Monthly Expenditures Report for March 2018Office of Grants and Contracts, University of North Texas

nditures Total by College		March 2017		March 2018		YTD FY2017		YTD FY2018
College of Arts and Sciences	\$	705,440.43	\$	-	\$	4,585,830.21	\$	-
College of Business	\$	39,006.62	\$	25,724.01	\$	223,910.88	\$	207,409.7
College of Education	\$	160,428.81	\$	159,671.69	\$	1,192,052.41	\$	1,671,561.8
College of Engineering	\$	899,639.79	\$	608,005.34	\$	3,955,221.85	\$	3,938,362.0
College of Health & Public Service (prev. PACS)	\$	126,710.94	\$	160,096.04	\$	1,094,236.44	\$	927,331.6
College of Information	\$	60,900.30	\$	67,966.46	\$	523,138.16	\$	429,831.4
College of Liberal Arts & Social Sciences	\$	-	\$	221,580.80	\$	-	\$	1,307,288.9
College of Merchandising Hospitality and Tourism	\$	3,456.46	\$	5,229.14	\$	37,306.59	\$	78,231.4
College of Music	\$	-	\$	-	\$	-	\$	-
College of Science	\$	-	\$	502,336.48	\$	-	\$	3,527,839.2
College of Visual Arts and Design	\$	4,322.64	\$	2,760.97	\$	15,440.12	\$	29,529.6
Mayborn School of Journalism	\$	2,645.67	\$	-	\$	21,460.34	\$	12,407.5
							,	1 200 655 2
Other	\$	189,695.23	\$	201,190.21	\$	1,345,644.29	\$	1,288,055.2
•	\$ \$	189,695.23 2,192,246.89	\$ \$	201,190.21 1,954,561.14	\$ \$	1,345,644.29 12,994,241.29	\$	1,288,655.2 13,418,448.7
Other		•		•				
Other Grand Total:	\$	•	\$	•	\$			
Other Grand Total: Inditures Total by Category	\$	2,192,246.89	\$	1,954,561.14 156,201.77	\$	12,994,241.29	\$	13,418,448.7 1,443,877.9
Other Grand Total: Inditures Total by Category Instruction	\$ \$ \$	2,192,246.89 204,301.96 1,692,793.87	\$	1,954,561.14 156,201.77 1,460,232.94	\$	1,346,763.90 9,470,965.79	\$	1,443,877.9 9,590,080.1
Other Grand Total: Inditures Total by Category Instruction Research	\$	2,192,246.89 204,301.96	\$ \$ \$ \$	1,954,561.14 156,201.77	\$ \$ \$ \$	12,994,241.29 1,346,763.90	\$ \$ \$ \$	13,418,448.7
Other Grand Total: Inditures Total by Category Instruction Research Public Service	\$ \$ \$	2,192,246.89 204,301.96 1,692,793.87	\$ \$	1,954,561.14 156,201.77 1,460,232.94	\$	1,346,763.90 9,470,965.79	\$ \$ \$	1,443,877.9 9,590,080.1
Other Grand Total: Inditures Total by Category Instruction Research Public Service Other ² Grand Total:	\$ \$ \$ \$	204,301.96 1,692,793.87 295,151.06	\$ \$ \$ \$ \$	1,954,561.14 156,201.77 1,460,232.94 338,126.43	\$ \$ \$ \$ \$	1,346,763.90 9,470,965.79 2,176,511.60	\$ \$ \$ \$	1,443,877.9 9,590,080.1 2,384,490.6
Other Grand Total: Inditures Total by Category Instruction Research Public Service Other ²	\$ \$ \$ \$	204,301.96 1,692,793.87 295,151.06	\$ \$ \$ \$ \$	1,954,561.14 156,201.77 1,460,232.94 338,126.43	\$ \$ \$ \$ \$	1,346,763.90 9,470,965.79 2,176,511.60	\$ \$ \$ \$	1,443,877.9 9,590,080.2 2,384,490.6
Other Grand Total: Inditures Total by Category Instruction Research Public Service Other ² Grand Total:	\$ \$ \$ \$	204,301.96 1,692,793.87 295,151.06	\$ \$ \$ \$ \$	1,954,561.14 156,201.77 1,460,232.94 338,126.43	\$ \$ \$ \$ \$	1,346,763.90 9,470,965.79 2,176,511.60	\$ \$ \$ \$	1,443,877.9 9,590,080.1 2,384,490.6
Other Grand Total: Inditures Total by Category Instruction Research Public Service Other ² Grand Total: Inditures Total by Source of Funding	\$ \$ \$ \$	2,192,246.89 204,301.96 1,692,793.87 295,151.06 2,192,246.89	\$ \$ \$ \$ \$	1,954,561.14 156,201.77 1,460,232.94 338,126.43 - 1,954,561.14	\$ \$ \$ \$ \$ \$	1,346,763.90 9,470,965.79 2,176,511.60 - 12,994,241.29	\$ \$ \$ \$ \$	1,443,877.9 9,590,080.1 2,384,490.6
Other Grand Total: Inditures Total by Category Instruction Research Public Service Other ² Grand Total: Inditures Total by Source of Funding Federal	\$ \$ \$ \$	2,192,246.89 204,301.96 1,692,793.87 295,151.06 2,192,246.89	\$ \$ \$ \$ \$	1,954,561.14 156,201.77 1,460,232.94 338,126.43 - 1,954,561.14	\$ \$ \$ \$ \$ \$	12,994,241.29 1,346,763.90 9,470,965.79 2,176,511.60 - 12,994,241.29 9,759,537.82	\$ \$ \$ \$ \$	1,443,877.9 9,590,080.1 2,384,490.6 13,418,448.7

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

last updated 4/23/2018

Exp	enditures, March FY2	2018							
Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
UNT									
College	of Business								
Informa	tion Technology & Decision Science								
Kim,Da	n Jong								
	 Co-PI; Information Technology & Decision Scien	ıce; Dantu,	R., PI; Computer	Science & Engineering; Hawamdeh,	S., Co-PI; Info	ormation	Science		
GF1634	SFS-NEW: Advancing Learning and Leadership Thr Integrated Multidisciplinary Doctoral Program in Inf Assurance		Instruction	National Science Foundation	Fede	ral Co-PI	\$6,738	3 25%	\$1,685
Kim, D.,	Co-PI; Information Technology & Decision Scien	ıce; Dantu,	R., PI; Computer	Science & Engineering; Hawamdeh,	S., Co-PI; Info	ormation	Science		
GF1718	SFS-NEW: Advancing Learning and Leadership Thr Integrated Multidisciplinary Doctoral Program in Inf Assurance	-	Instruction	National Science Foundation	Fede	ral Co-PI	\$678	3 25%	\$170
GF70029	Export Controlled, title removed		Instruction	National Security Agency	Fede	ral PI	\$9,830	100%	\$9,830
		Totals for	Kim,Dan Jong						\$11,684
		Totals for	Information Tech	nology & Decision Science					\$11,684
Marketi	ng & Logistics								
Bomba.	Michael Stephen								
-	M., Co-PI; Nowicki, D., PI; Marketing & Logistic	s; Nowicki,	D., PI; Engineerii	ng Technology; Carroll, M., Co-PI; I	Economics				
GF40031	SUPPORT OF IMPLEMENTING THE FIXING AM SURFACE TRANSPORTATION ACT AND THE E TRADE ADVISORY COMMITTEE		Research	Texas Department of Transportation	ı Fede	ral Co-PI	\$15,600	50%	\$7,800
		Totals for	Bomba,Michael S	tephen					\$7,800
Nowicki	i,David Richard								
Nowicki,	D., PI; Bomba, M., Co-PI; Marketing & Logistic	s; Nowicki,	D., PI; Engineerin	ng Technology; Carroll, M., Co-PI; E	Economics				
GF40031	SUPPORT OF IMPLEMENTING THE FIXING AM SURFACE TRANSPORTATION ACT AND THE E TRADE ADVISORY COMMITTEE		Research	Texas Department of Transportation	n Fede	ral PI	\$15,600	40%	\$6,240
		Totals for	Nowicki,David Ri	chard					\$6,240

