

Monthly Expenditures Report for October 2023
Office of Grants and Contracts, University of North Texas

Expenditures Total by College	October 2022	October 2023	YTD FY2023	YTD FY2024
College of Education	\$ 219,643	\$ 321,449	\$ 415,780	\$ 522,644
College of Engineering	\$ 2,383,161	\$ 1,514,330	\$ 3,419,558	\$ 3,482,445
College of Health & Public Service (prev. PACS)	\$ 128,771	\$ 307,291	\$ 311,425	\$ 596,278
College of Information	\$ 40,194	\$ 58,203	\$ 75,173	\$ 216,914
College of Liberal Arts & Social Sciences	\$ 177,080	\$ 115,910	\$ 425,026	\$ 328,297
College of Arts and Sciences	\$ -	\$ -	\$ -	\$ -
College of Merchandising Hospitality and Tourism	\$ 2,494	\$ 9,211	\$ 3,859	\$ 11,234
College of Science	\$ 799,659	\$ 738,197	\$ 1,383,042	\$ 1,451,441
College of Visual Arts and Design	\$ -	\$ 10,362	\$ 3,423	\$ 13,179
College of Music	\$ -	\$ -	\$ (1,460)	\$ -
Ryan College of Business	\$ 26,363	\$ 103,803	\$ 109,171	\$ 170,657
Other ¹	\$ 306,061	\$ 314,390	\$ 1,423,982	\$ 625,092
Grand Total:	\$ 4,083,427	\$ 3,493,146	\$ 7,568,979	\$ 7,418,181

Expenditures Total by Category

Instruction	\$ 255,755	\$ 126,323	\$ 1,269,299	\$ 466,948
Research	\$ 3,488,561	\$ 2,919,706	\$ 5,311,386	\$ 6,163,017
Public Service	\$ 339,110	\$ 439,469	\$ 988,295	\$ 776,027
Other ²	\$ -	\$ 7,648	\$ -	\$ 12,188
Grand Total:	\$ 4,083,427	\$ 3,493,146	\$ 7,568,979	\$ 7,418,181

Expenditures Total by Source of Funding

Federal	\$ 2,569,344	\$ 2,678,324	\$ 4,740,264	\$ 5,920,100
Private	\$ 128,438	\$ 331,672	\$ 736,724	\$ 622,394
State	\$ 393,732	\$ 322,528	\$ 1,164,163	\$ 645,725
Other	\$ 991,912	\$ 160,622	\$ 927,828	\$ 229,962
Grand Total:	\$ 4,083,427	\$ 3,493,146	\$ 7,568,979	\$ 7,418,181

Note:
1- "Other" Colleges includes UNT Libraries, Honors College, Distributed Learning Support, Office of the Provost and Vice President of Academic Affairs, Vice President for Student Development, Vice President for Research and Economic Development, Enrollment Management and Equity and Diversity.
2 "Other" categories include Academic Support, Student Services, Institutional Support, Scholarships and Fellowships

Expenditures, October FY2024

Project ID	Title	Category	Sponsor	Funding Source	PI/Co-PI	Expended This Period	Recognition %	Recognition Amount
College of Engineering								
Ctr Agile & Adaptive Add. Mfg								
Dahotre,Narendra B								
APPN# 107		Research	State of Texas		State			\$275,317
Totals for		Dahotre,Narendra B						\$275,317
Totals for		Ctr Agile & Adaptive Add. Mfg						\$275,317
Totals for		College of Engineering						\$275,317
Totals for								\$275,317

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount	
UNT									
Admissions									
Outreach & Recruit U/G Opp									
Keller,Marian Jean									
GS00062	THECB Work Study Mentorship Program	Public Service	Texas Higher Education Coordinating Board	State	PI	(\$515)	100	(\$515)	
Totals for		Keller,Marian Jean							(\$515)
Totals for		Outreach & Recruit U/G Opp							(\$515)
Totals for		Admissions							(\$515)
College of Education									
Counseling & Higher Education									
Baldwin,Veronica Jones									
GP20157	Resistance or Racism? Unpacking Critical Race Theory Bans in a Sociopolitical Era of Anti-Racism	Research	Spencer Foundation	Private	PI	\$1,298	100	\$1,298	
Totals for		Baldwin,Veronica Jones							\$1,298
Cartwright,Angie Denise									
<i>Cartwright, A., Co-PI; Ceballos, P., PI; Counseling & Higher Education; Carey, C., Co-PI; Disability & Addiction Rehabilitation; Mukherjee, D., Co-PI; Communication & Profession</i>									
GF10002	Expanding A Bilingual Trauma-Based Behavioral Health Workforce in Integrated Health Settings	Instruction	Health Resources & Service Administration	Federal	Co-PI	\$6,774	25	\$1,694	
Totals for		Cartwright,Angie Denise							\$1,694
Ceballos,Peggy Lorena									
<i>Ceballos, P., PI; Cartwright, A., Co-PI; Counseling & Higher Education; Carey, C., Co-PI; Disability & Addiction Rehabilitation; Mukherjee, D., Co-PI; Communication & Profession</i>									
GF10002	Expanding A Bilingual Trauma-Based Behavioral Health Workforce in Integrated Health Settings	Instruction	Health Resources & Service Administration	Federal	PI	\$6,774	25	\$1,694	
<i>Ceballos, P., Co-PI; Lemberger-Truelove, M., PI; Li, D., Co-PI; Counseling & Higher Education</i>									
GF20028	School Mental Health Advocates for Students and Educators (SMHASE)	Instruction	U.S. Department of Education	Federal	Co-PI	\$20,462	25	\$5,116	
Totals for		Ceballos,Peggy Lorena							\$6,809
Lemberger-Truelove,Matthew Eugene									
<i>Lemberger-Truelove, M., PI; Ceballos, P., Co-PI; Li, D., Co-PI; Counseling & Higher Education</i>									
GF20028	School Mental Health Advocates for Students and Educators (SMHASE)	Instruction	U.S. Department of Education	Federal	PI	\$20,462	50	\$10,231	
Totals for		Lemberger-Truelove,Matthew Eugene							\$10,231
Li,Dan									

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Li, D., Co-PI; Lemberger-Truelove, M., PI; Ceballos, P., Co-PI; Counseling & Higher Education</i>								
GF20028	School Mental Health Advocates for Students and Educators (SMHASE)	Instruction	U.S. Department of Education	Federal	Co-PI	\$20,462	25	\$5,116
		Totals for	Li,Dan					\$5,116
Ro,Hyun Kyoung								
<i>Ro, H., Co-PI; Counseling & Higher Education; D'Souza, N., PI; Siller Carrillo, H., Co-PI; Mechanical & Energy Engineering; D'Souza, N., PI; Materials Science & Engineering; Qui</i>								
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	\$4,110	25	\$1,027
		Totals for	Ro,Hyun Kyoung					\$1,027
		Totals for	Counseling & Higher Education					\$26,174
Education - Dean's Office								
McFarlin,Brian Keith								
<i>McFarlin, B., PI; Education - Dean's Office; McFarlin, B., PI; Bailey, C., Co-PI; Curtis, J., Co-PI; Kinesiology, Health Promotion, & Recreation</i>								
GP00095	Establishing a Wellmune Biomarker Response Profile	Research	Kerry Group Services International Limited	Private	PI	\$33,593	7	\$2,352
		Totals for	McFarlin,Brian Keith					\$2,352
		Totals for	Education - Dean's Office					\$2,352
Educational Psychology								
Acar,Selcuk								
GF20010	Measuring Original Thinking in Elementary Students: A Text-Mining Approach	Research	U.S. Department of Education	Federal	PI	\$19,203	100	\$19,203
		Totals for	Acar,Selcuk					\$19,203
Anderson,Amy								
GP20186	A Mixed-Method Study of Cultural humility Training and Ongoing Support for Volunteer Mentors	Research	University of Illinois Chicago	Private	PI	(\$499)	100	(\$499)
		Totals for	Anderson,Amy					(\$499)
Barrio,Brenda Leticia								
<i>Barrio, B., PI; Carey, C., Co-PI; Savage, M., Co-PI; Educational Psychology; Bergmann, S., OTHER; Behavior Analysis; Keller, M., Co-PI; Kinesiology, Health Promotion, & Recreat</i>								
GF20013	UNT ELEVAR: Inclusive Post-Secondary Education Program for Young Adults with Intellectual Disabilities in Texas	Research	U.S. Department of Education	Federal	PI	\$37,981	45	\$17,092
		Totals for	Barrio,Brenda Leticia					\$17,092
Boesch,Miriam Chacon								
<i>Boesch, M., PI; Mehta, S., Co-PI; Educational Psychology; Aoyama, K., Co-PI; Audiology & Speech - Language Pathology</i>								
GF20026	Project Communicate	Instruction	U.S. Department of Education	Federal	PI	\$1,689	85	\$1,436

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
		Totals for	Boesch,Miriam Chacon					\$1,436
Carey,Chandra Donnell								
<i>Carey, C., Co-PI; Barrio, B., PI; Savage, M., Co-PI; Educational Psychology; Bergmann, S., OTHER; Behavior Analysis; Keller, M., Co-PI; Kinesiology, Health Promotion, & Recreat</i>								
GF20013	UNT ELEVAR: Inclusive Post-Secondary Education Program for Young Adults with Intellectual Disabilities in Texas	Research	U.S. Department of Education	Federal	Co-PI	\$37,981		\$0
		Totals for	Carey,Chandra Donnell					\$0
Dahotre,Narendra B								
<i>Dahotre, N., Co-PI; Young, M., PI; Educational Psychology; Yang, Q., PI; Fu, S., Co-PI; Computer Science & Engineering</i>								
GF40284	Development and Demonstration of Zero-Emission Technologies for Commercial Fleets (SuperTruck 3)	Research	PACCAR Inc.	Federal	Co-PI	\$12,708		\$0
		Totals for	Dahotre,Narendra B					\$0
Keifert,Danielle Teodora								
GP20153	Families Learning, Being, and Doing	Research	Spencer Foundation	Private	PI	\$8,396	100	\$8,396
		Totals for	Keifert,Danielle Teodora					\$8,396
Mehta,Smita								
<i>Mehta, S., Co-PI; Boesch, M., PI; Educational Psychology; Aoyama, K., Co-PI; Audiology & Speech - Language Pathology</i>								
GF20026	Project Communicate	Instruction	U.S. Department of Education	Federal	Co-PI	\$1,689		\$0
		Totals for	Mehta,Smita					\$0
Savage,Melissa Noel								
<i>Savage, M., Co-PI; Barrio, B., PI; Carey, C., Co-PI; Educational Psychology; Bergmann, S., OTHER; Behavior Analysis; Keller, M., Co-PI; Kinesiology, Health Promotion, & Recreat</i>								
GF20013	UNT ELEVAR: Inclusive Post-Secondary Education Program for Young Adults with Intellectual Disabilities in Texas	Research	U.S. Department of Education	Federal	Co-PI	\$37,981	25	\$9,495
		Totals for	Savage,Melissa Noel					\$9,495
Young,Marcus Lynn								
<i>Young, M., PI; Dahotre, N., Co-PI; Educational Psychology; Yang, Q., PI; Fu, S., Co-PI; Computer Science & Engineering</i>								
GF40284	Development and Demonstration of Zero-Emission Technologies for Commercial Fleets (SuperTruck 3)	Research	PACCAR Inc.	Federal	PI	\$12,708		\$0
		Totals for	Young,Marcus Lynn					\$0
		Totals for	Educational Psychology					\$55,122
Kinesiology, Health Promotion, & Recreation								
Bailey,Christopher Aaron								
<i>Bailey, C., Co-PI; McFarlin, B., PI; Curtis, J., Co-PI; Kinesiology, Health Promotion, & Recreation; McFarlin, B., PI; Education - Dean's Office</i>								
GP00095	Establishing a Wellmune Biomarker Response Profile	Research	Kerry Group Services International Limited	Private	Co-PI	\$33,593	20	\$6,719
		Totals for	Bailey,Christopher Aaron					\$6,719
Curtis,John Harper								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Curtis, J., Co-PI; McFarlin, B., PI; Bailey, C., Co-PI; Kinesiology, Health Promotion, & Recreation; McFarlin, B., PI; Education - Dean's Office</i>								
GP00095	Establishing a Wellmune Biomarker Response Profile	Research	Kerry Group Services International Limited	Private	Co-PI	\$33,593	10	\$3,359
Totals for		Curtis,John Harper						\$3,359
Deemer,Sarah Elizabeth								
<i>Deemer, S., Co-PI; McFarlin, B., PI; Olson, R., Co-PI; Vingren, J., Co-PI; Kinesiology, Health Promotion, & Recreation; McFarlin, B., PI; Vingren, J., Co-PI; Biological Sciences</i>								
GP00026	Does 90-days of Megasporobiotic Supplementation Reduce on Post-Prandial Responses to a High-Fat Meal?	Research	Physicians Exclusive, LLC	Private	Co-PI	\$3,688	20	\$738
Totals for		Deemer,Sarah Elizabeth						\$738
Gee,Stephanie Silveira								
GF00036	Feasibility and initial efficacy of a wheelchair exercise-training intervention for persons with multiple sclerosis	Research	National Institutes of Health	Federal	PI	\$5,211	100	\$5,211
Totals for		Gee,Stephanie Silveira						\$5,211
Keller,Marian Jean								
<i>Keller, M., Co-PI; Zhang, T., PI; Kinesiology, Health Promotion, & Recreation</i>								
GF00020	Minority Obesity Vanquished with Education (MOVE) in Head Start	Research	U.S. Department of Health and Human Services	Federal	Co-PI	\$3,068	30	\$920
<i>Keller, M., Co-PI; Kinesiology, Health Promotion, & Recreation; Barrio, B., PI; Carey, C., Co-PI; Savage, M., Co-PI; Educational Psychology; Bergmann, S., OTHER; Behavior Anal</i>								
GF20013	UNT ELEVAR: Inclusive Post-Secondary Education Program for Young Adults with Intellectual Disabilities in Texas	Research	U.S. Department of Education	Federal	Co-PI	\$37,981	25	\$9,495
<i>Keller, M., Co-PI; Zhang, T., PI; Kinesiology, Health Promotion, & Recreation</i>								
GF40255	Head Start to Healthy Lifestyles (HSHL) with SNAP-Ed	Public Service	Texas Health and Human Services Commission	Federal	Co-PI	\$65,895	40	\$26,358
<i>Keller, M., Co-PI; Zhang, T., PI; Kinesiology, Health Promotion, & Recreation</i>								
GF40256	Head Start to Healthy Lifestyles (HSHL) with SNAP-Ed	Public Service	Texas Health and Human Services Commission	Federal	Co-PI	\$30,835	40	\$12,334
GS80023	THECB Work Study Mentorship Program	Public Service	Texas Higher Education Coordinating Board	State	PI	\$18,220	100	\$18,220
Totals for		Keller,Marian Jean						\$67,328
McFarlin,Brian Keith								
<i>McFarlin, B., PI; Deemer, S., Co-PI; Olson, R., Co-PI; Vingren, J., Co-PI; Kinesiology, Health Promotion, & Recreation; McFarlin, B., PI; Vingren, J., Co-PI; Biological Sciences</i>								
GP00026	Does 90-days of Megasporobiotic Supplementation Reduce on Post-Prandial Responses to a High-Fat Meal?	Research	Physicians Exclusive, LLC	Private	PI	\$3,688	59.41	\$2,191
<i>McFarlin, B., PI; Bailey, C., Co-PI; Curtis, J., Co-PI; Kinesiology, Health Promotion, & Recreation; McFarlin, B., PI; Education - Dean's Office</i>								
GP00095	Establishing a Wellmune Biomarker Response Profile	Research	Kerry Group Services International Limited	Private	PI	\$33,593	63	\$21,164
Totals for		McFarlin,Brian Keith						\$23,355

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Olson,Ryan Lee								
<i>Olson, R., Co-PI; McFarlin, B., PI; Deemer, S., Co-PI; Vingren, J., Co-PI; Kinesiology, Health Promotion, & Recreation; McFarlin, B., PI; Vingren, J., Co-PI; Biological Sciences</i>								
GP00026	Does 90-days of Megasporebiotic Supplementation Reduce on Post-Prandial Responses to a High-Fat Meal?	Research	Physicians Exclusive, LLC	Private	Co-PI	\$3,688	5	\$184
Totals for Olson,Ryan Lee								\$184
Sprick,Justin D								
GP20174	Cerebrovascular Dysregulation in Chronic Kidney Disease	Research	American Heart Association	Private	PI	\$5,785	100	\$5,785
Totals for Sprick,Justin D								\$5,785
Vingren,Jakob Langberg								
<i>Vingren, J., Co-PI; Kinesiology, Health Promotion, & Recreation; Contractor, A., PI; Blumenthal, H., Co-PI; Psychology; Vingren, J., Co-PI; Biological Sciences</i>								
GF00033	Examination and Refinement of a Novel Treatment for Posttraumatic Stress Disorder: Processing of Positive Memories Technique (PPMT)	Research	National Institutes of Health	Federal	Co-PI	\$7,500	4.5	\$338
<i>Vingren, J., Co-PI; McFarlin, B., PI; Deemer, S., Co-PI; Olson, R., Co-PI; Kinesiology, Health Promotion, & Recreation; McFarlin, B., PI; Vingren, J., Co-PI; Biological Sciences</i>								
GP00026	Does 90-days of Megasporebiotic Supplementation Reduce on Post-Prandial Responses to a High-Fat Meal?	Research	Physicians Exclusive, LLC	Private	Co-PI	\$3,688	9	\$332
Totals for Vingren,Jakob Langberg								\$669
Zhang,Tao								
<i>Zhang, T., PI; Keller, M., Co-PI; Kinesiology, Health Promotion, & Recreation</i>								
GF00020	Minority Obesity Vanquished with Education (MOVE) in Head Start	Research	U.S. Department of Health and Human Services	Federal	PI	\$3,068	70	\$2,147
<i>Zhang, T., PI; Keller, M., Co-PI; Kinesiology, Health Promotion, & Recreation</i>								
GF40255	Head Start to Healthy Lifestyles (HSHL) with SNAP-Ed	Public Service	Texas Health and Human Services Commission	Federal	PI	\$65,895	60	\$39,537
<i>Zhang, T., PI; Keller, M., Co-PI; Kinesiology, Health Promotion, & Recreation</i>								
GF40256	Head Start to Healthy Lifestyles (HSHL) with SNAP-Ed	Public Service	Texas Health and Human Services Commission	Federal	PI	\$30,835	60	\$18,501
Totals for Zhang,Tao								\$60,185
Totals for Kinesiology, Health Promotion, & Recreation								\$173,533
Teacher Education & Administration								
Edwards,Wesley Logan								
GP20154	Investigating North Texas Teacher Pipelines: Analysis of New Teacher Careers and Student Outcomes in Texas	Research	Communities Foundation of Texas	Private	PI	\$13,778	100	\$13,778
Totals for Edwards,Wesley Logan								\$13,778
Gonzalez-Carriedo,Ricardo								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF20003	Success in Language and Literacy Instruction	Instruction	U.S. Department of Education	Federal	PI	(\$53)	100	(\$53)
	Totals for	Gonzalez-Carriedo,Ricardo						(\$53)
Hoffman,James V								
<i>Hoffman, J., Co-PI; Krutka, D., PI; Vickery, A., Co-PI; Teacher Education & Administration</i>								
GA00020	Educator Preparation Program Planning Grant	Instruction	Texas Higher Education Coordinating Board	Other	Co-PI	\$48,159	25	\$12,040
	Totals for	Hoffman,James V						\$12,040
Krutka,Daniel Gene								
<i>Krutka, D., PI; Hoffman, J., Co-PI; Vickery, A., Co-PI; Teacher Education & Administration</i>								
GA00020	Educator Preparation Program Planning Grant	Instruction	Texas Higher Education Coordinating Board	Other	PI	\$48,159	50	\$24,080
	Totals for	Krutka,Daniel Gene						\$24,080
Perez,Michelle 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	Private	PI	\$984	100	\$984
	Totals for	Perez,Michelle Salazar						\$984
Vickery,Amanda Elizabeth								
<i>Vickery, A., Co-PI; Krutka, D., PI; Hoffman, J., Co-PI; Teacher Education & Administration</i>								
GA00020	Educator Preparation Program Planning Grant	Instruction	Texas Higher Education Coordinating Board	Other	Co-PI	\$48,159	25	\$12,040
	Totals for	Vickery,Amanda Elizabeth						\$12,040
Wong,Lok-Sze								
GP10013	The Study of District Leaders of Special Education	Research	Arizona State University	Private	PI	\$476	100	\$476
GP30043	A critical, ecological perspective on Wallace Foundation research production, diffusion, and use	Research	University of Delaware	Private	PI	\$923	100	\$923
	Totals for	Wong,Lok-Sze						\$1,399
	Totals for	Teacher Education & Administration						\$64,267
	Totals for	College of Education						\$321,449

College of Engineering
Biomedical Engineering

Albert,Mark Vincent

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Albert, M., Co-PI; Biomedical Engineering; Zhao, H., PI; Albert, M., Co-PI; Computer Science & Engineering</i>								
GF30116	REU Site: Interdisciplinary Research Experience on Accelerated Deep Learning through A Hardware-Software Collaborative Approach	Research	National Science Foundation	Federal	Co-PI	\$6,658	4	\$266
<i>Albert, M., PI; Biomedical Engineering; Albert, M., PI; Computer Science & Engineering</i>								
GP20179	Improving Pediatric Orthopaedic Outcomes with Machine Learning	Research	Shriners Hospitals for Children	Private	PI	\$7,930	10	\$793
<i>Albert, M., Co-PI; Biomedical Engineering; Xiao, T., PI; Information Science; Xiao, T., PI; Albert, M., Co-PI; Computer Science & Engineering</i>								
GP20194	AI4All College Pathways Program	Instruction	AI4ALL	Private	Co-PI	\$401	1	\$4
		Totals for	Albert,Mark Vincent					\$1,063
Chan,Tsz Yan Clement								
GF00019	Design and construct modular transcriptional repressors to facilitate the development of living diagnostics	Research	National Institutes of Health	Federal	PI	\$695	100	\$695
GF00025	Development of Genetic Sensors and Circuits for Creating Novel Cellular Behaviors	Research	National Institutes of Health	Federal	PI	\$34,143	100	\$34,143
<i>Chan, T., PI; Biomedical Engineering; Wang, X., Co-PI; Biological Sciences</i>								
GF50031	Genetic Biocontainment Switch to Improve the Safety of Drug Detoxifying Bacteria in Preventing Chemotherapy-induced Diarrhea	Research	Sanarentero LLC	Federal	PI	\$9,110	90	\$8,199
		Totals for	Chan,Tsz Yan Clement					\$43,037
Ecker,Melanie Jennifer Susanne								
GF30161	CAREER: Shape Memory Polymers as Biomaterial	Research	National Science Foundation	Federal	PI	(\$1,978)	100	(\$1,978)
		Totals for	Ecker,Melanie Jennifer Susanne					(\$1,978)
Habibi,Neda								
GF00043	New approach based on enzyme stimulating of peptides for targeting drug resistance breast cancers	Research	National Institutes of Health	Federal	PI	\$3,387	100	\$3,387
		Totals for	Habibi,Neda					\$3,387
Jafari,Amir								
GF30136	CAREER: A Prosthetic Elbow with Network of Soft and Modular Thermo-Active Actuators for Mobility Impaired Patients	Research	National Science Foundation	Federal	PI	(\$878)	100	(\$878)
		Totals for	Jafari,Amir					(\$878)
Lee,Moo-Yeal David								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF50025	Modeling diabetes using an integrated plate system	Research	Children's Hospital Medical Center	Federal	PI	\$1,129	100	\$1,129
GF50028	Modeling diabetes using an integrated plate system	Research	Children's Hospital Medical Center	Federal	PI	\$30,399	100	\$30,399
		Totals for	Lee,Moo-Yeal David					\$31,528
Li,Lin								
GF00027	New approach for identification pHFO networks to predict epileptogenesis	Research	National Institutes of Health	Federal	PI	\$9,834	100	\$9,834
		Totals for	Li,Lin					\$9,834
Meckes,Brian Richard								
GF00024	Modulating 3D Cellular Connectivity Via Spatially-Controlled Programmable Bonding	Research	National Institutes of Health	Federal	PI	\$7,717	100	\$7,717
GF00042	Mechanoregulators of Nanoparticle-Cell Interactions at Tissue Interfaces	Research	National Institutes of Health	Federal	PI	\$19,324	100	\$19,324
<i>Meckes, B., Co-PI; Biomedical Engineering; Shah, J., PI; Biological Sciences</i>								
GF10511	Molecular-genetic approaches to mitigate Fusarium head blight disease in wheat	Research	Agricultural Research Service	Federal	Co-PI	\$4,920	50	\$2,460
		Totals for	Meckes,Brian Richard					\$29,501
Won,Youngwook								
GF00038	Targeted Systemic Delivery of SDF-1 DNA for the Treatment of Chronic Heart Disease	Research	National Institutes of Health	Federal	PI	(\$156)	100	(\$156)
GP00116	Feasibility test of an injectable form of immune modulator	Research	Thunder Bay Therapeutics, Inc	Private	PI	\$10,461	100	\$10,461
		Totals for	Won,Youngwook					\$10,305
Yang,Huaxiao								
GF00032	NOTCH signaling on the underdeveloped cardiac vascularization of hypoplastic left heart syndrome in hiPSC-derived vascularized cardiac organoid	Research	National Institutes of Health	Federal	PI	\$594	100	\$594
GP30046	Prototyping the Human Cardiac Fibrosis by Interfacing the 3D Bioprinting and Clinical Diagnosis for Early Detection of Cardiac Arrhythmogenicity	Research	UNT Foundation	Private	PI	\$5,474	100	\$5,474

