari, T., P.	I; D'Souza, F., Co-	-PI; Kelber, J., Co-PI; Chemistry					
GP20185	Collaborative Research: Sustainable Ammonia Production from Nitrogen via Electrochemical and Photochemical Methods	Research	Robert A. Welch Foundation	Privat	e Co-PI	\$6,621	7	\$463
	Totals for	D'Souza,Francis						\$6,214
D'Souza	,Nandika Anne							
D'Souza,	N., Co-PI; Materials Science & Engineering; Namuduri, K.,	PI; Electrical Eng	ineering; D'Souza, N., Co-PI; Mechan	ical & Energ	gy Engin	eering; Manuj,	I., Co-PI; Logis	tics
GF70131	Resilient Supply Chain Ecosystem for Agile Manufacturing of Unmanned Aircraft Systems	Research	National Aeronautics & Space Administration	Federa	al Co-PI	\$14,418	8	\$1,153
D'Souza,	N., PI; Materials Science & Engineering; D'Souza, N., PI; M	1echanical & Ener	gy Engineering; Chyan, O., Co-PI; Ch	emistry				
GP00119	Tunable Biobased Molding Compounds and Die-Attach Adhesives	Research	Semiconductor Research Corporation	Privat	e PI	\$6,138	12	\$737
	Totals for	D'Souza,Nandika	Anne					\$1,890
Du,Jinch	neng							
GF40246	Novel Phosphate Waste Forms to Enable Efficient Dehalogenation and Immobilization of Salt Waste	Research	Citrine Informatics	Federa	al PI	\$16,314	100	\$16,314
Dи, J., Со	o-PI; Mishra, R., PI; Scharf, T., Co-PI; Materials Science &	Engineering						
GF70165	CAN23-161, Hierarchically structured ISRU derived composites	Research	National Aeronautics & Space Administration	Federa	al Co-PI	\$3,129	20	\$626

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
	Totals for	Du,Jincheng						\$16,939
Haridas	,Ravi Sankar							
Haridas,	R., Co-PI; Agrawal, P., Co-PI; Baskes, M., Co-PI; Mishra, F	2., PI; Banerjee, F	R., Co-PI; Mukherjee, S., Co-PI; Reidy	III, R., Co - P	I; Scharf,	T., Co-PI; She	pherd, N., Co-P.	I; Sri
GF70141	Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Feder	al Co-PI	(\$1,912)		\$0
Haridas,	R., Co-PI; Mishra, R., PI; Materials Science & Engineering							
GP00137	Solid-State Aluminum Upcycling and Manufacturing	Research	Nissan Technical Center North America	ca Priva	te Co-PI	\$6,459		\$0
	Totals for	Haridas,Ravi San	kar					\$0
Joshi,Sa	meehan Shrikant							
Joshi, S.,	PI; Dahotre, N., Co-PI; Young, M., Co-PI; Materials Science	e & Engineering						
GP00131	Evaluating Recycled Powder for 316L Printed by Laser Bed Powder Fusion (LBPF) and Direct Energy Deposition (DED) Created from Recycled Material	Research	Emerson Process Management, Regula Technologies, Inc.	ator Priva	te PI	\$9,688	40	\$3,875
	Totals for	Joshi,Sameehan S	Shrikant					\$3,875
Kaul,An	upama Bhat							
GF70075	Two-dimensional (2D) and three-dimensional (3D) organo-halide perovskites for flexible solar cells	Research	U.S. Office of Naval Research	Feder	al PI	\$11,972	100	\$11,972
Kaul, A.,	PI; Materials Science & Engineering; Kaul, A., PI; Electrica	l Engineering						
GF70114	Multi-body interactions and carrier dynamics in WSe2 for high- performance quantum-enabled devices	Research	Air Force Office of Scientific Research	h Feder	al PI	\$6,261	80	\$5,009
Kaul, A.,	PI; Materials Science & Engineering; Kaul, A., PI; Lin, Y., C	Co-PI; Electrical I	Engineering; Lin, Y., Co-PI; Physics; F	Padilla, P., C	Co-PI; Bio	ological Science	es	
GF70148	Consortium on Sensing, Energy-efficient Electronics and Photonics with 2D Materials and Integrated Technologies (SEEP-IT).	Research	U.S. Department of Energy		al PI	\$41,583	32	\$13,307
	Totals for	Kaul,Anupama B	hat					\$30,288
Li,Xiao		•						
GF30201	CAREER: Liquid Crystal-Templated Sequential Infiltration Synthesis of Hybrid Organic/Inorganic Materials with Multidimensional Chiral Structures	Research	National Science Foundation	Feder	al PI	\$959	100	\$959
GP20176	Porous Liquid Crystal Elastomers for Dynamic Oil/Water Separation	Research	American Chemical Society	Priva	te PI	\$2,107	100	\$2,107
	Totals for	Li,Xiao						\$3,066
Mishra,	Rajiv Sharan							

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF40160	Advanced Metallic Materials and Processes Innovation (SBIR): Tool Material Design for Friction Stir Welding of High Strength Material	Research	QuesTek Innovations LLC	Feder	ral PI	\$1,512	100	\$1,512
GF40253	Enhanced Lower Cost Tooling for Friction Stir Technologies	Research	QuesTek Innovations LLC	Feder	ral PI	\$976	100	\$976
Mishra, R.	., PI; Materials Science & Engineering; Haridas, R., Co-PI;	Mechanical & E	nergy Engineering					
GF40271	Delivery Order #N68335-22-F-0249 SBIR Topic # N192-085	Research	Global Engineering and Materials, Inc	. Feder	ral PI	\$8,058	50	\$4,029
Mishra, R.	., PI; Materials Science & Engineering; Haridas, R., Co-PI;	Mechanical & E	nergy Engineering					
GF40276	N212-113 SBIR-Phase II: Modeling of Solid-State Materials Consolidation Repair Process for Static Strength and Fatigue Life Predictions	Research	Global Engineering and Materials, Inc	Feder	ral PI	\$6,829	50	\$3,415
Mishra, R.	., PI; Materials Science & Engineering; Haridas, R., Co-PI;	Siller Carrillo, H	H., Co-PI; Mechanical & Energy Engine	eering				
GF40299	Solid-state Integrated Manufacturing Process for Lunar Environment (SIMPLE)	Research	National Institute of Aerospace	Feder	ral PI	\$1,253	50	\$626
GF40325	Computational design and validation of alloys for additive manufacturing	Research	Solvus Global	Feder	ral PI	\$10,973	100	\$10,973
Mishra, R.	., PI; Agrawal, P., Co-PI; Baskes, M., Co-PI; Haridas, R., C	o-PI; Banerjee, I	R., Co-PI; Mukherjee, S., Co-PI; Reidy	III, R., Co-P	I; Scharf	T., Co-PI; Shep	oherd, N., Co-P.	I; Sri
GF70141	Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Feder	ral PI	(\$1,912)	25	(\$478)
Mishra, R.	., Co-PI; Vasudevan, V., PI; Materials Science & Engineerin	g						
GF70144	Solid-State Additive Manufacturing of Durable Aluminum- Cerium Alloys for High Temperature Aerospace Structural Applications	Research	U.S. Department of Energy	Feder	ral Co-PI	\$10,013	50	\$5,007
GF70145	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	Research	U.S. Army Research Laboratory	Feder	ral PI	\$2,187	100	\$2,187
Mishra, R.	., PI; Du, J., Co-PI; Scharf, T., Co-PI; Materials Science & I	Ingineering						
GF70165	CAN23-161, Hierarchically structured ISRU derived composites	Research	National Aeronautics & Space Administration	Feder	ral PI	\$3,129	60	\$1,877
Mishra, R.	., Co-PI; Dahotre, N., PI; Materials Science & Engineering							
GF70170	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	Research	U.S. Army Research Laboratory	Feder	ral Co-PI	\$3,207	100	\$3,207

Project ID	Title	Category	Sponsor		PI / Co-PI		Recognition %	Recognition Amount
Mishra, R	., Co-PI; Dahotre, N., PI; Materials Science & Engineering							
GF70172	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	Research	U.S. Army Research Laboratory	Feder	al Co-PI	\$2,438	100	\$2,438
Mishra, R	., Co-PI; Dahotre, N., PI; Materials Science & Engineering							
GF70173	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	Research	U.S. Army Research Laboratory	Feder	al Co-PI	\$11,971	100	\$11,971
Mishra, R	., PI; Baskes, M., KEY; Shepherd, N., KEY; Agrawal, P., Co	o-PI; Banerjee, R.	, Co-PI; Mukherjee, S., Co-PI; Reidy II.	I, R., Co-PI;	Scharf, 7	T., Co-PI; Shep	herd, N., Co-PI;	Srivi
GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Feder	al PI	\$156,272	25	\$39,068
Mishra, R	., PI; Materials Science & Engineering; Haridas, R., Co-PI,	; Mechanical & E	nergy Engineering					
GP00114	Friction Stir Additive Deposition of Stainless Steel	Research	MELD Manufacturing Corporation	Privat	te PI	\$18,078	50	\$9,039
Mishra, R	., PI; Haridas, R., Co-PI; Materials Science & Engineering							
GP00137	Solid-State Aluminum Upcycling and Manufacturing	Research	Nissan Technical Center North America	ca Privat	te PI	\$6,459	100	\$6,459
	Totals for	Mishra,Rajiv Sha	aran					\$102,306
•	jee,Sundeep							
Mukherje	e, S., Co-PI; Agrawal, P., Co-PI; Baskes, M., Co-PI; Harida	as, R., Co-PI; Misi	hra, R., PI; Banerjee, R., Co-PI; Reidy	III, R., Co-P	I; Scharf,	T., Co-PI; She	pherd, N., Co-Pl	I; Sri
GF70141	Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Feder	al Co-PI	(\$1,912)	9	(\$172)
Mukherje	e, S., Co-PI; Mishra, R., PI; Baskes, M., KEY; Shepherd, N.,	KEY; Agrawal, F	P., Co-PI; Banerjee, R., Co-PI; Reidy II.	I, R., Co-PI;	Scharf, T	T., Co-PI; Shep	herd, N., Co-PI;	Srivi
GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Feder	al Co-PI	\$156,272	5	\$7,814
Mukherje	e, S., Co-PI; Vasudevan, V., PI; Baskes, M., Co-PI; Dahotre	e, N., Co-PI; Schai	rf, T., Co-PI; Srivilliputhur, S., Co-PI; I	Materials Sc	ience & E	Engineering; Ro	out, B., Co-PI; P.	hysic
GF70180	Research Training Pathway for Underrepresented Minority Students in Advancing Materials and Manufacturing for Fusion Power	Research	U.S. Department of Energy	Feder	al Co-PI	\$9,384	15	\$1,408
	Totals for	Mukherjee,Sundo	еер					\$9,049
Reidy II	I,Richard F							
Reidy III,	R., Co-PI; Agrawal, P., Co-PI; Baskes, M., Co-PI; Haridas,	, R., Co-PI; Mishr	ra, R., PI; Banerjee, R., Co-PI; Mukherj	iee, S., Co-P.	I; Scharf,	T., Co-PI; She	pherd, N., Co-Pl	I; Sri
GF70141	Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Feder	al Co-PI	(\$1,912)	8	(\$153)
Reidy III,	R., Co-PI; Mishra, R., PI; Baskes, M., KEY; Shepherd, N., I	KEY; Agrawal, P.,	Co-PI; Banerjee, R., Co-PI; Mukherjee	e, S., Co-PI;	Scharf, T	T., Co-PI; Shep	herd, N., Co-PI;	Srivi
GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Feder	al Co-PI	\$156,272	5	\$7,814
	Totals for	Reidy III,Richard	d F					\$7,661
Scharf,T	Thomas W							

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Scharf, T.,	Co-PI; Agrawal, P., Co-PI; Baskes, M., Co-PI; Haridas, R.,	Co-PI; Mishra,	R., PI; Banerjee, R., Co-PI; Mukherj	ee, S., Co-PI;	Reidy III	R., Co-PI; She	epherd, N., Co-P	I; Sri
GF70141	Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Fede	ral Co-PI	(\$1,912)	15	(\$287)
Scharf, T.,	Co-PI; Mishra, R., PI; Du, J., Co-PI; Materials Science & E	ngineering						
GF70165	CAN23-161, Hierarchically structured ISRU derived composites	Research	National Aeronautics & Space Administration	Fede	ral Co-PI	\$3,129	20	\$626
Scharf, T.,	Co-PI; Mishra, R., PI; Baskes, M., KEY; Shepherd, N., KEY;	Agrawal, P., C	o-PI; Banerjee, R., Co-PI; Mukherjee	e, S., Co-PI; R	eidy III, I	R., Co-PI; Shep	herd, N., Co-PI;	Srivi
GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Fede	ral Co-PI	\$156,272	12	\$18,753
Scharf, T.,	Co-PI; Vasudevan, V., PI; Baskes, M., Co-PI; Dahotre, N., C	Co-PI; Mukherje	ee, S., Co-PI; Srivilliputhur, S., Co-PI	; Materials Sc	cience & I	Engineering; Re	out, B., Co-PI; P	hysic
GF70180	Research Training Pathway for Underrepresented Minority Students in Advancing Materials and Manufacturing for Fusion Power	Research	U.S. Department of Energy	Fede	ral Co-PI	\$9,384	15	\$1,408
	Totals for S	Scharf,Thomas V	V					\$20,499
Shepher	d,Nigel Dexter							
GF40298	Direct-Write Ceramics and Metals for Electronic Applications	Research	Kratos SRE, Inc.	Fede	ral PI	\$1,106	100	\$1,106
Shepherd,	N., Co-PI; Agrawal, P., Co-PI; Baskes, M., Co-PI; Haridas,	R., Co-PI; Mish	ra, R., PI; Banerjee, R., Co-PI; Mukh	nerjee, S., Co-	PI; Reidy	III, R., Co-PI;	Scharf, T., Co-P.	I; Sri
GF70141	Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Fede	ral Co-PI	(\$1,912)	9	(\$172)
Shepherd,	N., KEY; Mishra, R., PI; Baskes, M., KEY; Agrawal, P., Co-I	PI; Banerjee, R.,	. Co-PI; Mukherjee, S., Co-PI; Reidy	III, R., Co-PI,	Scharf,	T., Co-PI; Shep	herd, N., Co-PI;	Srivi
GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory		ral Co-PI	\$156,272	5	\$7,814
Shepherd,	N., Co-PI; Mishra, R., PI; Baskes, M., KEY; Shepherd, N., K.	EY; Agrawal, P.	, Co-PI; Banerjee, R., Co-PI; Mukher	rjee, S., Co-Pl	; Reidy I	II, R., Co-PI; Se	charf, T., Co-PI;	Srivi
GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Fede	ral Co-PI	\$156,272	5	\$7,814
GF70182	In-Situ Monitoring for Quality Assurance and Machine Learning in Direct-Write Additive Manufacturing of 5G RF Electronic Ceramics	Research	U.S. Office of Naval Research	Fede	ral PI	\$36,932	100	\$36,932
		Shepherd,Nigel D	Dexter					\$53,493
-	ıthur,Srinivasan G							
-	hur, S., PI; Banerjee, R., Co-PI; Baskes, M., Co-PI; Materials	_	-	_				
GF70077	An Atomic Bonding Informed Approach to Rewrite the Rules of Solid-Solution and Precipitation Strengthening	Research	Air Force Office of Scientific Resear	rch Feder	ral PI	\$16,216	45	\$7,297

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI		Recognition %	Recognition Amount
Srivilliput	hur, S., Co-PI; Agrawal, P., Co-PI; Baskes, M., Co-PI; Haria	las, R., Co-PI; N	Mishra, R., PI; Banerjee, R., Co-PI; M	lukherjee, S., (Co-PI; Re	eidy III, R., Co-	PI; Scharf, T., C	o-PI;
GF70141	Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Feder	ral Co-PI	(\$1,912)	9	(\$172)
Srivilliput	hur, S., Co-PI; Mishra, R., PI; Baskes, M., KEY; Shepherd, N	., KEY; Agrawa	l, P., Co-PI; Banerjee, R., Co-PI; Mu	kherjee, S., Co	-PI; Reid	dy III, R., Co-P.	I; Scharf, T., Co-	·PI;
GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Feder	ral Co-PI	\$156,272	5	\$7,814
Srivilliput	hur, S., Co-PI; Vasudevan, V., PI; Baskes, M., Co-PI; Dahotr	e, N., Co-PI; M	ukherjee, S., Co-PI; Scharf, T., Co-PI	; Materials Sc	ience & I	Engineering; Ro	out, B., Co-PI; P	hysic
GF70180	Research Training Pathway for Underrepresented Minority Students in Advancing Materials and Manufacturing for Fusion Power	Research	U.S. Department of Energy	Feder	ral Co-PI	\$9,384	20	\$1,877
	Totals for	Srivilliputhur,Sri	inivasan G					\$16,816
Vasudev	an,Vijay Krishnaswami							
Vasudevai	n, V., PI; Mishra, R., Co-PI; Materials Science & Engineering	3						
GF70144	Solid-State Additive Manufacturing of Durable Aluminum- Cerium Alloys for High Temperature Aerospace Structural Applications	Research	U.S. Department of Energy	Feder	al PI	\$10,013	50	\$5,007
Vasudevai	n, V., PI; Baskes, M., Co-PI; Dahotre, N., Co-PI; Mukherjee,	S., Co-PI; Scha	rf, T., Co-PI; Srivilliputhur, S., Co-PI	; Materials Sc	ience & I	Engineering; Ro	out, B., Co - PI; P	hysic
GF70180	Research Training Pathway for Underrepresented Minority Students in Advancing Materials and Manufacturing for Fusion Power	Research	U.S. Department of Energy	Feder	al PI	\$9,384	25	\$2,346
	Totals for	Vasudevan,Vijay	Krishnaswami					\$7,353
Voevodi	n,Andrey Aleksejevich							
Voevodin,	A., Co-PI; Berman, D., PI; Aouadi, S., Co-PI; Aouadi, S., Co	o-PI; Materials S	Science & Engineering					
GF70082	Materials for Internal Combustion Engines	Research	Army Research Office	Feder	al Co-PI	\$9,170	25	\$2,292
Voevodin,	A., Co-PI; Aouadi, S., PI; Young, M., Co-PI; Materials Scient	ice & Engineerii	ng; Aouadi, S., PI; Physics					
GF70126	Ultra-High Temperature Stable Morphing Materials for Hypersonic Applications	Research	U.S. Army Research Laboratory	Feder	ral Co-PI	\$1,875	30	\$563
Voevodin,	A., Co-PI; Berman, D., PI; Materials Science & Engineering							
GP00126	Tribological testing of materials for seals.	Research	Pratt & Whitney	Priva	te Co-PI	\$6,037	50	\$3,019
	Totals for	Voevodin,Andrey	Aleksejevich					\$5,874
Young,N	Iarcus Lynn							
Young, M.	, PI; Dahotre, N., Co-PI; Materials Science & Engineering							
GF40184	Innovative Alloy Coatings in Forging Die Applications.	Research	Advanced Technology International	Feder	ral PI	\$8,423	50	\$4,211
Young, M.	, Co-PI; Aouadi, S., PI; Voevodin, A., Co-PI; Materials Scien	ice & Engineerii	ng; Aouadi, S., PI; Physics					
GF70126	Ultra-High Temperature Stable Morphing Materials for Hypersonic Applications	Research	U.S. Army Research Laboratory	Feder	ral Co-PI	\$1,875	30	\$563

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Young, M	., Co-PI; Agrawal, P., Co-PI; Baskes, M., Co-PI; Haridas,	R., Co-PI; Mishra,	R., PI; Banerjee, R., Co-PI; Mukherjee,	S., Co-PI;	Reidy III	I, R., Co-PI; Sci	harf, T., Co-PI; S	Shep
GF70141	Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Feder	ral Co-PI	(\$1,912)	9	(\$172)
Young, M	., Co-PI; Mishra, R., PI; Baskes, M., KEY; Shepherd, N., K	EY; Agrawal, P., C	Co-PI; Banerjee, R., Co-PI; Mukherjee, S	S., Co-PI; R	Reidy III,	R., Co-PI; Scho	arf, T., Co-PI; Sh	ephe
GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Feder	al Co-PI	\$156,272	5	\$7,814
GP00122	Hydrogen Effects in Steels	Research	Emerson Process Management, Regulat Technologies, Inc.	tor Priva	te PI	\$513	100	\$513
Young, M	., Co-PI; Joshi, S., PI; Dahotre, N., Co-PI; Materials Scien	ace & Engineering						
GP00131	Evaluating Recycled Powder for 316L Printed by Laser Bed Powder Fusion (LBPF) and Direct Energy Deposition (DED) Created from Recycled Material	Research	Emerson Process Management, Regulat Technologies, Inc.	tor Priva	te Co-PI	\$9,688	35	\$3,391
GP20178	In Situ Imaging and Phase Analysis of Live Cell Lead Battery Materials from Auxiliary Battery Cycling Testing Regimes	Research	Consortium for Battery Innovation	Priva	te PI	\$6,833	100	\$6,833
	Totals for	Young,Marcus Ly	ynn					\$23,152
Zheng,Y	ufeng							
GF30196	CAREER: Understanding the Role of Nanoprecipitates in Advanced Metastable Titanium Alloys	Research	National Science Foundation	Feder	al PI	\$3,982	100	\$3,982
	Totals for	Zheng,Yufeng						\$3,982
	Totals for	Materials Science	& Engineering					\$413,153
Mechani	ical & Energy Engineering							
Bostanci	i,Huseyin							
Bostanci,	H., Co-PI; Prasad, V., PI; Sadat, H., Co-PI; Mechanical &	& Energy Engineeri	ng					
GF30193	Collaborative Research: Supercritical Fluids and Heat Transfer - Delineation of Anomalous Region, Ultra-long Distance Gas Transport without Recompression, and Thermal Management	Research	National Science Foundation	Feder	al Co-PI	\$3,129	33	\$1,033
Bostanci,	H., Co-PI; Boubekri, N., PI; Mechanical & Energy Engine	ering						
GF70143	UNIVERSITY OF NORTH TEXAS INDUSTRIAL ASSESSMENT CENTER	Research	U.S. Department of Energy	Feder	al Co-PI	\$5,262	50	\$2,631
	Totals for	Bostanci,Huseyin						\$3,663
Boubekr	ri,Nourredine							
Boubekri,	N., PI; Bostanci, H., Co-PI; Mechanical & Energy Engine	ering						
GF70143	UNIVERSITY OF NORTH TEXAS INDUSTRIAL ASSESSMENT CENTER	Research	U.S. Department of Energy	Feder	al PI	\$5,262	50	\$2,631
Office o	ASSESSMENT CENTER f Grants and Contracts Administration, University of	North Texas				Ехре	enditures, May FY2	?024: Pag