Totals for Marketing & Logistics

Totals for **College of Business**

College of Education

Autism Center

Callahan,Kevin John

\$14,040 \$25,724

Project ID	Title		Category	Sponsor	_	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Callahan,	K., PI; Mowell, C., Co-PI; Autism Center								
GA00007	A+HIPPY: A Statewide Autism Parent Training Coll	aboration	Public Service	Texas Higher Education Coordinating Board	State	PI	\$34,674	50%	\$17,337
Callahan,	K., Co-PI; Autism Center; Mehta, S., PI; Boesci	h, M., Co-P	I; Combes, B., Co-PI;	Educational Psychology					
GF0614	Project STArT: Systematic Training of Autism Teach	ners	Instruction	U.S. Department of Education	Federa	al Co-PI	\$1,423	13.33%	\$190
		Totals for	Callahan,Kevin John						\$17,526
Mowell,	Carla M								
Mowell, C	C., Co-PI; Callahan, K., PI; Autism Center								
GA00007	A+HIPPY: A Statewide Autism Parent Training Coll	aboration	Public Service	Texas Higher Education Coordinating Board	State	Co-PI	\$34,674	50%	\$17,337
		Totals for	Mowell,Carla M						\$17,337
		Totals for	Autism Center						\$34,863
Counsel	ing & Higher Education								
Bower,E	Beverly								
GP6306	Council for the Study of Community Colleges		Research	Council for the Study of Community Colleges	Private	e PI	\$441	100%	\$441
		Totals for	Bower,Beverly						\$441
Ceballos	s,Peggy Lorena								
Ceballos,	P., Co-PI; Wilson, A., PI; Counseling & Higher	Education;	Carey, C., Co-PI; Dis	sability & Addiction Rehabilitation					
GF10000	Expanding Cultural and Linguistically Appropriate S Integrated Care and Behavioral Health Settings	ervices into	Public Service	Health Resources & Service Administra	ntion Federa	al Co-PI	\$4,233	25%	\$1,058
Ceballos,	P., Co-PI; Ray, D., PI; Lindo, N., Co-PI; Couns	eling & Hig	ther Education						
GP20039	Play for the Future: Linking Mental Health to Acade Achievement for Young Children		Research	Hogg Foundation for Mental Health	Private	e Co-PI	\$4,631	25%	\$1,158
		Totals for	Ceballos,Peggy Loren	a					\$2,216
Lindo,N	atalya Ann								
Lindo, N.,	Co-PI; Ray, D., PI; Ceballos, P., Co-PI; Couns	eling & Hig	her Education						
GP20039	Play for the Future: Linking Mental Health to Acade Achievement for Young Children	mic	Research	Hogg Foundation for Mental Health	Private	e Co-PI	\$4,631	25%	\$1,158
		Totals for	Lindo,Natalya Ann						\$1,158
Prosek,l	Elizabeth Ann								
GF40062	Denton County Veterans Treatment Court Program		Public Service	Denton County	Federa	al PI	\$3,703	100%	\$3,703
		Totals for	Prosek,Elizabeth Ann	ı					\$3,703
Ray,Dea	nne C								

Project ID	Title		Category	C	Funding Source	PI / Co-PI		Recognition %	Recognition Amount
Ray, D., F	PI; Ceballos, P., Co-PI; Lindo, N., Co-PI; Couns	eling & Hig	gher Education						
GP20039	Play for the Future: Linking Mental Health to Acader Achievement for Young Children	mic	Research	Hogg Foundation for Mental Health	Priva	te PI	\$4,631	50%	\$2,315
		Totals for	Ray,Deanne C						\$2,315
Wilson,	Angie Denise								
Wilson, A	, PI; Ceballos, P., Co-PI; Counseling & Higher	Education;	Carey, C., Co-PI; L	isability & Addiction Rehabilitation					
GF10000	Expanding Cultural and Linguistically Appropriate S Integrated Care and Behavioral Health Settings	ervices into	Public Service	Health Resources & Service Administra	tion Feder	al PI	\$4,233	50%	\$2,117
Wilson, A	, PI; Counseling & Higher Education; Carey, C.	, Co-PI; D	isability & Addiction	Rehabilitation					
GS00014	Cultural and Linguistic Awareness Support Services Counseling (UNT-CLASSIC)	in	Instruction	Texas Higher Education Coordinating Board	State	PI	\$1,820	50%	\$910
		Totals for	Wilson,Angie Denis	e					\$3,026
		Totals for	Counseling & Highe	er Education					\$12,860
Educatio	onal Psychology								
Boesch I	Miriam Chacon								
-	A., Co-PI; Mehta, S., PI; Combes, B., Co-PI; Edu	cational Ps	svchology: Callahan.	K., Co-PI: Autism Center					
GF0614	Project STArT: Systematic Training of Autism Teach		Instruction	U.S. Department of Education	Feder	al Co-PI	\$1,423	13.33%	\$190
	, ,	Totals for	Boesch,Miriam Cha						\$190
Combes	Bertina H		,						
	B., PI; Mehta, S., Co-PI; Educational Psychology	v							
GF0609	Project TELL: Training Effective Leaders for High-N Schools Through Local Partnerships		Instruction	U.S. Department of Education	Feder	al PI	\$5,863	67%	\$3,928
Combes, I	B., Co-PI; Mehta, S., PI; Boesch, M., Co-PI; Edu	cational Ps	sychology; Callahan,	K., Co-PI; Autism Center					
GF0614	Project STArT: Systematic Training of Autism Teach		Instruction	U.S. Department of Education	Feder	al Co-PI	\$1,423	13.34%	\$190
		Totals for	Combes,Bertina H	•					\$4,118
Jacobso	n,Arminta Lee								
	, A., Co-PI; Mowell, C., PI; Educational Psychol	ogy							
GF40065	Texas HIPPYCorps		Public Service	OneStar National Service Commission	Feder	al Co-PI	\$25,523	50%	\$12,762
Iacobson	, A., Co-PI; Mowell, C., PI; Educational Psychol	ogy							
GP6438	HIPPY Technical Assistance	08.9	Public Service	Home Instruction for Parents of Prescho Youngsters (HIPPY) USA	ol Priva	te Co-PI	\$62	50%	\$31
		Totals for	Jacobson,Arminta I	.ee					\$12,792
Mehta,S	Smita								
	, Co-PI; Combes, B., PI; Educational Psychology	V							
GF0609	Project TELL: Training Effective Leaders for High-N Schools Through Local Partnerships		Instruction	U.S. Department of Education	Feder	al Co-PI	\$5,863	33%	\$1,935
	of Grants and Contracts Administration, Univ								