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
		Totals for	Yang,Huaxiao					\$6,068
Yang,Yong								
GF00034	Optic-nerve-head (ONH) Chips for Glaucomatous Neurodegeneration	Research	National Institutes of Health	Federal	PI	\$11,297	100	\$11,297
		Totals for	Yang,Yong					\$11,297
		Totals for	Biomedical Engineering					\$143,163

Computer Science & Engineering

Albert,Mark Vincent

Albert, M., Co-PI; Zhao, H., PI; Computer Science & Engineering; Albert, M., Co-PI; Biomedical Engineering

GF30116	REU Site: Interdisciplinary Research Experience on Accelerated Deep Learning through A Hardware-Software Collaborative Approach	Research	National Science Foundation	Federal	Co-PI	\$6,658	36	\$2,397
<i>Albert, M., Co-PI; Bhowmick, S., Co-PI; Shi, W., Co-PI; Computer Science & Engineering; Mishra, R., PI; Baskes, M., KEY; Agrawal, P., Co-PI; Banerjee, R., Co-PI; Mukherjee, S., C</i>								
GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$40,184	4	\$1,607
<i>Albert, M., PI; Computer Science & Engineering; Albert, M., PI; Biomedical Engineering</i>								
GP20179	Improving Pediatric Orthopaedic Outcomes with Machine Learning	Research	Shriners Hospitals for Children	Private	PI	\$7,930	90	\$7,137
<i>Albert, M., Co-PI; Xiao, T., PI; Computer Science & Engineering; Xiao, T., PI; Information Science; Albert, M., Co-PI; Biomedical Engineering</i>								
GP20194	AI4All College Pathways Program	Instruction	AI4ALL	Private	Co-PI	\$401	9	\$36
		Totals for	Albert,Mark Vincent					\$11,177

Bhowmick,Sanjukta

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	\$5,379	100	\$5,379
GF30095	Collaborative Research: SHF Core: Medium: NetSplicer: Scalable Decoupling-based Algorithms for Multilayer Network Analysis	Research	National Science Foundation	Federal	PI	\$3,083	100	\$3,083
GF30125	Collaborative Research: Framework Implementations: CSSI: CANDY: Cyberinfrastructure for Accelerating Innovation in Network Dynamics	Research	National Science Foundation	Federal	PI	\$3,634	100	\$3,634
<i>Bhowmick, S., Co-PI; Dantu, R., PI; Morozov, K., Co-PI; Computer Science & Engineering</i>								
GF70093	2020 University of North Texas NCAE- C Research Grant	Research	National Security Agency	Federal	Co-PI	(\$178)	5	(\$9)

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Bhowmick, S., Co-PI; Dantu, R., PI; Morozov, K., Co-PI; Computer Science & Engineering</i>								
GF70110	2021 NCAE-C-002- University of North Texas	Research	National Security Agency	Federal	Co-PI	\$9,406	10	\$941
<i>Bhowmick, S., Co-PI; Albert, M., Co-PI; Shi, W., Co-PI; Computer Science & Engineering; Mishra, R., PI; Baskes, M., KEY; Agrawal, P., Co-PI; Banerjee, R., Co-PI; Mukherjee, S., C</i>								
GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$40,184	4	\$1,607
		Totals for	Bhowmick,Sanjukta					\$14,635
Bozdag,Serdar								
<i>Bozdag, S., PI; Computer Science & Engineering; Bozdag, S., PI; Mathematics</i>								
GF00018	Integrating multi-omics datasets to infer phenotype-specific driver genes, regulatory interactions and drug response	Research	National Institutes of Health	Federal	PI	\$16,929	60	\$10,157
		Totals for	Bozdag,Serdar					\$10,157
Bryce,Renee Cathryn								
<i>Bryce, R., PI; Tunc, C., Co-PI; Computer Science & Engineering</i>								
GF30138	REU Site: TaMaLe - Testing and Machine Learning for Context-Driven Systems: Research Experience for Undergraduates	Research	National Science Foundation	Federal	PI	(\$544)	75	(\$408)
<i>Bryce, R., PI; Tunc, C., Co-PI; Computer Science & Engineering</i>								
GF30139	REU Site: TaMaLe - Testing and Machine Learning for Context-Driven Systems: Research Experience for Undergraduates	Research	National Science Foundation	Federal	PI	\$9,465	75	\$7,099
<i>Bryce, R., Co-PI; Do, H., PI; Computer Science & Engineering</i>								
GF70137	GenCyber Teachers Camp: The North Texas Cybersecurity Academy	Instruction	National Security Agency	Federal	Co-PI	\$162	50	\$81
		Totals for	Bryce,Renee Cathryn					\$6,772
Dantu,Ramanamurthy								
<i>Dantu, R., PI; Thompson Sr., M., Co-PI; Computer Science & Engineering</i>								
GF40260	NCAEC-001-2022 CPNC - 2.1.1.1. NCAE-C Careers Matching	Research	Norwich University	Federal	PI	\$15,212	100	\$15,212
<i>Dantu, R., PI; Bhowmick, S., Co-PI; Morozov, K., Co-PI; Computer Science & Engineering</i>								
GF70093	2020 University of North Texas NCAE- C Research Grant	Research	National Security Agency	Federal	PI	(\$178)	55	(\$98)
<i>Dantu, R., PI; Bhowmick, S., Co-PI; Morozov, K., Co-PI; Computer Science & Engineering</i>								
GF70110	2021 NCAE-C-002- University of North Texas	Research	National Security Agency	Federal	PI	\$9,406	80	\$7,524
		Totals for	Dantu,Ramanamurthy					\$22,638
Do,Hyunsook								
<i>Do, H., PI; Bryce, R., Co-PI; Computer Science & Engineering</i>								
GF70137	GenCyber Teachers Camp: The North Texas Cybersecurity Academy	Instruction	National Security Agency	Federal	PI	\$162	50	\$81
		Totals for	Do,Hyunsook					\$81
Fan,Heng								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Fan, H., Co-PI; Huang, Y., PI; Qiu, C., Co-PI; Yang, Q., Co-PI; Computer Science & Engineering; Li, X., Co-PI; Luyen, H., Co-PI; Wei, Y., Co-PI; Electrical Engineering</i>								
GF40277	Cognitive Distributed Sensing in Congested Radio Frequency Environments	Research	Northeastern University	Federal	Co-PI	\$142,074	9	\$12,787
Totals for Fan,Heng								\$12,787
Fu,Song								
<i>Fu, S., Co-PI; Kavi, K., PI; Zhao, H., Co-PI; Computer Science & Engineering</i>								
GF30056	MRI Collaborative: Development of ESPRIT - Emerging Systems' Performance and Energy Evaluation Instruments and Testbench	Research	National Science Foundation	Federal	Co-PI	\$1,035	15	\$155
<i>Fu, S., PI; Yang, Q., Co-PI; Computer Science & Engineering</i>								
GF30058	REU Site: Vehicular Edge Computing and Security: Research Experience for Undergraduates	Research	National Science Foundation	Federal	PI	\$1,131	50	\$566
<i>Fu, S., Co-PI; Yang, Q., PI; Computer Science & Engineering</i>								
GF30102	"Cyber Training: Implementation: Small: Collaborative Integrated Training on Connected and Autonomous Vehicles Cyber Infrastructure"	Research	National Science Foundation	Federal	Co-PI	\$6,242	50	\$3,121
<i>Fu, S., Co-PI; Yang, Q., PI; Computer Science & Engineering</i>								
GF30106	EAGER: SaTC: Privacy&Preserving Convolutional Neural Network for Cooperative Perception in Vehicular Edge Systems	Research	National Science Foundation	Federal	Co-PI	(\$3,025)	50	(\$1,512)
<i>Fu, S., Co-PI; Ludi, S., Co-PI; Computer Science & Engineering; Ding, J., PI; Chen, H., Co-PI; Information Science; Kinshuk, X., Co-PI; Information - Dean's Office</i>								
GF30151	HSI Implementation and Evaluation Project: Develop a High Quality Academic Environment for Broadening Participation of Hispanic Students in Computing	Research	National Science Foundation	Federal	Co-PI	\$1,068	20	\$214
<i>Fu, S., Co-PI; Yang, Q., PI; Computer Science & Engineering; Young, M., PI; Dahotre, N., Co-PI; Educational Psychology</i>								
GF40284	Development and Demonstration of Zero-Emission Technologies for Commercial Fleets (SuperTruck 3)	Research	PACCAR Inc.	Federal	Co-PI	\$12,708	50	\$6,354
GF70115	2021 GenCyber Grant Program University of North Texas	Instruction	National Security Agency	Federal	PI	(\$305)	100	(\$305)
<i>Fu, S., PI; Morozov, K., Co-PI; Computer Science & Engineering</i>								
GF70130	2022 University of North Texas GenCyber Academy	Instruction	National Security Agency	Federal	PI	\$1,417	60	\$850
Totals for Fu,Song								\$9,442
Guo,Xuan								
GF00015	A Computational Framework for Protein Identification and Quantification in Metaproteomics Using Data-Independent Acquisition	Research	National Institutes of Health	Federal	PI	\$6,683	100	\$6,683

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
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	(\$2,809)	100	(\$2,809)
	Totals for	Guo,Xuan						\$3,874
He,Yanyan								
<i>He, Y., PI; Computer Science & Engineering; He, Y., PI; Mathematics</i>								
GF70124	Using uncertainty quantification and machine learning techniques to study the evolution of odor capture	Research	U.S. Department of Defense	Federal	PI	\$24,397	40	\$9,759
	Totals for	He,Yanyan						\$9,759
Huang,Yan								
<i>Huang, Y., PI; Fan, H., Co-PI; Qiu, C., Co-PI; Yang, Q., Co-PI; Computer Science & Engineering; Li, X., Co-PI; Luyen, H., Co-PI; Wei, Y., Co-PI; Electrical Engineering</i>								
GF40277	Cognitive Distributed Sensing in Congested Radio Frequency Environments	Research	Northeastern University	Federal	PI	\$142,074	28	\$39,781
	Totals for	Huang,Yan						\$39,781
Ji,Yuede								
GF30181	CICI: UCSS: Secure Containers in High-Performance Computing Infrastructure	Research	National Science Foundation	Federal	PI	\$1,171	100	\$1,171
	Totals for	Ji,Yuede						\$1,171
Jin,Wei								
GF30025	CAREER: Creation, Visualization, and Mining of Domain Textual Graphs: Integrating Domain Knowledge and Human Intelligence	Research	National Science Foundation	Federal	PI	(\$208)	100	(\$208)
	Totals for	Jin,Wei						(\$208)
Kavi,Krishna M								
<i>Kavi, K., PI; Fu, S., Co-PI; Zhao, H., Co-PI; Computer Science & Engineering</i>								
GF30056	MRI Collaborative: Development of ESPRIT - Emerging Systems' Performance and Energy Evaluation Instruments and Testbench	Research	National Science Foundation	Federal	PI	\$1,035	65	\$673
	Totals for	Kavi,Krishna M						\$673
Keathly,David Mark								
<i>Keathly, D., Co-PI; Ludi, S., PI; Computer Science & Engineering</i>								
GF30162	Increasing Skills in Accessibility Through Integration in the Undergraduate Computer Science and Information Technology Curricula	Research	National Science Foundation	Federal	Co-PI	\$7,032	50	\$3,516
GF40067	National Convergence Technology Center	Research	Collin College	Federal	PI	(\$57)	100	(\$57)

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
		Totals for	Keathly,David Mark					\$3,459
Ludi,Stephanie Ann								
<i>Ludi, S., Co-PI; Fu, S., Co-PI; Computer Science & Engineering; Ding, J., PI; Chen, H., Co-PI; Information Science; Kinshuk, X., Co-PI; Information - Dean's Office</i>								
GF30151	HSI Implementation and Evaluation Project: Develop a High Quality Academic Environment for Broadening Participation of Hispanic Students in Computing	Research	National Science Foundation	Federal	Co-PI	\$1,068	20	\$214
<i>Ludi, S., PI; Keathly, D., Co-PI; Computer Science & Engineering</i>								
GF30162	Increasing Skills in Accessibility Through Integration in the Undergraduate Computer Science and Information Technology Curricula	Research	National Science Foundation	Federal	PI	\$7,032	50	\$3,516
		Totals for	Ludi,Stephanie Ann					\$3,729
Mohanty,Saraju								
<i>Mohanty, S., PI; Computer Science & Engineering; Kougianos, E., Co-PI; Electrical Engineering; Mpofu, E., Co-PI; Disability & Addiction Rehabilitation</i>								
GF30079	CyberTraining: Implementation: Small: Collaborative Research: Easy-Med: Interdisciplinary Training in Security, Privacy-Assured Internet of Medical Things	Research	National Science Foundation	Federal	PI	(\$1,251)	40	(\$500)
<i>Mohanty, S., Co-PI; Computer Science & Engineering; Rout, B., PI; Physics</i>								
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	Federal	Co-PI	(\$2,579)	50	(\$1,289)
		Totals for	Mohanty,Saraju					(\$1,790)
Morozov,Kirill								
<i>Morozov, K., Co-PI; Dantu, R., PI; Bhowmick, S., Co-PI; Computer Science & Engineering</i>								
GF70093	2020 University of North Texas NCAE- C Research Grant	Research	National Security Agency	Federal	Co-PI	(\$178)	40	(\$71)
<i>Morozov, K., Co-PI; Dantu, R., PI; Bhowmick, S., Co-PI; Computer Science & Engineering</i>								
GF70110	2021 NCAE-C-002- University of North Texas	Research	National Security Agency	Federal	Co-PI	\$9,406	10	\$941
<i>Morozov, K., Co-PI; Fu, S., PI; Computer Science & Engineering</i>								
GF70130	2022 University of North Texas GenCyber Academy	Instruction	National Security Agency	Federal	Co-PI	\$1,417	40	\$567
		Totals for	Morozov,Kirill					\$1,436
Pottathuparambil,Robin Jacob								
GF40281	Camp ImagineIT	Public Service	Texas Workforce Commission	Federal	PI	(\$87)	100	(\$87)
		Totals for	Pottathuparambil,Robin Jacob					(\$87)
Qiu,Chenxi								
<i>Qiu, C., Co-PI; Huang, Y., PI; Fan, H., Co-PI; Yang, Q., Co-PI; Computer Science & Engineering; Li, X., Co-PI; Luyen, H., Co-PI; Wei, Y., Co-PI; Electrical Engineering</i>								
GF40277	Cognitive Distributed Sensing in Congested Radio Frequency Environments	Research	Northeastern University	Federal	Co-PI	\$142,074	9	\$12,787

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
		Totals for	Qiu,Chenxi					\$12,787
Shi,Weishi								
<i>Shi, W., Co-PI; Albert, M., Co-PI; Bhowmick, S., Co-PI; Computer Science & Engineering; Mishra, R., PI; Baskes, M., KEY; Agrawal, P., Co-PI; Banerjee, R., Co-PI; Mukherjee, S., C</i>								
GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$40,184	4	\$1,607
		Totals for	Shi,Weishi					\$1,607
Shu,Tong								
GF30160	Collaborative Research: CyberTraining: Pilot: Research Workforce Development for Deep Learning Systems in Advanced GPU Cyberinfrastructure	Research	National Science Foundation	Federal	PI	\$643	100	\$643
		Totals for	Shu,Tong					\$643
Thompson Sr.,Mark Anthony								
<i>Thompson Sr., M., Co-PI; Dantu, R., PI; Computer Science & Engineering</i>								
GF40260	NCAEC-001-2022 CPNC - 2.1.1.1. NCAE-C Careers Matching	Research	Norwich University	Federal	Co-PI	\$15,212	0	\$0
		Totals for	Thompson Sr.,Mark Anthony					\$0
Tunc,Cihan								
<i>Tunc, C., Co-PI; Bryce, R., PI; Computer Science & Engineering</i>								
GF30138	REU Site: TaMaLe - Testing and Machine Learning for Context-Driven Systems: Research Experience for Undergraduates	Research	National Science Foundation	Federal	Co-PI	(\$544)	25	(\$136)
<i>Tunc, C., Co-PI; Bryce, R., PI; Computer Science & Engineering</i>								
GF30139	REU Site: TaMaLe - Testing and Machine Learning for Context-Driven Systems: Research Experience for Undergraduates	Research	National Science Foundation	Federal	Co-PI	\$9,465	25	\$2,366
GP00110	Autonomic Protection of Unmanned Maritime Autonomous Architecture (UMAA) Services	Research	Avirtek, Ink	Private	PI	(\$315)	100	(\$315)
		Totals for	Tunc,Cihan					\$1,915
Xiao,Ting								
<i>Xiao, T., PI; Computer Science & Engineering; Xiao, T., PI; Ding, J., Co-PI; Information Science</i>								
GF30165	REU Site: Beyond Language: Training to Create and Share Vector Embeddings across Applications	Research	National Science Foundation	Federal	PI	(\$87)	7	(\$6)
<i>Xiao, T., PI; Albert, M., Co-PI; Computer Science & Engineering; Xiao, T., PI; Information Science; Albert, M., Co-PI; Biomedical Engineering</i>								
GP20194	AI4All College Pathways Program	Instruction	AI4ALL	Private	PI	\$401	9	\$36
		Totals for	Xiao,Ting					\$30
Yang,Qing								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Yang, Q., Co-PI; Fu, S., PI; Computer Science & Engineering</i>								
GF30058	REU Site: Vehicular Edge Computing and Security: Research Experience for Undergraduates	Research	National Science Foundation	Federal	Co-PI	\$1,131	50	\$566
GF30093	Collaborative Research: Enabling Machine Learning based Cooperative Perception with mmWave Communication for Autonomous Vehicle Safety	Research	National Science Foundation	Federal	PI	\$6,593	100	\$6,593
<i>Yang, Q., PI; Fu, S., Co-PI; Computer Science & Engineering</i>								
GF30102	"Cyber Training: Implementation: Small: Collaborative Integrated Training on Connected and Autonomous Vehicles Cyber Infrastructure"	Research	National Science Foundation	Federal	PI	\$6,242	50	\$3,121
<i>Yang, Q., PI; Fu, S., Co-PI; Computer Science & Engineering</i>								
GF30106	EAGER: SaTC: Privacy&Preserving Convolutional Neural Network for Cooperative Perception in Vehicular Edge Systems	Research	National Science Foundation	Federal	PI	(\$3,025)	50	(\$1,512)
<i>Yang, Q., Co-PI; Computer Science & Engineering; Niranjan, S., PI; Logistics & Operations Mgmt; Narayanan, A., Co-PI; Information Technology & Decision Science; Warren, S., C</i>								
GF30158	FW-HTF-P: Supporting the Future Industrial Operators Workforce in Warehouse & Distribution Centers within Material Handling Industry and Logistics	Research	National Science Foundation	Federal	Co-PI	\$7,981	25	\$1,995
<i>Yang, Q., Co-PI; Huang, Y., PI; Fan, H., Co-PI; Qiu, C., Co-PI; Computer Science & Engineering; Li, X., Co-PI; Luyen, H., Co-PI; Wei, Y., Co-PI; Electrical Engineering</i>								
GF40277	Cognitive Distributed Sensing in Congested Radio Frequency Environments	Research	Northeastern University	Federal	Co-PI	\$142,074	12	\$17,049
<i>Yang, Q., PI; Fu, S., Co-PI; Computer Science & Engineering; Young, M., PI; Dahotre, N., Co-PI; Educational Psychology</i>								
GF40284	Development and Demonstration of Zero-Emission Technologies for Commercial Fleets (SuperTruck 3)	Research	PACCAR Inc.	Federal	PI	\$12,708	50	\$6,354
Totals for Yang,Qing								\$34,165
Yuan,Jing								
GP10015	A Unified Framework of Fairness-aware Optimization throughRandomization	Research	University of Texas at El Paso	Private	PI	\$3,090	100	\$3,090
Totals for Yuan,Jing								\$3,090
Yuan,Xiaohui								
<i>Yuan, X., Co-PI; Computer Science & Engineering; Liang, L., PI; Advanced Environmental Research</i>								
GF70119	Detecting Irrigation System Types for Agricultural Lands Across the Nation	Research	U.S. Geological Survey	Federal	Co-PI	\$2,992	50	\$1,496
<i>Yuan, X., Co-PI; Computer Science & Engineering; Liang, L., PI; Geography</i>								
GF70128	Multi-Source Imaging of Long-Term Irrigation Status and Type Changes in the Mississippi Alluvial Valley	Research	National Aeronautics & Space Administration	Federal	Co-PI	\$7,810	35	\$2,733
Totals for Yuan,Xiaohui								\$4,229

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Zhao,Hui								
<i>Zhao, H., Co-PI; Kavi, K., PI; Fu, S., Co-PI; Computer Science & Engineering</i>								
GF30056	MRI Collaborative: Development of ESPRIT - Emerging Systems' Performance and Energy Evaluation Instruments and Testbench	Research	National Science Foundation	Federal	Co-PI	\$1,035	20	\$207
GF30101	Collaborative Research: SHF: Small: Tangram: Scaling into the Exascale Era with Reconfigurable Aggregated "Virtual Chips"	Research	National Science Foundation	Federal	PI	\$6,261	100	\$6,261
<i>Zhao, H., PI; Albert, M., Co-PI; Computer Science & Engineering; Albert, M., Co-PI; Biomedical Engineering</i>								
GF30116	REU Site: Interdisciplinary Research Experience on Accelerated Deep Learning through A Hardware-Software Collaborative Approach	Research	National Science Foundation	Federal	PI	\$6,658	60	\$3,995
		Totals for	Zhao,Hui					\$10,462
		Totals for	Computer Science & Engineering					\$218,414
Electrical Engineering								
Acevedo,Miguel F								
<i>Acevedo, M., PI; Li, X., Co-PI; Electrical Engineering; Mager, E., Co-PI; Biological Sciences</i>								
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	Federal	PI	\$9,726	34	\$3,307
GF30077	INFEWS/T2: Improving crop yield and soil salinity by cost-effective integration of microbial community, hydrology, desalination, and renewable power	Research	National Science Foundation	Federal	PI	\$27,093	100	\$27,093
		Totals for	Acevedo,Miguel F					\$30,400
Fu,Shengli								
GF30175	Collaborative Research: Research Infrastructure: CCRI: ENS: Enhanced Open Networked Airborne Computing Platform	Research	National Science Foundation	Federal	PI	\$4,234	100	\$4,234
		Totals for	Fu,Shengli					\$4,234
Kaul,Anupama Bhat								
<i>Kaul, A., PI; Mahbub, I., Co-PI; Electrical Engineering; Kaul, A., PI; Materials Science & Engineering</i>								
GF70056	Low-power, miniaturized RF components for wireless, communications and sensing systems to engage a broad cross-section of students for Navy-relevant STEM careers	Research	U.S. Office of Naval Research	Federal	PI	\$0	20	\$0
<i>Kaul, A., PI; Electrical Engineering; Kaul, A., PI; Materials Science & Engineering</i>								
GF70114	Multi-body interactions and carrier dynamics in WSe2 for high-performance quantum-enabled devices	Research	Air Force Office of Scientific Research	Federal	PI	\$17,424	20	\$3,485

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Kaul, A., PI; Lin, Y., Co-PI; Electrical Engineering; Kaul, A., PI; Materials Science & Engineering; Lin, Y., Co-PI; Physics; Padilla, P., Co-PI; Biological Sciences</i>								
GF70148	Consortium on Sensing, Energy-efficient Electronics and Photonics with 2D Materials and Integrated Technologies (SEEP-IT).	Research	U.S. Department of Energy	Federal	PI	\$112,435	8	\$8,995
		Totals for	Kaul,Anupama Bhat					\$12,480
Kim,Jungkwun								
GF30168	Collaborative Research: Microneedle-mediated Adaptive Phototherapy (MAP) for Wound Healing	Research	National Science Foundation	Federal	PI	\$83	100	\$83
GF30170	Collaborative Research: Smart Stent for Post-Endovascular Aneurysm Repair Surveillance	Research	National Science Foundation	Federal	PI	\$6,070	100	\$6,070
GF40268	Polymer based 3-D micro-machined sub-THz waveguide for CMOS integration	Research	Prixarc, LLC.	Federal	PI	\$1,378	100	\$1,378
GF40286	Collaborative Research: CPS: Medium: A CPS approach to tumor immunomodulation; sensing, analysis, and control to prime tumors to immunotherapy	Research	Kansas State University	Federal	PI	\$9,002	100	\$9,002
GP50020	Development of Diffraction Lithography Driven 3D Microneedle Manufacturing System	Research	Raphas Co. LTD	Private	PI	\$2,590	100	\$2,590
		Totals for	Kim,Jungkwun					\$19,122
Kougianos,Elias								
<i>Kougianos, E., Co-PI; Electrical Engineering; Mohanty, S., PI; Computer Science & Engineering; Mpofo, E., Co-PI; Disability & Addiction Rehabilitation</i>								
GF30079	CyberTraining: Implementation: Small: Collaborative Research: Easy-Med: Interdisciplinary Training in Security, Privacy-Assured Internet of Medical Things	Research	National Science Foundation	Federal	Co-PI	(\$1,251)	30	(\$375)
		Totals for	Kougianos,Elias					(\$375)
Li,Xinrong								
<i>Li, X., Co-PI; Acevedo, M., PI; Electrical Engineering; Mager, E., Co-PI; Biological Sciences</i>								
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	Federal	Co-PI	\$9,726	33	\$3,210
<i>Li, X., Co-PI; Luyen, H., Co-PI; Wei, Y., Co-PI; Electrical Engineering; Huang, Y., PI; Fan, H., Co-PI; Qiu, C., Co-PI; Yang, Q., Co-PI; Computer Science & Engineering</i>								
GF40277	Cognitive Distributed Sensing in Congested Radio Frequency Environments	Research	Northeastern University	Federal	Co-PI	\$142,074	24	\$34,098