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
	Totals for	Boubekri,Nourred	line					\$2,631
Choi,Ta	e-Youl							
Choi, T.,	Co-PI; Mechanical & Energy Engineering; Krokhin, A., PI;	Physics						
GF30038	GOALI: EFRI NewLaw: Non-Reciprocal Effects and Anderson Localization of Acoustic and Elastic Waves in Periodic Structures with Broken PSymmetry of the Unit Cell	Research	National Science Foundation	Feder	al Co-PI	\$23,424	20	\$4,685
Choi, T.,	Co-PI; Mechanical & Energy Engineering; Krokhin, A., PI;	Physics						
GF30137	GOALI: EFRI NewLaw: Non-Reciprocal Effects and Anderson Localization of Acoustic and Elastic Waves in Periodic Structures with Broken PSymmetry of the Unit Cell	Research	National Science Foundation	Feder	al Co-PI	\$241	50	\$121
Choi, T.,	PI; Mechanical & Energy Engineering; Omary, M., KEY; O	mary, M., Co-PI; (Chemistry					
GF70151	Nuclear Safety Testing and Analysis Research (NSTAR) Fellowship Program at The University of North Texas	Research	Nuclear Regulatory Commission	Feder	al PI	\$12,751	60	\$7,651
Choi, T.,	Co-PI; Zhang, Z., PI; Mechanical & Energy Engineering; K	elber, J., Co-PI; C	hemistry; Krokhin, A., Co-PI; Neu, J.	, Co-PI; Phys	ics			
GF70158	High-Contrast Elasto-Metamaterial Photonics for Adaptable and Stable Lasing	Research	U.S. Department of Defense	Feder	al Co-PI	\$364,171	18	\$65,551
	Totals for	Choi,Tae-Youl						\$78,007
Choi,Wo	onbong							
Choi, W.,	PI; Mechanical & Energy Engineering; Choi, W., PI; Mater	rials Science & Eng	gineering					
GP10011	Development of surface stabilized Zn-anode in Zn-ion battery	Research	MPS korea Co., Ltd	Privat	e PI	\$1,018	20	\$204
	Totals for	Choi, Wonbong						\$204
D'Souza	,Nandika Anne							
D'Souza,	N., Co-PI; Mechanical & Energy Engineering; Namuduri, K	, PI; Electrical En	ngineering; D'Souza, N., Co-PI; Mate	rials Science	& Engin	eering; Manuj,	I., Co-PI; Logisi	tics
GF70131	Resilient Supply Chain Ecosystem for Agile Manufacturing of Unmanned Aircraft Systems	Research	National Aeronautics & Space Administration	Feder	al Co-PI	\$14,418	32	\$4,614
D'Souza,	N., PI; Mechanical & Energy Engineering; D'Souza, N., PI;	Materials Science	& Engineering; Chyan, O., Co-PI; C	hemistry				
GP00119	Tunable Biobased Molding Compounds and Die-Attach Adhesives	Research	Semiconductor Research Corporation	Privat	e PI	\$6,138	48	\$2,946
	Totals for	D'Souza,Nandika	Anne					\$7,560
Haridas	Ravi Sankar,							
Haridas,	R., Co-PI; Mechanical & Energy Engineering; Mishra, R., F	PI; Materials Scien	ce & Engineering					
GF40271	Delivery Order #N68335-22-F-0249 SBIR Topic # N192-085	Research	Global Engineering and Materials, In-	c. Feder	al Co-PI	\$8,058	50	\$4,029
Haridas,	R., Co-PI; Mechanical & Energy Engineering; Mishra, R., F	PI; Materials Scien	ce & Engineering					
GF40276	N212-113 SBIR-Phase II: Modeling of Solid-State Materials Consolidation Repair Process for Static Strength and Fatigue Life Predictions	Research	Global Engineering and Materials, In-	c. Feder	al Co-PI	\$6,829	50	\$3,415

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI		Recognition %	Recognition Amount
Haridas,	R., Co-PI; Siller Carrillo, H., Co-PI; Mechanical & Energy	Engineering; Mishra	ı, R., PI; Materials Science & Engin	eering				
GF40299	Solid-state Integrated Manufacturing Process for Lunar Environment (SIMPLE)	Research	National Institute of Aerospace	Feder	al Co-PI	\$1,253	25	\$313
Haridas,	R., Co-PI; Mechanical & Energy Engineering; Mishra, R., F	PI; Baskes, M., KEY;	Shepherd, N., KEY; Agrawal, P., Co	o-PI; Banerj	ee, R., Co	-PI; Mukherjee	, S., Co-PI; Reid	y III
GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Feder	al Co-PI	\$156,272	10	\$15,627
Haridas,	R., Co-PI; Mechanical & Energy Engineering; Mishra, R., F	PI; Materials Science	& Engineering					
GP00114	Friction Stir Additive Deposition of Stainless Steel	Research	MELD Manufacturing Corporation	Priva	te Co-PI	\$18,078	50	\$9,039
	Totals for	Haridas,Ravi Sanka	r					\$32,423
Huang,Z	Chenhua							
GF70149	Follow-on Funding Proposal for 2022 UNT-UIUC SRT-MSI (ORISE)	Research	U.S. Department of Homeland Security	ty Feder	al PI	\$460	100	\$460
	Totals for	Huang,Zhenhua						\$460
Jiang,Yi	jie							
Jiang, Y.,	Co-PI; Mechanical & Energy Engineering; Agrawal, P., Co	o-PI; Baskes, M., Co-	-PI; Haridas, R., Co-PI; Mishra, R.,	PI; Banerje	e, R., Co-	PI; Mukherjee,	S., Co-PI; Reidy	III,
GF70141	Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Feder	al Co-PI	(\$1,912)	7	(\$134)
	Totals for	Jiang,Yijie						(\$134)
Nowicki	David Richard							
Nowicki, I	D., PI; Mechanical & Energy Engineering; Nowicki, D., PI;	Logistics & Operation	ons Mgmt; Bomba, M., Co-PI; West	on, L., Co-P	; Center	for Logistics Ed	ducation and Res	earc
GF40262	Support for Implementation of the Texas-Mexico Border Transportation Master Plan, FY 2023-FY 2024	Research	Texas Department of Transportation	Feder	al PI	\$83,149	10	\$8,315
	Totals for	Nowicki, David Richa	ard					\$8,315
Prasad,	Vishwanath							
Prasad, V	., PI; Bostanci, H., Co-PI; Sadat, H., Co-PI; Mechanical &	Energy Engineering						
GF30193	Collaborative Research: Supercritical Fluids and Heat Transfer - Delineation of Anomalous Region, Ultra-long Distance Gas Transport without Recompression, and Thermal Management	Research	National Science Foundation	Feder	al PI	\$3,129	34	\$1,064
	Totals for	Prasad,Vishwanath						\$1,064
Sadat,H	amid							
GF00022	The Influence of Aortic Valve Hemodynamics and LVAD on bio- transport processes in Calcific Aortic Valve Disease	Research	National Institutes of Health	Feder	al PI	\$8,654	100	\$8,654

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Sadat, H.,	Co-PI; Prasad, V., PI; Bostanci, H., Co-PI; Mechanical &	Energy Engineerin	gg					
GF30193	Collaborative Research: Supercritical Fluids and Heat Transfer - Delineation of Anomalous Region, Ultra-long Distance Gas Transport without Recompression, and Thermal Management	Research	National Science Foundation	Federa	l Co-PI	\$3,129	33	\$1,033
GF70140	Development of Physics-Informed Mathematical Models for Ship Extreme Responses in Ocean Waves	Research	U.S. Office of Naval Research	Federa	l PI	\$15,745	100	\$15,745
	Totals for	Sadat,Hamid						\$25,432
Shen,Mo								
Shen, M.,	PI; Siller Carrillo, H., Co-PI; Mechanical & Energy Engine	eering						
GF70152	High-throughput Screening and Quality Assessment Testing and an AI-based In-Situ Process Monitoring and Quality Control Framework for Additive Manufacturing New Builds and Repaired Parts	Research	U.S. Department of Defense	Federa	l PI	\$4,213	66	\$2,781
	Totals for	Shen,Mo-How						\$2,781
Siller Ca	rrillo,Hector Rafael							
Siller Car	rillo, H., PI; Mechanical & Energy Engineering; Quintanill	a, J., Co-PI; Mathe	ematics; Ro, H., Co-PI; Counseling & F	Higher Educa	ation			
GF30129	Establishing a Journey of Inclusion, Identity and Intersectionality through Guided Pathways to Enhance Latinx Success in Engineering and Computer Science	Research	National Science Foundation	Federal	l PI	\$1,550	70	\$1,085
GF40291	ACE PROVIDER	Instruction	Texas A & M Engineering Experiment Station	Federal	l PI	\$3,256	100	\$3,256
Siller Car	rillo, H., Co-PI; Haridas, R., Co-PI; Mechanical & Energy	Engineering; Mish	ra, R., PI; Materials Science & Engine	ering				
GF40299	Solid-state Integrated Manufacturing Process for Lunar Environment (SIMPLE)	Research	National Institute of Aerospace	Federal	l Co-PI	\$1,253	25	\$313
Siller Car	rillo, H., Co-PI; Shen, M., PI; Mechanical & Energy Engine	eering						
GF70152	High-throughput Screening and Quality Assessment Testing and an AI-based In-Situ Process Monitoring and Quality Control Framework for Additive Manufacturing New Builds and Repaired Parts	Research	U.S. Department of Defense	Federal	l Co-PI	\$4,213	34	\$1,432
	Totals for	Siller Carrillo,Hec	ctor Rafael					\$6,086
Xiao,Xin	yi							
GF40328	Additive Manufacturing with 3-D printing with metal	Research	Oak Ridge National Laboratory DOE	Federal	l PI	\$3,398	100	\$3,398
	Totals for	Xiao,Xinyi	-					\$3,398
Zhang,H	aifeng	•						•

Project ID	Title	Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF30157	A Novel Hybrid-Mode Curved-shape SAW (CsSAW) Sensor For The In-Situ/Real-Time Torque And Temperature Measurement of Rotor Shaft in Harsh Environments		National Science Foundation	Feder	al PI	\$6,194	100	\$6,194
GF40307	Wireless Cylindrical Piezoelectric Pressure/Temperature Sensor For Fuel Tank Monitoring At Cryogenic Environment	Research	X-Wave Innovations, Inc.	Feder	al PI	\$3,129	100	\$3,129
GF70112	Multi-modal Surface Acoustic Wave Sensing System for Pressure and Temperature monitoring of Spent Fuel Canisters	Research	U.S. Department of Energy	Feder	al PI	\$21,829	100	\$21,829
GF70150	Self-powered Wireless Hybrid Density/Level Sensing with Differential Pressure Sensors for Safeguarding and Monitoring of Electrochemical Processing of Nuclear Spent Fuel	Research	U.S. Department of Energy	Feder	al PI	\$16,592	100	\$16,592
	Totals for	Zhang,Haifeng						\$47,744
Zhang,Zi	ihao							
Zhang, Z.,	$PI; Mechanical \ \& \ Energy \ Engineering; \ Kelber, \ J., \ Co-PI;$	Chemistry						
GF70155	Tunable Plasmonic Multispectral Meta surfaces	Research	U.S. Department of Defense	Feder	al PI	\$18,153	80	\$14,522
Zhang, Z.,	PI; Choi, T., Co-PI; Mechanical & Energy Engineering; K	Telber, J., Co-PI; Ch	emistry; Krokhin, A., Co-PI; Neu,	J., Co-PI; Phys	ics			
GF70158	High-Contrast Elasto-Metamaterial Photonics for Adaptable and Stable Lasing	Research	U.S. Department of Defense	Feder	al PI	\$364,171	28	\$101,968
Zhang, Z.,	PI; Mechanical & Energy Engineering; Kelber, J., Co-PI;	Chemistry						
GF70169	Protective Thermal Electro-Chromic Coatings (ProTECC) for Lunar Exploration	Research	National Aeronautics & Space Administration	Feder	al PI	\$81,776	75	\$61,332
	Totals for	Zhang,Zihao						\$177,822
	Totals for	Mechanical & Ener						\$397,455
	Totals for	College of Engineer	ring					\$2,217,950
_	of Health & Public Service							
Audiolog	y & Speech - Language Pathology							
Aoyama,	Katsura							
Aoyama, K	K., Co-PI; Audiology & Speech - Language Pathology; Boe	sch, M., PI; Mehta, I	S., Co-PI; Educational Psychology	v				
GF20026	Project Communicate	Instruction	U.S. Department of Education	Feder	al Co-PI	\$3,390	15	\$509
	Totals for	Aoyama,Katsura						\$509
Lam,Pak	x Wing Jacky							

Project ID	Title		Category	Sponsor	Funding Source	PI / Co-PI		Recognition %	Recognition Amount
Lam, P., C	Co-PI; Schafer, E., PI; Miller, S., Co-PI; Audiology	& Speech	h - Language Patholo	ogy					
GP00115	Confirming The Hearing Care Practitioner (HCP) Role Respect to Expanded Hearing-Aid User Needs, Health & Being		Research	Oticon A/S	Priva	te Co-P	\$2,280	33	\$752
	Т	otals for	Lam,Pak Wing Jacky	,					\$752
Miller,Sl	haron Elizabeth								
Miller, S.,	Co-PI; Schafer, E., PI; Lam, P., Co-PI; Audiology	& Speech	h - Language Patholo	ogy					
GP00115	Confirming The Hearing Care Practitioner (HCP) Role Respect to Expanded Hearing-Aid User Needs, Health & Being		Research	Oticon A/S	Priva	te Co-P	\$2,280	33	\$752
	T	otals for	Miller,Sharon Elizab	eth					\$752
Schafer,	Erin Cheri								
GP00042	Auditory Processing Research		Research	Sonova USA Inc.	Priva	ite PI	\$696	100	\$696
Schafer, E	E., PI; Lam, P., Co-PI; Miller, S., Co-PI; Audiology	& Speech	h - Language Patholo	ogy					
GP00115	Confirming The Hearing Care Practitioner (HCP) Role Respect to Expanded Hearing-Aid User Needs, Health & Being		Research	Oticon A/S	Priva	ite PI	\$2,280	34	\$775
	T	otals for	Schafer,Erin Cheri						\$1,471
	Т	otals for	Audiology & Speech	- Language Pathology					\$3,484
Behavior	· Analysis								
Bergman	ın,Samantha C J								
.,	a, S., KEY; Behavior Analysis; Keller, M., Co-PI; K	inesiolog	y, Health Promotion,	& Recreation; Savage, M., Co-P.	I; Educationa	l Psychol	ogy; Barrio, B.	PI; Carey, C., (Co-PI
GF20013	UNT ELEVAR: Inclusive Post-Secondary Education Pr Young Adults with Intellectual Disabilities in Texas	rogram for	Research	U.S. Department of Education	Fede	ral Co-P	\$39,300	5	\$1,965
	T	otals for	Bergmann,Samantha	CJ					\$1,965
Dracobly	y,Joseph Daniel								
GP00129	Lone Star Day Program and UNT Behavior Analysis Recenter	esource	Research	Lone Star Day Program, LLC	Priva	ite PI	\$4,115	100	\$4,115
GS00074	Behavior Analysis Resource Center - Competency Base Training: Efficient Functional Assessment Process	ed	Instruction	Texas Health and Human Services Commission	State	PI	\$1,034	100	\$1,034
		otals for	Dracobly, Joseph Dan						\$5,149
			Behavior Analysis						\$7,114
	nication & Professional Programs - General								4.,22.

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI		0	Recognition Amount
GF40295	Title IV-E Training Program - FY24	Instruction	Texas Department of Family & Protes Services	ctive Feder	ral PI	\$15,815	100	\$15,815
	Totals for	Baker,Cassidy Ann						\$15,815
Mukher	jee,Dhrubodhi							
Mukherjee	e, D., Co-PI; Communication & Professional Programs - Ge	eneral; Ceballos, P.,	PI; Cartwright, A., Co-PI; Counsel	ling & Highe	r Educati	on		
GF10002	Expanding A Bilingual Trauma-Based Behavioral Health Workforce in Integrated Health Settings	Instruction	Health Resources & Service Adminis	stration Feder	ral Co-PI	\$12,134	25	\$3,033
Mukherjee	e, D., PI; Communication & Professional Programs - Gener	al; Sharma, R., Co-F	PI; Disability & Addiction Rehabilit	tation				
GF10007	Expanding Trauma-informed Community Health Worker Training Program focusing on Opioids and other Substance Use Disorder (CHW-OSUDS) in Integrated Health Settings in Underserved Communities	Research	Health Resources & Service Adminis	stration Fede	ral PI	\$15,329	95	\$14,563
	Totals for	Mukherjee,Dhrubod	lhi					\$17,596
Sweeten.	Brenda LeAnne							
GP30038	Case Management Support for Students with Experience in Foster Care	Public Service	UNT Foundation	Priva	ite PI	\$2,899	100	\$2,899
	Totals for	Sweeten,Brenda LeA						\$2,899
	Totals for	Communication & P	Professional Programs - General					\$36,310
Disability	y & Addiction Rehabilitation							
Barrio,B	Brenda Leticia							
Barrio, B.	, PI; Carey, C., Co-PI; Disability & Addiction Rehabilitatio	on; Bergmann, S., KE	Y; Behavior Analysis; Keller, M., C	Co-PI; Kinesi	ology, He	alth Promotion	, & Recreation; S	'ava
GF20013	UNT ELEVAR: Inclusive Post-Secondary Education Program for Young Adults with Intellectual Disabilities in Texas	Research	U.S. Department of Education	Fede	ral PI	\$39,300	45	\$17,685
	Totals for	Barrio,Brenda Letic	ia					\$17,685
Carey,C	handra Donnell							
Carey, C.,	Co-PI; Barrio, B., PI; Disability & Addiction Rehabilitation	n; Bergmann, S., KE	Y; Behavior Analysis; Keller, M., C	Co-PI; Kinesi	ology, He	alth Promotion	, & Recreation; S	ava
GF20013	UNT ELEVAR: Inclusive Post-Secondary Education Program for Young Adults with Intellectual Disabilities in Texas	Research	U.S. Department of Education	Fede	ral Co-PI	\$39,300		\$0
	Totals for	Carey,Chandra Don	nell					\$0
Cataland	o,Denise Ellen							
Catalano,	D., PI; Sharma, R., PI; Disability & Addiction Rehabilitation	on						
GF20006	Long term training program in rehabilitation counseling 84.129B	Instruction	U.S. Department of Education	Fede	ral PI	\$10,623		\$0
	Totals for	Catalano,Denise Elle	en					\$0
Heck,Ju	lia Elizabeth							

Project ID	Title		Category	Sponsor		PI / Co-PI		Recognition %	Recognition Amount
GF00029	Maternal acetaminophen use and risk for pediatric can-	cer	Others	National Institutes of Health	Other	PI	\$2,053	100	\$2,053
GF00046	Maternal acetaminophen use and risk for pediatric cane	cer	Research	National Institutes of Health	Feder	al PI	\$2,873	100	\$2,873
	٦	Totals for	Heck,Julia Elizabeth	1					\$4,926
Sharma,	Rachita								
Sharma, F	R., Co-PI; Disability & Addiction Rehabilitation; N	Iukherjee,	D., PI; Communica	tion & Professional Programs - Gen	eral				
GF10007	Expanding Trauma-informed Community Health Work Training Program focusing on Opioids and other Subst Disorder (CHW-OSUDS) in Integrated Health Settings Underserved Communities	ance Use	Research	Health Resources & Service Administr	ration Feder	al Co-PI	\$15,329	5	\$766
Sharma, F	R., PI; Catalano, D., PI; Disability & Addiction Re	habilitatio	on						
GF20006	Long term training program in rehabilitation counselin	g 84.129B	Instruction	U.S. Department of Education	Feder	al PI	\$10,623	100	\$10,623
	1	Totals for	Sharma,Rachita						\$11,390
]	Totals for	Disability & Addiction	on Rehabilitation					\$34,001
Emergen	cy Managementt & Disaster Science								
Schumai	nn,Ronald L								
GF30142	Collaborative Research: Place Attachment in Mitigatio Recovery: A Mixed Methods Study of Residential Adju Following Wildfires		Research	National Science Foundation	Feder	al PI	\$178	100	\$178
GF70147	Fueling resilience: A risk-based comparison of post-fir programs and recovery outcomes in Northern Californi		Others	USDA Forest Service	Other	PI	\$1,163	100	\$1,163
	1	Totals for	Schumann,Ronald L						\$1,341
	1	Totals for	Emergency Manager	mentt & Disaster Science					\$1,341
Public A	dministration								
Andrew.	Simon								
	., Co-PI; Keyes, L., PI; Public Administration								
GF40308	San Antonio One Call One Click Transportation Plann	ina Svetem	Research	Ride Connect Texas	Feder	al Co-PI	\$41,660	43	\$17,914
	•	ing System	Research	Ride Connect Texas	reder	11 CO-11	\$41,000	43	\$17,917
	S., Co-PI; Jang, H., PI; Public Administration	de Circo	D 1	Delles Asserticité (C. II.	n :	- C P	(#1 EQA)	50	(#700)
GP20146	Addressing Changes in the Composite Blight Index in Dallas, TX	tne City of	Research	Dallas Area Habitat for Humanity	Privat	e Co-PI	(\$1,580)	50	(\$790)
	٦	Totals for	Andrew,Simon						\$17,124
Fischer,	Lauren Ames								