Project ID	Title		Category	Sponsor	_	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Mehta, S.	PI; Boesch, M., Co-PI; Combes, B., Co-PI; Edu	cational Ps	ychology; Callahan	K., Co-PI; Autism Center					
GF0614	Project STArT: Systematic Training of Autism Teach	ners	Instruction	U.S. Department of Education	Feder	ıl PI	\$1,423	60%	\$854
		Totals for	Mehta,Smita						\$2,788
Mowell,	Carla M								
Mowell, C	C., PI; Educational Psychology; Jacobson, A., Co	-PI; Kinesi	ology, Health Prome	otion, & Recreation					
GF40059	HIPPY THV Technical Assistance		Public Service	Texas Department of Family & Protect Services	ive Feder	al PI	\$5,587	50%	\$2,794
Mowell, C	C., PI; Jacobson, A., Co-PI; Educational Psychology	ogy							
GF40065	Texas HIPPYCorps		Public Service	OneStar National Service Commission	Feder	ıl PI	\$25,523	50%	\$12,762
Mowell, C	C., PI; Jacobson, A., Co-PI; Educational Psychology	ogy							
GP6438	HIPPY Technical Assistance		Public Service	Home Instruction for Parents of Presch Youngsters (HIPPY) USA	ool Privat	e PI	\$62	50%	\$31
		Totals for	Mowell,Carla M						\$15,586
		Totals for	Educational Psycho	logy					\$35,474
Kinesiol	ogy, Health Promotion, & Recreation								
Rowman	n Erin Marie kellogg								
	n,Erin Marie kellogg E., Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; I Is Recovery from an Intensified Exercise Protocol Ac Consumption of an IminoSugar Supplement?		, Health Promotion, Research	& Recreation; Mcfarlin, B., PI; Ving. Gateway Health Alliances, Inc.		<i>I; Biolog</i> e Co-PI	gical Sciences \$4,046	10%	\$405
Bowman, GP00022	E., Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; I Is Recovery from an Intensified Exercise Protocol Ac	ecelerated by	Research	Gateway Health Alliances, Inc.	Privat	e Co-PI	\$4,046		
Bowman, GP00022	E., Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; I Is Recovery from an Intensified Exercise Protocol Ac Consumption of an IminoSugar Supplement?	eccelerated by	Research Co-PI; Kinesiology, I	Gateway Health Alliances, Inc.	Privat Carlin, B., PI	e Co-PI	\$4,046	ological Sciences	
Bowman, GP00022 Bowman, GP00026	E., Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; I Is Recovery from an Intensified Exercise Protocol Ac Consumption of an IminoSugar Supplement? E., Co-PI; Mcfarlin, B., PI; Olson, R., Co-PI; Vi. Does 90-days of Megasporebiotic supplementation re	ccelerated by ngren, J., Ceduce on post	Research Co-PI; Kinesiology, I	Gateway Health Alliances, Inc. Health Promotion, & Recreation; Mcf Physicians Exclusive, LLC	Privat <i>arlin, B., PI</i> Privat	Vingren	\$4,046 a, J., Co-PI; Bio \$103	ological Sciences	s
Bowman, GP00022 Bowman, GP00026	E., Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; II Is Recovery from an Intensified Exercise Protocol Ac Consumption of an IminoSugar Supplement? E., Co-PI; Mcfarlin, B., PI; Olson, R., Co-PI; Vin Does 90-days of Megasporebiotic supplementation reprandial responses to a high-fat meal?	eccelerated by ngren, J., C educe on post Kinesiology nin	Research Co-PI; Kinesiology, I	Gateway Health Alliances, Inc. Health Promotion, & Recreation; Mcf Physicians Exclusive, LLC	Privat Carlin, B., PI, Privat ren, J., Co-F	Vingren	\$4,046 a, J., Co-PI; Bio \$103	ological Sciences 10%	s
Bowman, GP00022 Bowman, GP00026 Bowman,	E., Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; II Is Recovery from an Intensified Exercise Protocol Ac Consumption of an IminoSugar Supplement? E., Co-PI; Mcfarlin, B., PI; Olson, R., Co-PI; Vi. Does 90-days of Megasporebiotic supplementation reprandial responses to a high-fat meal? E., Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; II Determining the Effect of 12-weeks of Oral Capsanth	eccelerated by ngren, J., C educe on post Kinesiology nin	Research Co-PI; Kinesiology, I Research , Health Promotion,	Gateway Health Alliances, Inc. Health Promotion, & Recreation; Mcf Physicians Exclusive, LLC & Recreation; Mcfarlin, B., PI; Ving. Unibar Corporation	Privat Carlin, B., PI, Privat ren, J., Co-F	Vingren Co-PI Vingren Co-PI	\$4,046 a, J., Co-PI; Bio \$103 gical Sciences	ological Sciences 10%	\$10
Bowman, GP00022 Bowman, GP00026 Bowman, GP00027	E., Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; II Is Recovery from an Intensified Exercise Protocol Ac Consumption of an IminoSugar Supplement? E., Co-PI; Mcfarlin, B., PI; Olson, R., Co-PI; Vi. Does 90-days of Megasporebiotic supplementation reprandial responses to a high-fat meal? E., Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; II Determining the Effect of 12-weeks of Oral Capsanth	eccelerated by ngren, J., C educe on post Kinesiology	Research Co-PI; Kinesiology, I Research Health Promotion, Research	Gateway Health Alliances, Inc. Health Promotion, & Recreation; Mcf Physicians Exclusive, LLC & Recreation; Mcfarlin, B., PI; Ving. Unibar Corporation	Privat Carlin, B., PI, Privat ren, J., Co-F	Vingren Co-PI Vingren Co-PI	\$4,046 a, J., Co-PI; Bio \$103 gical Sciences	ological Sciences 10%	\$10 \$76
Bowman, GP00022 Bowman, GP00026 Bowman, GP00027	E., Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; II Is Recovery from an Intensified Exercise Protocol Ac Consumption of an IminoSugar Supplement? E., Co-PI; Mcfarlin, B., PI; Olson, R., Co-PI; Vi. Does 90-days of Megasporebiotic supplementation reprandial responses to a high-fat meal? E., Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; II Determining the Effect of 12-weeks of Oral Capsanth Supplementation on Eye/Macular Health & Function	eccelerated by ngren, J., C educe on post Kinesiology nin Totals for	Research Co-PI; Kinesiology, I Research Health Promotion, Research Bowman,Erin Mari	Gateway Health Alliances, Inc. Health Promotion, & Recreation; Mcf Physicians Exclusive, LLC & Recreation; Mcfarlin, B., PI; Ving. Unibar Corporation	Privat Carlin, B., PI, Privat ren, J., Co-F	Vingren Co-PI Vingren Co-PI	\$4,046 a, J., Co-PI; Bio \$103 gical Sciences	ological Sciences 10%	\$10 \$76
Bowman, GP00022 Bowman, GP00026 Bowman, GP00027	E., Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; II Is Recovery from an Intensified Exercise Protocol Ac Consumption of an IminoSugar Supplement? E., Co-PI; Mcfarlin, B., PI; Olson, R., Co-PI; Vi. Does 90-days of Megasporebiotic supplementation reprandial responses to a high-fat meal? E., Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; II Determining the Effect of 12-weeks of Oral Capsanth Supplementation on Eye/Macular Health & Function Ir,John R Tr, John R Tr, J., PI; Martin, S., Co-PI; Kinesiology, Health P	eccelerated by ngren, J., C educe on post Kinesiology nin Totals for	Research Co-PI; Kinesiology, I Research Health Promotion, Research Bowman,Erin Mari	Gateway Health Alliances, Inc. Health Promotion, & Recreation; Mcf Physicians Exclusive, LLC & Recreation; Mcfarlin, B., PI; Ving. Unibar Corporation	Privat Carlin, B., PI, Privat ren, J., Co-F	Vingren Co-PI Co-PI Co-PI Co-PI Co-PI	\$4,046 a, J., Co-PI; Bio \$103 gical Sciences	ological Sciences 10% 10%	\$10 \$76
Bowman, GP00022 Bowman, GP00026 Bowman, GP00027 Collins J	E., Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; II Is Recovery from an Intensified Exercise Protocol Ac Consumption of an IminoSugar Supplement? E., Co-PI; Mcfarlin, B., PI; Olson, R., Co-PI; Vi. Does 90-days of Megasporebiotic supplementation reprandial responses to a high-fat meal? E., Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; II Determining the Effect of 12-weeks of Oral Capsanth Supplementation on Eye/Macular Health & Function Ir,John R Tr,John R Tr,John R	eccelerated by ngren, J., C educe on post Kinesiology nin Totals for Promotion, of	Research Co-PI; Kinesiology, I Research Health Promotion, Research Bowman,Erin Mari	Gateway Health Alliances, Inc. Health Promotion, & Recreation; Mcf Physicians Exclusive, LLC & Recreation; Mcfarlin, B., PI; Ving. Unibar Corporation e kellogg	Privat Farlin, B., PI, Privat Privat	Vingren Co-PI Co-PI Co-PI Co-PI Co-PI	\$4,046 a, J., Co-PI; Bio \$103 gical Sciences \$763	ological Sciences 10% 10%	\$10 \$76 \$491
Bowman, GP00022 Bowman, GP00026 Bowman, GP00027 Collins J	E., Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; II Is Recovery from an Intensified Exercise Protocol Ac Consumption of an IminoSugar Supplement? E., Co-PI; Mcfarlin, B., PI; Olson, R., Co-PI; Vin Does 90-days of Megasporebiotic supplementation reprandial responses to a high-fat meal? E., Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; II Determining the Effect of 12-weeks of Oral Capsanth Supplementation on Eye/Macular Health & Function IT, John R Girls in the Game - Teen Squad	eccelerated by ngren, J., C educe on post Kinesiology nin Totals for Promotion, of	Research Co-PI; Kinesiology, II Research Health Promotion, Research Bowman,Erin Mari Recreation Instruction	Gateway Health Alliances, Inc. Health Promotion, & Recreation; Mcf Physicians Exclusive, LLC & Recreation; Mcfarlin, B., PI; Ving. Unibar Corporation e kellogg	Privat Farlin, B., PI, Privat Privat	Vingren Co-PI Co-PI Co-PI Co-PI Co-PI	\$4,046 a, J., Co-PI; Bio \$103 gical Sciences \$763	ological Sciences 10% 10%	\$10 \$76 \$491 \$2,329
Bowman, GP00022 Bowman, GP00026 Bowman, GP00027 Collins 3 Collins Jn GP20021 Gu,Xian	E., Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; II Is Recovery from an Intensified Exercise Protocol Ac Consumption of an IminoSugar Supplement? E., Co-PI; Mcfarlin, B., PI; Olson, R., Co-PI; Vin Does 90-days of Megasporebiotic supplementation reprandial responses to a high-fat meal? E., Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; II Determining the Effect of 12-weeks of Oral Capsanth Supplementation on Eye/Macular Health & Function IT, John R Girls in the Game - Teen Squad	eccelerated by ngren, J., Ceduce on post Kinesiology nin Totals for Promotion, Ceduce	Research Co-PI; Kinesiology, II Research Health Promotion, Research Bowman,Erin Mari Recreation Instruction Collins Jr,John R	Gateway Health Alliances, Inc. Health Promotion, & Recreation; Mcf Physicians Exclusive, LLC & Recreation; Mcfarlin, B., PI; Ving. Unibar Corporation e kellogg	Privat Farlin, B., PI, Privat Privat	Vingren Co-PI Co-PI Co-PI Co-PI Co-PI	\$4,046 a, J., Co-PI; Bio \$103 gical Sciences \$763	ological Sciences 10% 10%	\$10 \$76 \$491 \$2,329
Bowman, GP00022 Bowman, GP00026 Bowman, GP00027 Collins 3 Collins Jn GP20021 Gu,Xian	E., Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; II Is Recovery from an Intensified Exercise Protocol Act Consumption of an IminoSugar Supplement? E., Co-PI; Mcfarlin, B., PI; Olson, R., Co-PI; Vi. Does 90-days of Megasporebiotic supplementation reprandial responses to a high-fat meal? E., Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; II Determining the Effect of 12-weeks of Oral Capsanth Supplementation on Eye/Macular Health & Function Ir,John R J., PI; Martin, S., Co-PI; Kinesiology, Health P Girls in the Game - Teen Squad	ccelerated by ngren, J., C educe on post Kinesiology nin Totals for Totals for Totals for ion, & Recr ng Individual	Research Co-PI; Kinesiology, II Research Health Promotion, Research Bowman,Erin Mari Recreation Instruction Collins Jr,John R	Gateway Health Alliances, Inc. Health Promotion, & Recreation; Mcf Physicians Exclusive, LLC & Recreation; Mcfarlin, B., PI; Ving. Unibar Corporation e kellogg	Privat Farlin, B., PI, Privat Privat	Vingren e Co-PI I; Biolog e Co-PI	\$4,046 a, J., Co-PI; Bio \$103 gical Sciences \$763	ological Sciences 10% 10% 90%	\$10 \$76 \$491 \$2,329