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Li, X., PI; Namuduri, K., Co-PI; Electrical Engineering</i>								
GS00068	Research and Development of Edge-Centric Hosted 5G Infrastructure Test Platform	Research	North Central Texas Council of Governments	State	PI	\$3,249	50	\$1,624
Totals for Li,Xinrong								\$38,932
Lin,Yuankun								
<i>Lin, Y., Co-PI; Electrical Engineering; Cui, J., PI; Lin, Y., Co-PI; Physics</i>								
GF30128	Encapsulated perovskite in NiO nanotube for topological meta-phonic devices	Research	National Science Foundation	Federal	Co-PI	\$2,854	12.5	\$357
<i>Lin, Y., Co-PI; Kaul, A., PI; Electrical Engineering; Kaul, A., PI; Materials Science & Engineering; Lin, Y., Co-PI; Physics; Padilla, P., Co-PI; Biological Sciences</i>								
GF70148	Consortium on Sensing, Energy-efficient Electronics and Photonics with 2D Materials and Integrated Technologies (SEEP-IT).	Research	U.S. Department of Energy	Federal	Co-PI	\$112,435	10	\$11,244
Totals for Lin,Yuankun								\$11,600
Luyen,Hung Thanh								
GF40194	Systems and Techniques for Developing Full-Duplex Multi-Functional HF Antennas	Research	University of Wisconsin - Madison	Federal	PI	\$3,713	100	\$3,713
<i>Luyen, H., Co-PI; Li, X., Co-PI; Wei, Y., Co-PI; Electrical Engineering; Huang, Y., PI; Fan, H., Co-PI; Qiu, C., Co-PI; Yang, Q., Co-PI; Computer Science & Engineering</i>								
GF40277	Cognitive Distributed Sensing in Congested Radio Frequency Environments	Research	Northeastern University	Federal	Co-PI	\$142,074	9	\$12,787
Totals for Luyen,Hung Thanh								\$16,499
Mahbub,Ifana								
<i>Mahbub, I., Co-PI; Kaul, A., PI; Electrical Engineering; Kaul, A., PI; Materials Science & Engineering</i>								
GF70056	Low-power, miniaturized RF components for wireless, communications and sensing systems to engage a broad cross-section of students for Navy-relevant STEM careers	Research	U.S. Office of Naval Research	Federal	Co-PI	\$0	20	\$0
Totals for Mahbub,Ifana								\$0
Namuduri,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	Federal	PI	\$4,710	100	\$4,710
GF40231	F2-15064 - DROIDISH: Collaborative Autonomous Vehicle Language	Research	Unmanned Experts Inc.	Federal	PI	\$12,006	100	\$12,006
GF40265	F2D-4211 SBIR Phase II - Air Track/Corridor Radio Frequency Scanning with Hybrid Electric Lighter Than Air Orb	Research	Galaxy Unmanned Systems LLC	Federal	PI	\$20,576	100	\$20,576

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Namuduri, K., PI; Electrical Engineering; D'Souza, N., Co-PI; Materials Science & Engineering; D'Souza, N., Co-PI; Mechanical & Energy Engineering; Manuj, I., Co-PI; Logistics</i>								
GF70131	Resilient Supply Chain Ecosystem for Agile Manufacturing of Unmanned Aircraft Systems	Research	National Aeronautics & Space Administration	Federal	PI	\$15,488	10	\$1,549
GP40021	NTCMT SP-2-2021, Airspace Hazard Identification and Alerting Service (AHAS) for Advanced Air Mobility	Research	North Central Texas Council of Governments	Private	PI	\$475	100	\$475
<i>Namuduri, K., Co-PI; Li, X., PI; Electrical Engineering</i>								
GS00068	Research and Development of Edge-Centric Hosted 5G Infrastructure Test Platform	Research	North Central Texas Council of Governments	State	Co-PI	\$3,249	50	\$1,624
Totals for		Namuduri,Kameswara Rao						\$40,940
Sun,Hua								
GF30100	Collaborative Research: CIF: Small: Communication, Storage, Complexity, and Security: A Holistic View on the Fundamental Limits and Code Designs for Private Information Retrieval	Research	National Science Foundation	Federal	PI	(\$128)	100	(\$128)
GF30112	CAREER: Fundamental Limits of Cryptographic Primitives Through Network Information Theory	Research	National Science Foundation	Federal	PI	(\$46)	100	(\$46)
Totals for		Sun,Hua						(\$174)
Wei,Yusheng								
<i>Wei, Y., Co-PI; Li, X., Co-PI; Luyen, H., Co-PI; Electrical Engineering; Huang, Y., PI; Fan, H., Co-PI; Qiu, C., Co-PI; Yang, Q., Co-PI; Computer Science & Engineering</i>								
GF40277	Cognitive Distributed Sensing in Congested Radio Frequency Environments	Research	Northeastern University	Federal	Co-PI	\$142,074	9	\$12,787
Totals for		Wei,Yusheng						\$12,787
Totals for		Electrical Engineering						\$186,443
Engineering - Dean's Office								
Voevodin,Andrey Aleksejevich								
<i>Voevodin, A., Co-PI; Engineering - Dean's Office; Pohlen, T., PI; Business - Dean's Office</i>								
GF30172	NSF Engines Development Award: Advancing logistics technologies (TX, OK)	Research	National Science Foundation	Federal	Co-PI	\$33,621	50	\$16,810
<i>Voevodin, A., Co-PI; Engineering - Dean's Office; Dahotre, N., PI; Banerjee, R., Co-PI; Materials Science & Engineering</i>								
GF70146	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$4,143	33.34	\$1,381
Totals for		Voevodin,Andrey Aleksejevich						\$18,192
Totals for		Engineering - Dean's Office						\$18,192
Materials Science & Engineering								
Agrawal,Priyanka Kantibhai								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Agrawal, P., Co-PI; Mishra, R., PI; Banerjee, R., Co-PI; Baskes, M., Co-PI; Haridas, R., Co-PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Shepherd, N., Co-PI; Sri</i>								
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	Federal	Co-PI	\$151,136		\$0
<i>Agrawal, P., Co-PI; Mishra, R., PI; Baskes, M., KEY; Banerjee, R., Co-PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Shepherd, N., Co-PI; Srivilliputhur, S., Co-PI;</i>								
GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$40,184	7	\$2,813
		Totals for	Agrawal,Priyanka Kantibhai					\$2,813
Aouadi,Samir M								
<i>Aouadi, S., Co-PI; Berman, D., PI; Voevodin, A., Co-PI; Materials Science & Engineering; Aouadi, S., Co-PI; Physics</i>								
GF70082	Materials for Internal Combustion Engines	Research	Army Research Office	Federal	Co-PI	\$3,605	28	\$1,009
<i>Aouadi, S., Co-PI; Young, M., PI; Berman, D., Co-PI; Materials Science & Engineering; Aouadi, S., Co-PI; Physics</i>								
GF70089	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$1,565	26.64	\$417
<i>Aouadi, S., PI; Voevodin, A., Co-PI; Young, M., Co-PI; Materials Science & Engineering; Aouadi, S., PI; Physics</i>								
GF70126	Ultra-High Temperature Stable Morphing Materials for Hypersonic Applications	Research	U.S. Army Research Laboratory	Federal	PI	\$4,195	32	\$1,342
		Totals for	Aouadi,Samir M					\$2,769
Banerjee,Rajarshi								
GF30070	Collaborative Research: Fine Scale Alpha Precipitation and Resulting Deformation Mechanisms in Titanium Alloys	Research	National Science Foundation	Federal	PI	\$4,256	100	\$4,256
<i>Banerjee, R., Co-PI; Dahotre, N., PI; Materials Science & Engineering</i>								
GF70065	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$1,745	50	\$872
<i>Banerjee, R., Co-PI; Srivilliputhur, S., PI; Baskes, M., Co-PI; Materials Science & Engineering</i>								
GF70077	An Atomic Bonding Informed Approach to Rewrite the Rules of Solid-Solution and Precipitation Strengthening	Research	Air Force Office of Scientific Research	Federal	Co-PI	\$28,493	45	\$12,822
<i>Banerjee, R., Co-PI; Mishra, R., PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Shepherd, N., Co-PI; Srivilliputhur, S., Co-PI; Young, M., Co-PI; Materials Science</i>								
GF70103	Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$87,082	9	\$7,837
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 Research	Federal	PI	\$18,315	100	\$18,315

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Banerjee, R., Co-PI; Mishra, R., PI; Agrawal, P., Co-PI; Baskes, M., Co-PI; Haridas, R., Co-PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Shepherd, N., Co-PI; Sri</i>								
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	Federal	Co-PI	\$151,136	9	\$13,602
<i>Banerjee, R., Co-PI; Dahotre, N., PI; Materials Science & Engineering; Voevodin, A., Co-PI; Engineering - Dean's Office</i>								
GF70146	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$4,143	33.33	\$1,381
<i>Banerjee, R., Co-PI; Mishra, R., PI; Baskes, M., KEY; Agrawal, P., Co-PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Shepherd, N., Co-PI; Srivilliputhur, S., Co-PI;</i>								
GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$40,184	5	\$2,009
Totals for Banerjee,Rajarshi								\$61,095
Baskes,Michael I								
<i>Baskes, M., Co-PI; Srivilliputhur, S., PI; Banerjee, R., Co-PI; Materials Science & Engineering</i>								
GF70077	An Atomic Bonding Informed Approach to Rewrite the Rules of Solid-Solution and Precipitation Strengthening	Research	Air Force Office of Scientific Research	Federal	Co-PI	\$28,493	10	\$2,849
<i>Baskes, M., Co-PI; Mishra, R., PI; Agrawal, P., Co-PI; Banerjee, R., Co-PI; Haridas, R., Co-PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Shepherd, N., Co-PI; Sri</i>								
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	Federal	Co-PI	\$151,136		\$0
<i>Baskes, M., KEY; Mishra, R., PI; Agrawal, P., Co-PI; Banerjee, R., Co-PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Shepherd, N., Co-PI; Srivilliputhur, S., Co-PI;</i>								
GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$40,184	4	\$1,607
<i>Baskes, M., Co-PI; Vasudevan, V., PI; Dahotre, N., Co-PI; Mukherjee, S., Co-PI; Scharf, T., Co-PI; Srivilliputhur, S., Co-PI; Materials Science & Engineering; Rout, B., Co-PI; Physic</i>								
GF70180	Research Training Pathway for Underrepresented Minority Students in Advancing Materials and Manufacturing for Fusion Power	Research	U.S. Department of Energy	Federal	Co-PI	\$92	5	\$5
Totals for Baskes,Michael I								\$4,461
Berman,Diana								
GF30098	Mechanically Driven Growth of Hydrocarbons at Sliding Interfaces to Control Degradation and Wear	Research	National Science Foundation	Federal	PI	(\$1,009)	100	(\$1,009)
GF30111	CAREER: Manufacturing of Mechanically Stable Nanoporous Ceramic Structures Via Selective Infiltration of Polymer Templates	Research	National Science Foundation	Federal	PI	\$5,516	100	\$5,516
GF30174	Collaborative Research: Combined Tribological and Bactericidal Effect of Bioinjectable Nanodiamonds on Biological Joints	Research	National Science Foundation	Federal	PI	\$3,843	100	\$3,843

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Berman, D., PI; Aouadi, S., Co-PI; Voevodin, A., Co-PI; Materials Science & Engineering; Aouadi, S., Co-PI; Physics</i>								
GF70082	Materials for Internal Combustion Engines	Research	Army Research Office	Federal	PI	\$3,605	40	\$1,442
<i>Berman, D., Co-PI; Young, M., PI; Aouadi, S., Co-PI; Materials Science & Engineering; Aouadi, S., Co-PI; Physics</i>								
GF70089	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$1,565	33.3	\$521
<i>Berman, D., PI; Voevodin, A., Co-PI; Materials Science & Engineering</i>								
GP00126	Tribological testing of materials for seals.	Research	Pratt & Whitney	Private	PI	\$5,402	50	\$2,701
		Totals for	Berman,Diana					\$13,013
Burford,Dwight Aaron								
GP00109	Submerged Bobbin Tool (SBT) Tunneling Technology	Research	Bell Textron Inc.	Private	PI	\$18,038	100	\$18,038
		Totals for	Burford,Dwight Aaron					\$18,038
Choi,Wonbong								
<i>Choi, W., PI; Materials Science & Engineering; Choi, W., PI; Jiang, Y., Co-PI; Mechanical & Energy Engineering</i>								
GF40174	3D Printed Multifunctional Structure in Advanced Vehicle for In-situ Vehicle Health Monitoring	Research	Oak Ridge National Laboratory DOE	Federal	PI	\$4,044	56	\$2,265
<i>Choi, W., PI; Materials Science & Engineering; Choi, W., PI; Mechanical & Energy Engineering</i>								
GP10011	Development of surface stabilized Zn-anode in Zn-ion battery	Research	MPS korea Co., Ltd	Private	PI	\$181	80	\$145
		Totals for	Choi,Wonbong					\$2,410
Dahotre,Narendra B								
<i>Dahotre, N., Co-PI; Young, M., PI; Materials Science & Engineering</i>								
GF40184	Innovative Alloy Coatings in Forging Die Applications.	Research	Advanced Technology International	Federal	Co-PI	\$3,419	50	\$1,709
<i>Dahotre, N., PI; Banerjee, R., Co-PI; Materials Science & Engineering</i>								
GF70065	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	Research	U.S. Army Research Laboratory	Federal	PI	\$1,745	50	\$872
<i>Dahotre, N., PI; Banerjee, R., Co-PI; Materials Science & Engineering; Voevodin, A., Co-PI; Engineering - Dean's Office</i>								
GF70146	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	Research	U.S. Army Research Laboratory	Federal	PI	\$4,143	33.33	\$1,381
<i>Dahotre, N., Co-PI; Vasudevan, V., PI; Baskes, M., Co-PI; Mukherjee, S., Co-PI; Scharf, T., Co-PI; Srivilliputhur, S., Co-PI; Materials Science & Engineering; Rout, B., Co-PI; Physic</i>								
GF70180	Research Training Pathway for Underrepresented Minority Students in Advancing Materials and Manufacturing for Fusion Power	Research	U.S. Department of Energy	Federal	Co-PI	\$92	10	\$9
		Totals for	Dahotre,Narendra B					\$3,972
D'Souza,Francis								
<i>D'Souza, F., PI; Materials Science & Engineering; D'Souza, F., PI; Chemistry</i>								
GF30155	Dr. D ₂ Souza's IPA Agreement with NSF	Public Service	National Science Foundation	Federal	PI	\$20,067	20	\$4,013

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>D'Souza, F., Co-PI; Materials Science & Engineering; Wang, H., PI; D'Souza, F., Co-PI; Chemistry</i>								
GF70013	Extended Porphyrins: Functionalization and Applications in DSSC	Research	U.S. Department of Energy	Federal	Co-PI	\$22,038	8	\$1,763
<i>D'Souza, F., Co-PI; Materials Science & Engineering; Cundari, T., PI; D'Souza, F., Co-PI; Kelber, J., Co-PI; Chemistry</i>								
GP20185	Collaborative Research: Sustainable Ammonia Production from Nitrogen via Electrochemical and Photochemical Methods	Research	Robert A. Welch Foundation	Private	Co-PI	\$441	7	\$31
Totals for D'Souza,Francis								\$5,807
D'Souza,Nandika Anne								
<i>D'Souza, N., PI; Materials Science & Engineering; D'Souza, N., PI; Siller Carrillo, H., Co-PI; Mechanical & Energy Engineering; Quintanilla, J., Co-PI; Mathematics; Ro, H., Co-PI;</i>								
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	PI	\$4,110	9	\$370
<i>D'Souza, N., Co-PI; Materials Science & Engineering; Namuduri, K., PI; Electrical Engineering; D'Souza, N., Co-PI; Mechanical & Energy Engineering; Manuj, I., Co-PI; Logistics</i>								
GF70131	Resilient Supply Chain Ecosystem for Agile Manufacturing of Unmanned Aircraft Systems	Research	National Aeronautics & Space Administration	Federal	Co-PI	\$15,488	8	\$1,239
<i>D'Souza, N., PI; Materials Science & Engineering; D'Souza, N., PI; Mechanical & Energy Engineering; Chyan, O., Co-PI; Chemistry</i>								
GP00119	Tunable Biobased Molding Compounds and Die-Attach Adhesives	Research	Semiconductor Research Corporation	Private	PI	\$4,190	12	\$503
Totals for D'Souza,Nandika Anne								\$2,112
Du,Jincheng								
GF40246	Novel Phosphate Waste Forms to Enable Efficient Dehalogenation and Immobilization of Salt Waste	Research	Citrine Informatics	Federal	PI	\$16,762	100	\$16,762
Totals for Du,Jincheng								\$16,762
Haridas,Ravi Sankar								
<i>Haridas, R., Co-PI; Mishra, R., PI; Agrawal, P., Co-PI; Banerjee, R., Co-PI; Baskes, M., Co-PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Shepherd, N., Co-PI; Sri</i>								
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	Federal	Co-PI	\$151,136		\$0
Totals for Haridas,Ravi Sankar								\$0
Kaul,Anupama Bhat								
<i>Kaul, A., PI; Materials Science & Engineering; Kaul, A., PI; Mahbub, I., Co-PI; Electrical Engineering</i>								
GF70056	Low-power, miniaturized RF components for wireless, communications and sensing systems to engage a broad cross-section of students for Navy-relevant STEM careers	Research	U.S. Office of Naval Research	Federal	PI	\$0	80	\$0
GF70075	Two-dimensional (2D) and three-dimensional (3D) organo-halide perovskites for flexible solar cells	Research	U.S. Office of Naval Research	Federal	PI	\$20,097	100	\$20,097

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Kaul, A., PI; Materials Science & Engineering; Kaul, A., PI; Electrical Engineering</i>								
GF70114	Multi-body interactions and carrier dynamics in WSe2 for high-performance quantum-enabled devices	Research	Air Force Office of Scientific Research	Federal	PI	\$17,424	80	\$13,939
<i>Kaul, A., PI; Materials Science & Engineering; Kaul, A., PI; Lin, Y., Co-PI; Electrical Engineering; Lin, Y., Co-PI; Physics; Padilla, P., Co-PI; Biological Sciences</i>								
GF70148	Consortium on Sensing, Energy-efficient Electronics and Photonics with 2D Materials and Integrated Technologies (SEEP-IT).	Research	U.S. Department of Energy	Federal	PI	\$112,435	32	\$35,979
		Totals for	Kaul,Anupama Bhat					\$70,015
Li,Xiao								
GP20176	Porous Liquid Crystal Elastomers for Dynamic Oil/Water Separation	Research	American Chemical Society	Private	PI	\$2,120	100	\$2,120
		Totals for	Li,Xiao					\$2,120
Mishra,Rajiv Sharan								
GF40160	Advanced Metallic Materials and Processes Innovation (SBIR): Tool Material Design for Friction Stir Welding of High Strength Material	Research	QuesTek Innovations LLC	Federal	PI	\$4,411	100	\$4,411
<i>Mishra, R., Co-PI; Shepherd, N., PI; Materials Science & Engineering</i>								
GF40215	Enabling Hybrid Multi-Material Additive Manufacturing through Co-design of Processes and Materials	Research	Kratos SRE, Inc.	Federal	Co-PI	\$80	0	\$0
GF40253	Enhanced Lower Cost Tooling for Friction Stir Technologies	Research	QuesTek Innovations LLC	Federal	PI	\$9,959	100	\$9,959
<i>Mishra, R., PI; Materials Science & Engineering; Haridas, R., Co-PI; Mechanical & Energy Engineering</i>								
GF40271	Delivery Order #N68335-22-F-0249 SBIR Topic # N192-085	Research	Global Engineering and Materials, Inc.	Federal	PI	\$2,832	50	\$1,416
<i>Mishra, R., PI; Materials Science & Engineering; Haridas, R., Co-PI; Mechanical & Energy Engineering</i>								
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.	Federal	PI	\$1,630	50	\$815
GF70062	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	Research	U.S. Army Research Laboratory	Federal	PI	\$22	100	\$22
GF70066	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	Research	U.S. Army Research Laboratory	Federal	PI	\$1,357	100	\$1,357

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Mishra, R., PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Shepherd, N., Co-PI; Srivilliputhur, S., Co-PI; Young, M., Co-PI; Materials Science & Engineering; Jiang</i>								
GF70079	Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal	PI	\$577	25	\$144
GF70084	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	Research	U.S. Army Research Laboratory	Federal	PI	\$1,251	100	\$1,251
<i>Mishra, R., PI; Banerjee, R., Co-PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Shepherd, N., Co-PI; Srivilliputhur, S., Co-PI; Young, M., Co-PI; Materials Science</i>								
GF70103	Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal	PI	\$87,082	25	\$21,771
<i>Mishra, R., PI; Agrawal, P., Co-PI; Banerjee, R., Co-PI; Baskes, M., Co-PI; Haridas, R., Co-PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Shepherd, N., Co-PI; Sri</i>								
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	Federal	PI	\$151,136	25	\$37,784
<i>Mishra, R., Co-PI; Vasudevan, V., PI; Materials Science & Engineering</i>								
GF70144	Solid-State Additive Manufacturing of Durable Aluminum-Cerium Alloys for High Temperature Aerospace Structural Applications	Research	U.S. Department of Energy	Federal	Co-PI	\$17,772	50	\$8,886
GF70145	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	Research	U.S. Army Research Laboratory	Federal	PI	\$12,790	100	\$12,790
<i>Mishra, R., PI; Baskes, M., KEY; Agrawal, P., Co-PI; Banerjee, R., Co-PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Shepherd, N., Co-PI; Srivilliputhur, S., Co-PI;</i>								
GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal	PI	\$40,184	25	\$10,046
Totals for Mishra,Rajiv Sharan								\$110,653
Mukherjee,Sundeep								
GF30051	GOAL: Friction Stir Joining of Bulk Metallic Glasses and Their Composites	Research	National Science Foundation	Federal	PI	(\$695)	100	(\$695)
GF30075	PFI-TT: Next Generation Fuel Cell Catalysts for Efficient Energy Conversion	Research	National Science Foundation	Federal	PI	\$1,989	100	\$1,989
<i>Mukherjee, S., Co-PI; Mishra, R., PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Shepherd, N., Co-PI; Srivilliputhur, S., Co-PI; Young, M., Co-PI; Materials Science & Engineering; Jiang</i>								
GF70079	Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$577	10	\$58