Project ID	Title	•	Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Fischer, L	, Co-PI; Public Administration; Zhou, Y., PI; Carrol	l, M., Co	o-PI; Economics						
GP20164	Dallas-Fort Worth (DFW) Zoning Atlas		Research	Mercatus Center at George Mason University	Priva	te Co-PI	\$891	33	\$294
	Tota	ls for l	Fischer,Lauren Ames	3					\$294
Hutson,	Nathan Mark								
Hutson, N	., Co-PI; Public Administration; Wise, M., PI; Mendie	ola Garo	cia, S., Co-PI; Histo	ry					
GF10520	The Milpa Agricultural Placemaking Project at the Univers North Texas	sity of	Research	U.S. Department of Agriculture	Feder	al Co-PI	\$3,153	33	\$1,041
Hutson, N	., Co-PI; Public Administration; Nowicki, D., PI; Log	gistics &	Operations Mgmt;	Nowicki, D., PI; Mechanical & En	ergy Enginee	ring; Bon	nba, M., Co-PI	; Weston, L., Co	-PI;
GF40262	Support for Implementation of the Texas-Mexico Border Transportation Master Plan, FY 2023-FY 2024		Research	Texas Department of Transportation	Feder	al Co-PI	\$83,149	0	\$0
	Tota	ls for	Hutson,Nathan Mark	i e					\$1,041
Jang,He	e Soun								
GP20114	Understanding COVID-19's impact on the Continuum of Conetworks' provision of equitable access to needed services homeless		Research	Robert Wood Johnson Foundation	Priva	te PI	(\$459)	100	(\$459)
Jang, H.,	PI; Andrew, S., Co-PI; Public Administration								
GP20146	Addressing Changes in the Composite Blight Index in the Coallas, TX	City of	Research	Dallas Area Habitat for Humanity	Priva	te PI	(\$1,580)	50	(\$790)
	Tota	ls for	Jang,Hee Soun						(\$1,249)
Keyes,La	aura Marie								
Keyes, L.,	PI; Andrew, S., Co-PI; Public Administration								
GF40308	San Antonio One Call One Click Transportation Planning	System	Research	Ride Connect Texas	Feder	al PI	\$41,660	57	\$23,746
	Tota	ls for	Keyes,Laura Marie						\$23,746
	Tota	ls for	Public Administration	n					\$40,956
UNTWIS	SE - Workplace Inclusion								
Gafford,	Lucy Victoria								
GF40266	Texas Beacons of Excellence		Research	Texas Workforce Commission	Feder	al PI	\$128,089	100	\$128,089
GF40311	Building My Future: A Transition Employment Collaborate Youth in Collin County	tive for	Public Service	Lifepath Systems	Feder	al PI	\$2,458	100	\$2,458
	Tota	ls for	Gafford,Lucy Victori	a					\$130,547
	Tota	ls for 1	UNTWISE - Workpla	ace Inclusion					\$130,547
	Tota	ls for	College of Health & I	Public Service					\$253,753

ID	Title	Category		Source Co-	PI This Period		Amount
College o	of Information						
Informat	ion - Dean's Office						
Du,Yunf	ei						
Du, Y., PI,	; Information - Dean's Office; Evans, L., Co-PI; Sharn	ma, M., Co-PI; Art Educa	tion; Hyland, P., Co-PI; College of Visu	ual Arts & Desi	ign - General; Roes	chley, A., Co-PI,	Info
GF70176	Stewarding Cultural Heritage: Latino Art, Museums, and Preservation Fellowship (LAMP Fellowship)	Instruction	Institute of Museum and Library Service	s Federal	PI \$0	20	\$0
	Tota	ls for Du,Yunfei					\$0
	Tota	ls for Information - Dean	's Office				\$0
Informat	tion Science						
Ding,Jur	nhua						
Ding, J., C	Co-PI; Xiao, T., PI; Information Science; Xiao, T., PI;	Computer Science & Eng	rineering				
GF30166	REU Site: Beyond Language: Training to Create and Share Vector Embeddings across Applications	e Research	National Science Foundation	Federal C	o-PI \$10,680	30	\$3,204
Ding, J., C	Co-PI; Information Science; Fu, S., PI; Yang, Q., Co-I	PI; Computer Science & E	Engineering; Li, X., Co-PI; Electrical En	ngineering			
GF30167	IUCRC Phase I University of North Texas: Center for Elec Connected and Autonomous Technologies for Mobility (eC		National Science Foundation	Federal C	o-PI \$3,130	20	\$626
	Tota	ls for Ding,Junhua					\$3,830
Evans,Sa	nrah Amber						
GF30134	Collaborative Research: Diversifying Human-Centered Dat Science through the Research and Design of Ethical Games		National Science Foundation	Federal	PI \$3,848	100	\$3,848
GF70108	Raise Up Radio: Family and Youth Engagement in Library Supported Learning Via Radio	Research	Institute of Museum and Library Service	s Federal	PI \$10,541	100	\$10,541
Evans, S.,	Co-PI; Kim, J., PI; Hong, L., Co-PI; Information Science	ence					
GF70135	Students Data Literacy Needs in Community Colleges: Perspectives of Librarians, Students and Faculty	Public Service	Institute of Museum and Library Service	s Federal C	o-PI \$2,046	15	\$307
	Total	ls for Evans,Sarah Ambe	r				\$14,696
Hong,Liı	ngzi						
Hong, L.,	Co-PI; Kim, J., PI; Evans, S., Co-PI; Information Science	ence					
GF70135	Students Data Literacy Needs in Community Colleges: Perspectives of Librarians, Students and Faculty	Public Service	Institute of Museum and Library Service	s Federal C	o-PI \$2,046	25	\$511
		ls for Hong,Lingzi					\$511
Hossain,	Gahangir						
GF70153	PERFECT - Providing Environment and Resources for STI 9th-12th Graders in Effective Cybersecurity Training	EM Research	U.S. Office of Naval Research	Federal	PI \$11,074	100	\$11,074

Expended Recognition Recognition

Funding PI/

Project

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI		Recognition %	Recognition Amount
	Totals for	Hossain,Gahangir						\$11,074
Kim,Jeo	nghyun							
Kim, J., F	I; Evans, S., Co-PI; Hong, L., Co-PI; Information Science							
GF70135	Students Data Literacy Needs in Community Colleges: Perspectives of Librarians, Students and Faculty	Public Service	Institute of Museum and Library Servi	ces Federal	l PI	\$2,046	60	\$1,227
Kim, J., F	PI; Roeschley, A., Co-PI; Information Science; Moye, T., Co-	PI; History						
GF70136	Connecting Communities with Libraries, Archives, and Historians through Oral Histories	Public Service	Institute of Museum and Library Servi	ces Federal	l PI	\$658	50	\$329
	Totals for	Kim,Jeonghyun						\$1,556
Moore,J	lennifer Elaine							
GF70183	Demonstrating Your Data: An Evidence-based Practice Curriculum for School Librarians	Public Service	Institute of Museum and Library Servi	ces Federal	l PI	\$4,313	100	\$4,313
	Totals for	Moore,Jennifer Ela	ine					\$4,313
Roeschl	ey,Ana Knezevic							- /
	v, A., Co-PI; Kim, J., PI; Information Science; Moye, T., Co-	PI; History						
GF70136	Connecting Communities with Libraries, Archives, and Historians through Oral Histories	Public Service	Institute of Museum and Library Servi	ces Federa	l Co-PI	\$658	25	\$164
GF70157	Records of Refuge: Supporting Refugee Communities; Archival Needs	Research	Institute of Museum and Library Servi	ces Federa	l PI	\$8,069	100	\$8,069
Roeschley	, A., Co-PI; Information Science; Du, Y., PI; Information -	Dean's Office; Evans	s, L., Co-PI; Sharma, M., Co-PI; Art	Education; H	yland, I	P., Co-PI; Colle	ege of Visual Art.	s &
GF70176	Stewarding Cultural Heritage: Latino Art, Museums, and Preservation Fellowship (LAMP Fellowship)	Instruction	Institute of Museum and Library Servi	ces Federal	l Co-PI	\$0	20	\$0
	Totals for	Roeschley,Ana Knez	zevic					\$8,233
Sharma	Sharad							
GF30178	HDR DSC: Collaborative Research: Creating and Integrating Data Science Corps to Improve the Quality of Life in Urban Area	Research s	National Science Foundation	Federal	l PI	\$10,000	100	\$10,000
	Totals for	Sharma,Sharad						\$10,000
Xiao,Tii	ng							
Xiao, T.,	PI; Ding, J., Co-PI; Information Science; Xiao, T., PI; Comp	outer Science & Eng	ineering					
GF30166	REU Site: Beyond Language: Training to Create and Share Vector Embeddings across Applications	Research	National Science Foundation	Federa	l PI	\$10,680	63	\$6,728
	Totals for	Xiao,Ting						\$6,728
Zavalina	a,Oksana Lvivna							

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Zavalina,	O., PI; Information Science; Phillips, M., Co-PI; University	y Library - General; C	O'Connor, B., Co-PI; Roeschley, A.,	Co-PI; Edi	ıcational	Psychology		
GF70156	Community Memory and Language Archiving & Curation Training	Public Service	Institute of Museum and Library Serv	ices Fede	eral PI	\$2,940	50	\$1,470
	Totals for	Zavalina,Oksana Lvi	vna					\$1,470
	Totals for	Information Science						\$62,413
Learning	g Technologies							
Christen	nsen,Rhonda R							
Christens	en, R., PI; Knezek, G., Co-PI; Learning Technologies							
GF30126	Improving Student Learning While Decreasing Bias in Teaching Through Simulation	Research	National Science Foundation	Fede	eral PI	\$13,083	50	\$6,541
	Totals for	Christensen,Rhonda	R					\$6,541
Knezek,	Gerald							
Knezek, G	G., Co-PI; Christensen, R., PI; Learning Technologies							
GF30126	Improving Student Learning While Decreasing Bias in Teaching Through Simulation	Research	National Science Foundation	Fede	eral Co-PI	\$13,083	50	\$6,541
	Totals for	Knezek,Gerald						\$6,541
McMah	an,Timothy C							
GF40320	Virtual Insomnia Patients (VIPs) to Accelerate Dissemination of Precision Diagnosis and Treatment of Insomnia	Research	Arizona State University	Fede	eral PI	\$16,326	100	\$16,326
	Totals for	McMahan, Timothy C						\$16,326
Spector,	Jonathan Michael							
GF30163	Distributed Learning Undergraduate Programs in Data Science from Diverse Universities	Research	National Science Foundation	Fede	ral PI	\$2,310	100	\$2,310
	Totals for	Spector,Jonathan Mi	chael					\$2,310
Warren,	Scott Joseph							
Warren, S	S., Co-PI; Learning Technologies; Niranjan, S., PI; Logistic	es & Operations Mgmt,	; Narayanan, A., Co-PI; Informatio	n Technolo	gy & Dec	ision Science; Y	Yang, Q., Co-PI;	Com
GF30158	FW-HTF-P: Supporting the Future Industrial Operators Workforce in Warehouse & Distribution Centers within Material Handling Industry and Logistics	Research	National Science Foundation	Fede	ral Co-PI	\$1,008	25	\$252
	Totals for	Warren,Scott Joseph						\$252
	Totals for	Learning Technologic	es					\$31,971
	Totals for	College of Information	on					\$94,383
College	of Lib Arts & Soc Sci							
Commu	nication Studies							

Communication Studies

Hlavacik,Mark Joseph

Project ID	Title		Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Hlavacik,	M., Co-PI; Communication Studies; Krutka, D.	, PI; Teache	r Education & Adi	ninistration					
GP20208	Critical Inquiry in Social Studies Education: Directi Research and Practice	ions for	Instruction	American Educational Research Association	Priva	te Co-PI	\$9,595	50	\$4,797
		Totals for	Hlavacik,Mark Jo	seph					\$4,797
		Totals for	Communication S	tudies					\$4,797
Economi	ics								
Carroll,	Michael Charles								
Carroll, M	M., Co-PI; Zhou, Y., PI; Economics; Fischer, L.,	Co-PI; Pub	lic Administration						
GP20164	Dallas-Fort Worth (DFW) Zoning Atlas		Research	Mercatus Center at George Mason University	Priva	te Co-PI	\$891	33	\$294
Carroll, M	A., Co-PI; Economics; Chapman, K., PI; Alonso	o, A., Co-PI;	Biological Science	es; Skellam, E., PI; Chemistry					
GP20165	Greenhouse-based Production of Fungal-Derived M	edicines	Research	W.M. Keck Foundation	Priva	te Co-PI	\$9,438	25	\$2,359
Carroll. M	1., KEY; Economics; Chapman, K., PI; Alonso,	A., KEY: Bio	ological Sciences:	Skellam. E., KEY: Chemistrv					
GP20167	Greenhouse-based Production of Fungal-Derived M		Research	W.M. Keck Foundation	Priva	te Co-PI	\$7,206	25	\$1,802
Carroll A	A., KEY; Economics; Alonso, A., PI; Chapman,	K KFY Ri	ological Sciences	Skellam F. KFY: Chemistry					
GP20168	Greenhouse-based Production of Fungal-Derived M		Research	W.M. Keck Foundation	Priva	te Co-PI	\$7,286	25	\$1,822
Camall A	· ·		ological Coignoga	Shallam E VEV. Chamiatan			. ,		. ,
GP20169	M., PI; Economics; Alonso, A., KEY; Chapman, Greenhouse-based Production of Fungal-Derived M		Research	W.M. Keck Foundation	Priva	te PI	\$875	25	\$219
GI 2010)	Greenhouse based Froduction of Fungar Derived M	Totals for	Carroll, Michael (11140	11	ΨΟ13	23	\$6,495
Zhou,Ya	nσ	Totals for	Carron, viichaer	naries					\$0,423
	PI; Carroll, M., Co-PI; Economics; Fischer, L.,	Co-PI: Pub	lic Administration						
GP20164	Dallas-Fort Worth (DFW) Zoning Atlas	CO 11, 1 WO	Research	Mercatus Center at George Mason University	Priva	ite PI	\$891	34	\$303
		Totals for	Zhou,Yang						\$303
		Totals for	Economics						\$6,798
Geograp	hy								
Kang,W	ei								
GP40028	Identifying the Effect of Housing policy on Mental Outcomes Among Low-Income Renters and their C During the COVID-19 Pandemic		Research	University of California, Riverside	Priva	ite PI	\$11,662	100	\$11,662
		Totals for	Kang,Wei						\$11,662
Liang,Lı	u								

Project ID	Title		Category	Sponsor	Funding Source	PI / Co-PI		Recognition %	Recognition Amount
CF20120		7.1 1	D 1	N.C. 10: E. 1C	г. 1	1 DI	£11.0 <i>C</i> 4	100	#11.074
GF30130	Patterns and Drivers of Intra-Urban Heat and Pollution Interactions	on Island	Research	National Science Foundation	Federa	1 PI	\$11,864	100	\$11,864
Liang, L.	, PI; Geography; Yuan, X., Co-PI; Computer Scio	ence & Eng	ineering						
GF70128	Multi-Source Imaging of Long-Term Irrigation Statu Changes in the Mississippi Alluvial Valley	s and Type	Research	National Aeronautics & Space Administration	Federa	l PI	\$3,564	65	\$2,317
		Totals for	Liang,Lu						\$14,181
		Totals for	Geography						\$25,843
History									
Datta,A	runima								
GP20198	Waiting on Empire: A History of Indian travelling ay Britain	rahs in	Public Service	Utah State University	Private	e PI	(\$12)	100	(\$12)
		Totals for	Datta,Arunima						(\$12)
Mendio	la Garcia,Sandra Celia								
Mendiola	Garcia, S., Co-PI; Wise, M., PI; History; Hutson	ı, N., Co-P.	I; Public Administrati	ion					
GF10520	The Milpa Agricultural Placemaking Project at the U North Texas	niversity of	Research	U.S. Department of Agriculture	Federa	l Co-PI	\$3,153	33	\$1,041
		Totals for	Mendiola Garcia,Sai	ndra Celia					\$1,041
Moye,T	odd								
Moye, T.,	Co-PI; History; Kim, J., PI; Roeschley, A., Co-F	I; Informat	tion Science						
GF70136	Connecting Communities with Libraries, Archives, a Historians through Oral Histories	nd	Public Service	Institute of Museum and Library Service	es Federa	l Co-PI	\$658	25	\$164
		Totals for	Moye,Todd						\$164
Wise,M	ichael David								
Wise, M.,	PI; Mendiola Garcia, S., Co-PI; History; Hutson	ı, N., Co-P.	I; Public Administrati	ion					
GF10520	The Milpa Agricultural Placemaking Project at the U North Texas	niversity of	Research	U.S. Department of Agriculture	Federa	l PI	\$3,153	34	\$1,072
		Totals for	Wise,Michael David						\$1,072
		Totals for	History						\$2,265
Maybori	n Sch of Journal-Gen								
Bland,D	Oorothy Mae								
	., PI; Foote Jr., C., PI; Mayborn Sch of Journal-0	Gen							
GP30030	Scripps Howard Emerging Journalists Program at the of North Texas		Public Service	UNT Foundation	Private	e PI	\$537	100	\$537
		Totals for	Bland,Dorothy Mae						\$537
Foote J	r.,Cornelius F								
Office	of Grants and Contracts Administration Unix	ercity of N	North Tayos				Fyn	enditures May FY	2024: Page 41 of 7

Project ID	Title		Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Foote Jr.,	C., PI; Bland, D., PI; Mayborn Sch of Journal-C	Gen							
GP30030	Scripps Howard Emerging Journalists Program at the of North Texas	e University	Public Service	UNT Foundation	Priva	te PI	\$537	0	\$0
		Totals for	Foote Jr.,Cornelius	F					\$0
		Totals for	Mayborn Sch of Jo	urnal-Gen					\$537
Philosop	ohy & Religion								
Klaver,l	rene J								
GF40313	Documenting Language and Environment		Research	Indiana University-Bloomington	Feder	al PI	\$4,772	100	\$4,772
		Totals for	Klaver,Irene J						\$4,772
Rozzi,Ri	icardo								
Rozzi, R.,	Co-PI; Philosophy & Religion; Gregory, A., PI;	Kennedy, J	I., Co-PI; Biological	Sciences					
GF30123	IRES Track II - Cape Horn ASIs: Climate change and ecology at the southern end of the Americas	d disease	Research	National Science Foundation	Feder	al Co-PI	\$1,213	30	\$364
Rozzi, R.,	Co-PI; Philosophy & Religion; Gregory, A., PI;	Kennedy, J	., Co-PI; Biological	Sciences					
GF30124	IRES Track II - Cape Horn ASIs: Climate change and ecology at the southern end of the Americas	d disease	Research	National Science Foundation	Feder	al Co-PI	\$368	30	\$110
		Totals for	Rozzi,Ricardo						\$474
		Totals for	Philosophy & Relig	ion					\$5,246
Political	Science								
Duff,Ale	exander Selkirk								
GS00073	Civitas Texas Fellowship		Research	University of Texas at Austin	State	PI	\$9,514	100	\$9,514
		Totals for	Duff,Alexander Sel	kirk					\$9,514
		Totals for	Political Science						\$9,514
Psycholo	ogy								
Anderto	on Chavez,Irais Del Valle								
	Chavez, I., Co-PI; Cicero, D., PI; Schwartz, J., C	Co-PI; Slav	ish, D., Co-PI; Psvc	hology					
GF10005	North Texas Center of Excellence for Redressing Hea Psychology Disparities		Research	Health Resources & Service Adminis	stration Feder	al Co-PI	\$14,054	5	\$703
Anderton	Chavez, I., Co-PI; Cicero, D., PI; Schwartz, J., C	Co-PI; Slav	ish, D., Co-PI; Psvc	hology					
GF10006	North Texas Center of Excellence for Redressing Heapsychology Disparities		Research	Health Resources & Service Adminis	stration Feder	al Co-PI	\$20,956	5	\$1,048
		Totals for	Anderton Chavez,I	rais Del Valle					\$1,750
Blument	thal,Heidemarie		,						
	•								