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Jacobson	n,Arminta Lee							
Jacobson,	A., Co-PI; Kinesiology, Health Promotion, & Recreation; Mo	well, C., PI; Educ	eational Psychology					
GF40059	HIPPY THV Technical Assistance	Public Service	Texas Department of Family & Protecti Services	ive Feder	ral Co-PI	\$5,587	50%	\$2,794
	Totals for 3	Jacobson,Arminta I	Lee					\$2,794
Keller,M	Iarian Jean							
GP20048	Ventanilla de Educacion	Public Service	Parents Alliance, Incorporated	Priva	te PI	\$3,040	100%	\$3,040
Keller, M.	, Co-PI; Gu, X., PI; Kinesiology, Health Promotion, & Recrea	ation						
GP40011	Promoting Physical Activity and Quality of life among Individual with Intellectual Disabilities (Community Based Inclusive Activities)	Research	Denton County Mental Health Mental Retardation Center - MHMR	Priva	te Co-PI	\$200	50%	\$100
GS00002	Minority Health Research and Education	Research	Texas Higher Education Coordinating Board	State	PI	\$10,985	100%	\$10,985
	Totals for 1	Keller,Marian Jean						\$14,125
Martin,S	Scott B							
-	, Co-PI; Collins Jr, J., PI; Kinesiology, Health Promotion, &	Recreation						
GP20021	Girls in the Game - Teen Squad	Instruction	Girls in the Game	Priva	te Co-PI	\$2,588	10%	\$259
	Totals for 1	Martin,Scott B						\$259
Mcfarlin	,Brian Keith							
Mcfarlin,	B., Co-PI; Kinesiology, Health Promotion, & Recreation; Lun	d, A., PI; Mcfarlin	ı, B., Co-PI; Biological Sciences					
GF00008	The Renin-Angiotensin System in Air Pollution-Mediated Exacerbation of Obesity	Research	National Institutes of Health	Feder	ral Co-PI	\$8,247	18%	\$1,484
Mcfarlin,	B., PI; Kinesiology, Health Promotion, & Recreation; Mcfarli	n, B., PI; Biologic	val Sciences					
GP00002	The Effect of 30 Days of Megasporebiotic Supplementation on Post-Prandial Responses to a High-Fat Meal	Research	Physicians Exclusive, LLC	Priva	te PI	\$948	90%	\$853
Mcfarlin,	B., PI; Bowman, E., Co-PI; Vingren, J., Co-PI; Kinesiology, I	Health Promotion,	& Recreation; Mcfarlin, B., PI; Vings	ren, J., Co-l	PI; Biolog	gical Sciences		
GP00022	Is Recovery from an Intensified Exercise Protocol Accelerated by Consumption of an IminoSugar Supplement?	Research	Gateway Health Alliances, Inc.	Priva		\$4,046	45%	\$1,821
Mcfarlin.	B., PI; Bowman, E., Co-PI; Olson, R., Co-PI; Vingren, J., Co-	-PI: Kinesiology. 1	Health Promotion. & Recreation: Mcf	arlin. B Pl	!: Vingren	. J Co-PI: Bio	ological Science.	s
GP00026	Does 90-days of Megasporebiotic supplementation reduce on post- prandial responses to a high-fat meal?	Research	Physicians Exclusive, LLC		te PI	\$103	_	\$60
Mcfarlin	B., PI; Bowman, E., Co-PI; Vingren, J., Co-PI; Kinesiology, I	Health Promotion	& Recreation: Mcfarlin. B., PI: Vings	ren, J., Co-l	PI: Biolos	gical Sciences		
GP00027	Determining the Effect of 12-weeks of Oral Capsanthin Supplementation on Eye/Macular Health & Function	Research	Unibar Corporation		te PI	\$763	63%	\$480