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Mukherjee, S., Co-PI; Mishra, R., PI; Banerjee, R., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Shepherd, N., Co-PI; Srivilliputhur, S., Co-PI; Young, M., Co-PI; Materials Science</i>								
GF70103	Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$87,082	9	\$7,837
<i>Mukherjee, S., Co-PI; Mishra, R., PI; Agrawal, P., Co-PI; Banerjee, R., Co-PI; Baskes, M., Co-PI; Haridas, R., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Shepherd, N., Co-PI; Sri</i>								
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	Federal	Co-PI	\$151,136	9	\$13,602
<i>Mukherjee, S., Co-PI; Mishra, R., PI; Baskes, M., KEY; Agrawal, P., Co-PI; Banerjee, R., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Shepherd, N., Co-PI; Srivilliputhur, S., Co-PI;</i>								
GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$40,184	5	\$2,009
<i>Mukherjee, S., Co-PI; Vasudevan, V., PI; Baskes, M., Co-PI; Dahotre, N., Co-PI; Scharf, T., Co-PI; Srivilliputhur, S., Co-PI; Materials Science & Engineering; Rout, B., Co-PI; Physic</i>								
GF70180	Research Training Pathway for Underrepresented Minority Students in Advancing Materials and Manufacturing for Fusion Power	Research	U.S. Department of Energy	Federal	Co-PI	\$92	15	\$14
Totals for Mukherjee,Sundeeep								\$24,814
Reidy III,Richard F								
<i>Reidy III, R., Co-PI; Mishra, R., PI; Mukherjee, S., Co-PI; Scharf, T., Co-PI; Shepherd, N., Co-PI; Srivilliputhur, S., Co-PI; Young, M., Co-PI; Materials Science & Engineering; Jiang</i>								
GF70079	Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$577	10	\$58
<i>Reidy III, R., Co-PI; Mishra, R., PI; Banerjee, R., Co-PI; Mukherjee, S., Co-PI; Scharf, T., Co-PI; Shepherd, N., Co-PI; Srivilliputhur, S., Co-PI; Young, M., Co-PI; Materials Science</i>								
GF70103	Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$87,082	8	\$6,967
<i>Reidy III, R., Co-PI; Mishra, R., PI; Agrawal, P., Co-PI; Banerjee, R., Co-PI; Baskes, M., Co-PI; Haridas, R., Co-PI; Mukherjee, S., Co-PI; Scharf, T., Co-PI; Shepherd, N., Co-PI; Sri</i>								
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	Federal	Co-PI	\$151,136	8	\$12,091
<i>Reidy III, R., Co-PI; Mishra, R., PI; Baskes, M., KEY; Agrawal, P., Co-PI; Banerjee, R., Co-PI; Mukherjee, S., Co-PI; Scharf, T., Co-PI; Shepherd, N., Co-PI; Srivilliputhur, S., Co-PI;</i>								
GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$40,184	5	\$2,009
Totals for Reidy III,Richard F								\$21,124
Scharf,Thomas W								
<i>Scharf, T., Co-PI; Mishra, R., PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Shepherd, N., Co-PI; Srivilliputhur, S., Co-PI; Young, M., Co-PI; Materials Science & Engineering; Jiang</i>								
GF70079	Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$577	15	\$87

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Scharf, T., Co-PI; Mishra, R., PI; Banerjee, R., Co-PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Shepherd, N., Co-PI; Srivilliputhur, S., Co-PI; Young, M., Co-PI; Materials Science</i>								
GF70103	Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$87,082	15	\$13,062
<i>Scharf, T., Co-PI; Mishra, R., PI; Agrawal, P., Co-PI; Banerjee, R., Co-PI; Baskes, M., Co-PI; Haridas, R., Co-PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Shepherd, N., Co-PI; Sri</i>								
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	Federal	Co-PI	\$151,136	15	\$22,670
<i>Scharf, T., Co-PI; Mishra, R., PI; Baskes, M., KEY; Agrawal, P., Co-PI; Banerjee, R., Co-PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Shepherd, N., Co-PI; Srivilliputhur, S., Co-PI;</i>								
GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$40,184	12	\$4,822
<i>Scharf, T., Co-PI; Vasudevan, V., PI; Baskes, M., Co-PI; Dahotre, N., Co-PI; Mukherjee, S., Co-PI; Srivilliputhur, S., Co-PI; Materials Science & Engineering; Rout, B., Co-PI; Physic</i>								
GF70180	Research Training Pathway for Underrepresented Minority Students in Advancing Materials and Manufacturing for Fusion Power	Research	U.S. Department of Energy	Federal	Co-PI	\$92	15	\$14
Totals for Scharf,Thomas W								\$40,655
Shepherd,Nigel Dexter								
<i>Shepherd, N., PI; Mishra, R., Co-PI; Materials Science & Engineering</i>								
GF40215	Enabling Hybrid Multi-Material Additive Manufacturing through Co-design of Processes and Materials	Research	Kratos SRE, Inc.	Federal	PI	\$80	100	\$80
GF40298	Direct-Write Ceramics and Metals for Electronic Applications	Research	Kratos SRE, Inc.	Federal	PI	\$2,619	100	\$2,619
<i>Shepherd, N., Co-PI; Mishra, R., PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Srivilliputhur, S., Co-PI; Young, M., Co-PI; Materials Science & Engineering; Jiang</i>								
GF70079	Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$577	10	\$58
<i>Shepherd, N., Co-PI; Mishra, R., PI; Banerjee, R., Co-PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Srivilliputhur, S., Co-PI; Young, M., Co-PI; Materials Science</i>								
GF70103	Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$87,082	9	\$7,837
GF70133	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	Federal	PI	\$5,945	100	\$5,945
<i>Shepherd, N., Co-PI; Mishra, R., PI; Agrawal, P., Co-PI; Banerjee, R., Co-PI; Baskes, M., Co-PI; Haridas, R., Co-PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Sri</i>								
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	Federal	Co-PI	\$151,136	9	\$13,602

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Shepherd, N., Co-PI; Mishra, R., PI; Baskes, M., KEY; Agrawal, P., Co-PI; Banerjee, R., Co-PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Srivilliputhur, S., Co-PI;</i>								
GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$40,184	5	\$2,009
Totals for Shepherd,Nigel Dexter								\$32,151
Srivilliputhur,Srinivasan G								
<i>Srivilliputhur, S., PI; Banerjee, R., Co-PI; Baskes, M., Co-PI; Materials Science & Engineering</i>								
GF70077	An Atomic Bonding Informed Approach to Rewrite the Rules of Solid-Solution and Precipitation Strengthening	Research	Air Force Office of Scientific Research	Federal	PI	\$28,493	45	\$12,822
<i>Srivilliputhur, S., Co-PI; Mishra, R., PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Shepherd, N., Co-PI; Young, M., Co-PI; Materials Science & Engineering; Jiang</i>								
GF70079	Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$577	10	\$58
<i>Srivilliputhur, S., Co-PI; Mishra, R., PI; Banerjee, R., Co-PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Shepherd, N., Co-PI; Young, M., Co-PI; Materials Science</i>								
GF70103	Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$87,082	9	\$7,837
<i>Srivilliputhur, S., Co-PI; Mishra, R., PI; Agrawal, P., Co-PI; Banerjee, R., Co-PI; Baskes, M., Co-PI; Haridas, R., Co-PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI;</i>								
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	Federal	Co-PI	\$151,136	9	\$13,602
<i>Srivilliputhur, S., Co-PI; Mishra, R., PI; Baskes, M., KEY; Agrawal, P., Co-PI; Banerjee, R., Co-PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Shepherd, N., Co-PI;</i>								
GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$40,184	5	\$2,009
<i>Srivilliputhur, S., Co-PI; Vasudevan, V., PI; Baskes, M., Co-PI; Dahotre, N., Co-PI; Mukherjee, S., Co-PI; Scharf, T., Co-PI; Materials Science & Engineering; Rout, B., Co-PI; Physic</i>								
GF70180	Research Training Pathway for Underrepresented Minority Students in Advancing Materials and Manufacturing for Fusion Power	Research	U.S. Department of Energy	Federal	Co-PI	\$92	20	\$18
Totals for Srivilliputhur,Srinivasan G								\$36,347
Vasudevan,Vijay Krishnaswami								
<i>Vasudevan, V., PI; Mishra, R., Co-PI; Materials Science & Engineering</i>								
GF70144	Solid-State Additive Manufacturing of Durable Aluminum-Cerium Alloys for High Temperature Aerospace Structural Applications	Research	U.S. Department of Energy	Federal	PI	\$17,772	50	\$8,886
<i>Vasudevan, V., PI; Baskes, M., Co-PI; Dahotre, N., Co-PI; Mukherjee, S., Co-PI; Scharf, T., Co-PI; Srivilliputhur, S., Co-PI; Materials Science & Engineering; Rout, B., Co-PI; Physic</i>								
GF70180	Research Training Pathway for Underrepresented Minority Students in Advancing Materials and Manufacturing for Fusion Power	Research	U.S. Department of Energy	Federal	PI	\$92	25	\$23
Totals for Vasudevan,Vijay Krishnaswami								\$8,909
Voevodin,Andrey Aleksejevich								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Voevodin, A., Co-PI; Berman, D., PI; Aouadi, S., Co-PI; Materials Science & Engineering; Aouadi, S., Co-PI; Physics</i>								
GF70082	Materials for Internal Combustion Engines	Research	Army Research Office	Federal	Co-PI	\$3,605	25	\$901
<i>Voevodin, A., Co-PI; Aouadi, S., PI; Young, M., Co-PI; Materials Science & Engineering; Aouadi, S., PI; Physics</i>								
GF70126	Ultra-High Temperature Stable Morphing Materials for Hypersonic Applications	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$4,195	30	\$1,258
<i>Voevodin, A., Co-PI; Berman, D., PI; Materials Science & Engineering</i>								
GP00126	Tribological testing of materials for seals.	Research	Pratt & Whitney	Private	Co-PI	\$5,402	50	\$2,701
		Totals for	Voevodin,Andrey Aleksejevich					\$4,861
Young,Marcus Lynn								
<i>GF40183 Thermoelastic Active Regenerators with Giant DeltaT</i>								
GF40183	Thermoelastic Active Regenerators with Giant DeltaT	Research	University of Maryland	Federal	PI	(\$5,598)	100	(\$5,598)
<i>Young, M., PI; Dahotre, N., Co-PI; Materials Science & Engineering</i>								
GF40184	Innovative Alloy Coatings in Forging Die Applications.	Research	Advanced Technology International	Federal	PI	\$3,419	50	\$1,709
<i>GF40292 Lightweight and Low Stow Volume Solar Concentrator for Lunar Based In-Situ Resource Utilization</i>								
GF40292	Lightweight and Low Stow Volume Solar Concentrator for Lunar Based In-Situ Resource Utilization	Research	L'Garde, Inc.	Federal	PI	\$5,449	100	\$5,449
<i>GF70063 Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials</i>								
GF70063	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	Research	U.S. Army Research Laboratory	Federal	PI	\$149	100	\$149
<i>Young, M., Co-PI; Mishra, R., PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Shepherd, N., Co-PI; Srivilliputhur, S., Co-PI; Materials Science & Engineering; Jiang</i>								
GF70079	Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$577	10	\$58
<i>Young, M., PI; Aouadi, S., Co-PI; Berman, D., Co-PI; Materials Science & Engineering; Aouadi, S., Co-PI; Physics</i>								
GF70089	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	Research	U.S. Army Research Laboratory	Federal	PI	\$1,565	33.4	\$523
<i>Young, M., Co-PI; Mishra, R., PI; Banerjee, R., Co-PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Shepherd, N., Co-PI; Srivilliputhur, S., Co-PI; Materials Science</i>								
GF70103	Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$87,082	9	\$7,837
<i>Young, M., Co-PI; Aouadi, S., PI; Voevodin, A., Co-PI; Materials Science & Engineering; Aouadi, S., PI; Physics</i>								
GF70126	Ultra-High Temperature Stable Morphing Materials for Hypersonic Applications	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$4,195	30	\$1,258

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Young, M., Co-PI; Mishra, R., PI; Agrawal, P., Co-PI; Banerjee, R., Co-PI; Baskes, M., Co-PI; Haridas, R., Co-PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Shep</i>								
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	Federal	Co-PI	\$151,136	9	\$13,602
<i>Young, M., Co-PI; Mishra, R., PI; Baskes, M., KEY; Agrawal, P., Co-PI; Banerjee, R., Co-PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Shepherd, N., Co-PI; Srivil</i>								
GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$40,184	5	\$2,009
GP00122	Hydrogen Effects in Steels	Research	Emerson Process Management, Regulator Technologies, Inc.	Private	PI	\$185	100	\$185
GP20178	In Situ Imaging and Phase Analysis of Live Cell Lead Battery Materials from Auxiliary Battery Cycling Testing Regimes	Research	Consortium for Battery Innovation	Private	PI	\$4,249	100	\$4,249
		Totals for	Young, Marcus Lynn					\$31,430
		Totals for	Materials Science & Engineering					\$516,331

Mechanical & Energy Engineering

Bostanci, Huseyin

Bostanci, H., Co-PI; Prasad, V., PI; Mechanical & Energy Engineering

GF30148	EAGER: Experimental Methods and Measurements of Anomalous Properties of Supercritical Fluids and their Mixtures for Super-enhanced Heat Transfer and Innovative Thermal Management	Research	National Science Foundation	Federal	Co-PI	\$3,885	50	\$1,943
GF40251	Regenerable Liquid Desiccants for High-Efficiency Humidity Control in Microgravity	Research	National Space Grant Foundation	Federal	PI	\$1,002	100	\$1,002

Bostanci, H., Co-PI; Boubekri, N., PI; Mechanical & Energy Engineering

GF70143	UNIVERSITY OF NORTH TEXAS INDUSTRIAL ASSESSMENT CENTER	Research	U.S. Department of Energy	Federal	Co-PI	\$7,781	50	\$3,891
		Totals for	Bostanci, Huseyin					\$6,835

Boubekri, Nourredine

Boubekri, N., PI; Bostanci, H., Co-PI; Mechanical & Energy Engineering

GF70143	UNIVERSITY OF NORTH TEXAS INDUSTRIAL ASSESSMENT CENTER	Research	U.S. Department of Energy	Federal	PI	\$7,781	50	\$3,891
		Totals for	Boubekri, Nourredine					\$3,891

Choi, Tae-Youl

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Choi, T., Co-PI; Mechanical & Energy Engineering; Krokhin, A., PI; Physics</i>								
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	Federal	Co-PI	\$15,150	20	\$3,030
<i>Choi, T., Co-PI; Mechanical & Energy Engineering; Krokhin, A., PI; Physics</i>								
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	Federal	Co-PI	\$1,890	50	\$945
<i>Choi, T., Co-PI; Mechanical & Energy Engineering; Krokhin, A., PI; Physics</i>								
GF30169	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	Federal	Co-PI	(\$38)	50	(\$19)
<i>Choi, T., PI; Mechanical & Energy Engineering; Omary, M., Co-PI; Chemistry</i>								
GF70151	Nuclear Safety Testing and Analysis Research (NSTAR) Fellowship Program at The University of North Texas	Research	Nuclear Regulatory Commission	Federal	PI	\$3,253	60	\$1,952
<i>Choi, T., Co-PI; Zhang, Z., PI; Mechanical & Energy Engineering; Kelber, J., Co-PI; Chemistry; Krokhin, A., Co-PI; Neu, J., Co-PI; Physics</i>								
GF70158	High-Contrast Elasto-Metamaterial Photonics for Adaptable and Stable Lasing	Research	U.S. Department of Defense	Federal	Co-PI	\$19,184	18	\$3,453
Totals for Choi,Tae-Youl								\$9,361
Choi,Wonbong								
<i>Choi, W., PI; Jiang, Y., Co-PI; Mechanical & Energy Engineering; Choi, W., PI; Materials Science & Engineering</i>								
GF40174	3D Printed Multifunctional Structure in Advanced Vehicle for In-situ Vehicle Health Monitoring	Research	Oak Ridge National Laboratory DOE	Federal	PI	\$4,044	14	\$566
<i>Choi, W., PI; Mechanical & Energy Engineering; Choi, W., PI; Materials Science & Engineering</i>								
GP10011	Development of surface stabilized Zn-anode in Zn-ion battery	Research	MPS korea Co., Ltd	Private	PI	\$181	20	\$36
Totals for Choi,Wonbong								\$602
D'Souza,Nandika Anne								
<i>D'Souza, N., PI; Siller Carrillo, H., Co-PI; Mechanical & Energy Engineering; D'Souza, N., PI; Materials Science & Engineering; Quintanilla, J., Co-PI; Mathematics; Ro, H., Co-PI;</i>								
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	PI	\$4,110	36	\$1,480
<i>D'Souza, N., Co-PI; Mechanical & Energy Engineering; Namuduri, K., PI; Electrical Engineering; D'Souza, N., Co-PI; Materials Science & Engineering; Manuj, I., Co-PI; Logistics</i>								
GF70131	Resilient Supply Chain Ecosystem for Agile Manufacturing of Unmanned Aircraft Systems	Research	National Aeronautics & Space Administration	Federal	Co-PI	\$15,488	32	\$4,956
<i>D'Souza, N., PI; Mechanical & Energy Engineering; D'Souza, N., PI; Materials Science & Engineering; Chyan, O., Co-PI; Chemistry</i>								
GP00119	Tunable Biobased Molding Compounds and Die-Attach Adhesives	Research	Semiconductor Research Corporation	Private	PI	\$4,190	48	\$2,011
Totals for D'Souza,Nandika Anne								\$8,447

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Haridas,Ravi Sankar								
<i>Haridas, R., Co-PI; Mechanical & Energy Engineering; Mishra, R., PI; Materials Science & Engineering</i>								
GF40271	Delivery Order #N68335-22-F-0249 SBIR Topic # N192-085	Research	Global Engineering and Materials, Inc.	Federal	Co-PI	\$2,832	50	\$1,416
<i>Haridas, R., Co-PI; Mechanical & Energy Engineering; Mishra, R., PI; Materials Science & Engineering</i>								
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.	Federal	Co-PI	\$1,630	50	\$815
<i>Haridas, R., Co-PI; Mechanical & Energy Engineering; Mishra, R., PI; Baskes, M., KEY; Agrawal, P., Co-PI; Banerjee, R., Co-PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf,</i>								
GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$40,184	10	\$4,018
Totals for Haridas,Ravi Sankar								\$6,249
Huang,Zhenhua								
GF70149	Follow-on Funding Proposal for 2022 UNT-UIUC SRT-MSI (ORISE)	Research	U.S. Department of Homeland Security	Federal	PI	(\$555)	100	(\$555)
<i>Huang, Z., PI; Manzo, M., Co-PI; Mechanical & Energy Engineering</i>								
GS00069	2023 UNT TxDOT Summer Transportation Institute	Research	Texas Department of Transportation	State	PI	\$1,532	55	\$842
Totals for Huang,Zhenhua								\$287
Jiang,Yijie								
<i>Jiang, Y., Co-PI; Choi, W., PI; Mechanical & Energy Engineering; Choi, W., PI; Materials Science & Engineering</i>								
GF40174	3D Printed Multifunctional Structure in Advanced Vehicle for In-situ Vehicle Health Monitoring	Research	Oak Ridge National Laboratory DOE	Federal	Co-PI	\$4,044	30	\$1,213
<i>Jiang, Y., Co-PI; Mechanical & Energy Engineering; Mishra, R., PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Shepherd, N., Co-PI; Srivilliputhur, S., Co-PI; Youn</i>								
GF70079	Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$577	10	\$58
<i>Jiang, Y., Co-PI; Mechanical & Energy Engineering; Mishra, R., PI; Banerjee, R., Co-PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Shepherd, N., Co-PI; Srivilliput</i>								
GF70103	Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$87,082	7	\$6,096
<i>Jiang, Y., Co-PI; Mechanical & Energy Engineering; Mishra, R., PI; Agrawal, P., Co-PI; Banerjee, R., Co-PI; Baskes, M., Co-PI; Haridas, R., Co-PI; Mukherjee, S., Co-PI; Reidy III,</i>								
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	Federal	Co-PI	\$151,136	7	\$10,580
Totals for Jiang,Yijie								\$17,946
Manzo,Maurizio								
<i>Manzo, M., Co-PI; Huang, Z., PI; Mechanical & Energy Engineering</i>								
GS00069	2023 UNT TxDOT Summer Transportation Institute	Research	Texas Department of Transportation	State	Co-PI	\$1,532	45	\$689

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
		Totals for	Manzo,Maurizio					\$689
Nowicki,David Richard								
<i>Nowicki, D., PI; Mechanical & Energy Engineering; Nowicki, D., PI; Logistics & Operations Mgmt; Bomba, M., Co-PI; Weston, L., Co-PI; Center for Logistics Education and Research</i>								
GF40262	Support for Implementation of the Texas-Mexico Border Transportation Master Plan, FY 2023-FY 2024	Research	Texas Department of Transportation	Federal	PI	\$59,324	10	\$5,932
		Totals for	Nowicki,David Richard					\$5,932
Prasad,Vishwanath								
<i>Prasad, V., PI; Bostanci, H., Co-PI; Mechanical & Energy Engineering</i>								
GF30148	EAGER: Experimental Methods and Measurements of Anomalous Properties of Supercritical Fluids and their Mixtures for Super-enhanced Heat Transfer and Innovative Thermal Management	Research	National Science Foundation	Federal	PI	\$3,885	50	\$1,943
		Totals for	Prasad,Vishwanath					\$1,943
Sadat,Hamid								
GF00022	The Influence of Aortic Valve Hemodynamics and LVAD on bio-transport processes in Calcific Aortic Valve Disease	Research	National Institutes of Health	Federal	PI	\$19,587	100	\$19,587
GF70140	Development of Physics-Informed Mathematical Models for Ship Extreme Responses in Ocean Waves	Research	U.S. Office of Naval Research	Federal	PI	\$12,824	100	\$12,824
		Totals for	Sadat,Hamid					\$32,411
Shi,Sheldon Qiang								
GF40228	Sustainable Lightweight Intelligent Composites (SLIC) for Next-Generation Vehicles	Research	Newport Sensors, Inc.	Federal	PI	(\$197)	100	(\$197)
GF40247	Green composites fabricated from bacteria retted bast fiber and PLA for light weight vehicle components	Research	Z&S Tech, LLC.	Federal	PI	(\$140)	100	(\$140)
GF70101	3D Modeling & Thermal Protection of Firefighter's Glove by Phase Change Material	Research	Centers for Disease Control & Prevention	Federal	PI	(\$21)	100	(\$21)
		Totals for	Shi,Sheldon Qiang					(\$358)
Siller Carrillo,Hector Rafael								
<i>Siller Carrillo, H., Co-PI; D'Souza, N., PI; Mechanical & Energy Engineering; D'Souza, N., PI; Materials Science & Engineering; Quintanilla, J., Co-PI; Mathematics; Ro, H., Co-PI;</i>								
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	\$4,110	25	\$1,027

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF40291	ACE PROVIDER	Instruction	Texas A & M Engineering Experiment Station	Federal	PI	\$0	100	\$0
		Totals for	Siller Carrillo,Hector Rafael					\$1,027
Yu,Cheng								
GP20184	Verification of AISI S310 Design Methods for Cold-Formed Steel Framed Shear Walls Sheathed by Corrugated Sheets	Research	American Iron and Steel Institute	Private	PI	\$1,040	100	\$1,040
		Totals for	Yu,Cheng					\$1,040
Zhang,Haifeng								
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	Research	National Science Foundation	Federal	PI	\$20,662	100	\$20,662
GF40179	Diffuse field ultrasonics for in situ material property monitoring during additive manufacturing using the SMART Platform	Research	Pennsylvania State University	Federal	PI	(\$1,078)	100	(\$1,078)
GF40307	Wireless Cylindrical Piezoelectric Pressure/Temperature Sensor For Fuel Tank Monitoring At Cryogenic Environment	Research	X-Wave Innovations, Inc.	Federal	PI	\$3,351	100	\$3,351
GF70112	Multi-modal Surface Acoustic Wave Sensing System for Pressure and Temperature monitoring of Spent Fuel Canisters	Research	U.S. Department of Energy	Federal	PI	\$14,720	100	\$14,720
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	Federal	PI	\$12,832	100	\$12,832
		Totals for	Zhang,Haifeng					\$50,486
Zhang,Zihao								
<i>Zhang, Z., PI; Mechanical & Energy Engineering; Kelber, J., Co-PI; Chemistry</i>								
GF70155	Tunable Plasmonic Multispectral Meta surfaces	Research	U.S. Department of Defense	Federal	PI	\$1,659	80	\$1,327
<i>Zhang, Z., PI; Choi, T., Co-PI; Mechanical & Energy Engineering; Kelber, J., Co-PI; Chemistry; Krokhin, A., Co-PI; Neu, J., Co-PI; Physics</i>								
GF70158	High-Contrast Elasto-Metamaterial Photonics for Adaptable and Stable Lasing	Research	U.S. Department of Defense	Federal	PI	\$19,184	28	\$5,371
<i>Zhang, Z., PI; Mechanical & Energy Engineering; Kelber, J., Co-PI; Chemistry</i>								
GF70169	Protective Thermal Electro-Chromic Coatings (ProTECC) for Lunar Exploration	Research	National Aeronautics & Space Administration	Federal	PI	\$3,974	75	\$2,981

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
		Totals for	Zhang,Zihao					\$9,679
		Totals for	Mechanical & Energy Engineering					\$156,469
		Totals for	College of Engineering					\$1,239,013

College of Health & Public Service

Audiology & Speech - Language Pathology

Aoyama,Katsura

Aoyama, K., Co-PI; Audiology & Speech - Language Pathology; Boesch, M., PI; Mehta, S., Co-PI; Educational Psychology

GF20026	Project Communicate	Instruction	U.S. Department of Education	Federal	Co-PI	\$1,689	15	\$253
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		Totals for	Aoyama,Katsura					\$253
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Lam,Pak Wing Jacky

Lam, P., Co-PI; Schafer, E., PI; Miller, S., Co-PI; Audiology & Speech - Language Pathology

GP00115	Confirming The Hearing Care Practitioner (HCP) Role with Respect to Expanded Hearing-Aid User Needs, Health & Well-Being	Research	Oticon A/S	Private	Co-PI	\$8,702	33	\$2,872
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		Totals for	Lam,Pak Wing Jacky					\$2,872
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Miller,Sharon Elizabeth

Miller, S., Co-PI; Schafer, E., PI; Lam, P., Co-PI; Audiology & Speech - Language Pathology