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Blumenth	al, H., Co-PI; Contractor, A., PI; Psychology; Vingren, J., (Co-PI; Vingren, J., C	Co-PI; Kinesiology, Health Promotion	n, & Recre	eation			
GF00033	Examination and Refinement of a Novel Treatment for Posttraumatic Stress Disorder: Processing of Positive Memories Technique (PPMT)	Research	National Institutes of Health	Fe	deral Co-PI	\$5,730	15	\$859
	Totals for	Blumenthal, Heidem	arie					\$859
Cicero,E	David Colin							
GF10001	The North-Texas-20: Expanding doctoral psychology opiate/substance use disorder (OUD/SUD) and tele-behavioral health training in 20 high need and high demand areas of North Texas	Research	Health Resources & Service Administration	ration Fe	deral PI	\$2,133	100	\$2,133
Cicero, D	., PI; Levin-Aspenson, H., Co-PI; Psychology							
GF10003	The North Texas-20: Expanding integrated, interdisciplinary behavioral health doctoral psychology training into community-based primary care across 20 high need, high demand areas of North Texas	Research	Health Resources & Service Administration	ration Fe	deral PI	\$8,802	75	\$6,601
Cicero, D	., PI; Levin-Aspenson, H., Co-PI; Psychology							
GF10004	The North Texas-20: Expanding integrated, interdisciplinary behavioral health doctoral psychology training into community-based primary care across 20 high need, high demand areas of North Texas	Research	Health Resources & Service Administration	ration Fe	deral PI	\$20,963	75	\$15,722
Cicero, D	., PI; Anderton Chavez, I., Co-PI; Schwartz, J., Co-PI; Slav	ish, D., Co-PI; Psych	hology					
GF10005	North Texas Center of Excellence for Redressing Health Service Psychology Disparities	Research	Health Resources & Service Administration	ration Fe	deral PI	\$14,054	85	\$11,946
Cicero, D	., PI; Anderton Chavez, I., Co-PI; Schwartz, J., Co-PI; Slav	ish, D., Co-PI; Psych	hology					
GF10006	North Texas Center of Excellence for Redressing Health Service Psychology Disparities	Research	Health Resources & Service Administration	ration Fe	deral PI	\$20,956	85	\$17,813
Cicero, D	., Co-PI; Kelly, K., PI; Psychology							
GF10009	North Texas Behavioral Health Careers Opportunity Program (HCOP)	Research	Health Resources & Service Administration	ration Fe	deral Co-PI	\$17,412	10	\$1,741
Cicero, D	., Co-PI; Kelly, K., PI; Psychology							
GF10010	North Texas Behavioral Health Careers Opportunity Program (HCOP)	Research	Health Resources & Service Administration	ration Fe	deral Co-PI	\$1,064	10	\$106
GF50026	Development of Negative Valence Measures	Research	State University of New York at Buffa	ılo Fe	deral PI	\$2,817	100	\$2,817
	Totals for	Cicero,David Colin						\$58,880
Contrac	tor. Ateka Akhar							

Project ID	Title	Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Contracto	r, A., PI; Blumenthal, H., Co-PI; Psychology; Vingren, J., (Co-PI; Vingren, J., C	o-PI; Kinesiology, Health Promotion,	, & Recreat	ion			
GF00033	Examination and Refinement of a Novel Treatment for Posttraumatic Stress Disorder: Processing of Positive Memories Technique (PPMT)	Research	National Institutes of Health	Feder	al PI	\$5,730	80	\$4,584
GP20144	Daily Affect and Cognition Impacts of Processing of Positive Memories Technique (PPMT) in a Trauma-Exposed Community Sample	Research	United States-Israel Binational Science	Priva	te PI	\$2,124	100	\$2,124
	Totals for	Contractor,Ateka Al	kbar					\$6,707
Dougher	ty,Donald Michael							
GF00026	Piloting Deposit Contracts to Increase Accessibility of a Contingency Management Intervention to Reduce Problematic Drinking	Research	National Institutes of Health	Feder	al PI	\$0	100	\$0
GF00028	Improving Remote Breathalyzer Procedures used by Clinicians and Researchers to Remotely Monitor Alcohol Use	Research	National Institutes of Health	Feder	al PI	\$2,584	100	\$2,584
GF50020	Leveraging Transdermal Alcohol Monitoring to Reduce Drinking among DWI Defendants	Research	University of Texas Health Science Cer at San Antonio	nter Feder	al PI	\$1,093	100	\$1,093
GF50022	Consequences of Substance Use on the Development of Impulse Control	Research	University of Texas Health Science Cer at San Antonio	nter Feder	al PI	(\$17)	100	(\$17)
	Totals for	Dougherty,Donald M	Tichael					\$3,659
Hook,Jo	shua Nord							
GP30035	Applied Research on Intellectual Humility Request for Proposals (RFP)	Research	Georgia State University	Privat	te PI	\$807	100	\$807
	Totals for	Hook,Joshua Nord						\$807
Jones,M	artinque Karee							
GF30110	Collaborative Research: ECR EIE DCL: The Development and Validation of a Scale to Assess Epistemic Exclusion in Minoritized and Non-Minoritized STEM Faculty	Research	National Science Foundation	Feder	al PI	\$3,393	100	\$3,393
	Totals for	Jones,Martinque Ka	ree					\$3,393
	mberly S							
•	PI; Cicero, D., Co-PI; Psychology		W 14 B		,	0		***
GF10009	North Texas Behavioral Health Careers Opportunity Program (HCOP)	Research	Health Resources & Service Administra	ation Feder	al PI	\$17,412	90	\$15,671
Office o	f Grants and Contracts Administration, University of N	Jorth Texas				Expe	enditures. Mav FY	2024: Page 44 of 7-

Project ID	Title	Category	Sponsor	Fundin Source			Expended This Period	Recognition %	Recognition Amount
Kelly, K.,	PI; Cicero, D., Co-PI; Psychology								
GF10010	North Texas Behavioral Health Careers Opportunity Program (HCOP)	Research	Health Resources & Service Administration	tration Fe	ederal	PI	\$1,064	90	\$957
	Totals for	Kelly,Kimberly S							\$16,628
Levin-As	spenson,Holly								
Levin-Asp	enson, H., Co-PI; Cicero, D., PI; Psychology								
GF10003	The North Texas-20: Expanding integrated, interdisciplinary behavioral health doctoral psychology training into community-based primary care across 20 high need, high demand areas of North Texas	Research	Health Resources & Service Administ	tration Fe	ederal	Co-PI	\$8,802	25	\$2,200
Levin-Asp	enson, H., Co-PI; Cicero, D., PI; Psychology								
GF10004	The North Texas-20: Expanding integrated, interdisciplinary behavioral health doctoral psychology training into community-based primary care across 20 high need, high demand areas of North Texas	Research	Health Resources & Service Administration	tration Fe	ederal	Co-PI	\$20,963	25	\$5,241
	Totals for	Levin-Aspenson, Holly	Ÿ						\$7,441
Petrie,Ti	rent A	•							
GP20188	AAC Student-Athlete Mental Health: Development and Implementation of a Standardized Screening Process	Research	American Athletic Conference	Pr	rivate	PI	\$1,046	100	\$1,046
GP30032	PAC-12 Test of the Effectiveness of Bodies in Motion in Reducing Disordered Eating and Body Image Concerns, and Improving Psychological Well-Being, Among Male and Female Student-Athletes	Research	The University of Arizona	Pr	rivate	PI	\$2,062	100	\$2,062
	Totals for	Petrie,Trent A							\$3,107
Rogers,F	Richard								
GP20171	MMPI-3 Assessment of Feigned ADHD within University Clinics: Validation of the ADHD-Diagnostic Specific Stereotypes (ADHD-DSS)	Research	University of Minnesota	Pr	rivate	PI	\$859	100	\$859
	Totals for	Rogers,Richard							\$859
Ruggero	,Camilo								
Ruggero,	C., Co-PI; Slavish, D., PI; Psychology								
GF50034	Predicting Attrition from a Lifestyle Medicine Intervention	Research	Stony Brook University	Fe	deral	Co-PI	\$3,183	50	\$1,591
	Totals for	Ruggero,Camilo							\$1,591
Ruggero	"Jennifer Lynn								

ID	Title	Category	Sponsor	Funding Source	PI / Co-PI		Recognition %	Recognition Amount
GP30040	The Religious/Spiritual Assessment Project: Assessing clinician competency in religiosity and spirituality and exploring its role in psychotherapy	Research 1	Stetson University	Priva	te PI	\$4,375	100	\$4,375
	Totals for	Ruggero,Jennifer Ly	nn					\$4,375
Schwartz	z,Jennifer Lori							
Schwartz, .	J., Co-PI; Cicero, D., PI; Anderton Chavez, I., Co-PI; Slav	rish, D., Co-PI; Psycho	ology					
GF10005	North Texas Center of Excellence for Redressing Health Service Psychology Disparities	Research	Health Resources & Service Administ	ration Feder	al Co-PI	\$14,054	5	\$703
Schwartz, .	J., Co-PI; Cicero, D., PI; Anderton Chavez, I., Co-PI; Slav	rish, D., Co-PI; Psych	ology					
GF10006	North Texas Center of Excellence for Redressing Health Service Psychology Disparities	Research	Health Resources & Service Administ	ration Feder	al Co-PI	\$20,956	5	\$1,048
	Totals for	Schwartz,Jennifer Lo	ori					\$1,750
Slavish,D	Danica Christine							
Slavish, D.	., Co-PI; Cicero, D., PI; Anderton Chavez, I., Co-PI; Schw	artz, J., Co-PI; Psych	ology					
GF10005	North Texas Center of Excellence for Redressing Health Service Psychology Disparities	Research	Health Resources & Service Administ	ration Feder	al Co-PI	\$14,054	5	\$703
Slavish, D.	., Co-PI; Cicero, D., PI; Anderton Chavez, I., Co-PI; Schw	artz, J., Co-PI; Psych	ology					
GF10006	North Texas Center of Excellence for Redressing Health Service Psychology Disparities	Research	Health Resources & Service Administ	ration Feder	al Co-PI	\$20,956	5	\$1,048
Slavish, D.	., PI; Ruggero, C., Co-PI; Psychology							
GF50034	Predicting Attrition from a Lifestyle Medicine Intervention	Research	Stony Brook University	Fede	al PI	\$3,183	50	\$1,591
	Totals for	Slavish,Danica Chris	tine					\$3,342
	Totals for	Psychology						\$115,151
	Totals for	College of Lib Arts &	¿ Soc Sci					\$170,151
College o	of Liberal Arts & Social Sciences							
_	sm - Dean's Office							
——————————————————————————————————————	ndrea Lynn							
GP00089	UNT NBCU Academy Grant	Public Service	NBCUniversal Media LLC.	Priva	te PI	\$52,259	100	\$52,259
	Totals for					,		\$52,259
	Totals for	Journalism - Dean's	Office					\$52,259
	Totals for	College of Liberal A	rts & Social Sciences					\$52,259
College o	of Merchandising, Hospitality & Tourism							
_	ty & Tourism							

Connors, Priscilla Lynn

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Connors,	P., Co-PI; Hospitality & Tourism; Kim, J., PI; Crutsinger, (C., Co-PI; Yang, K	K., Co-PI; Merchandising & Digital R	etailing				
GF10519	Creating Transformational Leaders in Sustainable Food and Fiber Systems	Instruction	U.S. Department of Agriculture	Fede	ral Co-PI	\$5,937	15	\$891
GP20206	Analyzing Archival Lunch Tray Images to Document Plate- Waste of Meat and Non-Meat Entrees	Research	National Cattlemen's Beef Association	on Priva	ate PI	\$1,500	100	\$1,500
	Totals for	Connors,Priscilla	Lynn					\$2,391
	Totals for	Hospitality & To	urism					\$2,391
Merchan	dising & Digital Retailing							
Crutsing	er,Christy Ann							
Crutsinge	r, C., Co-PI; Kim, J., PI; Yang, K., Co-PI; Merchandising &	d Digital Retailing	g; Connors, P., Co-PI; Hospitality &	Tourism				
GF10519	Creating Transformational Leaders in Sustainable Food and Fiber Systems	Instruction	U.S. Department of Agriculture	Fede	ral Co-PI	\$5,937	30	\$1,781
	Totals for	Crutsinger,Chris	ty Ann					\$1,781
Kim,JiY	oung							
Kim, J., P.	I; Crutsinger, C., Co-PI; Yang, K., Co-PI; Merchandising &	d Digital Retailing	g; Connors, P., Co-PI; Hospitality & I	Tourism				
GF10519	Creating Transformational Leaders in Sustainable Food and Fiber Systems	Instruction	U.S. Department of Agriculture	Fede	ral PI	\$5,937	40	\$2,375
	Totals for	Kim,JiYoung						\$2,375
Yang,Ki	seol							
Yang, K.,	Co-PI; Kim, J., PI; Crutsinger, C., Co-PI; Merchandising &	a Digital Retailing	g; Connors, P., Co-PI; Hospitality & L	Tourism				
GF10519	Creating Transformational Leaders in Sustainable Food and Fiber Systems	Instruction	U.S. Department of Agriculture	Fede	ral Co-PI	\$5,937	15	\$891
	Totals for	Yang,Kiseol						\$891
	Totals for	Merchandising &						\$5,047
	Totals for	College of Merch	andising, Hospitality & Tourism					\$7,437
U	of Science							
Advance	d Environmental Research							
Crossley	II,Dane Alan							
GF30069	Collaborative Research: Effect Of Developmental Hypoxia On Juvenile Cardiac Function	Research	National Science Foundation	Fede	ral PI	\$12,393	100	\$12,393
	Totals for	Crossley II,Dane	Alan					\$12,393
Gregory	Andrew John							•

Title	Category	Sponsor		PI / Co-PI	This Period	Recognition %	Recognition Amount
The Effects of Regenerative Ranching Practices on Prairie Ecosystem and Integrity	Others	National Audubon Society	Other	PI	\$1,810	100	\$1,810
Totals for	Gregory,Andrew	John					\$1,810
us,David Joseph							
s, D., PI; Advanced Environmental Research; Compson, Z.	, Co-PI; Biologic	ral Sciences					
Population assessment of Smalleye and Sharpnose shiners in the Brazos River	Research	Texas Comptroller of Public Accounts	State	PI	\$4,615	50	\$2,307
Totals for	Hoeinghaus,Davi	d Joseph					\$2,307
ie Kathleen							
I; Advanced Environmental Research; Azad, R., Co-PI; Bio	ological Sciences	; Azad, R., Co-PI; Mathematics					
The Renin-Angiotensin System in Air Pollution-Mediated Exacerbation of Obesity.	Research	National Institutes of Health	Feder	al PI	\$7,218	85	\$6,135
Totals for	Lund,Amie Kath	leen					\$6,135
Aaron Patrick							
Zebrafish Polychlorinated Biphenyls (PCBs) Science Plan	Research	ABT Associates, Inc	Feder	al PI	\$1,449	100	\$1,449
Totals for	Roberts, Aaron P	atrick					\$1,449
/ladimir							
Defining the dynamics of urobiome structure and function in postmenopausal women and its role in recurrent UTI susceptibility	Research	University of Texas at Dallas	Feder	al PI	\$1,479	100	\$1,479
Totals for	Shulaev,Vladimi	r					\$1,479
Totals for	Advanced Enviro	onmental Research					\$25,574
l Sciences							
na Paula							
Mapping the pathways leading to industrially relevant fatty acids in Physaria fendleri	Research	U.S. Department of Agriculture	Feder	al PI	\$21,296	100	\$21,296
Intracellular proliferation of the fungal pathogen Histoplasma capsulatum	Research	The Ohio State University	Feder	al PI	\$7,738	100	\$7,738
PI; Chapman, K., Co-PI; Biological Sciences							
Functional Analysis of Candidate Genes Involved in Oil Storage and Stability in Pennycress	Research	U.S. Department of Energy	Feder	al PI	\$12,215	50	\$6,108
	Ecosystem and Integrity Totals for us,David Joseph s, D., PI; Advanced Environmental Research; Compson, Z. Population assessment of Smalleye and Sharpnose shiners in the Brazos River Totals for ie Kathleen I; Advanced Environmental Research; Azad, R., Co-PI; Bid The Renin-Angiotensin System in Air Pollution-Mediated Exacerbation of Obesity. Totals for Aaron Patrick Zebrafish Polychlorinated Biphenyls (PCBs) Science Plan Totals for Vladimir Defining the dynamics of urobiome structure and function in postmenopausal women and its role in recurrent UTI susceptibility Totals for V Sciences Ina Paula Mapping the pathways leading to industrially relevant fatty acids in Physaria fendleri Intracellular proliferation of the fungal pathogen Histoplasma capsulatum PI; Chapman, K., Co-PI; Biological Sciences Functional Analysis of Candidate Genes Involved in Oil Storage	Ecosystem and Integrity Totals for Gregory, Andrew us, David Joseph s, D., Pl; Advanced Environmental Research; Compson, Z., Co-Pl; Biological Population assessment of Smalleye and Sharpnose shiners in the Brazos River Totals for Hoeinghaus, Davi ie Kathleen I; Advanced Environmental Research; Azad, R., Co-Pl; Biological Sciences The Renin-Angiotensin System in Air Pollution-Mediated Exacerbation of Obesity. Totals for Lund, Amie Kath Aaron Patrick Zebrafish Polychlorinated Biphenyls (PCBs) Science Plan Totals for Roberts, Aaron P Aladimir Defining the dynamics of urobiome structure and function in postmenopausal women and its role in recurrent UTI susceptibility Totals for Shulaev, Vladimin Totals for Advanced Environ Sciences In Paula Mapping the pathways leading to industrially relevant fatty acids in Physaria fendleri Intracellular proliferation of the fungal pathogen Histoplasma capsulatum Pl; Chapman, K., Co-Pl; Biological Sciences Functional Analysis of Candidate Genes Involved in Oil Storage Research	Ecosystem and Integrity Totals for Gregory,Andrew John us,David Joseph s, D., Pl; Advanced Environmental Research; Compson, Z., Co-Pl; Biological Sciences Population assessment of Smalleye and Sharpnose shiners in the Brazos River Totals for Hoeinghaus,David Joseph ie Kathleen I; Advanced Environmental Research; Azad, R., Co-Pl; Biological Sciences; Azad, R., Co-Pl; Mathematics The Renin-Angiotensin System in Air Pollution-Mediated Exacerbation of Obesity. Totals for Lund,Amie Kathleen Agron Patrick Zebrafish Polychlorinated Biphenyls (PCBs) Science Plan Research ABT Associates, Inc Totals for Roberts,Aaron Patrick Zebrafish Polychlorinated Biphenyls (PCBs) Science Plan Research ABT Associates, Inc Totals for Roberts,Aaron Patrick Zebrafish Polychlorinated Biphenyls (PCBs) Science Plan Research University of Texas at Dallas Posting the dynamics of urobiome structure and function in postmenopausal women and its role in recurrent UTI susceptibility Totals for Shulaev,Vladimir Totals for Advanced Environmental Research Sciences Totals for Hoeinghaus Research University of Texas at Dallas Posting the pathways leading to industrially relevant fatty acids in Physaria fendleri Intracellular proliferation of the fungal pathogen Histoplasma capsulatum Pl; Chapman, K., Co-Pl; Biological Sciences Functional Analysis of Candidate Genes Involved in Oil Storage Research U.S. Department of Energy	The Effects of Regenerative Ranching Practices on Prairie Cossystem and Integrity Totals for Gregory, Andrew John us, David Joseph s, D., Pl; Advanced Environmental Research; Compson, Z., Co-Pl; Biological Sciences Population assessment of Smalleye and Sharpnose shiners in the Brazos River Totals for Hoeinghaus, David Joseph ic Kathleen l; Advanced Environmental Research; Azad, R., Co-Pl; Biological Sciences; Azad, R., Co-Pl; Mathematics The Renin-Angiotensin System in Air Pollution-Mediated Research National Institutes of Health Feder Exacerbation of Obesity. Totals for Lund, Amie Kathleen Laron Patrick Zebrafish Polychlorinated Biphenyls (PCBs) Science Plan Research ABT Associates, Inc Feder Totals for Roberts, Aaron Patrick Totals for Roberts, Aaron Patrick Iddimir Defining the dynamics of urobiome structure and function in Research University of Texas at Dallas Feder postmenopausal women and its role in recurrent UTI susceptibility Totals for Shulaev, Vladimir Totals for Advanced Environmental Research I Sciences In Paula Mapping the pathways leading to industrially relevant fatty acids Research U.S. Department of Agriculture Feder in Physaria fendleri Intracellular proliferation of the fungal pathogen Histoplasma Research The Ohio State University Feder appulation analysis of Candidate Genes Involved in Oil Storage Research U.S. Department of Energy Feder	The Effects of Regenerative Ranching Practices on Prairie Foosystem and Integrity Totals for Gregory, Andrew John us, David Joseph s, D., PI; Advanced Environmental Research; Compson, Z., Co-PI; Biological Sciences Population assessment of Smalleye and Sharpnose shiners in the Brazos River Totals for Heinghaus, David Joseph ic Kathleen It: Advanced Environmental Research; Azad, R., Co-PI; Biological Sciences; Azad, R., Co-PI; Mathematics The Renin-Angiotensin System in Air Pollution-Mediated Exacerbation of Obesity. Totals for Lund, Amic Kathleen Laron Patrick Zebrafish Polychlorinated Biphenyls (PCBs) Science Plan Totals for Research ABT Associates, Inc Federal PI Totals for Roberts, Aaron Patrick Totals for Shulaev, Vladimir Totals for Advanced Environmental Research I Sciences Totals for Shulaev, Vladimir Totals for Shulaev, Vladimir Totals for Shulaev, Vladimir Totals for Shulaev, Vladimir Totals for Mayanced Environmental Research Mapping the pathways leading to industrially relevant fatty acids in Physaria fendleri Intracellular proliferation of the fungal pathogen Histoplasma Research The Ohio State University Federal PI Intracellular proliferation of the fungal pathogen Histoplasma Research The Ohio State University Federal PI Intracellular proliferation of the fungal pathogen Histoplasma Research The Ohio State University Federal PI Intracellular proliferation of Candidate Genes Involved in Oil Storage Research U.S. Department of Energy Federal PI Federal PI	The Efficiency of Regenerative Ranching Practices on Prairie Ecosystem and Integrity Totals for Totals for Gregory, Andrew John us, David Joseph s. D. P. I. Advanced Environmental Research: Compson, Z., Co-Pl. Biological Sciences Population assessment of Smalleye and Sharpnose shiners in the Brazos River Totals for Totals for Hoeinghaus, David Joseph ic Kathleen If. Advanced Environmental Research: Azad, R., Co-Pl. Biological Sciences; Azad, R., Co-Pl. Mathematics The Remin-Angiotensin System in Air Pollution-Mediated Research National Institutes of Health Federal Pl \$7,218 Lund, Amie Kathleen Totals for Roberts, Aaron Patrick Zobrafish Polychlorinated Biphenyls (PCBs) Science Plan Research ABT Associates, Inc Federal Pl \$1,449 Totals for Roberts, Aaron Patrick Zobrafish Polychlorinated Biphenyls (PCBs) Science Plan Research University of Texas at Dallas Federal Pl \$1,479 Intraceptibility Totals for Shukaev, Vladimir Totals for Shukaev, Vladimir Totals for Advanced Environmental Research Intracellular proliferation of the fungal pathogen Histoplasma Research The Ohio State University Federal Pl \$7,738 Research State University Federal Pl \$7,738 Research The Ohio State University Federal Pl \$7,738 Research State University Federal Pl \$7,738 Research The Ohio State University Federal Pl \$7,738 Research State The Ohio State University Federal Pl \$7,738 Research State The Ohio State University Federal Pl \$7,738 Research State The Ohio State University Federal Pl \$7,738 Research State The Ohio State University Federal Pl \$7,738 Research State The Ohio State University Federal Pl \$7,738 Research State The Ohio State Un	The Effects of Regenerative Ranching Practices on Prairie Others National Audubon Society Other PI \$1,810 100 Ecosystem and Integrity Totals for Gregory, Andrew John us.David Joseph S. D., Pl. Advanced Environmental Research: Compson, Z., Co-Pl: Biological Sciences Population assessment of Smalleys and Sharpnose shiners in the Brazos River Totals for Hoeinghaus, David Joseph ie Kathleen If. Advanced Environmental Research: Azad, R., Co-Pl: Biological Sciences Population assessment of Smalleys and Sharpnose shiners in the Brazos River Totals for Hoeinghaus, David Joseph ie Kathleen If. Advanced Environmental Research: Azad, R., Co-Pl: Biological Sciences; Azad, R., Co-Pl: Mathematics The Reini-Augiotensia System in Air Pollution-Mediated Research: Asad, R., Co-Pl: Biological Sciences; Azad, R., Co-Pl: Mathematics Totals for Lund, Amic Kathleen Lardy Andrew Environmental Biphenyls (PCBs) Science Plan Research ABT Associates, Inc Pederal PI \$1,449 100 Totals for Roberts, Azono Patrick ABT Associates, Inc Pederal PI \$1,449 100 Totals for Roberts, Azono Patrick ABT Associates, Inc Pederal PI \$1,479 100 postmenopassal women and its role in recurrent UTI susceptibility Totals for Sullaev-Vladimir Tota