Project ID		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Mcfarlin,	B., PI; Kinesiology, Health Promotion, & Recreation; Mcfarl	in, B., PI; Biolog	gical Sciences					
GP20026	Using DrinkMapleTM Water to Facilitate Rehydration Following Exercise in a Hot, Humid Environment	Research	Drink Maple Inc.	Priva	e PI	\$690	90%	\$621
Mcfarlin,	B., PI; Vingren, J., Co-PI; Kinesiology, Health Promotion, &	Recreation; Mc	farlin, B., PI; Vingren, J., Co-PI; Biolo	gical Science	es			
GP20027	Is Recovery from an Intensified Exercise Protocol Accelerated by Consumption of a Boswellia-Curcumin Supplement?	Research	Unibar Corporation	Privat	e PI	-\$1,287	54%	(\$695)
Mcfarlin,	B., PI; Kinesiology, Health Promotion, & Recreation; Mcfarl	in, B., PI; Biolog	gical Sciences					
GP20028	Adaptogenic Health Impact of Longvida® and Pomella® in Healthy Subjects: Potential Synergies of Longvida® and Pomella®	Research	Verdure Sciences	Privat	e PI	\$110	90%	\$99
	Totals for	Mcfarlin,Brian K	eith					\$4,724
Olson,R	yan Lee							
Olson, R.	, Co-PI; Mcfarlin, B., PI; Bowman, E., Co-PI; Vingren, J., Co	-PI; Kinesiology	y, Health Promotion, & Recreation; Mc	farlin, B., PI	; Vingren	ı, J., Co-PI; Bio	ological Science.	s
GP00026	Does 90-days of Megasporebiotic supplementation reduce on post-prandial responses to a high-fat meal?	Research	Physicians Exclusive, LLC	Privat	e Co-PI	\$103	3 10%	\$10
	Totals for	Olson,Ryan Lee						\$10
Vingren	"Jakob Langberg							
Vingren, .	J., Co-PI; Mcfarlin, B., PI; Bowman, E., Co-PI; Kinesiology,	Health Promotio	on, & Recreation; Mcfarlin, B., PI; Ving	gren, J., Co-I	PI; Biolog	gical Sciences		
GP00022	Is Recovery from an Intensified Exercise Protocol Accelerated by Consumption of an IminoSugar Supplement?	Research	Gateway Health Alliances, Inc.	Priva	e Co-PI	\$4,046	36%	\$1,457
Vingren, .	J., Co-PI; Mcfarlin, B., PI; Bowman, E., Co-PI; Olson, R., Co	-PI; Kinesiology	y, Health Promotion, & Recreation; Mc	farlin, B., PI	; Vingren	ı, J., Co-PI; Bic	ological Science.	S
GP00026	Does 90-days of Megasporebiotic supplementation reduce on post-prandial responses to a high-fat meal?	Research	Physicians Exclusive, LLC	Privat	e Co-PI	\$103	3 13.5%	\$14
Vingren, .	J., Co-PI; Mcfarlin, B., PI; Bowman, E., Co-PI; Kinesiology,	Health Promotio	on, & Recreation; Mcfarlin, B., PI; Ving	gren, J., Co-I	PI; Biolog	gical Sciences		
GP00027	Determining the Effect of 12-weeks of Oral Capsanthin Supplementation on Eye/Macular Health & Function	Research	Unibar Corporation	Priva	e Co-PI	\$763	18%	\$137
Vingren, .	J., PI; Kinesiology, Health Promotion, & Recreation; Vingren	, J., PI; Biologic	cal Sciences					
GP20011	Muscle Protein Synthesis and mTOR Signaling When Ethanol Ingestion Follows Heavy Resistance Exercise	Research	National Strength and Conditioning Association	Privat	e PI	\$2,684	90%	\$2,416
Vingren, .	J., Co-PI; Mcfarlin, B., PI; Kinesiology, Health Promotion, &	Recreation; Mc	farlin, B., PI; Vingren, J., Co-PI; Biolo	gical Science	es			
GP20027	Is Recovery from an Intensified Exercise Protocol Accelerated by Consumption of a Boswellia-Curcumin Supplement?	Research	Unibar Corporation	Priva	e Co-PI	-\$1,287	36%	(\$463)
	Totals for	Vingren,Jakob La	angberg					\$3,560
Zhang,1	Γαο							
GP20035	Reducing Amotivation and Improving Motivational Outcomes in High School Athletes: The Roles of Coaches, Teammates, and Parents	Research	Association for Applied Sport Psychological	logy Privat	e PI	\$100	100%	\$100
Office	Control Control Administration III and Control							V2018: Page 6 of A