GP00115	Confirming The Hearing Care Practitioner (HCP) Role with Respect to Expanded Hearing-Aid User Needs, Health & Well-Being	Research	Oticon A/S	Private	Co-PI	\$8,702	33	\$2,872
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		Totals for	Miller,Sharon Elizabeth					\$2,872
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Schafer,Erin Cheri

GP00042	Auditory Processing Research	Research	Sonova USA Inc.	Private	PI	\$1,391	100	\$1,391
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Schafer, E., PI; Lam, P., Co-PI; Miller, S., Co-PI; Audiology & Speech - Language Pathology

GP00115	Confirming The Hearing Care Practitioner (HCP) Role with Respect to Expanded Hearing-Aid User Needs, Health & Well-Being	Research	Oticon A/S	Private	PI	\$8,702	34	\$2,959
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		Totals for	Schafer,Erin Cheri					\$4,350
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		Totals for	Audiology & Speech - Language Pathology					\$10,347
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Behavior Analysis

Bergmann,Samantha C J

Bergmann, S., OTHER; Behavior Analysis; Barrio, B., PI; Carey, C., Co-PI; Savage, M., Co-PI; Educational Psychology; Keller, M., Co-PI; Kinesiology, Health Promotion, & Recreat

GF20013	UNT ELEVAR: Inclusive Post-Secondary Education Program for Young Adults with Intellectual Disabilities in Texas	Research	U.S. Department of Education	Federal	Co-PI	\$37,981	5	\$1,899
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		Totals for	Bergmann,Samantha C J					\$1,899
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Dracobly,Joseph Daniel

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GS00071	Positive Behavior Management and Supports and Advance Assessment & Treatment Procedures	Public Service	Texas Health and Human Services Commission	State	PI	\$0	100	\$0
GS00074	Behavior Analysis Resource Center - Competency Based Training: Efficient Functional Assessment Process	Instruction	Texas Health and Human Services Commission	State	PI	\$2,069	100	\$2,069
		Totals for	Dracobly,Joseph Daniel					\$2,069
		Totals for	Behavior Analysis					\$3,968

Communication & Professional Programs - General

Baker,Cassidy Ann

GF40295	Title IV-E Training Program - FY24	Instruction	Texas Department of Family & Protective Services	Federal	PI	\$24,555	100	\$24,555
		Totals for	Baker,Cassidy Ann					\$24,555

Mukherjee,Dhrubodhi

Mukherjee, D., Co-PI; Communication & Professional Programs - General; Ceballos, P., PI; Cartwright, A., Co-PI; Counseling & Higher Education; Carey, C., Co-PI; Disability & A

GF10002	Expanding A Bilingual Trauma-Based Behavioral Health Workforce in Integrated Health Settings	Instruction	Health Resources & Service Administration	Federal	Co-PI	\$6,774	25	\$1,694
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Mukherjee, D., PI; Communication & Professional Programs - General; Carey, C., Co-PI; Sharma, R., Co-PI; Disability & Addiction Rehabilitation

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 Administration	Federal	PI	\$2,872	75	\$2,154
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Mukherjee, D., PI; Communication & Professional Programs - General; Carey, C., Co-PI; Sharma, R., Co-PI; Disability & Addiction Rehabilitation

GF10008	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 Administration	Federal	PI	\$40,169	75	\$30,127
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Totals for **Mukherjee,Dhrubodhi** **\$33,974**

Sweeten,Brenda LeAnne

GP30038	Case Management Support for Students with Experience in Foster Care	Public Service	UNT Foundation	Private	PI	\$1,073	100	\$1,073
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Totals for **Sweeten,Brenda LeAnne** **\$1,073**

Totals for **Communication & Professional Programs - General** **\$59,602**

Disability & Addiction Rehabilitation

Carey,Chandra Donnell

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Carey, C., Co-PI; Disability & Addiction Rehabilitation; Ceballos, P., PI; Cartwright, A., Co-PI; Counseling & Higher Education; Mukherjee, D., Co-PI; Communication & Profession</i>								
GF10002	Expanding A Bilingual Trauma-Based Behavioral Health Workforce in Integrated Health Settings	Instruction	Health Resources & Service Administration	Federal	Co-PI	\$6,774	25	\$1,694
<i>Carey, C., Co-PI; Sharma, R., Co-PI; Disability & Addiction Rehabilitation; Mukherjee, D., PI; Communication & Professional Programs - General</i>								
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 Administration	Federal	Co-PI	\$2,872	20	\$574
<i>Carey, C., Co-PI; Sharma, R., Co-PI; Disability & Addiction Rehabilitation; Mukherjee, D., PI; Communication & Professional Programs - General</i>								
GF10008	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 Administration	Federal	Co-PI	\$40,169	20	\$8,034
Totals for Carey,Chandra Donnell								\$10,302
Catalano,Denise Ellen								
GF20006	Long term training program in rehabilitation counseling 84.129B	Instruction	U.S. Department of Education	Federal	PI	\$3,574	100	\$3,574
Totals for Catalano,Denise Ellen								\$3,574
Gafford,Lucy Victoria								
GF40288	Building My Future: A Transition Employment Collaborative for Youth in Collin County	Public Service	Lifepath Systems	Federal	PI	\$1,346	100	\$1,346
Totals for Gafford,Lucy Victoria								\$1,346
Garland,Paula Heller								
GF40232	Addiction Technology Transfer Center (ATTC) Network Service Contract with University of Texas at Austin	Public Service	University of Texas at Austin	Federal	PI	\$322	100	\$322
Totals for Garland,Paula Heller								\$322
Mpofu,Elias								
<i>Mpofu, E., Co-PI; Disability & Addiction Rehabilitation; Mohanty, S., PI; Computer Science & Engineering; Kougianos, E., Co-PI; Electrical Engineering</i>								
GF30079	CyberTraining: Implementation: Small: Collaborative Research: Easy-Med: Interdisciplinary Training in Security, Privacy-Assured Internet of Medical Things	Research	National Science Foundation	Federal	Co-PI	(\$1,251)	30	(\$375)
Totals for Mpofu,Elias								(\$375)
Sharma,Rachita								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount	
<i>Sharma, R., Co-PI; Carey, C., Co-PI; Disability & Addiction Rehabilitation; Mukherjee, D., PI; Communication & Professional Programs - General</i>									
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 Administration	Federal	Co-PI	\$2,872	5	\$144	
<i>Sharma, R., Co-PI; Carey, C., Co-PI; Disability & Addiction Rehabilitation; Mukherjee, D., PI; Communication & Professional Programs - General</i>									
GF10008	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 Administration	Federal	Co-PI	\$40,169	5	\$2,008	
	Totals for	Sharma,Rachita							\$2,152
	Totals for	Disability & Addiction Rehabilitation							\$17,320
<i>Emergency Managementt & Disaster Science</i>									
Schumann,Ronald L									
GF30142	Collaborative Research: Place Attachment in Mitigation and Recovery: A Mixed Methods Study of Residential Adjustment Following Wildfires	Research	National Science Foundation	Federal	PI	\$837	100	\$837	
GF70147	Fueling resilience: A risk-based comparison of post-fire programs and recovery outcomes in Northern California	Research	USDA Forest Service	Federal	PI	\$3,124	100	\$3,124	
	Totals for	Schumann,Ronald L							\$3,961
Wu,Hao-Che									
GF30090	Collaborative Research: An Examination of Household Risk Assessment Judgments and Protective Action Decision during Tornado Threats	Research	National Science Foundation	Federal	PI	\$2,013	100	\$2,013	
	Totals for	Wu,Hao-Che							\$2,013
	Totals for	Emergency Managementt & Disaster Science							\$5,975
<i>Public Administration</i>									
Andrew,Simon									
<i>Andrew, S., Co-PI; Keyes, L., PI; Public Administration</i>									
GF40308	San Antonio One Call One Click Transportation Planning System	Research	Ride Connect Texas	Federal	Co-PI	\$3,713	43	\$1,596	
<i>Andrew, S., Co-PI; Jang, H., PI; Public Administration</i>									
GP20146	Addressing Changes in the Composite Blight Index in the City of Dallas, TX	Research	Dallas Area Habitat for Humanity	Private	Co-PI	(\$1)	50	(\$1)	
	Totals for	Andrew,Simon							\$1,596

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Bland, R., PI; Shi, Y., Co-PI; Public Administration</i>								
GP20156	The Fiscal Impact of Chinas Policy to Control Municipal Use of Public-Private Partnerships to Finance Capital Improvements: A Regression Discontinuity Design Analysis	Research	Lincoln Institute of Land Policy	Private	PI	(\$4)	50	(\$2)
		Totals for	Bland,Robert Lee					(\$2)
Fischer,Lauren Ames								
<i>Fischer, L., Co-PI; Public Administration; Zhou, Y., PI; Carroll, M., Co-PI; Economics</i>								
GP20164	Dallas-Fort Worth (DFW) Zoning Atlas	Research	Mercatus Center at George Mason University	Private	Co-PI	\$618	33	\$204
		Totals for	Fischer,Lauren Ames					\$204
Hutson,Nathan Mark								
<i>Hutson, N., Co-PI; Public Administration; Nowicki, D., PI; Logistics & Operations Mgmt; Nowicki, D., PI; Mechanical & Energy Engineering; Bomba, M., Co-PI; Weston, L., Co-PI;</i>								
GF40262	Support for Implementation of the Texas-Mexico Border Transportation Master Plan, FY 2023-FY 2024	Research	Texas Department of Transportation	Federal	Co-PI	\$59,324	0	\$0
		Totals for	Hutson,Nathan Mark					\$0
Jang,Hee Soun								
GP20114	Understanding COVID-19's impact on the Continuum of Care networks' provision of equitable access to needed services for the homeless	Research	Robert Wood Johnson Foundation	Private	PI	\$0	100	\$0
<i>Jang, H., PI; Andrew, S., Co-PI; Public Administration</i>								
GP20146	Addressing Changes in the Composite Blight Index in the City of Dallas, TX	Research	Dallas Area Habitat for Humanity	Private	PI	(\$1)	50	(\$1)
		Totals for	Jang,Hee Soun					(\$1)
Keyes,Laura Marie								
<i>Keyes, L., PI; Andrew, S., Co-PI; Public Administration</i>								
GF40308	San Antonio One Call One Click Transportation Planning System	Research	Ride Connect Texas	Federal	PI	\$3,713	57	\$2,116
		Totals for	Keyes,Laura Marie					\$2,116
Shi,Yu								
<i>Shi, Y., Co-PI; Bland, R., PI; Public Administration</i>								
GP20156	The Fiscal Impact of Chinas Policy to Control Municipal Use of Public-Private Partnerships to Finance Capital Improvements: A Regression Discontinuity Design Analysis	Research	Lincoln Institute of Land Policy	Private	Co-PI	(\$4)	50	(\$2)
		Totals for	Shi,Yu					(\$2)
		Totals for	Public Administration					\$3,911

UNWISE - Workplace Inclusion

Gafford,Lucy Victoria

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF40266	Texas Beacons of Excellence	Research	Texas Workforce Commission	Federal	PI	\$206,169	100	\$206,169
		Totals for	Gafford,Lucy Victoria					\$206,169
		Totals for	UNTWISE - Workplace Inclusion					\$206,169
		Totals for	College of Health & Public Service					\$307,291

**College of Information
Information - Dean's Office**

Kinshuk,XXX

Kinshuk, X., Co-PI; Information - Dean's Office; Ding, J., PI; Chen, H., Co-PI; Information Science; Fu, S., Co-PI; Ludi, S., Co-PI; Computer Science & Engineering

GF30151	HSI Implementation and Evaluation Project: Develop a High Quality Academic Environment for Broadening Participation of Hispanic Students in Computing	Research	National Science Foundation	Federal	Co-PI	\$1,068	20	\$214
		Totals for	Kinshuk,XXX					\$214
		Totals for	Information - Dean's Office					\$214

Information Science

Chen,Haihua

Chen, H., Co-PI; Ding, J., PI; Information Science; Fu, S., Co-PI; Ludi, S., Co-PI; Computer Science & Engineering; Kinshuk, X., Co-PI; Information - Dean's Office

GF30151	HSI Implementation and Evaluation Project: Develop a High Quality Academic Environment for Broadening Participation of Hispanic Students in Computing	Research	National Science Foundation	Federal	Co-PI	\$1,068	20	\$214
		Totals for	Chen,Haihua					\$214

Ding,Junhua

Ding, J., PI; Chen, H., Co-PI; Information Science; Fu, S., Co-PI; Ludi, S., Co-PI; Computer Science & Engineering; Kinshuk, X., Co-PI; Information - Dean's Office

GF30151	HSI Implementation and Evaluation Project: Develop a High Quality Academic Environment for Broadening Participation of Hispanic Students in Computing	Research	National Science Foundation	Federal	PI	\$1,068	20	\$214
		<i>Ding, J., Co-PI; Xiao, T., PI; Information Science; Xiao, T., PI; Computer Science & Engineering</i>						
GF30165	REU Site: Beyond Language: Training to Create and Share Vector Embeddings across Applications	Research	National Science Foundation	Federal	Co-PI	(\$87)	30	(\$26)
GF40172	2020 Tuskegee University NCAEC Research Grant	Research	Tuskegee University	Federal	PI	(\$58)	100	(\$58)
		Totals for	Ding,Junhua					\$130

Evans,Sarah Amber

GF30134	Collaborative Research: Diversifying Human-Centered Data Science through the Research and Design of Ethical Games	Research	National Science Foundation	Federal	PI	\$7,138	100	\$7,138
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Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF70108	Raise Up Radio: Family and Youth Engagement in Library Supported Learning Via Radio	Research	Institute of Museum and Library Services	Federal	PI	\$14,786	100	\$14,786
<i>Evans, S., Co-PI; Kim, J., PI; Hong, L., Co-PI; Information Science</i>								
GF70135	Students Data Literacy Needs in Community Colleges: Perspectives of Librarians, Students and Faculty	Research	Institute of Museum and Library Services	Federal	Co-PI	(\$233)	15	(\$35)
Totals for		Evans,Sarah Amber						\$21,889
Hong,Lingzi								
<i>Hong, L., Co-PI; Kim, J., PI; Evans, S., Co-PI; Information Science</i>								
GF70135	Students Data Literacy Needs in Community Colleges: Perspectives of Librarians, Students and Faculty	Research	Institute of Museum and Library Services	Federal	Co-PI	(\$233)	25	(\$58)
Totals for		Hong,Lingzi						(\$58)
Hossain,Gahangir								
GF70153	PERFECT - Providing Environment and Resources for STEM 9th-12th Graders in Effective Cybersecurity Training	Research	U.S. Office of Naval Research	Federal	PI	\$7,205	100	\$7,205
Totals for		Hossain,Gahangir						\$7,205
Kim,Jeonghyun								
GF40237	Data Science for the 21st Century Library and Information Professions	Public Service	University of Tennessee - Knoxville	Federal	PI	(\$41)	100	(\$41)
<i>Kim, J., PI; Evans, S., Co-PI; Hong, L., Co-PI; Information Science</i>								
GF70135	Students Data Literacy Needs in Community Colleges: Perspectives of Librarians, Students and Faculty	Research	Institute of Museum and Library Services	Federal	PI	(\$233)	60	(\$140)
<i>Kim, J., PI; Roeschley, A., Co-PI; Information Science; Moye, T., Co-PI; History</i>								
GF70136	Connecting Communities with Libraries, Archives, and Historians through Oral Histories	Research	Institute of Museum and Library Services	Federal	PI	(\$44)	50	(\$22)
Totals for		Kim,Jeonghyun						(\$203)
O'Connor,Brian Clark								
<i>O'Connor, B., Co-PI; Zavalina, O., PI; Roeschley, A., Co-PI; Information Science; Phillips, M., Co-PI; University Library - General</i>								
GF70156	Community Memory and Language Archiving & Curation Training	Public Service	Institute of Museum and Library Services	Federal	Co-PI	\$3,126		\$0
Totals for		O'Connor,Brian Clark						\$0
Roeschley,Ana Knezevic								
<i>Roeschley, A., Co-PI; Kim, J., PI; Information Science; Moye, T., Co-PI; History</i>								
GF70136	Connecting Communities with Libraries, Archives, and Historians through Oral Histories	Research	Institute of Museum and Library Services	Federal	Co-PI	(\$44)	25	(\$11)

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Roeschley, A., Co-PI; Zavalina, O., PI; O'Connor, B., Co-PI; Information Science; Phillips, M., Co-PI; University Library - General</i>								
GF70156	Community Memory and Language Archiving & Curation Training	Public Service	Institute of Museum and Library Services	Federal	Co-PI	\$3,126		\$0
GF70157	Records of Refuge: Supporting Refugee Communities, Archival Needs	Research	Institute of Museum and Library Services	Federal	PI	\$4,670	100	\$4,670
Totals for		Roeschley,Ana Knezevic						\$4,659
Sharma,Sharad								
GF30173	FW-HTF-P: Immersive Virtual Reality Instructional Modules for Response to Active Shooter Events	Research	National Science Foundation	Federal	PI	\$3,029	100	\$3,029
GF30178	HDR DSC: Collaborative Research: Creating and Integrating Data Science Corps to Improve the Quality of Life in Urban Areas	Research	National Science Foundation	Federal	PI	\$3,750	100	\$3,750
Totals for		Sharma,Sharad						\$6,779
Smith,Daniella LaShaun								
<i>Smith, D., PI; Information Science; Tyler-Wood, T., Co-PI; Learning Technologies; Zhang, X., Co-PI; Linguistics</i>								
GF70109	School Librarians Facilitating the Success of English Language Learners	Research	Institute of Museum and Library Services	Federal	PI	(\$998)	38	(\$379)
Totals for		Smith,Daniella LaShaun						(\$379)
Xiao,Ting								
<i>Xiao, T., PI; Ding, J., Co-PI; Information Science; Xiao, T., PI; Computer Science & Engineering</i>								
GF30165	REU Site: Beyond Language: Training to Create and Share Vector Embeddings across Applications	Research	National Science Foundation	Federal	PI	(\$87)	63	(\$55)
<i>Xiao, T., PI; Information Science; Xiao, T., PI; Albert, M., Co-PI; Computer Science & Engineering; Albert, M., Co-PI; Biomedical Engineering</i>								
GP20194	AI4All College Pathways Program	Instruction	AI4ALL	Private	PI	\$401	81	\$325
Totals for		Xiao,Ting						\$270
Zavalina,Oksana Lvivna								
<i>Zavalina, O., PI; O'Connor, B., Co-PI; Roeschley, A., Co-PI; Information Science; Phillips, M., Co-PI; University Library - General</i>								
GF70156	Community Memory and Language Archiving & Curation Training	Public Service	Institute of Museum and Library Services	Federal	PI	\$3,126	50	\$1,563
Totals for		Zavalina,Oksana Lvivna						\$1,563
Totals for		Information Science						\$42,069

Learning Technologies

Christensen,Rhonda R

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount	
<i>Christensen, R., PI; Knezek, G., Co-PI; Learning Technologies</i>									
GF30126	Improving Student Learning While Decreasing Bias in Teaching Through Simulation	Research	National Science Foundation	Federal	PI	\$12,234	50	\$6,117	
		Totals for	Christensen,Rhonda R						\$6,117
Knezek,Gerald									
<i>Knezek, G., Co-PI; Christensen, R., PI; Learning Technologies</i>									
GF30126	Improving Student Learning While Decreasing Bias in Teaching Through Simulation	Research	National Science Foundation	Federal	Co-PI	\$12,234	50	\$6,117	
		Totals for	Knezek,Gerald						\$6,117
Spector,Jonathan Michael									
GF30163	Distributed Learning Undergraduate Programs in Data Science from Diverse Universities	Research	National Science Foundation	Federal	PI	\$2,310	100	\$2,310	
		Totals for	Spector,Jonathan Michael						\$2,310
Tyler-Wood,Tandra L									
<i>Tyler-Wood, T., Co-PI; Learning Technologies; Smith, D., PI; Information Science; Zhang, X., Co-PI; Linguistics</i>									
GF70109	School Librarians Facilitating the Success of English Language Learners	Research	Institute of Museum and Library Services	Federal	Co-PI	(\$998)	38	(\$379)	
		Totals for	Tyler-Wood,Tandra L						(\$379)
Warren,Scott Joseph									
<i>Warren, S., Co-PI; Learning Technologies; Niranjan, S., PI; Logistics & Operations Mgmt; Narayanan, A., Co-PI; Information Technology & Decision Science; Yang, Q., Co-PI; Com</i>									
GF30158	FW-HTF-P: Supporting the Future Industrial Operators Workforce in Warehouse & Distribution Centers within Material Handling Industry and Logistics	Research	National Science Foundation	Federal	Co-PI	\$7,981	25	\$1,995	
		Totals for	Warren,Scott Joseph						\$1,995
		Totals for	Learning Technologies						\$16,160
Linguistics									
Zhang,Xian									
<i>Zhang, X., Co-PI; Linguistics; Smith, D., PI; Information Science; Tyler-Wood, T., Co-PI; Learning Technologies</i>									
GF70109	School Librarians Facilitating the Success of English Language Learners	Research	Institute of Museum and Library Services	Federal	Co-PI	(\$998)	24	(\$239)	
		Totals for	Zhang,Xian						(\$239)
		Totals for	Linguistics						(\$239)
		Totals for	College of Information						\$58,203

College of Liberal Arts & Social Sciences

Economics

Carroll,Michael Charles

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Carroll, M., Co-PI; Zhou, Y., PI; Economics; Fischer, L., Co-PI; Public Administration</i>								
GP20164	Dallas-Fort Worth (DFW) Zoning Atlas	Research	Mercatus Center at George Mason University	Private	Co-PI	\$618	33	\$204
<i>Carroll, M., KEY; Economics; Skellam, E., PI; Chemistry; Alonso, A., KEY; Chapman, K., KEY; Biological Sciences</i>								
GP20165	Greenhouse-based Production of Fungal-Derived Medicines	Research	W.M. Keck Foundation	Private	Co-PI	\$14,328	25	\$3,582
<i>Carroll, M., KEY; Economics; Chapman, K., PI; Alonso, A., KEY; Biological Sciences; Skellam, E., KEY; Chemistry</i>								
GP20167	Greenhouse-based Production of Fungal-Derived Medicines	Research	W.M. Keck Foundation	Private	Co-PI	\$10,280	25	\$2,570
<i>Carroll, M., PI; Economics; Alonso, A., KEY; Chapman, K., KEY; Biological Sciences; Skellam, E., KEY; Chemistry</i>								
GP20169	Greenhouse-based Production of Fungal-Derived Medicines	Research	W.M. Keck Foundation	Private	PI	\$1,750	25	\$438
<i>Carroll, M., Co-PI; Zhou, Y., PI; Economics</i>								
GP30041	The Economy and Policy Comparisons of Rust Belt vs. Sun Belt Cities	Research	University of Pittsburgh	Private	Co-PI	(\$46)	50	(\$23)
Totals for Carroll,Michael Charles								\$6,771
Zhou,Yang								
<i>Zhou, Y., PI; Carroll, M., Co-PI; Economics; Fischer, L., Co-PI; Public Administration</i>								
GP20164	Dallas-Fort Worth (DFW) Zoning Atlas	Research	Mercatus Center at George Mason University	Private	PI	\$618	34	\$210
<i>Zhou, Y., PI; Carroll, M., Co-PI; Economics</i>								
GP30041	The Economy and Policy Comparisons of Rust Belt vs. Sun Belt Cities	Research	University of Pittsburgh	Private	PI	(\$46)	50	(\$23)
Totals for Zhou,Yang								\$187
Totals for Economics								\$6,958
Geography								
Dong,Pinliang								
<i>Dong, P., PI; Liang, L., Co-PI; Pan, F., Co-PI; Geography</i>								
GP40026	Multi-Source Remote Sensing Approach for Identifying Environmentally Sensitive Areas in Denton	Research	City of Denton	Private	PI	(\$1,616)	34	(\$550)
Totals for Dong,Pinliang								(\$550)
Kang,Wei								
GF40258	Forced Displacement and Community Resilience: Housing Insecurity under COVID-19 in Inland Southern California	Research	University of California, Riverside	Federal	PI	(\$139)	100	(\$139)
Totals for Kang,Wei								(\$139)
Liang,Lu								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF30130	Patterns and Drivers of Intra-Urban Heat and Pollution Island Interactions	Research	National Science Foundation	Federal	PI	\$2,346	100	\$2,346
<i>Liang, L., PI; Geography; Yuan, X., Co-PI; Computer Science & Engineering</i>								
GF70128	Multi-Source Imaging of Long-Term Irrigation Status and Type Changes in the Mississippi Alluvial Valley	Research	National Aeronautics & Space Administration	Federal	PI	\$7,810	65	\$5,076
<i>Liang, L., Co-PI; Dong, P., PI; Pan, F., Co-PI; Geography</i>								
GP40026	Multi-Source Remote Sensing Approach for Identifying Environmentally Sensitive Areas in Denton	Research	City of Denton	Private	Co-PI	(\$1,616)	33	(\$533)
		Totals for	Liang,Lu					\$6,889
Pan,Feifei								
<i>Pan, F., Co-PI; Dong, P., PI; Liang, L., Co-PI; Geography</i>								
GP40026	Multi-Source Remote Sensing Approach for Identifying Environmentally Sensitive Areas in Denton	Research	City of Denton	Private	Co-PI	(\$1,616)	33	(\$533)
		Totals for	Pan,Feifei					(\$533)
		Totals for	Geography					\$5,668
History								
Moye,Todd								
<i>Moye, T., Co-PI; History; Kim, J., PI; Roeschley, A., Co-PI; Information Science</i>								
GF70136	Connecting Communities with Libraries, Archives, and Historians through Oral Histories	Research	Institute of Museum and Library Services	Federal	Co-PI	(\$44)	25	(\$11)
		Totals for	Moye,Todd					(\$11)
Phelps,Wesley Gordon								
GF40242	Queering the Lone Star State	Public Service	Humanities Texas	Federal	PI	\$819	100	\$819
		Totals for	Phelps,Wesley Gordon					\$819
		Totals for	History					\$808
Mayborn School of Journalism								
Bland,Dorothy Mae								
<i>Bland, D., PI; Foote Jr., C., PI; Mayborn School of Journalism</i>								
GP30030	Scripps Howard Emerging Journalists Program at the University of North Texas	Public Service	UNT Foundation	Private	PI	\$2,580	100	\$2,580
		Totals for	Bland,Dorothy Mae					\$2,580
Foote Jr.,Cornelius F								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount	
<i>Foote Jr., C., PI; Bland, D., PI; Mayborn School of Journalism</i>									
GP30030	Scripps Howard Emerging Journalists Program at the University of North Texas	Public Service	UNT Foundation	Private	PI	\$2,580	0	\$0	
		Totals for	Foote Jr.,Cornelius F						\$0
		Totals for	Mayborn School of Journalism						\$2,580
Philosophy & Religion Studies									
Rozzi,Ricardo									
<i>Rozzi, R., Co-PI; Philosophy & Religion Studies; Gregory, A., PI; Kennedy, J., Co-PI; Biological Sciences</i>									
GF30124	IRES Track II - Cape Horn ASIs: Climate change and disease ecology at the southern end of the Americas	Research	National Science Foundation	Federal	Co-PI	\$25	30	\$8	
		Totals for	Rozzi,Ricardo						\$8
		Totals for	Philosophy & Religion Studies						\$8
Political Science									
Duff,Alexander Selkirk									
GS00073	Civitas Texas Fellowship	Research	University of Texas at Austin	State	PI	\$10,774	100	\$10,774	
		Totals for	Duff,Alexander Selkirk						\$10,774
		Totals for	Political Science						\$10,774
Psychology									
Blumenthal,Heidemarie									
<i>Blumenthal, H., Co-PI; Contractor, A., PI; Psychology; Vingren, J., Co-PI; Kinesiology, Health Promotion, & Recreation; Vingren, J., Co-PI; Biological Sciences</i>									
GF00033	Examination and Refinement of a Novel Treatment for Posttraumatic Stress Disorder: Processing of Positive Memories Technique (PPMT)	Research	National Institutes of Health	Federal	Co-PI	\$7,500	15	\$1,125	
		Totals for	Blumenthal,Heidemarie						\$1,125
Cicero,David Colin									
<i>Cicero, D., Co-PI; Ruggero, J., PI; Cox, R., Co-PI; Ruggero, C., Co-PI; Psychology</i>									
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	Federal	Co-PI	\$3,399		\$0	
<i>Cicero, D., Co-PI; Ruggero, C., PI; Cox, R., Co-PI; Ruggero, J., Co-PI; Psychology</i>									
GF10005	North Texas Center of Excellence for Redressing Health Service Psychology Disparities	Research	Health Resources & Service Administration	Federal	Co-PI	\$11,209		\$0	
		Totals for	Cicero,David Colin						\$0
Contractor,Ateka Akbar									