Project ID	Title	Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Alonso, A	., Co-PI; Chapman, K., PI; Biological Sciences; Skellam, E	., PI; Chemistry; (Carroll, M., Co-PI; Economics					
GP20165	Greenhouse-based Production of Fungal-Derived Medicines	Research	W.M. Keck Foundation	Private	e Co-PI	\$9,438	25	\$2,359
Alonso, A	., KEY; Chapman, K., PI; Biological Sciences; Carroll, M.,	KEY; Economics;	Skellam, E., KEY; Chemistry					
GP20167	Greenhouse-based Production of Fungal-Derived Medicines	Research	W.M. Keck Foundation	Private	e Co-PI	\$7,206	25	\$1,802
Alonso, A	., PI; Chapman, K., KEY; Biological Sciences; Carroll, M.,	KEY; Economics;	Skellam, E., KEY; Chemistry					
GP20168	Greenhouse-based Production of Fungal-Derived Medicines	Research	W.M. Keck Foundation	Private	e PI	\$7,286	25	\$1,822
Alonso, A	., KEY; Chapman, K., KEY; Biological Sciences; Carroll, M	A., PI; Economics;	Skellam, E., KEY; Chemistry					
GP20169	Greenhouse-based Production of Fungal-Derived Medicines	Research	W.M. Keck Foundation	Private	e Co-PI	\$875	25	\$219
	Totals for	Alonso,Ana Paula	a					\$41,343
Antunes	Mauricio Schusterschitz,							
GP20127	Establishing the biochemical determinants of microRNA long-distance mobility in plants	Research	Robert A. Welch Foundation	Private	e PI	\$3,148	100	\$3,148
	Totals for	Antunes, Maurici	o Schusterschitz					\$3,148
Ayre,Br	ian G							
Ayre, B.,	PI; McGarry, R., Co-PI; Shah, J., Co-PI; Biological Scienc	es						
GF10508	Generating pathogen- / pest-resistant non-GMO cotton through targeted genome editing of oxylipin signaling pathways	Research	U.S. Department of Agriculture	Federal	l PI	\$14,225	34	\$4,837
Ayre, B.,	PI; McGarry, R., Co-PI; Biological Sciences							
GF10517	Formation of cotton bast fiber as a means to modulate carbon capture and increase bio-product utilization	Research	U.S. Department of Agriculture	Federal	l PI	\$100	50	\$50
Ayre, B.,	PI; Horn, P., Co-PI; Macias, V., Co-PI; McGarry, R., Co-F	I; Shah, J., Co-PI;	Biological Sciences					
GF10518	A Laser Microdissection System to Enhance Agricultural and Food Research in the North Texas and Southern Oklahoma Region	Research	U.S. Department of Agriculture	Federal	l PI	\$343	40	\$137
	Totals for	Ayre,Brian G						\$5,024
Azad,Ra	ijeev Kumar							
Azad, R.,	Co-PI; Jagadeeswaran, P., PI; Biological Sciences; Azad,	R., Co-PI; Mathem	atics					
GF00023	Regulators of von Willebrand Factor Levels	Research	National Institutes of Health	Federal	1 Co-PI	\$28,624	6	\$1,717
Azad, R.,	Co-PI; Biological Sciences; Lund, A., PI; Advanced Enviro	nmental Research,	Azad, R., Co-PI; Mathematics					
GF00039	The Renin-Angiotensin System in Air Pollution-Mediated Exacerbation of Obesity.	Research	National Institutes of Health	Federal	l Co-PI	\$7,218	9.75	\$704
	Totals for	Azad,Rajeev Kur	nar					\$2,421
Aziz,Mi	na							

Project ID	Title	Category			PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Aziz, M., (Co-PI; Chapman, K., PI; Biological Sciences							
GF30120	Fatty Acid Amide Hydrolases and Chemical Communication in Plants	Research	National Science Foundation	Feder	al Co-PI	\$29,197		\$0
	Totals for	Aziz,Mina						\$0
Burggre	n,Warren W							
Burggren,	W., Co-PI; Hughes, L., Co-PI; Cisneros, G., Co-PI; Biolog	ical Sciences; Pac	dilla, P., PI; College of Science - Gen					
GF00021	G-RISE at the University of North Texas	Research	National Institutes of Health	Feder	al Co-PI	\$30,645	33	\$10,113
Burggren,	W., PI; Padilla, P., Co-PI; Biological Sciences							
GF30119	Non-Genetic Inheritance of Hypoxia Tolerance in Fishes: Dynamics and Mechanisms	Research	National Science Foundation	Feder	al PI	\$11,497	50	\$5,748
Burggren,	W., PI; Lund, A., Co-PI; Roberts, A., Co-PI; Biological Sci	iences						
GF40318	Development of Rapid Behavioral and Cellular Screening of Neurotoxic Agents	Research	Naval Medical Research Unit-San Anto	nio Feder	al PI	\$3,546	50	\$1,773
	Totals for	Burggren,Warren	ı W					\$17,634
Cai,Ying	gqi							
Cai, Y., C	o-PI; Chapman, K., PI; Biological Sciences							
GF70010	Elucidating the Cellular Machinery for Lipid Storage in Plants	Research	U.S. Department of Energy	Feder	al Co-PI	\$13,429	50	\$6,714
	Totals for	Cai,Yingqi						\$6,714
Chapma	n,Kent D							
Chapman	, K., PI; Aziz, M., Co-PI; Biological Sciences							
GF30120	Fatty Acid Amide Hydrolases and Chemical Communication in Plants	Research	National Science Foundation	Feder	al PI	\$29,197	100	\$29,197
Chapman,	, K., PI; Cai, Y., Co-PI; Biological Sciences							
GF70010	Elucidating the Cellular Machinery for Lipid Storage in Plants	Research	U.S. Department of Energy	Feder	ral PI	\$13,429	50	\$6,714
Chapman	, K., Co-PI; Alonso, A., PI; Biological Sciences							
GF70059	Functional Analysis of Candidate Genes Involved in Oil Storage and Stability in Pennycress	Research	U.S. Department of Energy	Feder	ral Co-PI	\$12,215	50	\$6,108
GP20089	The Genetic Transformation of Cotton	Research	Cotton Incorporated	Privat	te PI	\$9,887	100	\$9,887
Chapman	, K., PI; Alonso, A., Co-PI; Biological Sciences; Skellam, E.	, PI; Chemistry; C	Carroll, M., Co-PI; Economics					
GP20165	Greenhouse-based Production of Fungal-Derived Medicines	Research	W.M. Keck Foundation	Privat	te PI	\$9,438	50	\$4,719
Chapman,	, K., PI; Alonso, A., KEY; Biological Sciences; Carroll, M.,	KEY; Economics;	Skellam, E., KEY; Chemistry					
GP20167	Greenhouse-based Production of Fungal-Derived Medicines	Research	W.M. Keck Foundation	Privat	te PI	\$7,206	25	\$1,802
Chapman	, K., KEY; Alonso, A., PI; Biological Sciences; Carroll, M.,	KEY: Economics:	Skellam E KEY: Chemistry					
GP20168	Greenhouse-based Production of Fungal-Derived Medicines	Research	W.M. Keck Foundation	Privat	te Co-PI	\$7,286	25	\$1,822
Off		I41- T	Izeli z sulumion	11174	5011		andituras May EV	

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Chapman,	K., KEY; Alonso, A., KEY; Biological Sciences; Carroll, M	., PI; Economics; Sk	kellam, E., KEY; Chemistry					
GP20169	Greenhouse-based Production of Fungal-Derived Medicines	Research	W.M. Keck Foundation	Priva	te Co-PI	\$875	25	\$219
	Totals for	Chapman,Kent D						\$60,467
Chen,Bo	jun							
GF00047	Novel regulators of Slo2 potassium channels	Research	National Institutes of Health	Feder	ral PI	\$18,674	100	\$18,674
	Totals for	Chen,Bojun						\$18,674
Cisneros	,Gerardo Andres							
Cisneros,	G., Co-PI; Burggren, W., Co-PI; Hughes, L., Co-PI; Biolog	ical Sciences; Padil	la, P., PI; College of Science - Gen					
GF00021	G-RISE at the University of North Texas	Research	National Institutes of Health	Feder	ral Co-PI	\$30,645		\$0
	Totals for	Cisneros,Gerardo A	andres					\$0
Compsoi	n,Zacchaeus Greg							
Compson,	Z., PI; Hoeinghaus, D., Co-PI; Biological Sciences							
GF70163	Quantitative PCR Primer Development for Early Detection of Invasive Species	Research	U.S. Department of the Interior	Feder	ral PI	\$9,395	50	\$4,698
Compson,	Z., Co-PI; Biological Sciences; Hoeinghaus, D., PI; Advan	ced Environmental I	Research					
GS00059	Population assessment of Smalleye and Sharpnose shiners in the Brazos River	Research	Texas Comptroller of Public Account	s State	Co-PI	\$4,615	50	\$2,307
	Totals for	Compson,Zacchaeus	s Greg					\$7,005
Dixon,Ri	ichard Arthur							
GP6331	Molecular Approaches to Improved Protein Utilization in Alfalfa	Research	Forage Genetics International	Priva	te PI	\$3,059	100	\$3,059
GP6433	Condensed Tannin Expression in Row Crops	Research	Grasslanz Technology Limited (GTL)	Priva	te PI	\$10,886	100	\$10,886
	Totals for	Dixon,Richard Arth	ur					\$13,944
Freiheit,	Richard Arthur							
GF70184	Richard Freiheit IPA for Lewisville Lake Environmental	Research	US Army Engineer R&D Center	Feder	ral PI	\$9,649	100	\$9,649
	Learning Area (LLELA) Conservation Manager							00.640
Gregory	Andrew John	Freiheit,Richard Ar	tnur					\$9,649
7 7								
GF30114	NSFDEB-NERC: Collaborative Research: Wildlife corridors: do they work and who benefits?	Research	National Science Foundation	Feder	ral PI	(\$1,033)	100	(\$1,033)

Project ID	Title	Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Gregory,	A., PI; Kennedy, J., Co-PI; Biological Sciences; Rozzi, R., C	Co-PI; Philosophy &	Religion					
GF30123	IRES Track II - Cape Horn ASIs: Climate change and disease ecology at the southern end of the Americas	Research	National Science Foundation	Feder	al PI	\$1,213	50	\$607
Gregory,	A., PI; Kennedy, J., Co-PI; Biological Sciences; Rozzi, R., C	Co-PI; Philosophy &	Religion					
GF30124	IRES Track II - Cape Horn ASIs: Climate change and disease ecology at the southern end of the Americas	Research	National Science Foundation	Feder	al PI	\$368	50	\$184
GF40305	Evaluation of Super-stocking on Genetics and Recruitment of Wild Turkeys in Texas	Research	Texas Parks and Wildlife Department	Feder	al PI	\$2,525	100	\$2,525
GF40316	NSFDEB-NERC: Collaborative Research: Wildlife corridors: do they work and who benefits?	Research	Center for Large Landscape Conservat	ion Feder	al PI	\$6,384	100	\$6,384
GF40334	Evaluation and Mitigation for Sensitive State Threatened and Endangered Wildlife	Research	Texas A&M AgriLife Research	Feder	al PI	\$17,511	100	\$17,511
GP30037	Changes to Rio Grande Wild Turkey Habitat and Subsequent Population Demography, Genetic Connectivity, and Disease Prevalence in the Texas Edwards Plateau	Research	Texas Tech University	Privat	te PI	\$484	100	\$484
GP30044	Audubon Grasslands Conservation; Monitoring, Interpretation, and Engagement	Research	National Audubon Society	Privat	te PI	\$7,693	100	\$7,693
	Totals for	Gregory,Andrew Jo	Dhn					\$34,354
Henard,	Calvin A							
GF30153	Development of advanced biocatalyst tools and resources to enable biogas-based biomanufacturing.	Research	National Science Foundation	Feder	al PI	\$8,842	100	\$8,842
GF40151	Conversion Verification Subject Matter Expert Bioenergy Engineering for Products Synthesis (BEEPS) ZymoChem Project	Research	National Renewable Energy Laborator	y Feder	al PI	\$223	100	\$223
GF40301	Development and validation of CRISPR interference genome- wide libraries to enable high-throughput single-carbon biocatalyst optimization.	Research	MSI Stem Research & Development Consortium	Feder	al PI	\$14,818	100	\$14,818
	Totals for	Henard,Calvin A						\$23,882
Hoeingh	aus,David Joseph							

Project ID	Title	Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Hoeingha	us, D., PI; Mager, E., Co-PI; Biological Sciences							
GF40290	Quantification of physiological performance and other functional traits of Plains fishes in support of mechanistic management and conservation	Research	Texas Parks and Wildlife Department	Federa	al PI	\$254	50	\$127
Hoeingha	nus, D., Co-PI; Compson, Z., PI; Biological Sciences							
GF70163	Quantitative PCR Primer Development for Early Detection of Invasive Species	Research	U.S. Department of the Interior	Federa	al Co-PI	\$9,395	50	\$4,698
	Totals for	Hoeinghaus, David	l Joseph					\$4,825
Horn,Pa	atrick Jacob							
GF10514	Elucidating Cyclic Fatty Acid Biosynthesis and Compartmentalization to Improve Cottonseed Value	Research	U.S. Department of Agriculture	Federa	al PI	\$4,263	100	\$4,263
Horn, P.,	Co-PI; Ayre, B., PI; Macias, V., Co-PI; McGarry, R., Co-PI	I; Shah, J., Co-PI;	Biological Sciences					
GF10518	A Laser Microdissection System to Enhance Agricultural and Food Research in the North Texas and Southern Oklahoma Region	Research	U.S. Department of Agriculture	Federa	al Co-PI	\$343	15	\$52
	Totals for	Horn,Patrick Jaco	ob					\$4,314
Hughes,	Lee E							
Hughes, 1	L., Co-PI; Burggren, W., Co-PI; Cisneros, G., Co-PI; Biolog	ical Sciences; Pad	lilla, P., PI; College of Science - Gen					
GF00021	G-RISE at the University of North Texas	Research	National Institutes of Health	Federa	al Co-PI	\$30,645	33	\$10,113
	Totals for	Hughes,Lee E						\$10,113
Jagadee	swaran,Pudur							
Jagadees	waran, P., PI; Azad, R., Co-PI; Biological Sciences; Azad, F	R., Co-PI; Mathemo	atics					
GF00023	Regulators of von Willebrand Factor Levels	Research	National Institutes of Health	Federa	al PI	\$28,624	90	\$25,761
	Totals for	Jagadeeswaran,P	udur					\$25,761
Kenned	y,James H							
Kennedy,	J., Co-PI; Gregory, A., PI; Biological Sciences; Rozzi, R., C	Co-PI; Philosophy	& Religion					
GF30123	IRES Track II - Cape Horn ASIs: Climate change and disease ecology at the southern end of the Americas	Research	National Science Foundation	Federa	al Co-PI	\$1,213	20	\$243
Kennedy,	J., Co-PI; Gregory, A., PI; Biological Sciences; Rozzi, R., C	Co-PI; Philosophy	& Religion					
GF30124	IRES Track II - Cape Horn ASIs: Climate change and disease ecology at the southern end of the Americas	Research	National Science Foundation	Federa	al Co-PI	\$368	20	\$74
Kennedy,	J., Co-PI; Lichtenberg, E., PI; Biological Sciences							
GF40210	Texas Native Bee Conservation Status Assessment and Digitizing the UNT Invertebrate Collection	Research	Texas Parks and Wildlife Department	Federa	al Co-PI	\$440	50	\$220
	Totals for	Kennedy,James H	I					\$536
Lichtenl	berg,Elinor Mermey							
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Project ID	Title	Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Lichtenbe	rg, E., PI; Kennedy, J., Co-PI; Biological Sciences							
GF40210	Texas Native Bee Conservation Status Assessment and Digitizing the UNT Invertebrate Collection	Research	Texas Parks and Wildlife Department	Feder	al PI	\$440	50	\$220
GF40273	Checklist Development and Conservation Status Assessment of Texas Native Bees	Research	Texas Parks and Wildlife Department	Feder	al PI	\$3,172	100	\$3,172
GF40303	Sustainable Agriculture Research and Education (SARE) 2022	Research	University of Georgia Research Foundation, Inc.	Feder	al PI	\$2,348	100	\$2,348
	Totals for	Lichtenberg, Elinor	Mermey					\$5,740
Lund,Ar	nie Kathleen							
Lund, A.,	Co-PI; Burggren, W., PI; Roberts, A., Co-PI; Biological Sci	iences						
GF40318	Development of Rapid Behavioral and Cellular Screening of Neurotoxic Agents	Research	Naval Medical Research Unit-San Anto	onio Feder	al Co-PI	\$3,546	25	\$887
	Totals for	Lund, Amie Kathlee	n					\$887
Macias,\	Vanessa Michelle							
GF00040	Small RNA interactions with transgenes in genetically modified mosquito lines	Research	National Institutes of Health	Feder	al PI	\$57,386	100	\$57,386
Macias, V	Y., Co-PI; Ayre, B., PI; Horn, P., Co-PI; McGarry, R., Co-PI	I; Shah, J., Co-PI; B	iological Sciences					
GF10518	A Laser Microdissection System to Enhance Agricultural and Food Research in the North Texas and Southern Oklahoma Region	Research	U.S. Department of Agriculture	Feder	al Co-PI	\$343	15	\$52
	Totals for	Macias,Vanessa Mic	chelle					\$57,437
Mager,E	Edward Michael							
Mager, E.	, Co-PI; Biological Sciences; Acevedo, M., PI; Li, X., Co-P.	I; Electrical Enginee	ering					
GF10513	CPS: Medium: Integrating sensors, controls, and ecotoxicology with decoupled aquaponics using brackish groundwater and desalination concentrate for sustainable food production	Research	U.S. Department of Agriculture	Feder	al Co-PI	\$6,670	33	\$2,201
Mager, E.	, Co-PI; Hoeinghaus, D., PI; Biological Sciences							
GF40290	Quantification of physiological performance and other functional traits of Plains fishes in support of mechanistic management and conservation	Research	Texas Parks and Wildlife Department	Feder	al Co-PI	\$254	50	\$127
GS80028	Aiding Imperiled Fish and Mussel Conservation Using Swimming Performance Metrics to Inform the Design or Modification of Road Stream Crossings	Research	Texas Parks and Wildlife Department	State	PI	\$3,511	100	\$3,511
	Totals for	Mager,Edward Mic	hael					\$5,839
McFarli	n,Brian Keith							