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
GP20036	Can Empowering and Disempowering Climates Predict Student Athletes' Health-Related Outcomes?	Research	Society of Health and Physical Educat (SHAPE America)	ors Priva	ate PI	\$382	100%	\$382
	Totals for	Zhang,Tao						\$482
	Totals for	Kinesiology, Health	Promotion, & Recreation					\$28,875
Teacher	Education & Administration							
Boyd,Ro	ossana R							
GF0610	Title III: National Professional Development Program - Project NEXUS	Instruction	U.S. Department of Education	Fede	ral PI	\$69	100%	\$69
Boyd, R.,	Co-PI; Teacher Education & Administration; Dixon, R., PI,	Azad, R., Co-PI; Ch	en, F., Co-PI; Biological Sciences;	Azad, R., Ca	-PI; Math	nematics; D'Souz	a, N., Co-PI; M	I ateri
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Fede	ral Co-PI	\$16,137	10%	\$1,614
Boyd, R.,	PI; Gonzalez-Carriedo, R., Co-PI; Teacher Education & Ad	lministration						
GF20003	SUCCESS IN LANGUAGE AND LITERACY INSTRUCTION	Instruction	U.S. Department of Education	Fede	ral PI	\$33,506	50%	\$16,753
	Totals for	Boyd,Rossana R						\$18,435
Eddy,Co	olleen M							
Eddy, C.,	Co-PI; Harrell, P., PI; Teacher Education & Administratio	n						
GF40006	2016-2017 Teacher Quality Grant	Public Service	Texas Higher Education Coordinating Board	Fede	eral Co-PI	\$6,549	50%	\$3,274
	Totals for	Eddy,Colleen M						\$3,274
Gonzale	z-Carriedo,Ricardo							
Gonzalez-	-Carriedo, R., Co-PI; Boyd, R., PI; Teacher Education & Ad	lministration						
GF20003	SUCCESS IN LANGUAGE AND LITERACY INSTRUCTION	Instruction	U.S. Department of Education	Fede	ral Co-PI	\$33,506	50%	\$16,753
	Totals for	Gonzalez-Carriedo,l	Ricardo					\$16,753
	Pamela Esprivalo							
	P., PI; Eddy, C., Co-PI; Teacher Education & Administratio							
GF40006	2016-2017 Teacher Quality Grant	Public Service	Texas Higher Education Coordinating Board	Fede	ral PI	\$6,549	50%	\$3,274
Harrell, F	P., Co-PI; Teacher Education & Administration; Thompson,	R., PI; Biological Sc	iences					
GP6415	TI Foundation Grant III for Teach North Texas	Instruction	Texas Instruments Foundation	Priva	ate Co-PI	\$200	50%	\$100
	Totals for	Harrell,Pamela Espi	rivalo					\$3,374
Wickstr	om,Carol D							
GF40002	Improving Teacher Quality State Grants	Public Service	Texas Higher Education Coordinating Board	Fede	ral PI	\$5,762	100%	\$5,762
	Totals for	Wickstrom,Carol D						\$5,762

Project ID	Title		Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
		Totals for	Teacher Educatio	n & Administration					\$47,599
		Totals for	College of Educat	ion					\$159,672
College	of Engineering								
Biomedi	cal Engineering								
Yang,Yo	ong								
GF00009	Biomimetic Alveolar Interstitium Model for Investigat Nanomaterials-induced Fibrogenesis	ion of	Research	National Institutes of Health	Federa	al PI	\$12,036	100%	\$12,036
GF30045	UNS: Nanotopographical Memory Modulates Stem Ce	ll Fate	Research	National Science Foundation	Federa	ıl PI	\$3,449	100%	\$3,449
		Totals for	Yang,Yong						\$15,484
		Totals for	Biomedical Engin	eering					\$15,484
Compute	er Science & Engineering								
GP6447 Blanco	Membership Fees: IUCRC Net Centric Software and S /illar,Eduardo	Systems Totals for	Research Akl,Robert	Generic Pooled Sponsor	Privat	e Co-PI	\$4,624	20%	\$925 \$925
GF30021	Towards Inter-Sentential Models for Detecting Focus of	of Negation	Research	National Science Foundation	Federa	ıl PI	\$2,470	100%	\$2,470
		Totals for	Blanco Villar,Edu	ardo					\$2,470
	enee Cathryn								
Bryce, R., GF30044	Co-PI; Takabi, H., PI; Computer Science & Engineral REU Site: Software Assurance and Security in Emergia Technologies: Research Experience for Undergraduate	ng	Research	National Science Foundation	Federa	al Co-PI	\$1,317	50%	\$658
		Totals for	Bryce,Renee Cath	nrvn					\$658
Dantu,R	amanamurthy		3						
-	PI; Computer Science & Engineering; Hawamde	h, S., Co-l	PI; Information Sc	ience; Kim, D., Co-PI; Information	Technology & L	ecision .	Science		
GF1634	SFS-NEW: Advancing Learning and Leadership Throu Integrated Multidisciplinary Doctoral Program in Infor Assurance	igh an mation	Instruction	National Science Foundation	Federa	al PI	\$6,738	50%	\$3,369
Dantu, R.	PI; Computer Science & Engineering; Hawamde	h, S., Co-l	PI; Information Sc	ience; Kim, D., Co-PI; Information	Technology & L	ecision .	Science		
GF1718	SFS-NEW: Advancing Learning and Leadership Throu Integrated Multidisciplinary Doctoral Program in Infor Assurance		Instruction	National Science Foundation	Federa	al PI	\$678	50%	\$339