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount	
<i>Contractor, A., PI; Blumenthal, H., Co-PI; Psychology; Vingren, J., Co-PI; Kinesiology, Health Promotion, & Recreation; Vingren, J., Co-PI; Biological Sciences</i>									
GF00033	Examination and Refinement of a Novel Treatment for Posttraumatic Stress Disorder: Processing of Positive Memories Technique (PPMT)	Research	National Institutes of Health	Federal	PI	\$7,500	80	\$6,000	
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	Private	PI	\$2,204	100	\$2,204	
		Totals for	Contractor, Ateka Akbar						\$8,204
Cox, Randall J									
<i>Cox, R., Co-PI; Ruggero, J., PI; Cicero, D., Co-PI; Ruggero, C., Co-PI; Psychology</i>									
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	Federal	Co-PI	\$3,399		\$0	
<i>Cox, R., Co-PI; Ruggero, C., PI; Cicero, D., Co-PI; Ruggero, J., Co-PI; Psychology</i>									
GF10005	North Texas Center of Excellence for Redressing Health Service Psychology Disparities	Research	Health Resources & Service Administration	Federal	Co-PI	\$11,209		\$0	
		Totals for	Cox, Randall J						\$0
Dougherty, Donald Michael									
GF00026	Piloting Deposit Contracts to Increase Accessibility of a Contingency Management Intervention to Reduce Problematic Drinking	Research	National Institutes of Health	Federal	PI	\$7	100	\$7	
GF00028	Improving Remote Breathalyzer Procedures used by Clinicians and Researchers to Remotely Monitor Alcohol Use	Research	National Institutes of Health	Federal	PI	\$14,404	100	\$14,404	
GF50020	Leveraging Transdermal Alcohol Monitoring to Reduce Drinking among DWI Defendants	Research	University of Texas Health Science Center at San Antonio	Federal	PI	\$1,283	100	\$1,283	
		Totals for	Dougherty, Donald Michael						\$15,694
Jones, Martinque Karee									
GP20189	Understanding Disparities in Psychological Research Through A Lens of Epistemic Exclusion	Research	Society for the Psychological Study of Social Issues (SPSSI)	Private	PI	\$3,000	100	\$3,000	
		Totals for	Jones, Martinque Karee						\$3,000
Petrie, Trent A									

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GP20188	AAC Student-Athlete Mental Health: Development and Implementation of a Standardized Screening Process	Research	American Athletic Conference	Private	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	Private	PI	\$2,062	100	\$2,062
		Totals for	Petrie,Trent A					\$3,107
Ruggero,Camilo								
<i>Ruggero, C., PI; Ruggero, J., Co-PI; Psychology</i>								
GF00035	The Socorro Project: First Responder Mental Health Awareness Training in Hispanic Communities of North Texas	Public Service	Substance Abuse and Mental Health Services Administration	Federal	PI	\$5,333	50	\$2,666
<i>Ruggero, C., Co-PI; Ruggero, J., PI; Psychology</i>								
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	Federal	Co-PI	\$19,828	50	\$9,914
<i>Ruggero, C., Co-PI; Ruggero, J., PI; Cicero, D., Co-PI; Cox, R., Co-PI; Psychology</i>								
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	Federal	Co-PI	\$3,399	50	\$1,700
<i>Ruggero, C., Co-PI; Ruggero, J., PI; Psychology</i>								
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	Federal	Co-PI	\$3,357	50	\$1,679
<i>Ruggero, C., PI; Cicero, D., Co-PI; Cox, R., Co-PI; Ruggero, J., Co-PI; Psychology</i>								
GF10005	North Texas Center of Excellence for Redressing Health Service Psychology Disparities	Research	Health Resources & Service Administration	Federal	PI	\$11,209	50	\$5,604
<i>Ruggero, C., PI; Ruggero, J., Co-PI; Psychology</i>								
GF10006	North Texas Center of Excellence for Redressing Health Service Psychology Disparities	Research	Health Resources & Service Administration	Federal	PI	\$5,394	50	\$2,697
GF50010	Development of Negative Valence Measures	Research	State University of New York at Buffalo	Federal	PI	\$86	100	\$86
GF50026	Development of Negative Valence Measures	Research	State University of New York at Buffalo	Federal	PI	\$2,817	100	\$2,817
		Totals for	Ruggero,Camilo					\$27,163

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Ruggero,Jennifer Lynn								
<i>Ruggero, J., Co-PI; Ruggero, C., PI; Psychology</i>								
GF00035	The Socorro Project: First Responder Mental Health Awareness Training in Hispanic Communities of North Texas	Public Service	Substance Abuse and Mental Health Services Administration	Federal	Co-PI	\$5,333	50	\$2,666
<i>Ruggero, J., PI; Ruggero, C., Co-PI; Psychology</i>								
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	Federal	PI	\$19,828	50	\$9,914
<i>Ruggero, J., PI; Cicero, D., Co-PI; Cox, R., Co-PI; Ruggero, C., Co-PI; Psychology</i>								
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	Federal	PI	\$3,399	50	\$1,700
<i>Ruggero, J., PI; Ruggero, C., Co-PI; Psychology</i>								
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	Federal	PI	\$3,357	50	\$1,679
<i>Ruggero, J., Co-PI; Ruggero, C., PI; Cicero, D., Co-PI; Cox, R., Co-PI; Psychology</i>								
GF10005	North Texas Center of Excellence for Redressing Health Service Psychology Disparities	Research	Health Resources & Service Administration	Federal	Co-PI	\$11,209	50	\$5,604
<i>Ruggero, J., Co-PI; Ruggero, C., PI; Psychology</i>								
GF10006	North Texas Center of Excellence for Redressing Health Service Psychology Disparities	Research	Health Resources & Service Administration	Federal	Co-PI	\$5,394	50	\$2,697
GP30040	The Religious/Spiritual Assessment Project: Assessing clinician competency in religiosity and spirituality and exploring its role in psychotherapy	Research	Stetson University	Private	PI	\$6,562	100	\$6,562
Totals for Ruggero,Jennifer Lynn								\$30,822
Totals for Psychology								\$89,115
Totals for College of Liberal Arts & Social Sciences								\$115,910

College of Merchandising, Hospitality & Tourism

CMHT - Dean's Office

Hawley,Jana M

Hawley, J., Co-PI; CMHT - Dean's Office; Wood, P., PI; International Affairs - General

GF20011	Globalizing the Educational Experience:The College of Merchandising, Hospitality, and Tourism	Public Service	U.S. Department of Education	Federal	Co-PI	\$15,120	50	\$7,560
Totals for Hawley,Jana M								\$7,560

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
		Totals for	CMHT - Dean's Office					\$7,560
Hospitality & Tourism								
Kc,Birendra								
<i>Kc, B., PI; Zhang, X., Co-PI; Hospitality & Tourism</i>								
GF10512	Increasing students access to educational and experiential learning opportunities in agritourism	Instruction	U.S. Department of Agriculture	Federal	PI	\$1,651	80	\$1,321
		Totals for	Kc,Birendra					\$1,321
Zhang,Xingyi								
<i>Zhang, X., Co-PI; Kc, B., PI; Hospitality & Tourism</i>								
GF10512	Increasing students access to educational and experiential learning opportunities in agritourism	Instruction	U.S. Department of Agriculture	Federal	Co-PI	\$1,651	20	\$330
		Totals for	Zhang,Xingyi					\$330
		Totals for	Hospitality & Tourism					\$1,651
		Totals for	College of Merchandising, Hospitality & Tourism					\$9,211
College of Science								
Advanced Environmental Research								
Atkinson,Samuel F								
GP40015	Aquatic Macrophyte Restoration Project	Research	City of Austin	Private	PI	(\$153)	100	(\$153)
		Totals for	Atkinson,Samuel F					(\$153)
Crossley II,Dane Alan								
GF30069	Collaborative Research: Effect Of Developmental Hypoxia On Juvenile Cardiac Function	Research	National Science Foundation	Federal	PI	\$828	100	\$828
		Totals for	Crossley II,Dane Alan					\$828
Gregory,Andrew John								
GP30039	The Effects of Regenerative Ranching Practices on Prairie Ecosystem and Integrity	Others	National Audubon Society	Other	PI	\$1,736	100	\$1,736
		Totals for	Gregory,Andrew John					\$1,736
Hoeinghaus,David Joseph								
<i>Hoeinghaus, D., PI; Advanced Environmental Research; Compson, Z., Co-PI; Biological Sciences</i>								
GS00059	Population assessment of Smalleye and Sharpnose shiners in the Brazos River	Research	Texas Comptroller of Public Accounts	State	PI	\$4,681	50	\$2,341
		Totals for	Hoeinghaus,David Joseph					\$2,341
Liang,Lu								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Liang, L., PI; Advanced Environmental Research; Yuan, X., Co-PI; Computer Science & Engineering</i>								
GF70119	Detecting Irrigation System Types for Agricultural Lands Across the Nation	Research	U.S. Geological Survey	Federal	PI	\$2,992	50	\$1,496
		Totals for	Liang,Lu					\$1,496
Lund,Amie Kathleen								
<i>Lund, A., PI; Advanced Environmental Research; Azad, R., Co-PI; Mathematics; Azad, R., Co-PI; Biological Sciences</i>								
GF00039	The Renin-Angiotensin System in Air Pollution-Mediated Exacerbation of Obesity.	Research	National Institutes of Health	Federal	PI	\$9,318	85	\$7,920
		Totals for	Lund,Amie Kathleen					\$7,920
Mager,Edward Michael								
GF40148	Assessing Fish Swimming Performance to Inform Stream Crossing Design and Barrier Prioritization	Research	Texas Parks and Wildlife Department	Federal	PI	\$387	100	\$387
		Totals for	Mager,Edward Michael					\$387
Shulaev,Vladimir								
GF50017	Defining the dynamics of urobiome structure and function in postmenopausal women and its role in recurrent UTI susceptibility	Research	University of Texas at Dallas	Federal	PI	\$584	100	\$584
		Totals for	Shulaev,Vladimir					\$584
		Totals for	Advanced Environmental Research					\$15,140
Biological Sciences								
Alonso,Ana Paula								
GF10506	Mapping the pathways leading to industrially relevant fatty acids in <i>Physaria fendleri</i>	Research	U.S. Department of Agriculture	Federal	PI	\$9,978	100	\$9,978
GF40090	Collaborative Research : Dimensions : Secondary Metabolites as Drivers of Fungal Endophyte Community Diversity	Research	The Ohio State University	Federal	PI	(\$137)	100	(\$137)
GF50006	Intracellular proliferation of the fungal pathogen <i>Histoplasma capsulatum</i>	Research	The Ohio State University	Federal	PI	\$12,959	100	\$12,959
<i>Alonso, A., PI; Chapman, K., Co-PI; Biological Sciences</i>								
GF70059	Functional Analysis of Candidate Genes Involved in Oil Storage and Stability in <i>Pennyces</i>	Research	U.S. Department of Energy	Federal	PI	\$15,232	50	\$7,616

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Alonso, A., Co-PI; Chapman, K., PI; Biological Sciences</i>								
GF70060	Functional Analysis of Candidate Genes Involved in Oil Storage and Stability in Pennycress	Research	U.S. Department of Energy	Federal	Co-PI	\$8,674	50	\$4,337
GP10012	Manipulating the soybean seed oil and protein reserves for the development of high value soybean cultivars and germplasm	Research	The Ohio State University	Private	PI	\$6,398	100	\$6,398
<i>Alonso, A., KEY; Chapman, K., KEY; Biological Sciences; Skellam, E., PI; Chemistry; Carroll, M., KEY; Economics</i>								
GP20165	Greenhouse-based Production of Fungal-Derived Medicines	Research	W.M. Keck Foundation	Private	Co-PI	\$14,328	25	\$3,582
<i>Alonso, A., KEY; Chapman, K., PI; Biological Sciences; Carroll, M., KEY; Economics; Skellam, E., KEY; Chemistry</i>								
GP20167	Greenhouse-based Production of Fungal-Derived Medicines	Research	W.M. Keck Foundation	Private	Co-PI	\$10,280	25	\$2,570
<i>Alonso, A., KEY; Chapman, K., KEY; Biological Sciences; Carroll, M., PI; Economics; Skellam, E., KEY; Chemistry</i>								
GP20169	Greenhouse-based Production of Fungal-Derived Medicines	Research	W.M. Keck Foundation	Private	Co-PI	\$1,750	25	\$438
Totals for Alonso,Ana Paula								\$47,742
Antunes,Mauricio Schusterschitz								
GP20127	Establishing the biochemical determinants of microRNA long-distance mobility in plants	Research	Robert A. Welch Foundation	Private	PI	\$8,272	100	\$8,272
Totals for Antunes,Mauricio Schusterschitz								\$8,272
Ayre,Brian G								
<i>Ayre, B., PI; McGarry, R., Co-PI; Shah, J., Co-PI; Biological Sciences</i>								
GF10508	Generating pathogen- / pest-resistant non-GMO cotton through targeted genome editing of oxylipin signaling pathways	Research	U.S. Department of Agriculture	Federal	PI	\$4,492	34	\$1,527
<i>Ayre, B., PI; McGarry, R., Co-PI; Biological Sciences</i>								
GP20181	Pest- and pathogen- resistant cotton through gene editing	Research	Cotton Incorporated	Private	PI	\$1,778	50	\$889
<i>Ayre, B., PI; McGarry, R., Co-PI; Biological Sciences</i>								
GP20182	Redesigning the cotton plants architecture to improve yield and quality	Research	Cotton Incorporated	Private	PI	\$1,778	50	\$889
Totals for Ayre,Brian G								\$3,306
Azad,Rajeev Kumar								
<i>Azad, R., Co-PI; Jagadeeswaran, P., PI; Biological Sciences; Azad, R., Co-PI; Mathematics</i>								
GF00023	Regulators of von Willebrand Factor Levels	Research	National Institutes of Health	Federal	Co-PI	\$16,885	6	\$1,013
<i>Azad, R., Co-PI; Biological Sciences; Lund, A., PI; Advanced Environmental Research; Azad, R., Co-PI; Mathematics</i>								
GF00039	The Renin-Angiotensin System in Air Pollution-Mediated Exacerbation of Obesity.	Research	National Institutes of Health	Federal	Co-PI	\$9,318	9.75	\$909

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount	
<i>Azad, R., PI; Biological Sciences; Azad, R., PI; Mathematics</i>									
GF40130	Leaf-to-leaf communication during acclimation to multiple stresses	Research	University of Missouri-Columbia	Federal	PI	(\$1,106)	60	(\$664)	
		Totals for	Azad,Rajeev Kumar						\$1,258
Aziz,Mina									
<i>Aziz, M., Co-PI; Chapman, K., PI; Biological Sciences</i>									
GF30120	Fatty Acid Amide Hydrolases and Chemical Communication in Plants	Research	National Science Foundation	Federal	Co-PI	\$15,463	50	\$7,731	
		Totals for	Aziz,Mina						\$7,731
Baxter-Slye,Jaime Lee									
GP40025	Native Plant Installation	Public Service	City of Lewisville	Private	PI	\$1,241	100	\$1,241	
		Totals for	Baxter-Slye,Jaime Lee						\$1,241
Burggren,Warren W									
<i>Burggren, W., Co-PI; Hughes, L., Co-PI; Biological Sciences; Padilla, P., PI; College of Science - Gen</i>									
GF00021	G-RISE at the University of North Texas	Research	National Institutes of Health	Federal	Co-PI	\$74,648	33	\$24,634	
<i>Burggren, W., PI; Padilla, P., Co-PI; Biological Sciences</i>									
GF30119	Non-Genetic Inheritance of Hypoxia Tolerance in Fishes: Dynamics and Mechanisms	Research	National Science Foundation	Federal	PI	\$14,309	50	\$7,155	
		Totals for	Burggren,Warren W						\$31,789
Cai,Yingqi									
<i>Cai, Y., Co-PI; Chapman, K., PI; Biological Sciences</i>									
GF70010	Elucidating the Cellular Machinery for Lipid Storage in Plants	Research	U.S. Department of Energy	Federal	Co-PI	\$13,838	50	\$6,919	
		Totals for	Cai,Yingqi						\$6,919
Chapman,Kent D									
<i>Chapman, K., PI; Aziz, M., Co-PI; Biological Sciences</i>									
GF30120	Fatty Acid Amide Hydrolases and Chemical Communication in Plants	Research	National Science Foundation	Federal	PI	\$15,463	50	\$7,731	
<i>Chapman, K., PI; Cai, Y., Co-PI; Biological Sciences</i>									
GF70010	Elucidating the Cellular Machinery for Lipid Storage in Plants	Research	U.S. Department of Energy	Federal	PI	\$13,838	50	\$6,919	
<i>Chapman, K., Co-PI; Alonso, A., PI; Biological Sciences</i>									
GF70059	Functional Analysis of Candidate Genes Involved in Oil Storage and Stability in Pennycress	Research	U.S. Department of Energy	Federal	Co-PI	\$15,232	50	\$7,616	
<i>Chapman, K., PI; Alonso, A., Co-PI; Biological Sciences</i>									
GF70060	Functional Analysis of Candidate Genes Involved in Oil Storage and Stability in Pennycress	Research	U.S. Department of Energy	Federal	PI	\$8,674	50	\$4,337	

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GP20089	The Genetic Transformation of Cotton	Research	Cotton Incorporated	Private	PI	\$8,908	100	\$8,908
<i>Chapman, K., KEY; Alonso, A., KEY; Biological Sciences; Skellam, E., PI; Chemistry; Carroll, M., KEY; Economics</i>								
GP20165	Greenhouse-based Production of Fungal-Derived Medicines	Research	W.M. Keck Foundation	Private	Co-PI	\$14,328	25	\$3,582
<i>Chapman, K., PI; Alonso, A., KEY; Biological Sciences; Carroll, M., KEY; Economics; Skellam, E., KEY; Chemistry</i>								
GP20167	Greenhouse-based Production of Fungal-Derived Medicines	Research	W.M. Keck Foundation	Private	PI	\$10,280	25	\$2,570
<i>Chapman, K., KEY; Alonso, A., KEY; Biological Sciences; Carroll, M., PI; Economics; Skellam, E., KEY; Chemistry</i>								
GP20169	Greenhouse-based Production of Fungal-Derived Medicines	Research	W.M. Keck Foundation	Private	Co-PI	\$1,750	25	\$438
Totals for Chapman,Kent D								\$42,101
Compson,Zacchaeus Greg								
<i>Compson, Z., Co-PI; Biological Sciences; Hoeninghaus, D., PI; Advanced Environmental Research</i>								
GS00059	Population assessment of Smalleye and Sharpnose shiners in the Brazos River	Research	Texas Comptroller of Public Accounts	State	Co-PI	\$4,681	50	\$2,341
Totals for Compson,Zacchaeus Greg								\$2,341
Dixon,Richard Arthur								
GP6433	Condensed Tannin Expression in Row Crops	Research	Grasslanz Technology Limited (GTL)	Private	PI	\$16,095	100	\$16,095
Totals for Dixon,Richard Arthur								\$16,095
Dzialowski,Edward Michael								
GF00014	A novel role for actin polymerization in the closure of the ductus arteriosus	Research	National Institutes of Health	Federal	PI	\$17,616	100	\$17,616
Totals for Dzialowski,Edward Michael								\$17,616
Gregory,Andrew John								
GF30114	NSFDEB-NERC: Collaborative Research: Wildlife corridors: do they work and who benefits?	Research	National Science Foundation	Federal	PI	\$987	100	\$987
<i>Gregory, A., PI; Kennedy, J., Co-PI; Biological Sciences; Rozzi, R., Co-PI; Philosophy & Religion Studies</i>								
GF30124	IRES Track II - Cape Horn ASIs: Climate change and disease ecology at the southern end of the Americas	Research	National Science Foundation	Federal	PI	\$25	50	\$13
GP30044	Audubon Grasslands Conservation; Monitoring, Interpretation, and Engagement	Research	National Audubon Society	Private	PI	\$1,626	100	\$1,626
Totals for Gregory,Andrew John								\$2,626
Henard,Calvin A								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF30153	Development of advanced biocatalyst tools and resources to enable biogas-based biomanufacturing.	Research	National Science Foundation	Federal	PI	\$6,912	100	\$6,912
GF40301	Development and validation of CRISPR interference genome-wide libraries to enable high-throughput single-carbon biocatalyst optimization.	Research	MSI Stem Research & Development Consortium	Federal	PI	\$15,266	100	\$15,266
Totals for		Henard,Calvin A						\$22,178
Hoeinghaus,David Joseph								
<i>Hoeinghaus, D., PI; Mager, E., Co-PI; Biological Sciences</i>								
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	Federal	PI	(\$51)	50	(\$25)
Totals for		Hoeinghaus,David Joseph						(\$25)
Horn,Patrick Jacob								
GF10514	Elucidating Cyclic Fatty Acid Biosynthesis and Compartmentalization to Improve Cottonseed Value	Research	U.S. Department of Agriculture	Federal	PI	\$3,820	100	\$3,820
Totals for		Horn,Patrick Jacob						\$3,820
Hughes,Lee E								
<i>Hughes, L., Co-PI; Burggren, W., Co-PI; Biological Sciences; Padilla, P., PI; College of Science - Gen</i>								
GF00021	G-RISE at the University of North Texas	Research	National Institutes of Health	Federal	Co-PI	\$74,648	33	\$24,634
Totals for		Hughes,Lee E						\$24,634
Jagadeeswaran,Pudur								
<i>Jagadeeswaran, P., PI; Azad, R., Co-PI; Biological Sciences; Azad, R., Co-PI; Mathematics</i>								
GF00023	Regulators of von Willebrand Factor Levels	Research	National Institutes of Health	Federal	PI	\$16,885	90	\$15,196
Totals for		Jagadeeswaran,Pudur						\$15,196
Kennedy,James H								
<i>Kennedy, J., Co-PI; Gregory, A., PI; Biological Sciences; Rozzi, R., Co-PI; Philosophy & Religion Studies</i>								
GF30124	IRES Track II - Cape Horn ASIs: Climate change and disease ecology at the southern end of the Americas	Research	National Science Foundation	Federal	Co-PI	\$25	20	\$5
<i>Kennedy, J., Co-PI; Lichtenberg, E., PI; Biological Sciences</i>								
GF40210	Texas Native Bee Conservation Status Assessment and Digitizing the UNT Invertebrate Collection	Research	Texas Parks and Wildlife Department	Federal	Co-PI	\$3,390	50	\$1,695
GP40024	Surveillance of Mosquitoes and Arboviruses Including West Nile Virus in the City of Denton during the 2022 Mosquito Season	Research	City of Denton	Private	PI	\$606	100	\$606