Project ID	Title	Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
McFarlin,	B., PI; Biological Sciences; McFarlin, B., PI; Kinesiology,	Health Promotion,	& Recreation					
GP00130	A Randomized, Crossover, Placebo Controlled Trial to Evaluate the Efficacy of Two Enzyme cocktails in Healthy Adults	Research	ADM Cork H&W Limited	Private	e PI	\$4,710	7	\$330
McFarlin,	B., PI; Biological Sciences; McFarlin, B., PI; Kinesiology,	Health Promotion,	& Recreation					
GP50025	Evaluating the Bioavailability of Two Seawater Sourced Magnesium Supplements in Healthy Adults	Research	MARIGOT LTD.	Private	e PI	\$2,000	7.5	\$150
	Totals for	McFarlin,Brian Ke	ith					\$480
McGarr	y,Roisin Carrie							
McGarry,	R., Co-PI; Ayre, B., PI; Shah, J., Co-PI; Biological Science	S						
GF10508	Generating pathogen- / pest-resistant non-GMO cotton through targeted genome editing of oxylipin signaling pathways	Research	U.S. Department of Agriculture	Federa	l Co-PI	\$14,225	33	\$4,694
McGarry,	R., Co-PI; Ayre, B., PI; Biological Sciences							
GF10517	Formation of cotton bast fiber as a means to modulate carbon capture and increase bio-product utilization	Research	U.S. Department of Agriculture	Federa	l Co-PI	\$100	50	\$50
McGarry,	R., Co-PI; Ayre, B., PI; Horn, P., Co-PI; Macias, V., Co-PI	; Shah, J., Co-PI; B	iological Sciences					
GF10518	A Laser Microdissection System to Enhance Agricultural and Food Research in the North Texas and Southern Oklahoma Region	Research	U.S. Department of Agriculture	Federa	l Co-PI	\$343	15	\$52
	Totals for	McGarry,Roisin Ca	ırrie					\$4,796
Padilla,I	Pamela A							
Padilla, P	P., Co-PI; Burggren, W., PI; Biological Sciences							
GF30119	Non-Genetic Inheritance of Hypoxia Tolerance in Fishes: Dynamics and Mechanisms	Research	National Science Foundation	Federa	l Co-PI	\$11,497	50	\$5,748
GF30184	NSF-BSF: Mechanism of Cuticle Remodeling by Hypoxia	Research	National Science Foundation	Federa	l PI	\$18,976	100	\$18,976
Padilla, F	P., Co-PI; Biological Sciences; Kaul, A., PI; Materials Scien	ce & Engineering; I	Kaul, A., PI; Lin, Y., Co-PI; Electrical	Engineering	; Lin, Y.	, Co-PI; Physic	S	
GF70148	Consortium on Sensing, Energy-efficient Electronics and Photonics with 2D Materials and Integrated Technologies (SEEP-IT).	Research	U.S. Department of Energy	Federa	l Co-PI	\$41,583	20	\$8,317
	Totals for	Padilla,Pamela A						\$33,041
Roberts,	Aaron Patrick							
Roberts, A	A., Co-PI; Burggren, W., PI; Lund, A., Co-PI; Biological Sci	ences						
GF40318	Development of Rapid Behavioral and Cellular Screening of Neurotoxic Agents	Research	Naval Medical Research Unit-San Anto	onio Federa	l Co-PI	\$3,546	25	\$887
	Totals for	Roberts, Aaron Patr	rick					\$887
Root,Do	uglas Donald							

Project ID	Title	Category	Sponsor	Funding PI / Source Co-PI	Expended This Period	Recognition %	Recognition Amount
GF40171	Length-Dependent Activation in Human Myocardium	Research	University of Kentucky	Federal PI	\$21	100	\$21
Shah,Jyo	Totals for oti	Root,Douglas Donal	d				\$21
GF10507	Facilitation of Fusarium graminearum invasiveness by plant 9- lipoxygenase	Research	U.S. Department of Agriculture	Federal PI	\$9,181	100	\$9,181
Shah, J., C	Co-PI; Ayre, B., PI; McGarry, R., Co-PI; Biological Science	es					
GF10508	Generating pathogen- / pest-resistant non-GMO cotton through targeted genome editing of oxylipin signaling pathways	Research	U.S. Department of Agriculture	Federal Co-P	I \$14,225	33	\$4,694
GF10510	Molecular-genetic approaches to mitigate Fusarium head blight disease in wheat	Research	Agricultural Research Service	Federal PI	\$4,829	100	\$4,829
Shah, J., I	PI; Biological Sciences; Meckes, B., Co-PI; Biomedical Eng	ineering					
GF10511	Molecular-genetic approaches to mitigate Fusarium head blight disease in wheat	Research	Agricultural Research Service	Federal PI	\$4,866	50	\$2,433
Shah, J., C	Co-PI; Ayre, B., PI; Horn, P., Co-PI; Macias, V., Co-PI; Ma	Garry, R., Co-PI; Bi	ological Sciences				
GF10518	A Laser Microdissection System to Enhance Agricultural and Food Research in the North Texas and Southern Oklahoma Region	Research	U.S. Department of Agriculture	Federal Co-P	I \$343	15	\$52
	Totals for	Shah,Jyoti					\$21,189
Thompse	on,Ruthanne						
GP40013	Dallas Environmental Education Initiative	Research	City of Dallas	Private PI	\$459	100	\$459
GP40030	Dallas Environmental Education Initiative	Research	City of Dallas	Private PI	\$37,211	100	\$37,211
Wang,Xi	Totals for iaoqiang	Thompson, Ruthanne	2				\$37,670
GF30179	Structural and mechanistic studies of oxalate catabolism	Research	National Science Foundation	Federal PI	\$18,235	100	\$18,235
Wang, X.,	PI; Biological Sciences; Chan, T., Co-PI; Biomedical Engi	neering					
GF50016	Development of Drug Detoxifying Bacteria for Chemotherapy Induced Gut Injury	Research	Sanarentero LLC	Federal PI	\$128	80	\$102

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Wang, X.,	Co-PI; Biological Sciences; Chan, T., PI; Biomed	dical Engi	neering						
GF50031	Genetic Biocontainment Switch to Improve the Safety Detoxifying Bacteria in Preventing Chemotherapy-ind Diarrhea		Research	Sanarentero LLC	Feder	al Co-PI	\$3,397	10	\$340
		Totals for	Wang,Xiaoqiang						\$18,677
Wolfe,L	ori Jennie								
GF40310	OTIS/MotherToBaby Project - Teratogen Information	Services	Public Service	Organization of Teratology Informatio Specialists (OTIS)	n Feder	al PI	\$7,566	100	\$7,566
		Totals for	Wolfe,Lori Jennie						\$7,566
		Totals for	Biological Sciences						\$484,039
Chemist	ry								
Bagus,P	aul S								
GF40217	Fundamental Mechanisms of Reactivity at Complex Geochemical Interfaces		Research	Pacific Northwest National Laboratory	Feder	al PI	\$1,886	100	\$1,886
		Totals for	Bagus,Paul S						\$1,886
Buongio	rno Nardelli,Marco								
Buongior	no Nardelli, M., PI; Chemistry; Buongiorno Nard	elli, M., Pl	; Physics						
GF40312	Discovering the Mechanism by which Polymer Porous Reduce Physical Aging and Plasticization while Enhan Permeability and Selectivity in Glassy Polymer Memb	ncing	Research	Board of Regents of the University of Oklahoma	Feder	al PI	\$2,367	20	\$473
		Totals for	Buongiorno Nardelli	i,Marco					\$473
Chyan,0	Oliver M R								
GP00070	Optimization of Corrosion Prevention Treatments for Bonded Devices to Achieve High Bonding Reliability		Research	NXP Semiconductors	Privat	te PI	\$4,788	100	\$4,788
GP00105	Tunable Low-cost Passivation Coating for Facilitating Wafer-level Bonding	g Copper	Research	Semiconductor Research Corporation	Privat	te PI	\$6,743	100	\$6,743
Chyan, O	., Co-PI; Chemistry; D'Souza, N., PI; Materials So	cience & E	Ingineering; D'Souza	, N., PI; Mechanical & Energy Engi	neering				
GP00119	Tunable Biobased Molding Compounds and Die-Attac Adhesives	ch	Research	Semiconductor Research Corporation	Privat	te Co-PI	\$6,138	40	\$2,455
Chyan, O	., Co-PI; Yan, H., PI; Chemistry								
GP20204	Exploring Deep Eutectic Solvents as Environmentally Post-etch Residue Removers	Benign	Research	Semiconductor Research Corporation	Privat	te Co-PI	\$2,304	50	\$1,152

Project ID	Title	Category	Sponsor	Funding PI Source Co		Expended This Period	Recognition %	Recognition Amount
Chyan, O.	, PI; Yan, H., Co-PI; Chemistry							
GP20209	Exploring Deep Eutectic Solvents as Environmentally Benign Post-etch Residue Removers	Research	Semiconductor Research Corporation	Private	PI	\$48	50	\$24
Chyan, O.	, PI; Chemistry; Choi, W., Co-PI; Choi, W., Co-PI; Materio	ıls Science & Engine	ering					
GP20216	Interaction Mechanisms of 2D Materials with FEOL Wet Cleans	Research	Semiconductor Research Corporation	Private	PI	\$61	50	\$31
	Totals for	Chyan,Oliver M R						\$15,193
Cundari	Thomas Richard,							
G73184	Modeling of Catalytic Processes for More Efficient Utilization of Hydrocarbon Resources	Research	U.S. Department of Energy	Federal	PI	\$6,667	100	\$6,667
GF30094	Fundamental Acid/Base Properties of Hydrocarbon C-H Bonds and Metal-Elements Active Sites	Research	National Science Foundation	Federal	PI	\$3,234	100	\$3,234
Cundari,	T., Co-PI; Kelber, J., PI; Chemistry							
GF30121	Metal Oxynitrides: Tuning Metal-N and Metal-O Interactions for Improved Electrocatalytic Properties at the Liquid/Solid Interface		National Science Foundation	Federal C	Co-PI	\$11,623	33.3	\$3,870
GP10004	Computational Chemistry Research for Novel Anti-Inflammatory Medicines	Research	Michigan State University	Private	PI	\$2,923	100	\$2,923
Cundari,	T., PI; D'Souza, F., Co-PI; Kelber, J., Co-PI; Chemistry; D	Souza, F., Co-PI; M	aterials Science & Engineering					
GP20185	Collaborative Research: Sustainable Ammonia Production from Nitrogen via Electrochemical and Photochemical Methods	Research	Robert A. Welch Foundation	Private	PI	\$6,621	34	\$2,251
	Totals for	Cundari,Thomas Ri	chard					\$18,946
D'Souza	Francis,							
D'Souza,	F., PI; Chemistry; D'Souza, F., PI; Materials Science & Eng	gineering						
GF30155	Dr. D¿Souza's IPA Agreement with NSF	Public Service	National Science Foundation	Federal	PΙ	\$21,159	80	\$16,927
D'Souza,	F., Co-PI; Wang, H., PI; Chemistry; D'Souza, F., Co-PI; M.	aterials Science & E	ngineering					
GF70013	Extended Porphyrins: Functionalization and Applications in DSSC	Research	U.S. Department of Energy	Federal C	Co-PI	\$18,990	32	\$6,077
D'Souza,	F., Co-PI; Cundari, T., PI; Kelber, J., Co-PI; Chemistry; D	Souza, F., Co-PI; M	aterials Science & Engineering					
GP20185	Collaborative Research: Sustainable Ammonia Production from Nitrogen via Electrochemical and Photochemical Methods	Research	Robert A. Welch Foundation	Private C	Co-PI	\$6,621	26	\$1,722
	Totals for	D'Souza,Francis						\$24,725
Kelber,J	effry A							

Project ID	Title	Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Kelber, J.	, PI; Cundari, T., Co-PI; Chemistry							
GF30121	Metal Oxynitrides: Tuning Metal-N and Metal-O Interactions for Improved Electrocatalytic Properties at the Liquid/Solid Interface		National Science Foundation	Federal	l PI	\$11,623	66.7	\$7,752
Kelber, J.	, Co-PI; Chemistry; Zhang, Z., PI; Mechanical & Energy En	ngineering						
GF70155	Tunable Plasmonic Multispectral Meta surfaces	Research	U.S. Department of Defense	Federal	l Co-PI	\$18,153	20	\$3,631
Kelber, J.	, Co-PI; Chemistry; Zhang, Z., PI; Choi, T., Co-PI; Mechan	ical & Energy Eng	gineering; Krokhin, A., Co-PI; Neu, J.,	, Co-PI; Physi	CS			
GF70158	High-Contrast Elasto-Metamaterial Photonics for Adaptable and Stable Lasing	Research	U.S. Department of Defense	Federal	l Co-PI	\$364,171	18	\$65,551
Kelber, J.	, Co-PI; Chemistry; Zhang, Z., PI; Mechanical & Energy En	ngineering						
GF70169	Protective Thermal Electro-Chromic Coatings (ProTECC) for Lunar Exploration	Research	National Aeronautics & Space Administration	Federa	l Co-PI	\$81,776	25	\$20,444
Kelber, J.	, Co-PI; Cundari, T., PI; D'Souza, F., Co-PI; Chemistry; D'	Souza, F., Co-PI;	Materials Science & Engineering					
GP20185	Collaborative Research: Sustainable Ammonia Production from Nitrogen via Electrochemical and Photochemical Methods	Research	Robert A. Welch Foundation	Private	e Co-PI	\$6,621	33	\$2,185
Kelber, J.	, PI; Ma, S., Co-PI; Chemistry							
GP20193	Transition-Metal Carbides for Fischer-Tropsch Catalysis: Surface Oxygen and Metal Oxophilicity	Research	American Chemical Society	Private	e PI	\$2,857	50	\$1,429
	Totals for	Kelber,Jeffry A						\$100,991
Ma,Shei	ngqian							
GF40197	Scalable Integration of CO2 Capture and Electrocatalytic Conversion to Organic Liquids	Research	Board of Trustees of Northern Illinois University	s Federa	l PI	\$15,953	100	\$15,953
GF40224	Uniting Theory and Experiment to Deliver Flexible MOFs for Superior Methane (NG) Storage	Others	North Carolina State University	Other	PI	\$2,232	100	\$2,232
GF70120	Metal Organic Frameworks Containing Frustrated Lewis Pairs for Hydrogen Storage at Ambient Temperature	Others	U.S. Department of Energy	Other	PI	\$3,794	100	\$3,794
GP00121	Functional Covalent Organic Frameworks in Oral Care	Research	Colgate-Palmolive Company	Private	e PI	\$6,383	100	\$6,383
Ma, S., Co	o-PI; Kelber, J., PI; Chemistry							
GP20193	Transition-Metal Carbides for Fischer-Tropsch Catalysis: Surface Oxygen and Metal Oxophilicity	Research	American Chemical Society	Private	c Co-PI	\$2,857	50	\$1,429
	Totals for	Ma,Shengqian						\$29,790
Marshal	ll,Paul							

Project ID	Title	Category	Sponsor	Funding PI / Source Co-PI		Recognition %	Recognition Amount
GF70081	Chemistry of ammonia-based fuels Totals for	Research Marshall,Paul	U.S. Department of Energy	Federal PI	\$12,801	100	\$12,801 \$12,801
Omary,N	Mohammad A						
GF40293	Advanced Gas Sensing Technology for Space Suits	Research	Intelligent Optical Systems, Inc.	Federal PI	\$3,617	100	\$3,617
GF40294	Advanced Gas Sensing Technology for Space Suits	Research	Intelligent Optical Systems, Inc.	Federal PI	\$3,922	100	\$3,922
Omary, M	., Co-PI; Omary, M., KEY; Chemistry; Choi, T., PI; Mechai	nical & Energy Eng	gineering				
GF70151	Nuclear Safety Testing and Analysis Research (NSTAR) Fellowship Program at The University of North Texas	Research	Nuclear Regulatory Commission	Federal Co-PI	\$12,751	40	\$5,100
Omary, M	., KEY; Omary, M., Co-PI; Chemistry; Choi, T., PI; Mechai	nical & Energy Eng	gineering				
GF70151	Nuclear Safety Testing and Analysis Research (NSTAR) Fellowship Program at The University of North Texas	Research	Nuclear Regulatory Commission	Federal Co-PI	\$12,751	40	\$5,100
	Totals for	Omary,Mohamma	d A				\$17,739
Skellam,	Elizabeth Julia						
GF10516	Examining the Viability of the use of Sarocladium zeae as a Biocontrol Agent in the Agricultural Production of Maize	Research	U.S. Department of Agriculture	Federal PI	\$3,284	100	\$3,284
GF30118	Developing a Biomanufacturing Platform for the Site-Selective Functionalization and Structural Diversification of Cytochalasan- Based Carbon Skeletons	Research	National Science Foundation	Federal PI	\$13,190	100	\$13,190
Skellam, E	E., PI; Chemistry; Chapman, K., PI; Alonso, A., Co-PI; Biol	ogical Sciences; Co	arroll, M., Co-PI; Economics				
GP20165	Greenhouse-based Production of Fungal-Derived Medicines	Research	W.M. Keck Foundation	Private PI	\$9,438	0	\$0
Skellam. E	E., KEY; Chemistry; Chapman, K., PI; Alonso, A., KEY; Bio	logical Sciences: C	Carroll. M., KEY: Economics				
GP20167	Greenhouse-based Production of Fungal-Derived Medicines	Research	W.M. Keck Foundation	Private Co-PI	\$7,206	25	\$1,802
Skellam F	E., KEY; Chemistry; Alonso, A., PI; Chapman, K., KEY; Bio	logical Sciences: (Carroll M. KEY: Economics				
	Greenhouse-based Production of Fungal-Derived Medicines	-	W.M. Keck Foundation	Private Co-PI	\$7,286	25	\$1,822
	E., KEY; Chemistry; Carroll, M., PI; Economics; Alonso, A.,						
GP20169	Greenhouse-based Production of Fungal-Derived Medicines	Research	W.M. Keck Foundation	Private Co-PI	\$875	25	\$219
GP20187	Investigating the Scope and Mode of Dimerization Reactions Catalyzed by Fungal Flavin-dependent Monooxygenases	Research	Robert A. Welch Foundation	Private PI	\$7,170	100	\$7,170
	Totals for	Skellam,Elizabeth	Julia				\$27,486

Project ID	Title	Category	Sponsor	Funding PI / Source Co-PI	Expended This Period	Recognition %	Recognition Amount
Tan,Kui							
GF40296	Kinetics and Thermodynamics of Gaseous Mixtures in Nano- Confined Environments	Research	Wake Forest University	Federal PI	\$11,849	100	\$11,849
	Totals for	Tan,Kui					\$11,849
Valsson,	Omar						
GF70162	The Molecular Building Block Sampling Approach for Polymorphic Free Energy Calculations	Research	U.S. Department of Energy	Federal PI	\$6,852	100	\$6,852
	Totals for	Valsson,Omar					\$6,852
Wang,H	ong						
GF30091	CAS: Near-IR Absorbing Intramolecular Charge Transfer Complexes: Syntheses, Symmetry-Breaking Charge Transfer, and Charge Transfer Reversal by External Stimuli	Research	National Science Foundation	Federal PI	\$3,125	100	\$3,125
GF30105	Cooperative Enamine-Hard Metal Lewis Acid Catalysis for New Asymmetric Organic Transformations	v Research	National Science Foundation	Federal PI	\$5,094	100	\$5,094
GF30211	CAS: Highly Interacting Panchromatic Push-Pull Systems: Symmetry Breaking and Quantum Coherence in Electron Trans	Research fer	National Science Foundation	Federal PI	\$117	100	\$117
Wang, H.,	PI; D'Souza, F., Co-PI; Chemistry; D'Souza, F., Co-PI; I	Materials Science &	& Engineering				
GF70013	Extended Porphyrins: Functionalization and Applications in DSSC	Research	U.S. Department of Energy	Federal PI	\$18,990	60	\$11,394
	Totals for	Wang,Hong					\$19,730
Yan,Hac)						
Yan, H., F	PI; Chyan, O., Co-PI; Chemistry						
GP20204	Exploring Deep Eutectic Solvents as Environmentally Benign Post-etch Residue Removers	Research	Semiconductor Research Corporation	n Private PI	\$2,304	50	\$1,152
Yan, H., C	Co-PI; Chyan, O., PI; Chemistry						
GP20209	Exploring Deep Eutectic Solvents as Environmentally Benign Post-etch Residue Removers	Research	Semiconductor Research Corporation	n Private Co-PI	\$48	50	\$24
	Totals for	Yan,Hao					\$1,176
	Totals for	Chemistry					\$289,638
College o	of Science - Gen						