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
GF1735	EAGER: Mobile Solutions for Multifold Increase of Survival Rates Through High Quality Chest Compressions	Research	National Science Foundation	Fede	ral PI	\$1,407	100%	\$1,407
GF30012	EAGER: Transformative Emergency Dispatch Protocols for a Sixty Second Response	Research	National Science Foundation	Fede	ral PI	\$3,670	100%	\$3,670
	Totals for	Dantu,Ramanamurth	Ŋ					\$8,784
Do,Hyui	nsook							
GF1746	CAREER: Context-Aware Regression Testing Techniques and Empirical Evaluations of Their Economic Impact	Research	National Science Foundation	Fede	ral PI	\$2,470	100%	\$2,470
	Totals for	Do,Hyunsook						\$2,470
Fu,Song								
GF30011	CSR: Medium: Collaborative Research: Wizard: Exploiting Disk Performance Signatures For Cost Effective Management of Large Scale Storage Systems	Research	National Science Foundation	Fede	ral PI	\$3,528	100%	\$3,528
GF40000	Developing Scalable and Resilient Storage Systems by Exploring Open Ethernet Drives	Research	Los Alamos National Laboratory	Fede	ral PI	-\$286	100%	(\$286)
GF40079	Exploring Declustered RAID and Proactive Data Protection to Develop Always-On HPC Storage Systems	Research	Los Alamos National Laboratory	Fede	ral PI	\$3,541	100%	\$3,541
	Totals for	Fu,Song						\$6,783
Jin,Wei								
GF30025	CAREER: Creation, Visualization, and Mining of Domain Textual Graphs: Integrating Domain Knowledge and Human Intelligence	Research	National Science Foundation	Fede	ral PI	\$2,970	100%	\$2,970
	Totals for	Jin,Wei						\$2,970
Kavi,Kr	ishna M							
GF30029	I/UCRC: NSF Net-centric and Cloud Software and Systems	Research	National Science Foundation	Feder	ral PI	\$567	100%	\$567
Kavi, K.,	PI; Akl, R., Co-PI; Computer Science & Engineering							
GP6447	Membership Fees: IUCRC Net Centric Software and Systems	Research	Generic Pooled Sponsor	Priva	ite PI	\$4,624	80%	\$3,699

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
GP6447B	User-centered quality engineering (UCQE) for software and	Research	Generic Pooled Sponsor	Privat	e PI	\$7,333	100%	\$7,333
	systems		•					
Keathly,	Totals for David Mark	Kavi,Krishna M						\$11,599
GF40054	Diversity Summit	Research	Collin College	Federa	al PI	\$189	100%	\$189
	Totals for	Keathly,David Mark						\$189
Ludi,Ste	phanie Ann	•						
GF30017	Collaborative Research: LEGO-Based Active Learning Activities for Software Engineering Education	Research	National Science Foundation	Federa	al PI	\$2,617	100%	\$2,617
GF30018	HCC: Small: AccessMath: Improving Mathematics Lectures for Low Vision Students through Integrated Video, Note-Taking and Search	Research	National Science Foundation	Federa	al PI	\$2,286	100%	\$2,286
		Ludi,Stephanie Ann						\$4,903
Mikler,A	Armin R							
Mikler, A.	, PI; Ramisetty-Mikler, S., Co-PI; Computer Science & Engl	ineering; O'Neill II, M	I., Co-PI; Institute for Applied Scien	nces; Tiwari,	C., Co-1	PI; Geography		
GF00007	Minimizing Access Disparities in Bio-Emergency Response Planning	Research	National Institutes of Health	Federa	al PI	\$18,368	25%	\$4,592
Mikler, A.	, Co-PI; Computer Science & Engineering; O'Neill II, M., P	I; Institute for Applie	d Sciences					
GF40069	Los Angeles County Department of Public Health Emergency Preparedness and Response Program	Public Service	Los Angeles County	Federa	al Co-PI	\$3,296	50%	\$1,648
Mikler, A.	, PI; Computer Science & Engineering; O'Neill II, M., Co-P	I; Institute for Applie	d Sciences					
GF40080	Development and deployment of computational methods to facilitate response planning for POD placement and distribution of Medical Counter Measures from Regional RSS sites to PODs in Texas DSHS Region 6/5S	Research	Texas Department of State Health Serv	vice Federa	al PI	\$3,443	50%	\$1,721
	Totals for	Mikler,Armin R						\$7,961
Oh,Jung	hwan							
GF50003	Real-Time Feedback to Improve Colonoscopy	Research	University of Minnesota	Federa	al PI	\$4,297	100%	\$4,297
	Totals for	Oh,Junghwan						\$4,297
Ramiset	ty-Mikler,Suhasini							
Ramisetty	-Mikler, S., Co-PI; Mikler, A., PI; Computer Science & Engl	ineering; O'Neill II, M	I., Co-PI; Institute for Applied Scien	nces; Tiwari,	C., Co-1	PI; Geography		
GF00007	Minimizing Access Disparities in Bio-Emergency Response Planning	Research	National Institutes of Health	Federa	al Co-PI	\$18,368	25%	\$4,592
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Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
	Totals for	Ramisetty-Mikler,St	uhasini					\$4,592
Takabi,I	Hassan							
Takabi, H	., PI; Bryce, R., Co-PI; Computer Science & Engineering							
GF30044	REU Site: Software Assurance and Security in Emerging Technologies: Research Experience for Undergraduates	Research	National Science Foundation	Feder	al PI	\$1,317	50%	\$658
	Totals for	Takabi,Hassan						\$658
	Totals for	Computer Science &	& Engineering					\$59,260
Electrica	l Engineering							
Acevedo	Miguel F							
GF4209	The Emergence of Coupled Natural and Human Landscapes in the Western Mediterranean	Research	Arizona State University	Feder	al PI	-\$3,938	100%	(\$3,938)
GF4254	Global Research and Education Initiative on Sustainable Desalination Technology	Research	Institute of International Education	Feder	al PI	\$1,861	100%	\$1,861
GF70021	Pilot evaluation of a sustainable autonomous brackish groundwater desalination system	Research	The Bureau of Reclamation	Feder	al PI	\$1,707	100%	\$1,707
	Totals for	Acevedo,Miguel F						(\$371)
Fu,Shen	gli							
GF1724	EAGER: Aerial Communication Infrastructure for Smart Emergency Response	Research	National Science Foundation	Feder	al PI	\$65	100%	\$65
GF30031	CI-NEW: Collaborative Research: Developing an Open Networked Airborne Computing Platform	Research	National Science Foundation	Feder	al PI	\$9,057	100%	\$9,057
	Totals for	Fu,Shengli						\$9,123
Lin,Yua	nkun							
Lin, Y., Pl	; Electrical Engineering; Lin, Y., PI; Physics							
GF30032	Collaborative Research: Three Dimensional Laser Holographic Nanopatterning Using Metamaterial Phase Masks	Research	National Science Foundation	Federa	al PI	\$5,151	25%	\$1,288
	Totals for	Lin,Yuankun						\$1,288
Mehta,G	ayatri							
GF30002	SHF: Small: Visual Architectures: Engaging Crowds in Design and Discovery for Custom Reconfigurable Devices	Research	National Science Foundation	Federa	al PI	\$4,096	100%	\$4,096
	Totals for	Mehta,Gayatri						\$4,096