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GP40027	Surveillance of Mosquitoes and Arboviruses Including West Nile Virus in the City of Denton during the 2023 Mosquito Season	Research	City of Denton	Private	PI	\$2,144	100	\$2,144
	Totals for	Kennedy,James H						\$4,451
Lichtenberg,Elinor Merme								
<i>Lichtenberg, E., PI; Kennedy, J., Co-PI; Biological Sciences</i>								
GF40210	Texas Native Bee Conservation Status Assessment and Digitizing the UNT Invertebrate Collection	Research	Texas Parks and Wildlife Department	Federal	PI	\$3,390	50	\$1,695
GF40273	Checklist Development and Conservation Status Assessment of Texas Native Bees	Others	Texas Parks and Wildlife Department	Other	PI	\$1,596	100	\$1,596
	Totals for	Lichtenberg,Elinor Merme						\$3,291
Macias,Vanessa Michelle								
GF00040	Small RNA interactions with transgenes in genetically modified mosquito lines	Research	National Institutes of Health	Federal	PI	\$6,637	100	\$6,637
	Totals for	Macias,Vanessa Michelle						\$6,637
Mager,Edward Michael								
<i>Mager, E., Co-PI; Biological Sciences; Acevedo, M., PI; Li, X., Co-PI; Electrical Engineering</i>								
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	Federal	Co-PI	\$9,726	33	\$3,210
GF40147	Assessing Fish Swimming Performance to Inform Stream Crossing Design and Barrier Prioritization	Research	Texas Parks and Wildlife Department	Federal	PI	(\$387)	100	(\$387)
<i>Mager, E., Co-PI; Hoeinghaus, D., PI; Biological Sciences</i>								
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	Federal	Co-PI	(\$51)	50	(\$25)
	Totals for	Mager,Edward Michael						\$2,797
McFarlin,Brian Keith								
<i>McFarlin, B., PI; Vingren, J., Co-PI; Biological Sciences; McFarlin, B., PI; Deemer, S., Co-PI; Olson, R., Co-PI; Vingren, J., Co-PI; Kinesiology, Health Promotion, & Recreation</i>								
GP00026	Does 90-days of Megasporebiotic Supplementation Reduce on Post-Prandial Responses to a High-Fat Meal?	Research	Physicians Exclusive, LLC	Private	PI	\$3,688	5.59	\$206
	Totals for	McFarlin,Brian Keith						\$206
McGarry,Roisin Carrie								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>McGarry, R., Co-PI; Ayre, B., PI; Shah, J., Co-PI; Biological Sciences</i>								
GF10508	Generating pathogen- / pest-resistant non-GMO cotton through targeted genome editing of oxylipin signaling pathways	Research	U.S. Department of Agriculture	Federal	Co-PI	\$4,492	33	\$1,482
<i>McGarry, R., Co-PI; Ayre, B., PI; Biological Sciences</i>								
GP20181	Pest- and pathogen- resistant cotton through gene editing	Research	Cotton Incorporated	Private	Co-PI	\$1,778	50	\$889
<i>McGarry, R., Co-PI; Ayre, B., PI; Biological Sciences</i>								
GP20182	Redesigning the cotton plants architecture to improve yield and quality	Research	Cotton Incorporated	Private	Co-PI	\$1,778	50	\$889
Totals for McGarry,Roisin Carrie								\$3,261
Padilla,Pamela A								
<i>Padilla, P., Co-PI; Burggren, W., PI; Biological Sciences</i>								
GF30119	Non-Genetic Inheritance of Hypoxia Tolerance in Fishes: Dynamics and Mechanisms	Research	National Science Foundation	Federal	Co-PI	\$14,309	50	\$7,155
GF30184	NSF-BSF: Mechanism of Cuticle Remodeling by Hypoxia	Research	National Science Foundation	Federal	PI	\$15,784	100	\$15,784
<i>Padilla, P., Co-PI; Biological Sciences; Kaul, A., PI; Lin, Y., Co-PI; Electrical Engineering; Kaul, A., PI; Materials Science & Engineering; Lin, Y., Co-PI; Physics</i>								
GF70148	Consortium on Sensing, Energy-efficient Electronics and Photonics with 2D Materials and Integrated Technologies (SEEP-IT).	Research	U.S. Department of Energy	Federal	Co-PI	\$112,435	20	\$22,487
Totals for Padilla,Pamela A								\$45,425
Roberts,Aaron Patrick								
GS00057	Photo-enhanced toxicity of chemical countermeasures and oil mixtures to inform oil spill response	Research	Texas General Land Office	State	PI	\$454	100	\$454
Totals for Roberts,Aaron Patrick								\$454
Root,Douglas Donald								
GF40171	Length-Dependent Activation in Human Myocardium	Research	University of Kentucky	Federal	PI	\$4,653	100	\$4,653
Totals for Root,Douglas Donald								\$4,653
Shah,Jyoti								
GF10507	Facilitation of Fusarium graminearum invasiveness by plant 9-lipoxygenase	Research	U.S. Department of Agriculture	Federal	PI	\$11,240	100	\$11,240
<i>Shah, J., Co-PI; Ayre, B., PI; McGarry, R., Co-PI; Biological Sciences</i>								
GF10508	Generating pathogen- / pest-resistant non-GMO cotton through targeted genome editing of oxylipin signaling pathways	Research	U.S. Department of Agriculture	Federal	Co-PI	\$4,492	33	\$1,482

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount	
GF10510	Molecular-genetic approaches to mitigate Fusarium head blight disease in wheat	Research	Agricultural Research Service	Federal	PI	\$2,878	100	\$2,878	
<i>Shah, J., PI; Biological Sciences; Meckes, B., Co-PI; Biomedical Engineering</i>									
GF10511	Molecular-genetic approaches to mitigate Fusarium head blight disease in wheat	Research	Agricultural Research Service	Federal	PI	\$4,920	50	\$2,460	
		Totals for	Shah,Jyoti						\$18,060
Thompson,Ruthanne									
GP40013	Dallas Environmental Education Initiative	Research	City of Dallas	Private	PI	\$21,125	100	\$21,125	
		Totals for	Thompson,Ruthanne						\$21,125
Verbeck IV,Guido Fridolin									
<i>Verbeck IV, G., PI; Biological Sciences; Verbeck IV, G., PI; Chemistry</i>									
GP20175	Development of VOC Capture Device for Identification of Tuberculosis and Malaria Markers	Research	Bill and Melinda Gates Foundation	Private	PI	(\$134)	30	(\$40)	
		Totals for	Verbeck IV,Guido Fridolin						(\$40)
Vingren,Jakob Langberg									
<i>Vingren, J., Co-PI; Biological Sciences; Contractor, A., PI; Blumenthal, H., Co-PI; Psychology; Vingren, J., Co-PI; Kinesiology, Health Promotion, & Recreation</i>									
GF00033	Examination and Refinement of a Novel Treatment for Posttraumatic Stress Disorder: Processing of Positive Memories Technique (PPMT)	Research	National Institutes of Health	Federal	Co-PI	\$7,500	0.5	\$38	
<i>Vingren, J., Co-PI; McFarlin, B., PI; Biological Sciences; McFarlin, B., PI; Deemer, S., Co-PI; Olson, R., Co-PI; Vingren, J., Co-PI; Kinesiology, Health Promotion, & Recreation</i>									
GP00026	Does 90-days of Megasporebiotic Supplementation Reduce on Post-Prandial Responses to a High-Fat Meal?	Research	Physicians Exclusive, LLC	Private	Co-PI	\$3,688	1	\$37	
		Totals for	Vingren,Jakob Langberg						\$74
Wang,Xiaoqiang									
GF30179	Structural and mechanistic studies of oxalate catabolism	Research	National Science Foundation	Federal	PI	\$11,705	100	\$11,705	
<i>Wang, X., Co-PI; Biological Sciences; Chan, T., PI; Biomedical Engineering</i>									
GF50031	Genetic Biocontainment Switch to Improve the Safety of Drug Detoxifying Bacteria in Preventing Chemotherapy-induced Diarrhea	Research	Sanarentero LLC	Federal	Co-PI	\$9,110	10	\$911	
		Totals for	Wang,Xiaoqiang						\$12,616
Wolfe,Lori Jennie									
GF40267	OTIS/MotherToBaby Project	Public Service	Organization of Teratology Information Specialists (OTIS)	Federal	PI	\$2,748	100	\$2,748	

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
		Totals for	Wolfe,Lori Jennie					\$2,748
		Totals for	Biological Sciences					\$380,598
Chemistry								
Atkinson,Molly Brianne								
<i>Atkinson, M., Co-PI; Slaughter III, L., PI; Wang, H., Co-PI; Chemistry</i>								
GF30049	REU Site: Team-Mentored Interdisciplinary Research Experiences in Chemistry for Early-Stage Undergraduates	Research	National Science Foundation	Federal	Co-PI	\$1,850	40	\$740
<i>Atkinson, M., PI; Corrales, A., Co-PI; Weber, R., Co-PI; Chemistry</i>								
GP20177	Equitable or Not? Assessment of the Current Pathways to Foster Transfer from Two- to Four-Year Institutions in Chemistry	Research	Alfred P. Sloan Foundation	Private	PI	\$30	34	\$10
		Totals for	Atkinson,Molly Brianne					\$750
Bagus,Paul S								
GF40217	Fundamental Mechanisms of Reactivity at Complex Geochemical Interfaces	Research	Pacific Northwest National Laboratory	Federal	PI	\$5,684	100	\$5,684
		Totals for	Bagus,Paul S					\$5,684
Chyan,Oliver M R								
GP00070	Optimization of Corrosion Prevention Treatments for Cu Wire Bonded Devices to Achieve High Bonding Reliability	Research	NXP Semiconductors	Private	PI	\$578	100	\$578
GP00105	Tunable Low-cost Passivation Coating for Facilitating Copper Wafer-level Bonding	Others	Semiconductor Research Corporation	Other	PI	\$808	100	\$808
<i>Chyan, O., Co-PI; Chemistry; D'Souza, N., PI; Materials Science & Engineering; D'Souza, N., PI; Mechanical & Energy Engineering</i>								
GP00119	Tunable Biobased Molding Compounds and Die-Attach Adhesives	Research	Semiconductor Research Corporation	Private	Co-PI	\$4,190	40	\$1,676
		Totals for	Chyan,Oliver M R					\$3,062
Corrales,Adriana								
<i>Corrales, A., Co-PI; Atkinson, M., PI; Weber, R., Co-PI; Chemistry</i>								
GP20177	Equitable or Not? Assessment of the Current Pathways to Foster Transfer from Two- to Four-Year Institutions in Chemistry	Research	Alfred P. Sloan Foundation	Private	Co-PI	\$30	33	\$10
		Totals for	Corrales,Adriana					\$10
Cundari,Thomas Richard								
G73184	Modeling of Catalytic Processes for More Efficient Utilization of Hydrocarbon Resources	Research	U.S. Department of Energy	Federal	PI	\$7,441	100	\$7,441

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF30094	Fundamental Acid/Base Properties of Hydrocarbon C-H Bonds and Metal-Elements Active Sites	Research	National Science Foundation	Federal	PI	\$3,100	100	\$3,100
<i>Cundari, T., Co-PI; Kelber, J., PI; Chemistry</i>								
GF30121	Metal Oxynitrides: Tuning Metal-N and Metal-O Interactions for Improved Electrocatalytic Properties at the Liquid/Solid Interface	Research	National Science Foundation	Federal	Co-PI	\$27,715	33.3	\$9,229
GP10004	Computational Chemistry Research for Novel Anti-Inflammatory Medicines	Research	Michigan State University	Private	PI	\$5,724	100	\$5,724
<i>Cundari, T., PI; D'Souza, F., Co-PI; Kelber, J., Co-PI; Chemistry; D'Souza, F., Co-PI; Materials Science & Engineering</i>								
GP20185	Collaborative Research: Sustainable Ammonia Production from Nitrogen via Electrochemical and Photochemical Methods	Research	Robert A. Welch Foundation	Private	PI	\$441	34	\$150
Totals for Cundari,Thomas Richard								\$25,644
D'Souza,Francis								
<i>D'Souza, F., PI; Chemistry; D'Souza, F., PI; Materials Science & Engineering</i>								
GF30155	Dr. D;Souza's IPA Agreement with NSF	Public Service	National Science Foundation	Federal	PI	\$20,067	80	\$16,054
<i>D'Souza, F., Co-PI; Wang, H., PI; Chemistry; D'Souza, F., Co-PI; Materials Science & Engineering</i>								
GF70013	Extended Porphyrins: Functionalization and Applications in DSSC	Research	U.S. Department of Energy	Federal	Co-PI	\$22,038	32	\$7,052
<i>D'Souza, F., Co-PI; Cundari, T., PI; Kelber, J., Co-PI; Chemistry; D'Souza, F., Co-PI; Materials Science & Engineering</i>								
GP20185	Collaborative Research: Sustainable Ammonia Production from Nitrogen via Electrochemical and Photochemical Methods	Research	Robert A. Welch Foundation	Private	Co-PI	\$441	26	\$115
Totals for D'Souza,Francis								\$23,221
Kelber,Jeffry A								
<i>Kelber, J., PI; Cundari, T., Co-PI; Chemistry</i>								
GF30121	Metal Oxynitrides: Tuning Metal-N and Metal-O Interactions for Improved Electrocatalytic Properties at the Liquid/Solid Interface	Research	National Science Foundation	Federal	PI	\$27,715	66.7	\$18,486
<i>Kelber, J., Co-PI; Chemistry; Zhang, Z., PI; Mechanical & Energy Engineering</i>								
GF70155	Tunable Plasmonic Multispectral Meta surfaces	Research	U.S. Department of Defense	Federal	Co-PI	\$1,659	20	\$332
<i>Kelber, J., Co-PI; Chemistry; Zhang, Z., PI; Choi, T., Co-PI; Mechanical & Energy Engineering; Krokhin, A., Co-PI; Neu, J., Co-PI; Physics</i>								
GF70158	High-Contrast Elasto-Metamaterial Photonics for Adaptable and Stable Lasing	Research	U.S. Department of Defense	Federal	Co-PI	\$19,184	18	\$3,453
<i>Kelber, J., Co-PI; Chemistry; Zhang, Z., PI; Mechanical & Energy Engineering</i>								
GF70169	Protective Thermal Electro-Chromic Coatings (ProTECC) for Lunar Exploration	Research	National Aeronautics & Space Administration	Federal	Co-PI	\$3,974	25	\$994

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Kelber, J., Co-PI; Cundari, T., PI; D'Souza, F., Co-PI; Chemistry; D'Souza, F., Co-PI; Materials Science & Engineering</i>								
GP20185	Collaborative Research: Sustainable Ammonia Production from Nitrogen via Electrochemical and Photochemical Methods	Research	Robert A. Welch Foundation	Private	Co-PI	\$441	33	\$145
<i>Kelber, J., PI; Ma, S., Co-PI; Chemistry</i>								
GP20193	Transition-Metal Carbides for Fischer-Tropsch Catalysis: Surface Oxygen and Metal Oxophilicity	Research	American Chemical Society	Private	PI	\$3,908	50	\$1,954
Totals for		Kelber,Jeffry A						\$25,364
Ma,Shengqian								
GF40173	Unveiling intrinsic functionality of two-dimensional organic-inorganic ferroelectrics for energy storing/convertng devices: integrated computational-experimental approach	Research	University of South Florida	Federal	PI	\$312	100	\$312
GF40193	A Combined Water and CO2 Direct Air Capture System	Research	IWVC, LLC	Federal	PI	(\$51)	100	(\$51)
GF40197	Scalable Integration of CO2 Capture and Electrocatalytic Conversion to Organic Liquids	Research	Board of Trustees of Northern Illinois University	Federal	PI	\$7,619	100	\$7,619
GF40224	Uniting Theory and Experiment to Deliver Flexible MOFs for Superior Methane (NG) Storage	Others	North Carolina State University	Other	PI	\$2,027	100	\$2,027
GF70120	Metal Organic Frameworks Containing Frustrated Lewis Pairs for Hydrogen Storage at Ambient Temperature	Research	U.S. Department of Energy	Federal	PI	\$3,075	100	\$3,075
GP00100	Development of Advanced Functional Porous Organic Polymers for Moisture Swing Sorption of CO2	Research	Avnos, Inc.	Private	PI	\$16,184	100	\$16,184
<i>Ma, S., Co-PI; Kelber, J., PI; Chemistry</i>								
GP20193	Transition-Metal Carbides for Fischer-Tropsch Catalysis: Surface Oxygen and Metal Oxophilicity	Research	American Chemical Society	Private	Co-PI	\$3,908	50	\$1,954
Totals for		Ma,Shengqian						\$31,120
Marshall,Paul								
GF70081	Chemistry of ammonia-based fuels	Research	U.S. Department of Energy	Federal	PI	\$1,977	100	\$1,977
Totals for		Marshall,Paul						\$1,977
Omary,Mohammad A								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF40293	Advanced Gas Sensing Technology for Space Suits	Research	Intelligent Optical Systems, Inc.	Federal	PI	\$879	100	\$879
GF40294	Advanced Gas Sensing Technology for Space Suits	Research	Intelligent Optical Systems, Inc.	Federal	PI	\$736	100	\$736
<i>Omary, M., Co-PI; Chemistry; Choi, T., PI; Mechanical & Energy Engineering</i>								
GF70151	Nuclear Safety Testing and Analysis Research (NSTAR) Fellowship Program at The University of North Texas	Research	Nuclear Regulatory Commission	Federal	Co-PI	\$3,253	40	\$1,301
		Totals for	Omary, Mohammad A					\$2,915
Richmond, Michael George								
GP20094	Synthesis and Reactivity Studies of Metal Clusters	Research	Robert A. Welch Foundation	Private	PI	(\$805)	100	(\$805)
		Totals for	Richmond, Michael George					(\$805)
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	\$3,005	100	\$3,005
GF30118	Developing a Biomanufacturing Platform for the Site-Selective Functionalization and Structural Diversification of Cytochalasan-Based Carbon Skeletons	Research	National Science Foundation	Federal	PI	\$6,670	100	\$6,670
<i>Skellam, E., PI; Chemistry; Alonso, A., KEY; Chapman, K., KEY; Biological Sciences; Carroll, M., KEY; Economics</i>								
GP20165	Greenhouse-based Production of Fungal-Derived Medicines	Research	W.M. Keck Foundation	Private	PI	\$14,328	25	\$3,582
<i>Skellam, E., KEY; Chemistry; Chapman, K., PI; Alonso, A., KEY; Biological Sciences; Carroll, M., KEY; Economics</i>								
GP20167	Greenhouse-based Production of Fungal-Derived Medicines	Research	W.M. Keck Foundation	Private	Co-PI	\$10,280	25	\$2,570
<i>Skellam, E., KEY; Chemistry; Carroll, M., PI; Economics; Alonso, A., KEY; Chapman, K., KEY; Biological Sciences</i>								
GP20169	Greenhouse-based Production of Fungal-Derived Medicines	Research	W.M. Keck Foundation	Private	Co-PI	\$1,750	25	\$438
GP20187	Investigating the Scope and Mode of Dimerization Reactions Catalyzed by Fungal Flavin-dependent Monooxygenases	Research	Robert A. Welch Foundation	Private	PI	\$9,519	100	\$9,519
		Totals for	Skellam, Elizabeth Julia					\$25,782
Slaughter III, Legrande Mancel								
<i>Slaughter III, L., PI; Atkinson, M., Co-PI; Wang, H., Co-PI; Chemistry</i>								
GF30049	REU Site: Team-Mentored Interdisciplinary Research Experiences in Chemistry for Early-Stage Undergraduates	Research	National Science Foundation	Federal	PI	\$1,850	60	\$1,110
		Totals for	Slaughter III, Legrande Mancel					\$1,110

Valsson, Omar

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF70162	The Molecular Building Block Sampling Approach for Polymorphic Free Energy Calculations	Research	U.S. Department of Energy	Federal	PI	\$3,433	100	\$3,433
		Totals for	Valsson,Omar					\$3,433
Verbeck IV,Guido Fridolin								
<i>Verbeck IV, G., PI; Chemistry; Verbeck IV, G., PI; Biological Sciences</i>								
GP20175	Development of VOC Capture Device for Identification of Tuberculosis and Malaria Markers	Research	Bill and Melinda Gates Foundation	Private	PI	(\$134)	70	(\$94)
		Totals for	Verbeck IV,Guido Fridolin					(\$94)
Wang,Hong								
<i>Wang, H., Co-PI; Slaughter III, L., PI; Atkinson, M., Co-PI; Chemistry</i>								
GF30049	REU Site: Team-Mentored Interdisciplinary Research Experiences in Chemistry for Early-Stage Undergraduates	Research	National Science Foundation	Federal	Co-PI	\$1,850		\$0
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	\$650	100	\$650
GF30105	Cooperative Enamine-Hard Metal Lewis Acid Catalysis for New Asymmetric Organic Transformations	Research	National Science Foundation	Federal	PI	\$6,926	100	\$6,926
<i>Wang, H., PI; D'Souza, F., Co-PI; Chemistry; D'Souza, F., Co-PI; Materials Science & Engineering</i>								
GF70013	Extended Porphyrins: Functionalization and Applications in DSSC	Research	U.S. Department of Energy	Federal	PI	\$22,038	60	\$13,223
		Totals for	Wang,Hong					\$20,799
Weber,Rebecca Jean								
<i>Weber, R., Co-PI; Atkinson, M., PI; Corrales, A., Co-PI; Chemistry</i>								
GP20177	Equitable or Not? Assessment of the Current Pathways to Foster Transfer from Two- to Four-Year Institutions in Chemistry	Research	Alfred P. Sloan Foundation	Private	Co-PI	\$30	33	\$10
		Totals for	Weber,Rebecca Jean					\$10
		Totals for	Chemistry					\$169,983
College of Science - Gen								
Padilla,Pamela A								
<i>Padilla, P., PI; College of Science - Gen; Burggren, W., Co-PI; Hughes, L., Co-PI; Biological Sciences</i>								
GF00021	G-RISE at the University of North Texas	Research	National Institutes of Health	Federal	PI	\$74,648	34	\$25,380
		Totals for	Padilla,Pamela A					\$25,380
		Totals for	College of Science - Gen					\$25,380

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>COS - Student Services</i>								
Lang,Todd Randal								
GS80024	Joint Admission Medical Program (JAMP) for 2023-24 Scholarships Only	Public Service	University of Texas at Austin Joint Admission Medical Program Council: Admissions Medical Program	State	PI	\$4,000	100	\$4,000
GS80025	Joint Admission Medical Program (JAMP) for 2023-24	Public Service	University of Texas at Austin Joint Admission Medical Program Council: Admissions Medical Program	State	PI	\$2,747	100	\$2,747
Totals for		Lang,Todd Randal						\$6,747
Totals for		COS - Student Services						\$6,747
<i>Mathematics</i>								
Allaart,Pieter								
GP20103	Non-integer base expansions and multifractal analysis	Research	Simons Foundation	Private	PI	\$1,469	100	\$1,469
Totals for		Allaart,Pieter						\$1,469
Azad,Rajeev Kumar								
<i>Azad, R., Co-PI; Mathematics; Jagadeeswaran, P., PI; Azad, R., Co-PI; Biological Sciences</i>								
GF00023	Regulators of von Willebrand Factor Levels	Research	National Institutes of Health	Federal	Co-PI	\$16,885	4	\$675
<i>Azad, R., Co-PI; Mathematics; Lund, A., PI; Advanced Environmental Research; Azad, R., Co-PI; Biological Sciences</i>								
GF00039	The Renin-Angiotensin System in Air Pollution-Mediated Exacerbation of Obesity.	Research	National Institutes of Health	Federal	Co-PI	\$9,318	5.25	\$489
<i>Azad, R., PI; Mathematics; Azad, R., PI; Biological Sciences</i>								
GF40130	Leaf-to-leaf communication during acclimation to multiple stresses	Research	University of Missouri-Columbia	Federal	PI	(\$1,106)	40	(\$442)
Totals for		Azad,Rajeev Kumar						\$722
Bozdag,Serdar								
<i>Bozdag, S., PI; Mathematics; Bozdag, S., PI; Computer Science & Engineering</i>								
GF00018	Integrating multi-omics datasets to infer phenotype-specific driver genes, regulatory interactions and drug response	Research	National Institutes of Health	Federal	PI	\$16,929	40	\$6,772
Totals for		Bozdag,Serdar						\$6,772
He,Yanyan								
<i>He, Y., PI; Mathematics; He, Y., PI; Computer Science & Engineering</i>								
GF70124	Using uncertainty quantification and machine learning techniques to study the evolution of odor capture	Research	U.S. Department of Defense	Federal	PI	\$24,397	60	\$14,638
Totals for		He,Yanyan						\$14,638