Padilla,Pamela A

Project ID	Title		Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Padilla, F	P., PI; College of Science - Gen; Burggren, W., C	Co-PI; Hugh	nes, L., Co-PI; Cisner	os, G., Co-PI; Biological Sciences					
GF00021	G-RISE at the University of North Texas		Research	National Institutes of Health	Feder	al PI	\$30,645	34	\$10,419
		Totals for	Padilla,Pamela A						\$10,419
		Totals for	College of Science - 0	Gen					\$10,419
COS - Si	tudent Services								
Lang,To	odd Randal								
GS80024	Joint Admission Medical Program (JAMP) for 2023- Scholarships Only	-24	Public Service	University of Texas at Austin Joint Admission Medical Program Council: Admissions Medical Program	State	PI	\$5,000	100	\$5,000
		Totals for	Lang,Todd Randal						\$5,000
		Totals for	COS - Student Servi	ces					\$5,000
Mathem	atics								
Azad.Ra	njeev Kumar								
	Co-PI; Mathematics; Jagadeeswaran, P., PI; Az.	ad, R., Co-	PI; Biological Science	es					
GF00023	Regulators of von Willebrand Factor Levels		Research	National Institutes of Health	Feder	al Co-PI	\$28,624	4	\$1,145
Azad, R.,	Co-PI; Mathematics; Lund, A., PI; Advanced En	vironmenta	l Research; Azad, R.,	Co-PI; Biological Sciences					
GF00039	The Renin-Angiotensin System in Air Pollution-Med Exacerbation of Obesity.	liated	Research	National Institutes of Health	Feder	al Co-PI	\$7,218	5.25	\$379
		Totals for	Azad,Rajeev Kumar						\$1,524
Beneish,	Lea E								
Beneish, I	L., PI; Richter, O., Co-PI; Shepler, A., Co-PI; Mo	athematics							
GF30200	Collaborative Research: Conference: Texas-Oklahon Representations and Automorphic forms (TORA)	na	Research	National Science Foundation	Feder	al PI	\$10,338	34	\$3,515
	representations and reaconorphic forms (101/21)	Totals for	Beneish,Lea E						\$3,515
Bozdag,	Serdar		,						,
	S., PI; Mathematics; Bozdag, S., PI; Computer Sc	cience & En	gineering						
GF00018	Integrating multi-omes datasets to infer phenotype-spens, regulatory interactions and drug response	pecific drive	Research	National Institutes of Health	Feder	al PI	\$13,297	40	\$5,319
Bozdag, S	S., PI; Mathematics; Bozdag, S., PI; Computer Sc	cience & En	gineering						
GF00031	Integrating multi-omes datasets to infer phenotype-sp genes, regulatory interactions and drug response			National Institutes of Health	Feder	al PI	\$10,008	40	\$4,003
	S., PI; Mathematics; Bozdag, S., PI; Computer Sc	cience & En	gineering						
Bozdag, S	s., 11, mainemailes, bozaag, s., 11, Computer se		······						

Project ID	Title	Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Bozdag, S	S., PI; Mathematics; Bozdag, S., PI; Computer Science & En	gineering						
GF00041	Integrating multi-omcs datasets to infer phenotype-specific driver genes, regulatory interactions and drug response	Research	National Institutes of Health	Federal	PI	(\$1,971)	40	(\$789)
	Totals for	Bozdag,Serdar						\$8,933
Conley,	Charles H							
GP20037	Contact Schwarzians, Extremal Projectors, and Infinitesimal Characters	Research	Simons Foundation	Private	PI	\$1,927	100	\$1,927
	Totals for	Conley, Charles H						\$1,927
He,Yany								
He, Y., PI	; Mathematics; He, Y., PI; Computer Science & Engineering							
GF30141	Collaborative Research: Using uncertainty quantification and validated computational models to analyze pumping performance of valveless, tubular hearts	Research	National Science Foundation	Federal	PI	(\$265)	60	(\$159)
Не, Ү., РІ	; Mathematics; He, Y., PI; Computer Science & Engineering	;						
GF70124	Using uncertainty quantification and machine learning techniques to study the evolution of odor capture	Research	U.S. Department of Defense	Federal	PI	\$7,233	60	\$4,340
	Totals for	He,Yanyan						\$4,180
Quintan	illa,John Anthony							
Quintanil	la, J., Co-PI; Mathematics; Siller Carrillo, H., PI; Mechanid	cal & Energy Engine	eering; Ro, H., Co-PI; Counseling	g & Higher Educa	tion			
GF30129	Establishing a Journey of Inclusion, Identity and Intersectionality through Guided Pathways to Enhance Latinx Success in Engineering and Computer Science	Research	National Science Foundation	Federal	Co-PI	\$1,550	5	\$77
	Totals for	Quintanilla,John A	nthony					\$77
Richter,	Olav K							
Richter, C	O., Co-PI; Beneish, L., PI; Shepler, A., Co-PI; Mathematics							
GF30200	Collaborative Research: Conference: Texas-Oklahoma Representations and Automorphic forms (TORA)	Research	National Science Foundation	Federal	Co-PI	\$10,338	33	\$3,411
	Totals for	Richter,Olav K						\$3,411
Schmidt	,Ralf							
GP20077	New theoretical and computational methods for Siegel modular forms	Research	Simons Foundation	Private	PI	\$1,784	100	\$1,784
GP20078	New theoretical and computational methods for Siegel modular forms	Research	Simons Foundation	Private	PI	\$1,106	100	\$1,106
	Totals for	Schmidt,Ralf						\$2,890
Shepler,	Anne V							
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Project ID	Title	Category		Funding Source		Expended This Period	Recognition %	Recognition Amount
Shepler, A	1., Co-PI; Beneish, L., PI; Richter, O., Co-PI; Mathematics	,						
GF30200	Collaborative Research: Conference: Texas-Oklahoma Representations and Automorphic forms (TORA)	Research	National Science Foundation	Federa	al Co-PI	\$10,338	33	\$3,411
GP20172	Twisted Tensor Products	Research	Simons Foundation	Privat	e PI	\$1,565	100	\$1,565
	Totals for	Shepler,Anne V						\$4,977
Trang,N	am Duc							
GF30087	CAREER: Current and Future Developments of the Core Model Induction	Research	National Science Foundation	Federa	al PI	\$2,253	100	\$2,253
	Totals for	Trang,Nam Duc						\$2,253
	Totals for	Mathematics						\$33,687
Physics								
Aouadi, S	Samir M ., PI; Physics; Aouadi, S., PI; Voevodin, A., Co-PI; Young,	M., Co-PI: Material	s Science & Engineering					
GF70126	Ultra-High Temperature Stable Morphing Materials for Hypersonic Applications	Research	U.S. Army Research Laboratory	Federa	al PI	\$1,875	8	\$150
	Totals for	Aouadi,Samir M						\$150
Buongio	rno Nardelli,Marco							
Buongior	no Nardelli, M., PI; Physics; Buongiorno Nardelli, M., PI;	Chemistry						
GF40312	Discovering the Mechanism by which Polymer Porous Network Reduce Physical Aging and Plasticization while Enhancing Permeability and Selectivity in Glassy Polymer Membranes	s Research	Board of Regents of the University of Oklahoma	Federa	al PI	\$2,367	80	\$1,893
	Totals for	Buongiorno Nardel	li,Marco					\$1,893
Cui,Jing	biao							
Cui, J., P.	I; Lin, Y., Co-PI; Physics; Lin, Y., Co-PI; Electrical Engine	eering						
GF30128	Encapsulated perovskite in NiO nanotube for topological metaphotonic devices	Research	National Science Foundation	Federa	al PI	\$2,326	50	\$1,163
	Totals for	Cui,Jingbiao						\$1,163
Grigolin	i,Paolo							
GF50037	The Pathophysiology of Network Synchrony in Parkinson's Disease	Research	University of Texas Southwestern Medi	cal Federa	al PI	\$3,514	100	\$3,514
GF70181	Complexity Synchronization: Information Transmission among Complex Systems	Research	U.S. Army Research Laboratory	Federa	al PI	\$6,727	100	\$6,727
	Totals for	Grigolini,Paolo						\$10,241
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Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Krokhin	,Arkadii							
Krokhin, 2	4., PI; Physics; Choi, T., Co-PI; Mechanical & Energy Engin	neering						
GF30038	GOALI: EFRI NewLaw: Non-Reciprocal Effects and Anderson Localization of Acoustic and Elastic Waves in Periodic Structures with Broken PSymmetry of the Unit Cell	Research	National Science Foundation	Feder	al PI	\$23,424	80	\$18,740
Krokhin, A	A., PI; Physics; Choi, T., Co-PI; Mechanical & Energy Engin	neering						
GF30137	GOALI: EFRI NewLaw: Non-Reciprocal Effects and Anderson Localization of Acoustic and Elastic Waves in Periodic Structures with Broken PSymmetry of the Unit Cell	Research	National Science Foundation	Feder	al PI	\$241	50	\$121
Krokhin, A	4., Co-PI; Neu, J., Co-PI; Physics; Zhang, Z., PI; Choi, T., C	Co-PI; Mechanical	& Energy Engineering; Kelber, J., Co	o-PI; Chemis	stry			
GF70158	High-Contrast Elasto-Metamaterial Photonics for Adaptable and Stable Lasing	Research	U.S. Department of Defense	Feder	al Co-PI	\$364,171	18	\$65,551
	Totals for	Krokhin,Arkadii						\$84,411
Li,Yuan								
GF30131	Collaborative Research: A Systematic and Comprehensive Study of Black Hole-Driven Turbulence in Massive Galactic Systems	Research	National Science Foundation	Feder	al PI	\$3,351	100	\$3,351
Li, Y., PI;	Shemmer, O., Co-PI; Physics							
GF30144	Collaborative Research: Building a Team for EXtragalactic AStrophysics (TEXAS) in the Dallas-Fort Worth Metroplex	Research	National Science Foundation	Feder	al PI	\$306	50	\$153
Li, Y., PI;	Shemmer, O., Co-PI; Physics							
GF30145	Collaborative Research: Building a Team for EXtragalactic AStrophysics (TEXAS) in the Dallas-Fort Worth Metroplex	Research	National Science Foundation	Feder	al PI	\$2,667	50	\$1,333
Li, Y., PI;	Shemmer, O., KEY; Physics							
GF30187	Collaborative Research: Building a Team for EXtragalactic AStrophysics (TEXAS) in the Dallas-Fort Worth Metroplex	Research	National Science Foundation	Feder	al PI	\$60	50	\$30
GF40279	Probing Cluster Plasma Physics with Simulations of Jellyfish Tails	Research	Smithsonian Astrophysical Observator	ry Feder	al PI	\$4,089	100	\$4,089
	Totals for	Li,Yuan						\$8,956
Lin,Yua	nkun							
Lin, Y., Co	o-PI; Cui, J., PI; Physics; Lin, Y., Co-PI; Electrical Enginee.	ring						
GF30128	Encapsulated perovskite in NiO nanotube for topological meta- photonic devices	Research	National Science Foundation	Feder	al Co-PI	\$2,326	37.5	\$872
Lin, Y., Co	o-PI; Physics; Kaul, A., PI; Materials Science & Engineering	g; Kaul, A., PI; Lin	, Y., Co-PI; Electrical Engineering; F	Padilla, P., C	Co-PI; Bio	ological Science	es	
GF70148	Consortium on Sensing, Energy-efficient Electronics and Photonics with 2D Materials and Integrated Technologies (SEEP-IT).	Research	U.S. Department of Energy	Feder	al Co-PI	\$41,583	30	\$12,475

Project ID	Title	Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
	Totals for	Lin,Yuankun						\$13,347
Littler,C	hristopher Leslie							
Littler, C.,	, Co-PI; Philipose, U., PI; Syllaios, A., Co-PI; Physics							
GF40280	Export Controlled/Classified ¿ Title Removed	Research	DRS Network & Imagining Systems, L	LC Feder	al Co-PI	\$223	30	\$67
Littler, C.,	, Co-PI; Philipose, U., PI; Syllaios, A., Co-PI; Physics							
GF40332	Export Controlled/Classified ¿ Title Removed	Research	DRS Network & Imagining Systems, L	LC Feder	al Co-PI	\$12,600	30	\$3,780
	Totals for	Littler,Christopho	er Leslie					\$3,847
Neu,Jens	s Eric							
Neu, J., C	o-PI; Krokhin, A., Co-PI; Physics; Zhang, Z., PI; Choi, T., (Co-PI; Mechanica	al & Energy Engineering; Kelber, J., Co	-PI; Chemis	etry			
GF70158	High-Contrast Elasto-Metamaterial Photonics for Adaptable and Stable Lasing	Research	U.S. Department of Defense	Feder	al Co-PI	\$364,171	18	\$65,551
	Totals for	Neu,Jens Eric						\$65,551
Perez,Jo	se							
GF30180	Electron Irradiation of Graphene in Air at Atmospheric Pressure: a Method for Hydrogenating Graphene for Hydrogen Storage Applications	Research	National Science Foundation	Feder	al PI	\$5,750	100	\$5,750
	Totals for	Perez,Jose						\$5,750
Philiposo	e,Usha							
Philipose,	U., PI; Littler, C., Co-PI; Syllaios, A., Co-PI; Physics							
GF40280	Export Controlled/Classified ¿ Title Removed	Research	DRS Network & Imagining Systems, L	LC Feder	al PI	\$223	60	\$134
Philipose,	U., PI; Littler, C., Co-PI; Syllaios, A., Co-PI; Physics							
GF40332	Export Controlled/Classified ¿ Title Removed	Research	DRS Network & Imagining Systems, L	LC Feder	al PI	\$12,600	40	\$5,040
	Totals for	Philipose,Usha						\$5,174
Rout,Bik	ohudutta et e e e e e e e e e e e e e e e e e							
GF30156	Collaborative Research: PIC: Slow Wave Enhanced Electrooptically Tuned Michelson Interferometer Biosensor for On-Chip Dual Polarization Interferometry	Research	National Science Foundation	Feder	al PI	\$4,895	100	\$4,895
Rout, B., I	PI; Physics; Mohanty, S., Co-PI; Computer Science & Engin	neering						
GF40196	Excellence in Research: iMed-Sec: Exploring Hardware-Assisted Solutions for Energy-Efficient Low-Overhead Security and Privacy for the Internet-of-Medical-Things	Research	Grambling State University	Feder	al PI	\$1,980	50	\$990
Rout, B.,	Co-PI; Physics; Vasudevan, V., PI; Baskes, M., Co-PI; Daho	otre, N., Co-PI; M	ukherjee, S., Co-PI; Scharf, T., Co-PI; S	Srivilliputhu	r, S., Co-	PI; Materials	Science & Engin	eerin
GF70180	Research Training Pathway for Underrepresented Minority Students in Advancing Materials and Manufacturing for Fusion Power	Research	U.S. Department of Energy	Feder	al Co-PI	\$9,384	10	\$938

Project ID	Title	Category	Sponsor		PI / Co-PI		Recognition %	Recognition Amount
	Totals for	Rout,Bibhudutta						\$6,823
Shemme	r,Ohad							
GF30048	Collaborative Research: Placing High-Redshift Quasars in Perspective: a Gemini Near-Infrared Spectroscopic Survey Collaborative Research: Placing High-Redshift Quasars in Perspective: a Gemini Near-Infrared Spectroscopic Survey	Research	National Science Foundation	Feder	al PI	\$3,160	100	\$3,160
Shemmer,	O., Co-PI; Li, Y., PI; Physics							
GF30144	Collaborative Research: Building a Team for EXtragalactic AStrophysics (TEXAS) in the Dallas-Fort Worth Metroplex	Research	National Science Foundation	Feder	al Co-PI	\$306	50	\$153
Shemmer,	O., Co-PI; Li, Y., PI; Physics							
GF30145	Collaborative Research: Building a Team for EXtragalactic AStrophysics (TEXAS) in the Dallas-Fort Worth Metroplex	Research	National Science Foundation	Feder	al Co-PI	\$2,667	50	\$1,333
Shemmer,	O., KEY; Li, Y., PI; Physics							
GF30187	Collaborative Research: Building a Team for EXtragalactic AStrophysics (TEXAS) in the Dallas-Fort Worth Metroplex	Research	National Science Foundation	Feder	al Co-PI	\$60	50	\$30
GF40274	Chandra's Crucial Role in Identifying a Robust and Practical Accretion-Rate Indicator for Quasars	Research	Smithsonian Astrophysical Observator	y Feder	al PI	\$3,567	100	\$3,567
	Totals for	Shemmer,Ohad						\$8,243
Syllaios,	Athanasios John							
Syllaios, A	A., Co-PI; Philipose, U., PI; Littler, C., Co-PI; Physics							
GF40280	Export Controlled/Classified ¿ Title Removed	Research	DRS Network & Imagining Systems, L	LC Feder	al Co-PI	\$223	10	\$22
GF40319	Export Controlled/Classified ¿ Title Removed	Research	DRS Network & Imagining Systems, L	LC Feder	al PI	\$24	100	\$24
Syllaios, A	A., Co-PI; Philipose, U., PI; Littler, C., Co-PI; Physics							
GF40332	Export Controlled/Classified ¿ Title Removed	Research	DRS Network & Imagining Systems, L	LC Feder	al Co-PI	\$12,600	30	\$3,780
	Totals for	Syllaios, Athanasios	John					\$3,826
Wang,Y	uanxi							
GP20199	Trends in Hydrodesulfurization Activity: Towards Realistic Surfaces and Reaction Models	Research	American Chemical Society	Privat	e PI	\$4,530	100	\$4,530
	Totals for	Wang,Yuanxi						\$4,530
	Totals for	Physics						\$223,904
	Totals for	College of Science						\$1,072,262
College	of Visual Arts & Design							

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Art Educ	cation								
Evans,L	aura Elizabeth								
Evans, L.	, Co-PI; Sharma, M., Co-PI; Art Education; Du,	Y., PI; Info	rmation - Dean's Of	fice; Hyland, P., Co-PI; College of	Visual Arts o	& Design -	- General; Roes	chley, A., Co-PI	; Info
GF70176	Stewarding Cultural Heritage: Latino Art, Museums Preservation Fellowship (LAMP Fellowship)	s, and	Instruction	Institute of Museum and Library Ser	rvices Fede	eral Co-PI	\$0	20	\$0
		Totals for	Evans,Laura Elizal	oeth					\$0
Sharma	,Manisha								
Sharma, I	M., Co-PI; Evans, L., Co-PI; Art Education; Du,	, Y., PI; Info	rmation - Dean's O <u>f</u>	fice; Hyland, P., Co-PI; College of	Visual Arts o	& Design -	- General; Roes	chley, A., Co-PI	; Info
GF70176	Stewarding Cultural Heritage: Latino Art, Museums Preservation Fellowship (LAMP Fellowship)	s, and	Instruction	Institute of Museum and Library Ser	vices Fede	eral Co-PI	\$0	20	\$0
		Totals for	Sharma,Manisha						\$0
		Totals for	Art Education						\$0
College	of Visual Arts & Design - General								
Hvland.	Peter Brian								
-	P., Co-PI; College of Visual Arts & Design - Ger	neral: Du. Y	PI: Information - 1	Dean's Office: Evans. L Co-PI: Sh	arma. M Co	-PI: Art E	Education: Roes	chlev. A Co-PI	: Info
GF70176	Stewarding Cultural Heritage: Latino Art, Museums Preservation Fellowship (LAMP Fellowship)		Instruction	Institute of Museum and Library Ser		eral Co-PI		20	\$0
		Totals for	Hyland,Peter Brian	1					\$0
		Totals for	College of Visual A	rts & Design - General					\$0
Design									
West,Ru	ıth								
GF30107	Collaborative Research: NRI: FND: Grounded Reas Robot Capabilities for Law and Policy	oning about	Research	National Science Foundation	Fede	eral PI	\$4,940	100	\$4,940
			D 1		Г 1	eral PI	\$4,317	100	\$4,317
GF70139	GEOS Visualization And Lagrangian dynamics ImmeXtended Reality Tool (VALIXR) for Scientific Dis		Research	National Aeronautics & Space Administration	Fede	11 II	Ψ1,517		
GF70139	GEOS Visualization And Lagrangian dynamics ImmeXtended Reality Tool (VALIXR) for Scientific Dis				Fede	1di 11	Ψ1,517		\$9,256
GF70139		scovery	West,Ruth		Fede	11 11	Ψ1,517		\$9,256 \$9,256
GF70139		Totals for	West,Ruth	Administration	Fede	111	Ψ1,517		*
		Totals for Totals for	West,Ruth Design	Administration	Fed	11	ψ1,511		\$9,256
Div of S	eXtended Reality Tool (VALIXR) for Scientific Dis	Totals for Totals for	West,Ruth Design	Administration	Fed	Jai 11	ψ·,517		\$9,256
Div of S Student	eXtended Reality Tool (VALIXR) for Scientific Dis	Totals for Totals for	West,Ruth Design	Administration	Fed	Jan 11	ψ1,511		\$9,256