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Krueger,John Eric								
GP20079	Forcing and Consistency Results	Research	Simons Foundation	Private	PI	\$3,819	100	\$3,819
		Totals for	Krueger,John Eric					\$3,819
Quintanilla,John Anthony								
<i>Quintanilla, J., Co-PI; Mathematics; D'Souza, N., PI; Siller Carrillo, H., Co-PI; Mechanical & Energy Engineering; D'Souza, N., PI; Materials Science & Engineering; Ro, H., Co-PI;</i>								
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	\$4,110	5	\$205
		Totals for	Quintanilla,John Anthony					\$205
Schmidt,Ralf								
GP20059	Random and Conformal Dynamical Systems	Research	Simons Foundation	Private	PI	\$27	100	\$27
GP20077	New theoretical and computational methods for Siegel modular forms	Research	Simons Foundation	Private	PI	\$1,219	100	\$1,219
GP20078	New theoretical and computational methods for Siegel modular forms	Research	Simons Foundation	Private	PI	\$320	100	\$320
		Totals for	Schmidt,Ralf					\$1,565
Trang,Nam Duc								
GF30087	CAREER: Current and Future Developments of the Core Model Induction	Research	National Science Foundation	Federal	PI	\$2,360	100	\$2,360
		Totals for	Trang,Nam Duc					\$2,360
Urbanski,Mariusz								
GP20161	Open Dynamical Systems-Singular Perturbations Approach	Research	Simons Foundation	Private	PI	(\$1,279)	100	(\$1,279)
		Totals for	Urbanski,Mariusz					(\$1,279)
		Totals for	Mathematics					\$30,272
Physics								
Aouadi,Samir M								
<i>Aouadi, S., Co-PI; Physics; Berman, D., PI; Aouadi, S., Co-PI; Voevodin, A., Co-PI; Materials Science & Engineering</i>								
GF70082	Materials for Internal Combustion Engines	Research	Army Research Office	Federal	Co-PI	\$3,605	7	\$252

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Aouadi, S., Co-PI; Physics; Young, M., PI; Aouadi, S., Co-PI; Berman, D., Co-PI; Materials Science & Engineering</i>								
GF70089	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	Research	U.S. Army Research Laboratory	Federal	Co-PI	\$1,565	6.66	\$104
<i>Aouadi, S., PI; Physics; Aouadi, S., PI; Voevodin, A., Co-PI; Young, M., Co-PI; Materials Science & Engineering</i>								
GF70126	Ultra-High Temperature Stable Morphing Materials for Hypersonic Applications	Research	U.S. Army Research Laboratory	Federal	PI	\$4,195	8	\$336
Totals for		Aouadi,Samir M						\$692
Cui,Jingbiao								
<i>Cui, J., PI; Lin, Y., Co-PI; Physics; Lin, Y., Co-PI; Electrical Engineering</i>								
GF30128	Encapsulated perovskite in NiO nanotube for topological meta-phonic devices	Research	National Science Foundation	Federal	PI	\$2,854	50	\$1,427
Totals for		Cui,Jingbiao						\$1,427
Krokhin,Arkadii								
<i>Krokhin, A., PI; Physics; Choi, T., Co-PI; Mechanical & Energy Engineering</i>								
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	Federal	PI	\$15,150	80	\$12,120
GF30089	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	Federal	PI	\$432	100	\$432
GF30117	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	Federal	PI	\$2,908	100	\$2,908
<i>Krokhin, A., PI; Physics; Choi, T., Co-PI; Mechanical & Energy Engineering</i>								
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	Federal	PI	\$1,890	50	\$945
<i>Krokhin, A., PI; Physics; Choi, T., Co-PI; Mechanical & Energy Engineering</i>								
GF30169	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	Federal	PI	(\$38)	50	(\$19)
<i>Krokhin, A., Co-PI; Neu, J., Co-PI; Physics; Zhang, Z., PI; Choi, T., Co-PI; Mechanical & Energy Engineering; Kelber, J., Co-PI; Chemistry</i>								
GF70158	High-Contrast Elasto-Metamaterial Photonics for Adaptable and Stable Lasing	Research	U.S. Department of Defense	Federal	Co-PI	\$19,184	18	\$3,453
Totals for		Krokhin,Arkadii						\$19,839

Li,Yuan

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF30131	Collaborative Research: A Systematic and Comprehensive Study of Black Hole-Driven Turbulence in Massive Galactic Systems	Research	National Science Foundation	Federal	PI	\$1,484	100	\$1,484
<i>Li, Y., PI; Shemmer, O., Co-PI; Physics</i>								
GF30145	Collaborative Research: Building a Team for EXtragalactic ASTrophysics (TEXAS) in the Dallas-Fort Worth Metroplex	Research	National Science Foundation	Federal	PI	\$8,000	50	\$4,000
GF70132	Connecting Galaxies and Supermassive Black Holes: Meso-scale Simulations of Multiphase Accretion Flow	Research	National Aeronautics & Space Administration	Federal	PI	\$4,089	100	\$4,089
Totals for Li,Yuan								\$9,572
Lin,Yuankun								
<i>Lin, Y., Co-PI; Cui, J., PI; Physics; Lin, Y., Co-PI; Electrical Engineering</i>								
GF30128	Encapsulated perovskite in NiO nanotube for topological meta-phonic devices	Research	National Science Foundation	Federal	Co-PI	\$2,854	37.5	\$1,070
<i>Lin, Y., Co-PI; Physics; Kaul, A., PI; Lin, Y., Co-PI; Electrical Engineering; Kaul, A., PI; Materials Science & Engineering; Padilla, P., Co-PI; Biological Sciences</i>								
GF70148	Consortium on Sensing, Energy-efficient Electronics and Photonics with 2D Materials and Integrated Technologies (SEEP-IT).	Research	U.S. Department of Energy	Federal	Co-PI	\$112,435	30	\$33,731
Totals for Lin,Yuankun								\$34,801
Littler,Christopher Leslie								
<i>Littler, C., Co-PI; Philipose, U., PI; Syllaios, A., Co-PI; Physics</i>								
GF40280	Export Controlled/Classified ζ Title Removed	Research	DRS Network & Imaging Systems, LLC	Federal	Co-PI	\$15,556	30	\$4,667
Totals for Littler,Christopher Leslie								\$4,667
Neu,Jens Eric								
<i>Neu, J., Co-PI; Krokhin, A., Co-PI; Physics; Zhang, Z., PI; Choi, T., Co-PI; Mechanical & Energy Engineering; Kelber, J., Co-PI; Chemistry</i>								
GF70158	High-Contrast Elasto-Metamaterial Photonics for Adaptable and Stable Lasing	Research	U.S. Department of Defense	Federal	Co-PI	\$19,184	18	\$3,453
Totals for Neu,Jens Eric								\$3,453
Perez,Jose								
GF30180	Electron Irradiation of Graphene in Air at Atmospheric Pressure: a Method for Hydrogenating Graphene for Hydrogen Storage Applications	Research	National Science Foundation	Federal	PI	\$4,137	100	\$4,137
Totals for Perez,Jose								\$4,137
Philipose,Usha								
<i>Philipose, U., PI; Littler, C., Co-PI; Syllaios, A., Co-PI; Physics</i>								
GF40280	Export Controlled/Classified ζ Title Removed	Research	DRS Network & Imaging Systems, LLC	Federal	PI	\$15,556	60	\$9,334

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
		Totals for	Philipose,Usha					\$9,334
Rout,Bibhudutta								
GF30156	Collaborative Research: PIC: Slow Wave Enhanced Electrooptically Tuned Michelson Interferometer Biosensor for On-Chip Dual Polarization Interferometry	Research	National Science Foundation	Federal	PI	\$6,339	100	\$6,339
<i>Rout, B., PI; Physics; Mohanty, S., Co-PI; Computer Science & Engineering</i>								
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	Federal	PI	(\$2,579)	50	(\$1,289)
<i>Rout, B., Co-PI; Physics; Vasudevan, V., PI; Baskes, M., Co-PI; Dahotre, N., Co-PI; Mukherjee, S., Co-PI; Scharf, T., Co-PI; Srivilliputhur, S., Co-PI; Materials Science & Engineerin</i>								
GF70180	Research Training Pathway for Underrepresented Minority Students in Advancing Materials and Manufacturing for Fusion Power	Research	U.S. Department of Energy	Federal	Co-PI	\$92	10	\$9
		Totals for	Rout,Bibhudutta					\$5,059
Shemmer,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	Federal	PI	\$7,322	100	\$7,322
<i>Shemmer, O., Co-PI; Li, Y., PI; Physics</i>								
GF30145	Collaborative Research: Building a Team for EXtragalactic ASTrophysics (TEXAS) in the Dallas-Fort Worth Metroplex	Research	National Science Foundation	Federal	Co-PI	\$8,000	50	\$4,000
GF40274	Chandra's Crucial Role in Identifying a Robust and Practical Accretion-Rate Indicator for Quasars	Research	Smithsonian Astrophysical Observatory	Federal	PI	\$3,384	100	\$3,384
		Totals for	Shemmer,Ohad					\$14,706
Syllaios,Athanasios John								
<i>Syllaios, A., Co-PI; Philipose, U., PI; Littler, C., Co-PI; Physics</i>								
GF40280	Export Controlled/Classified ζ Title Removed	Research	DRS Network & Imaging Systems, LLC	Federal	Co-PI	\$15,556	10	\$1,556
		Totals for	Syllaios,Athanasios John					\$1,556
		Totals for	Physics					\$109,243
Teach North Texas								
Thompson,Ruthanne								
GF40108	Expanding and Strengthening STEM Teacher Workforce Through UTeach	Research	University of Texas at Austin	Federal	PI	\$834	100	\$834

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
		Totals for	Thompson,Ruthanne					\$834
		Totals for	Teach North Texas					\$834
		Totals for	College of Science					\$738,197

College of Visual Arts & Design

Design

West,Ruth

GF30107	Collaborative Research: NRI: FND: Grounded Reasoning about Robot Capabilities for Law and Policy	Research	National Science Foundation	Federal	PI	\$6,109	100	\$6,109
GF70139	GEOS Visualization And Lagrangian dynamics Immersive eXtended Reality Tool (VALIXR) for Scientific Discovery	Research	National Aeronautics & Space Administration	Federal	PI	\$4,253	100	\$4,253
		Totals for	West,Ruth					\$10,362
		Totals for	Design					\$10,362
		Totals for	College of Visual Arts & Design					\$10,362

Enrollment Management - General

Vice President Enroll Mgmt

Kihl,Brenda Kay

GF40278	Operation Degree Completion (ODC)	Public Service	Collin College	Federal	PI	\$0	100	\$0
		Totals for	Kihl,Brenda Kay					\$0
		Totals for	Vice President Enroll Mgmt					\$0
		Totals for	Enrollment Management - General					\$0

Office of the President

Office of the President

Roberts,Aaron Patrick

GP20183	Executive Director CPUPC Position	Public Service	Texas Council of Public University Presidents and Chancellors	Private	PI	\$14,456	100	\$14,456
		Totals for	Roberts,Aaron Patrick					\$14,456
		Totals for	Office of the President					\$14,456

OMBUDSMAN

Rohwer,Debbie Ann

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount	
<i>Rohwer, D., PI; OMBUDSMAN; McPherson, M., Co-PI; Provost-Gen</i>									
GA00019	UNT TSI Math Success Project	Instruction	Texas Higher Education Coordinating Board	Other	PI	\$15,769	70	\$11,038	
		Totals for	Rohwer,Debbie Ann						\$11,038
		Totals for	OMBUDSMAN						\$11,038
		Totals for	Office of the President						\$25,494

Provost - General

Provost-Gen

McPherson,Michael A

McPherson, M., Co-PI; Provost-Gen; Rohwer, D., PI; OMBUDSMAN

GA00019	UNT TSI Math Success Project	Instruction	Texas Higher Education Coordinating Board	Other	Co-PI	\$15,769	30	\$4,731	
		Totals for	McPherson,Michael A						\$4,731
		Totals for	Provost-Gen						\$4,731
		Totals for	Provost - General						\$4,731

Ryan College of Business

Business - Dean's Office

Pohlen,Terrance L

Pohlen, T., PI; Business - Dean's Office; Voevodin, A., Co-PI; Engineering - Dean's Office

GF30172	NSF Engines Development Award: Advancing logistics technologies (TX, OK)	Research	National Science Foundation	Federal	PI	\$33,621	50	\$16,810	
<i>Pohlen, T., Co-PI; Business - Dean's Office; Namuduri, K., PI; Electrical Engineering; D'Souza, N., Co-PI; Materials Science & Engineering; D'Souza, N., Co-PI; Mechanical & Ener</i>									
GF70131	Resilient Supply Chain Ecosystem for Agile Manufacturing of Unmanned Aircraft Systems	Research	National Aeronautics & Space Administration	Federal	Co-PI	\$15,488	25	\$3,872	
		Totals for	Pohlen,Terrance L						\$20,682
		Totals for	Business - Dean's Office						\$20,682

Center for Logistics Education and Research

Bomba,Michael Stephen

Bomba, M., Co-PI; Weston, L., Co-PI; Center for Logistics Education and Research; Nowicki, D., PI; Logistics & Operations Mgmt; Nowicki, D., PI; Mechanical & Energy Engineerin

GF40262	Support for Implementation of the Texas-Mexico Border Transportation Master Plan, FY 2023-FY 2024	Research	Texas Department of Transportation	Federal	Co-PI	\$59,324	50	\$29,662	
		Totals for	Bomba,Michael Stephen						\$29,662

Weston,Lisa Marie

Weston, L., Co-PI; Bomba, M., Co-PI; Center for Logistics Education and Research; Nowicki, D., PI; Logistics & Operations Mgmt; Nowicki, D., PI; Mechanical & Energy Engineerin

GF40262	Support for Implementation of the Texas-Mexico Border Transportation Master Plan, FY 2023-FY 2024	Research	Texas Department of Transportation	Federal	Co-PI	\$59,324	0	\$0
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Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
		Totals for	Weston,Lisa Marie					\$0
		Totals for	Center for Logistics Education and Research					\$29,662

Information Technology & Decision Science

Narayanan,Arunachalam

Narayanan, A., Co-PI; Information Technology & Decision Science; Niranjan, S., PI; Logistics & Operations Mgmt; Warren, S., Co-PI; Learning Technologies; 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	Federal	Co-PI	\$7,981	25	\$1,995
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Narayanan, A., Co-PI; Information Technology & Decision Science; Niranjan, S., PI; Logistics & Operations Mgmt

GP00107	Modeling and Simulation of Multi-Echelon CPE Wireline Materials Flow and Facilities Layouts	Research	Shaw Communications	Private	Co-PI	\$1,020	50	\$510
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Totals for **Narayanan,Arunachalam** **\$2,505**

Torres,Russell Ray Lane

Torres, R., Co-PI; Information Technology & Decision Science; Niranjan, S., PI; Logistics & Operations Mgmt

GF50027	Evaluating Bias in Predictive and Explainable ML Algorithms Among Older Adults with Cancer	Research	University of North Texas Health Science at Forth Worth	Federal	Co-PI	\$20,847	40	\$8,339
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Totals for **Torres,Russell Ray Lane** **\$8,339**

Totals for **Information Technology & Decision Science** **\$10,844**

Logistics & Operations Mgmt

Manuj,Ila

Manuj, I., Co-PI; Logistics & Operations Mgmt; Namuduri, K., PI; Electrical Engineering; D'Souza, N., Co-PI; Materials Science & Engineering; D'Souza, N., Co-PI; Mechanical & E

GF70131	Resilient Supply Chain Ecosystem for Agile Manufacturing of Unmanned Aircraft Systems	Research	National Aeronautics & Space Administration	Federal	Co-PI	\$15,488	25	\$3,872
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Totals for **Manuj,Ila** **\$3,872**

Niranjan,Suman

Niranjan, S., PI; Logistics & Operations Mgmt; Narayanan, A., Co-PI; Information Technology & Decision Science; Warren, S., Co-PI; Learning Technologies; 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	Federal	PI	\$7,981	25	\$1,995
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Niranjan, S., PI; Logistics & Operations Mgmt; Torres, R., Co-PI; Information Technology & Decision Science

GF50027	Evaluating Bias in Predictive and Explainable ML Algorithms Among Older Adults with Cancer	Research	University of North Texas Health Science at Forth Worth	Federal	PI	\$20,847	60	\$12,508
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Niranjan, S., PI; Logistics & Operations Mgmt; Narayanan, A., Co-PI; Information Technology & Decision Science

GP00107	Modeling and Simulation of Multi-Echelon CPE Wireline Materials Flow and Facilities Layouts	Research	Shaw Communications	Private	PI	\$1,020	50	\$510
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Totals for **Niranjan,Suman** **\$15,013**

Nowicki,David Richard

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Nowicki, D., PI; Logistics & Operations Mgmt; Nowicki, D., PI; Mechanical & Energy Engineering; Bomba, M., Co-PI; Weston, L., Co-PI; Center for Logistics Education and Research</i>								
GF40262	Support for Implementation of the Texas-Mexico Border Transportation Master Plan, FY 2023-FY 2024	Research	Texas Department of Transportation	Federal	PI	\$59,324	40	\$23,730
Totals for		Nowicki,David Richard						\$23,730
Totals for		Logistics & Operations Mgmt						\$42,615
Totals for		Ryan College of Business						\$103,803

Student Affairs - General

Student Affairs - General

McGuire,Melissa Clair

GA00022	Texas Leadership Scholars Program	Public Service	Texas Higher Education Coordinating Board	Other	PI	\$89,046	100	\$89,046
Totals for		McGuire,Melissa Clair						\$89,046
Totals for		Student Affairs - General						\$89,046
Totals for		Student Affairs - General						\$89,046

Student Engagement

UNT TRIO

Craig,Detra Danielle

GF20012	University of North Texas Student Support Services	Public Service	U.S. Department of Education	Federal	PI	\$37,743	100	\$37,743
GF20017	University of North Texas Student Support Services	Public Service	U.S. Department of Education	Federal	PI	\$9,838	100	\$9,838
Totals for		Craig,Detra Danielle						\$47,582

Dean,Karen Rawlings

Dean, K., PI; McTyre, S., PI; UNT TRIO

GF20021	University of North Texas HEB Talent Search	Public Service	U.S. Department of Education	Federal	PI	\$95		\$0
Totals for		Dean,Karen Rawlings						\$0

Maloney,Beverly Ann

GF20018	TRIO - TALENT SEARCH	Public Service	U.S. Department of Education	Federal	PI	\$27,404	100	\$27,404
GF20019	TRIO - TALENT SEARCH	Public Service	U.S. Department of Education	Federal	PI	\$20,648	100	\$20,648
Totals for		Maloney,Beverly Ann						\$48,053

McTyre,Sophilia Ruth

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF20020	University of North Texas HEB Talent Search	Public Service	U.S. Department of Education	Federal	PI	\$20,354	100	\$20,354
	<i>McTyre, S., PI; Dean, K., PI; UNT TRIO</i>							
GF20021	University of North Texas HEB Talent Search	Public Service	U.S. Department of Education	Federal	PI	\$95	100	\$95
	Totals for	McTyre,Sophilia Ruth						\$20,449
Nelson,Tori Lynn								
GF20022	UNT Upward Bound	Public Service	U.S. Department of Education	Federal	PI	\$19,015	100	\$19,015
GF20023	UNT Upward Bound	Public Service	U.S. Department of Education	Federal	PI	\$307	100	\$307
GF20024	Upward Bound at UNT	Public Service	U.S. Department of Education	Federal	PI	\$14,626	100	\$14,626
GF20025	Upward Bound at UNT	Public Service	U.S. Department of Education	Federal	PI	\$2,410	100	\$2,410
	Totals for	Nelson,Tori Lynn						\$36,358
	Totals for	UNT TRIO						\$152,441
	Totals for	Student Engagement						\$152,441
Toulouse Graduate School								
<i>Toulouse Graduate School - Dean's Office</i>								
Prybutok,Victor R								
GF40239	CGS Masters Career Pathways: Exit Survey Project	Research	Council of Graduate Schools	Federal	PI	\$1,380	100	\$1,380
	Totals for	Prybutok,Victor R						\$1,380
	Totals for	Toulouse Graduate School - Dean's Office						\$1,380
	Totals for	Toulouse Graduate School						\$1,380
University Library								
<i>University Library - General</i>								
Drummond,Christina Jennifer Siroskey								
GF30185	EAGER: Secure Research Impact Metric Data Exchange: Data Supply Chain and Vocabulary Development	Research	National Science Foundation	Federal	PI	\$1,186	100	\$1,186

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GP20162	OAEBU Data Trust: Advancing to Launch by Developing Governance Building Blocks	Research	Andrew W. Mellon Foundation	Private	PI	\$17,496	100	\$17,496
		Totals for	Drummond,Christina Jennifer Siroskey					\$18,682
Esparza,Anna Marie								
<i>Esparza, A., Co-PI; Gieringer, M., PI; University Library - General</i>								
GF70107	Digitize and Preserve Recordings of The Black Academy of Arts and Letters	Others	National Historical Publications and Records Commission	Other	Co-PI	\$926		\$0
		Totals for	Esparza,Anna Marie					\$0
Feustle,Maristella Johanna								
GF70154	Binders Volumes Research Initiative	Public Service	National Endowment for the Humanities	Federal	PI	\$774	100	\$774
		Totals for	Feustle,Maristella Johanna					\$774
Gieringer,Morgan Davis								
GF40240	North Texas LGBTQ Traveling Exhibit Creation	Others	Humanities Texas	Other	PI	\$555	100	\$555
<i>Gieringer, M., PI; Esparza, A., Co-PI; University Library - General</i>								
GF70107	Digitize and Preserve Recordings of The Black Academy of Arts and Letters	Others	National Historical Publications and Records Commission	Other	PI	\$926	100	\$926
		Totals for	Gieringer,Morgan Davis					\$1,481
Krahmer,Ana Jean								
<i>Krahmer, A., Co-PI; Phillips, M., PI; University Library - General</i>								
GF40300	Filling the Gaps in the Houston Story: Jewish Herald Voice, Houston Informer, and Houston Labor Union Newspaper Digitization Project	Public Service	Texas State Library and Archives Commission	Federal	Co-PI	\$2,218	50	\$1,109
<i>Krahmer, A., Co-PI; Phillips, M., PI; University Library - General</i>								
GF70161	Lone Star Ink: Texas NDNP 2023	Public Service	National Endowment for the Humanities	Federal	Co-PI	\$5,705	50	\$2,853
		Totals for	Krahmer,Ana Jean					\$3,962
Phillips,Mark Edward								
<i>Phillips, M., PI; Krahmer, A., Co-PI; University Library - General</i>								
GF40300	Filling the Gaps in the Houston Story: Jewish Herald Voice, Houston Informer, and Houston Labor Union Newspaper Digitization Project	Public Service	Texas State Library and Archives Commission	Federal	PI	\$2,218	50	\$1,109
GF70134	Leveraging Existing Bibliographic Metadata to Improve Automatic Document Identification in Web Archives	Research	Institute of Museum and Library Services	Federal	PI	\$3,829	100	\$3,829

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
<i>Phillips, M., Co-PI; University Library - General; Zavalina, O., PI; O'Connor, B., Co-PI; Roeschley, A., Co-PI; Information Science</i>								
GF70156	Community Memory and Language Archiving & Curation Training	Public Service	Institute of Museum and Library Services	Federal	Co-PI	\$3,126	50	\$1,563
<i>Phillips, M., PI; Krahrmer, A., Co-PI; University Library - General</i>								
GF70161	Lone Star Ink: Texas NDNP 2023	Public Service	National Endowment for the Humanities	Federal	PI	\$5,705	50	\$2,853
Totals for	Phillips,Mark Edward							\$9,353
Totals for	University Library - General							\$34,252
Totals for	University Library							\$34,252
Vice Provost Academic Affairs								
<i>International Affairs - General</i>								
Wood,Pia Christina								
<i>Wood, P., PI; International Affairs - General; Hawley, J., Co-PI; CMHT - Dean's Office</i>								
GF20011	Globalizing the Educational Experience:The College of Merchandising, Hospitality, and Tourism	Public Service	U.S. Department of Education	Federal	PI	\$15,120	50	\$7,560
Totals for	Wood,Pia Christina							\$7,560
Totals for	International Affairs - General							\$7,560
Totals for	Vice Provost Academic Affairs							\$7,560
Totals for	UNT							\$3,217,829