ID	Title		Category	Sponsor		PI / Co-PI		Recognition %	Recognition Amount
		Totals for	Smith,Laura Trahan						\$1,676
		Totals for	Student Affairs-Gen						\$1,676
		Totals for	Div of Student Affair	rs .					\$1,676
Office of	f the President								
Office of	the President								
Roberts	Aaron Patrick								
GP20183	Executive Director CPUPC Position		Public Service	Texas Council of Public University Presidents and Chancellors	Privat	e PI	\$27,492	100	\$27,492
		Totals for	Roberts, Aaron Patri	ck					\$27,492
		Totals for	Office of the Presiden	nt					\$27,492
		Totals for	Office of the Presider	nt					\$27,492
Ryan Co	ollege of Business								
Business	s - Dean's Office								
D 11	Terrance L								
Pohlen, T	., PI; Business - Dean's Office; Voevodin, A.,	_							
Pohlen, T		_	eering - Dean's Office Research	National Science Foundation	Federa	al PI	\$30,783	50	\$15,391
Pohlen, T GF30172	N., PI; Business - Dean's Office; Voevodin, A., NSF Engines Development Award: Advancing lo technologies (TX, OK)	ogistics	Research	National Science Foundation			,		ŕ
Pohlen, T GF30172	T., PI; Business - Dean's Office; Voevodin, A., NSF Engines Development Award: Advancing lo	ogistics	Research	National Science Foundation	e & Engineeri		,		ŕ
Pohlen, T	N., PI; Business - Dean's Office; Voevodin, A., NSF Engines Development Award: Advancing lot technologies (TX, OK) N., Co-PI; Business - Dean's Office; Namuduri Resilient Supply Chain Ecosystem for Agile Mar	ogistics	Research rical Engineering; D'S	National Science Foundation Souza, N., Co-PI; Materials Science National Aeronautics & Space	e & Engineeri	ng; D'So	ouza, N., Co-PI,	: Mechanical & .	Ener
Pohlen, T	N., PI; Business - Dean's Office; Voevodin, A., NSF Engines Development Award: Advancing lot technologies (TX, OK) N., Co-PI; Business - Dean's Office; Namuduri Resilient Supply Chain Ecosystem for Agile Mar	ogistics i, K., PI; Electronufacturing of	Research rical Engineering; D'S Research	National Science Foundation Souza, N., Co-PI; Materials Science National Aeronautics & Space Administration	e & Engineeri	ng; D'So	ouza, N., Co-PI,	: Mechanical & .	Ener \$3,605
Pohlen, T GF30172 Pohlen, T GF70131	N., PI; Business - Dean's Office; Voevodin, A., NSF Engines Development Award: Advancing lot technologies (TX, OK) N., Co-PI; Business - Dean's Office; Namuduri Resilient Supply Chain Ecosystem for Agile Mar	ogistics i, K., PI; Electronufacturing of Totals for	Research rical Engineering; D'S Research Pohlen,Terrance L	National Science Foundation Souza, N., Co-PI; Materials Science National Aeronautics & Space Administration	e & Engineeri	ng; D'So	ouza, N., Co-PI,	: Mechanical & .	\$3,605 \$18,996
Pohlen, T GF30172 Pohlen, T GF70131	NSF Engines Development Award: Advancing lot technologies (TX, OK) C., Co-PI; Business - Dean's Office; Namuduri Resilient Supply Chain Ecosystem for Agile Mar Unmanned Aircraft Systems Or Logistics Education and Research	ogistics i, K., PI; Electronufacturing of Totals for	Research rical Engineering; D'S Research Pohlen,Terrance L	National Science Foundation Souza, N., Co-PI; Materials Science National Aeronautics & Space Administration	e & Engineeri	ng; D'So	ouza, N., Co-PI,	: Mechanical & .	\$3,605 \$18,996
Pohlen, T GF30172 Pohlen, T GF70131 Center for Bomba,	NSF Engines Development Award: Advancing lotechnologies (TX, OK) C., Co-PI; Business - Dean's Office; Namuduri Resilient Supply Chain Ecosystem for Agile Mar Unmanned Aircraft Systems	ogistics i, K., PI; Electronufacturing of Totals for Totals for	Research rical Engineering; D'S Research Pohlen,Terrance L Business - Dean's Off	National Science Foundation Souza, N., Co-PI; Materials Science National Aeronautics & Space Administration	e & Engineeri Federi	ng; D'So al Co-PI	nuza, N., Co-PI, \$14,418	: Mechanical & . 25	\$3,605 \$18,996 \$18,996
Pohlen, T GF30172 Pohlen, T GF70131 Center for Bomba,	NSF Engines Development Award: Advancing lot technologies (TX, OK) C., Co-PI; Business - Dean's Office; Namuduri Resilient Supply Chain Ecosystem for Agile Mar Unmanned Aircraft Systems Or Logistics Education and Research Michael Stephen	ogistics i, K., PI; Electronical curing of Totals for Totals for Totals for stics Education	Research rical Engineering; D'S Research Pohlen,Terrance L Business - Dean's Off	National Science Foundation Souza, N., Co-PI; Materials Science National Aeronautics & Space Administration	e & Engineeri Federa	ng; D'So al Co-PI	nuza, N., Co-PI, \$14,418	: Mechanical & . 25	\$3,605 \$18,996 \$18,996
Pohlen, T GF30172 Pohlen, T GF70131 Center for Bomba, M	NSF Engines Development Award: Advancing lot technologies (TX, OK) C., Co-PI; Business - Dean's Office; Namuduri Resilient Supply Chain Ecosystem for Agile Mar Unmanned Aircraft Systems Or Logistics Education and Research Michael Stephen M., Co-PI; Weston, L., Co-PI; Center for Logis Support for Implementation of the Texas-Mexico	ogistics i, K., PI; Electronufacturing of Totals for Totals for Stics Education Border	Research rical Engineering; D'S Research Pohlen,Terrance L Business - Dean's Off and Research; Nowi	National Science Foundation Souza, N., Co-PI; Materials Science National Aeronautics & Space Administration fice icki, D., PI; Logistics & Operations Texas Department of Transportation	e & Engineeri Federa	ng; D'So al Co-PI	nuza, N., Co-PI, \$14,418 PI; Mechanical	: Mechanical & . 25 & Energy Engin	\$3,605 \$18,996 \$18,996
Pohlen, T GF30172 Pohlen, T GF70131 Center fo Bomba, I Bomba, M GF40262	NSF Engines Development Award: Advancing lot technologies (TX, OK) C., Co-PI; Business - Dean's Office; Namuduri Resilient Supply Chain Ecosystem for Agile Mar Unmanned Aircraft Systems Or Logistics Education and Research Michael Stephen M., Co-PI; Weston, L., Co-PI; Center for Logis Support for Implementation of the Texas-Mexico	ogistics i, K., PI; Electronufacturing of Totals for Totals for Stics Education Border	Research rical Engineering; D'S Research Pohlen,Terrance L Business - Dean's Off and Research; Nowi	National Science Foundation Souza, N., Co-PI; Materials Science National Aeronautics & Space Administration fice icki, D., PI; Logistics & Operations Texas Department of Transportation	e & Engineeri Federa	ng; D'So al Co-PI	nuza, N., Co-PI, \$14,418 PI; Mechanical	: Mechanical & . 25 & Energy Engin	\$3,605 \$18,996 \$18,996
Pohlen, T GF30172 Pohlen, T GF70131 Center f Bomba, M GF40262 Weston,	NSF Engines Development Award: Advancing lot technologies (TX, OK) C., Co-PI; Business - Dean's Office; Namuduri Resilient Supply Chain Ecosystem for Agile Mar Unmanned Aircraft Systems Or Logistics Education and Research Michael Stephen M., Co-PI; Weston, L., Co-PI; Center for Logistics Transportation Master Plan, FY 2023-FY 2024	ogistics i, K., PI; Electronical control of the co	Research rical Engineering; D'S Research Pohlen, Terrance L Business - Dean's Off and Research; Nowi Research Bomba, Michael Step	National Science Foundation Souza, N., Co-PI; Materials Science National Aeronautics & Space Administration fice scki, D., PI; Logistics & Operations Texas Department of Transportation hen	e & Engineeri Federa S Mgmt; Nowi Federa	ng; D'So al Co-PI cki, D., F al Co-PI	PI; Mechanical \$83,149	* Mechanical & . 25 & Energy Engin 50	\$3,605 \$18,996 \$18,996 eerin \$41,574
Pohlen, T GF30172 Pohlen, T GF70131 Center f Bomba, M GF40262 Weston,	NSF Engines Development Award: Advancing lot technologies (TX, OK) C., Co-PI; Business - Dean's Office; Namuduri Resilient Supply Chain Ecosystem for Agile Mar Unmanned Aircraft Systems Or Logistics Education and Research Michael Stephen M., Co-PI; Weston, L., Co-PI; Center for Logistics Transportation Master Plan, FY 2023-FY 2024 Lisa Marie , Co-PI; Bomba, M., Co-PI; Center for Logistics Marie	registics i, K., PI; Electrical interpretation of the control of	Research rical Engineering; D'S Research Pohlen, Terrance L Business - Dean's Off and Research; Nowi Research Bomba, Michael Step	National Science Foundation Souza, N., Co-PI; Materials Science National Aeronautics & Space Administration fice scki, D., PI; Logistics & Operations Texas Department of Transportation hen	e & Engineeri Federa S Mgmt; Nowi Federa S Mgmt; Nowi	ng; D'So al Co-PI cki, D., F al Co-PI	PI; Mechanical \$83,149	* Mechanical & . 25 & Energy Engin 50	\$3,605 \$18,996 \$18,996 eerin \$41,574
Pohlen, T GF30172 Pohlen, T GF70131 Center fo Bomba, I Bomba, M GF40262 Weston, L	NSF Engines Development Award: Advancing lot technologies (TX, OK) C., Co-PI; Business - Dean's Office; Namuduri Resilient Supply Chain Ecosystem for Agile Mar Unmanned Aircraft Systems Or Logistics Education and Research Michael Stephen M., Co-PI; Weston, L., Co-PI; Center for Logis Support for Implementation of the Texas-Mexico Transportation Master Plan, FY 2023-FY 2024 Lisa Marie , Co-PI; Bomba, M., Co-PI; Center for Logis Support for Implementation of the Texas-Mexico	registics i, K., PI; Electronic formulacturing of Totals for Totals for Totals for Totals for Totals for Stics Education Border Totals for	Research rical Engineering; D'S Research Pohlen, Terrance L Business - Dean's Off and Research; Nowi Research Bomba, Michael Step	National Science Foundation Souza, N., Co-PI; Materials Science National Aeronautics & Space Administration fice icki, D., PI; Logistics & Operations Texas Department of Transportation hen icki, D., PI; Logistics & Operations	e & Engineeri Federa S Mgmt; Nowi Federa S Mgmt; Nowi	ng; D'So al Co-PI cki, D., F al Co-PI	PI; Mechanical \$83,149	& Energy Engin & Energy Engin	\$3,605 \$18,996 \$18,996 \$41,574 \$41,574

Project ID	Title	Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Informa	tion Technology & Decision Science							
Fathi,Mi	ichel							
GF40322	Applying Game Theory for Improving and Optimizing the US Political Asylum Process	Research	Oak Ridge Institute for Science and Education (ORISE)	Federa	al PI	\$1,657	100	\$1,657
	Totals for	Fathi,Michel						\$1,657
Kim,Daı	ı Jong							
GF40324	Exploring the Relative Risk Severity of Phishing Techniques on Individual Phishing Susceptibility: A Mixed Approach	Research	Oak Ridge Institute for Science and Education (ORISE)	Federa	al PI	\$2,622	100	\$2,622
	Totals for	Kim,Dan Jong						\$2,622
Narayan	an,Arunachalam							
Narayana	n, A., Co-PI; Information Technology & Decision Science;	Niranjan, S., PI; Le	ogistics & Operations Mgmt; Warren, S	S., Co-PI; Le	earning T	Technologies; Y	ang, Q., Co-PI;	Com
GF30158	FW-HTF-P: Supporting the Future Industrial Operators Workforce in Warehouse & Distribution Centers within Material Handling Industry and Logistics	Research	National Science Foundation	Federa	al Co-PI	\$1,008	25	\$252
	Totals for	Narayanan,Aruna	chalam					\$252
Pravin,E	Dipakkumar Pravinkant							
GF40323	Exploiting machine learning for cybersecurity tasks to talent mapping and exploring credentialing ecosystem.	Research	Oak Ridge Institute for Science and Education (ORISE)	Federa	al PI	\$4,681	100	\$4,681
	Totals for	Pravin,Dipakkum	ar Pravinkant					\$4,681
Torres,F	Russell Ray Lane							
Torres, R.	, Co-PI; Information Technology & Decision Science; Nira	njan, S., PI; Logist	ics & Operations Mgmt					
GF50027	Evaluating Bias in Predictive and Explainable ML Algorithms Among Older Adults with Cancer	Research	University of North Texas Health Scier at Forth Worth	nce Federa	al Co-PI	\$27,673	40	\$11,069
	Totals for	Torres,Russell Ra	y Lane					\$11,069
	Totals for	Information Tech	nology & Decision Science					\$20,282
Logistics	& Operations Mgmt							
Manuj,I	la							
	 Co-PI; Logistics & Operations Mgmt; Namuduri, K., PI; E	lectrical Engineeri	ng; D'Souza, N., Co-PI: Materials Scie	nce & Engir	ieering:	D'Souza. N Co	o-PI; Mechanica	l & E
GF70131	Resilient Supply Chain Ecosystem for Agile Manufacturing of Unmanned Aircraft Systems	Research	National Aeronautics & Space Administration	O	al Co-PI		25	\$3,605
	Totals for	Manuj,Ila						\$3,605
Niranjar		v .						,

Project ID	Title		Category	Sponsor		inding ource		Expended This Period	Recognition %	Recognition Amount
Niranjan,	S., PI; Logistics & Operations Mgmt; Narayana.	n, A., Co-P	I; Information Techno	ology & Decision Science; Warren	ı, S.,	Co - PI; L	earning	Technologies; Y	Yang, Q., Co-PI;	Com
GF30158	FW-HTF-P: Supporting the Future Industrial Operator Workforce in Warehouse & Distribution Centers with Handling Industry and Logistics		Research	National Science Foundation		Feder	al PI	\$1,008	25	\$252
Niranjan,	S., PI; Logistics & Operations Mgmt; Torres, R.,	, Co-PI; Inj	formation Technology	& Decision Science						
GF50027	Evaluating Bias in Predictive and Explainable ML A Among Older Adults with Cancer	lgorithms	Research	University of North Texas Health Sc at Forth Worth	eience	Feder	al PI	\$27,673	60	\$16,604
		Totals for	Niranjan,Suman							\$16,856
Nowicki,	David Richard									
Nowicki, I	D., PI; Logistics & Operations Mgmt; Nowicki, L	D., PI; Mech	hanical & Energy Eng	ineering; Bomba, M., Co-PI; Wes	ston,	L., Co-P.	I; Center	for Logistics E	ducation and Re	searc
GF40262	Support for Implementation of the Texas-Mexico Bor Transportation Master Plan, FY 2023-FY 2024	rder	Research	Texas Department of Transportation	l	Feder	ral PI	\$83,149	40	\$33,259
		Totals for	Nowicki, David Richa	rd						\$33,259
		Totals for	Logistics & Operation	ns Mgmt						\$53,720
Managei	ment									
Heere,B	ob									
-	Co-PI; Walker, M., PI; Management									
GP20180	PGA Jr. League & Scholarship Mapping and Evaluat	ion	Research	PGA Reach Foundation		Priva	te Co-PI	\$5,000	50	\$2,500
		Totals for	Heere,Bob							\$2,500
Walker,	Matthew Benjamin									
Walker, M	1., PI; Heere, B., Co-PI; Management									
GP20180	PGA Jr. League & Scholarship Mapping and Evaluat	ion	Research	PGA Reach Foundation		Priva	te PI	\$5,000	50	\$2,500
		Totals for	Walker,Matthew Ben	jamin						\$2,500
		Totals for	Management							\$5,000
		Totals for	Ryan College of Busin	ness						\$139,572
Student	Engagement									
UNT TR	10									
Craig De	etra Danielle									
Craig,D	tita Daniene									
GF20012	University of North Texas Student Support Services		Public Service	U.S. Department of Education		Feder	al PI	\$37,744	100	\$37,744
GF20017	University of North Texas Student Support Services		Public Service	U.S. Department of Education		Feder	al PI	\$269	100	\$269
		Totals for	Craig,Detra Danielle	-						\$38,013
Malonev	,Beverly Ann		<i>a,</i>							
	, · ,									

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
GF20018	TRIO - TALENT SEARCH		Public Service	U.S. Department of Education	Federa	al PI	\$31,813	100	\$31,813
GF20019	TRIO - TALENT SEARCH	Totals for	Public Service Maloney, Beverly A	U.S. Department of Education	Federa	al PI	\$6,836	100	\$6,836 \$38,649
McTyre	Sophilia Ruth	Totals for	Maioney, Deverly Ai						\$30,049
GF20020	University of North Texas HEB Talent Search		Public Service	U.S. Department of Education	Federa	al PI	\$21,623	100	\$21,623
GF20021	University of North Texas HEB Talent Search	Tatala far	Public Service	U.S. Department of Education	Federa	al PI	\$342	100	\$342
Nelson,7	Tori Lynn	Totals for	McTyre,Sophilia Ru	ith					\$21,965
GF20022	UNT Upward Bound		Public Service	U.S. Department of Education	Federa	al PI	\$25,598	100	\$25,598
GF20023	UNT Upward Bound		Public Service	U.S. Department of Education	Federa	al PI	\$4,362	100	\$4,362
GF20024	Upward Bound at UNT		Public Service	U.S. Department of Education	Federa	al PI	\$19,857	100	\$19,857
GF20025	Upward Bound at UNT	Totals for	Public Service Nelson,Tori Lynn	U.S. Department of Education	Federa	al PI	\$447	100	\$447 \$50,264
		Totals for Totals for	UNT TRIO Student Engagemen	ut					\$148,892 \$148,892
Toulous	e Grad School e <i>Grad Sch-Dean's Off</i> Joseph R								
GF30190	Graduate Research Fellowship Program (GRFP)		Research	National Science Foundation	Federa	al PI	\$3,083	100	\$3,083
GF30191	Graduate Research Fellowship Program (GRFP)		Research	National Science Foundation	Federa	al PI	\$3,083	100	\$3,083
GF30197	Graduate Research Fellowship Program (GRFP)_Moon		Research Oppong, Joseph R	National Science Foundation	Federa	al PI	\$3,083	100	\$3,083 \$9,250
Office o	f Grants and Contracts Administration, Unive						Expe	enditures, May FY.	2024: Page 72 of 7

Project ID	Title		Category	Sponsor		PI / Co-PI		Recognition %	Recognition Amount
Prybuto	k,Victor R								
GF40239	CGS Masters Career Pathways: Exit Survey Project		Research	Council of Graduate Schools	Feder	al PI	\$904	100	\$904
		Totals for	Prybutok,Victor R						\$904
		Totals for	Toulouse Grad Sch-	Dean's Off					\$10,154
	ľ	Totals for	Toulouse Grad Scho	ol					\$10,154
	ty Library								
Universit	ty Library - General								
Drummo	ond,Christina Jennifer Siroskey								
GF30185	EAGER: Secure Research Impact Metric Data Exchan Supply Chain and Vocabulary Development	ge: Data	Research	National Science Foundation	Feder	al PI	\$1,229	100	\$1,229
GP20162	OAeBU Data Trust: Advancing to Launch by Develop Governance Building Blocks	ing IDS	Research	Andrew W. Mellon Foundation	Priva	e PI	\$17,122	100	\$17,122
		Totals for	Drummond,Christin	a Jennifer Siroskey					\$18,351
Feustle,N	Maristella Johanna								
GF70154	Binders Volumes Research Initiative		Public Service	National Endowment for the Humanitie	es Feder	al PI	(\$381)	100	(\$381)
		Totals for	Feustle,Maristella Jo	ohanna					(\$381)
Krahme	r,Ana Jean								
Krahmer,	A., Co-PI; Phillips, M., PI; University Library - C	General							
GF40300	Filling the Gaps in the Houston Story: Jewish Herald V Houston Informer, and Houston Labor Union Newspap Digitization Project		Public Service	Texas State Library and Archives Commission	Feder	al Co-PI	\$20,961	50	\$10,481
Krahmer,	A., Co-PI; Phillips, M., PI; University Library - C	General							
GF70161	Lone Star Ink: Texas NDNP 2023		Public Service	National Endowment for the Humanitie	es Feder	al Co-PI	\$5,403	50	\$2,701
		Totals for	Krahmer,Ana Jean						\$13,182
Phillips,	Mark Edward								
Phillips, A	A., PI; Krahmer, A., Co-PI; University Library - C	General							
GF40300	Filling the Gaps in the Houston Story: Jewish Herald V Houston Informer, and Houston Labor Union Newspap Digitization Project		Public Service	Texas State Library and Archives Commission	Feder	al PI	\$20,961	50	\$10,481
GF70134	Leveraging Existing Bibliographic Metadata to Improv Automatic Document Identification in Web Archives	ve	Research	Institute of Museum and Library Service	es Feder	al PI	\$14,829	100	\$14,829

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	0	Recognition Amount	
Phillips, M., Co-PI; University Library - General; Zavalina, O., PI; Information Science; O'Connor, B., Co-PI; Roeschley, A., Co-PI; Educational Psychology										
GF70156	Community Memory and Language Archiving & Cu Training	ration	Public Service	Institute of Museum and Library Serv	vices Fede	eral Co-PI	\$2,940	50	\$1,470	
Phillips, M., PI; Krahmer, A., Co-PI; University Library - General										
GF70161	Lone Star Ink: Texas NDNP 2023		Public Service	National Endowment for the Humani	ties Fede	eral PI	\$5,403	50	\$2,701	
		Totals for	Phillips,Mark Edwa	ırd					\$29,481	
		Totals for	University Library	- General					\$60,634	
		Totals for	University Library						\$60,634	
		Totals for	UNT						\$4,411,092	