Project ID	Title	Category	Sponsor	_	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Namudu	ıri,Kameswara Rao							
Namudur	, K., PI; Electrical Engineering; Andrew, S., Co-PI	; Public Administration						
GF30005	EAGER: Networked Aerial Base Stations For Enabling Emergency Communications During Disaster Recovery	Research	National Science Foundation	Federal	PI	\$14,655	50%	\$7,327
	Т	otals for Namuduri,Kamesw	vara Rao					\$7,327
	T	otals for Electrical Engineer	ring					\$21,463
Engineer	ring Technology							
Bostanci	,Huseyin							
GS80007	NPI-UNT Partnership on Nuclear Education, Systems Engineering Initiative, and Outreach Programs	Research	Texas A & M Engineering Experiment	nt State	PI	\$1,827	100%	\$1,827
	Te	otals for Bostanci, Huseyin						\$1,827
Nasraza	dani,Seifollah							
Nasrazad	ani, S., Co-PI; Yu, C., Co-PI; Engineering Technolo	ogy; Mukherjee, S., PI; Mish	ra, R., Co-PI; Voevodin, A., Co-PI;	Materials Scien	ce & E	Ingineering; Zha	ng, H., Co-PI;	Mech
GF40044	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	ed Research	Northeastern University	Federal	Co-PI	\$1,396	14.29%	\$199
Nasrazad	ani, S., PI; Yu, C., Co-PI; Engineering Technology;	Mishra, R., Co-PI; Mukher	jee, S., Co-PI; Voevodin, A., Co-PI; I	Materials Scien	ce & E	Ingineering; Zha	ng, H., Co-PI; I	Mech
GF40045	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	ed Research	Northeastern University	Federal	PI	\$12,349	14.29%	\$1,765
Nasrazad	ani, S., Co-PI; Yu, C., Co-PI; Engineering Technolo	ogy; Mukherjee, S., PI; Dah	otre, N., Co-PI; Voevodin, A., Co-PI;	; Materials Scie	nce &	Engineering; Zh	ang, H., Co-PI;	Мес
GF40070	Engineered Materials and Materials Design of Engineere Materials (EMMDEM); Tactical Shelters; NU Year 2	ed Research	Northeastern University	Federal	Co-PI	\$8,754	15%	\$1,313
Nasrazad	ani, S., PI; Yu, C., Co-PI; Engineering Technology;	Dahotre, N., Co-PI; Mukhe	rjee, S., Co-PI; Voevodin, A., Co-PI;	; Materials Scie	nce &	Engineering; Zh	ang, H., Co-PI;	Мес
GF40071	Engineered Materials and Materials Design of Engineered Materials (EMMDEM); Tactical Shelters; NU Year 2		Northeastern University	Federal		\$4,770	15%	\$716
Nasrazad	ani, S., PI; Yu, C., Co-PI; Engineering Technology;	Dahotre, N., Co-PI; Mukhe	rjee, S., Co-PI; Voevodin, A., Co-PI;	; Materials Scie	nce &	Engineering; Zh	ang, H., Co-PI;	Mec
GF40072	Engineered Materials and Materials Design of Engineered Materials (EMMDEM); Tactical Shelters; NU Year 2		Northeastern University	Federal		\$28,451	15%	\$4,268
	To	otals for Nasrazadani,Seifol	lah					\$8,261
Nowicki	,David Richard							
Nowicki,	D., PI; Engineering Technology; Nowicki, D., PI; B	omba, M., Co-PI; Marketin	g & Logistics; Carroll, M., Co-PI; Ed	conomics				
GF40031	SUPPORT OF IMPLEMENTING THE FIXING AMER SURFACE TRANSPORTATION ACT AND THE BOTTRADE ADVISORY COMMITTEE		Texas Department of Transportation	Federal	PI	\$15,600	10%	\$1,560
	Te	otals for Nowicki,David Ric	hard					\$1,560
Vii Chei	ng.							

Project ID	Title	Category	Sponsor	_	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Yu, С., Со	o-PI; Nasrazadani, S., Co-PI; Engineering Technology; Mu	ıkherjee, S., PI; Mi	shra, R., Co-PI; Voevodin, A., Co-PI;	; Materials Sci	ence & E	Engineering; Zha	ıng, H., Co-PI;	Mech
GF40044	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Feder	al Co-PI	\$1,396	14.29%	\$199
Ү и, С., Со	p-PI; Nasrazadani, S., PI; Engineering Technology; Mishro	a, R., Co-PI; Mukha	erjee, S., Co-PI; Voevodin, A., Co-PI;	; Materials Sci	ence & E	Engineering; Zha	ıng, H., Co-PI;	Mech
GF40045	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Feder	al Co-PI	\$12,349	14.29%	\$1,765
Yu, C., Co	o-PI; Nasrazadani, S., Co-PI; Engineering Technology; Mu	ıkherjee, S., PI; Da	hotre, N., Co-PI; Voevodin, A., Co-P	I; Materials So	cience &	Engineering; Zh	ang, H., Co-PI;	Mec
GF40070	Engineered Materials and Materials Design of Engineered Materials (EMMDEM); Tactical Shelters; NU Year 2	Research	Northeastern University	Feder	al Co-PI	\$8,754	15%	\$1,313
Yu, C., Co	p-PI; Nasrazadani, S., PI; Engineering Technology; Dahot.	re, N., Co-PI; Muki	herjee, S., Co-PI; Voevodin, A., Co-P	I; Materials So	cience &	Engineering; Zh	ang, H., Co-PI;	Mec
GF40071	Engineered Materials and Materials Design of Engineered Materials (EMMDEM); Tactical Shelters; NU Year 2	Research	Northeastern University	Feder	al Co-PI	\$4,770	15%	\$716
Yu, C., Co	p-PI; Nasrazadani, S., PI; Engineering Technology; Dahot	re, N., Co-PI; Muki	herjee, S., Co-PI; Voevodin, A., Co-P	I; Materials Sc	cience &	Engineering; Zh	ang, H., Co-PI;	Mec
GF40072	Engineered Materials and Materials Design of Engineered Materials (EMMDEM); Tactical Shelters; NU Year 2	Research	Northeastern University	Feder	al Co-PI	\$28,451	15%	\$4,268
	Totals for	Yu,Cheng						\$8,261
Zhang,H	laifeng							
GF1662	GOALI: Collaborative Research: Self-Powered Dual-Mode Piezoelectric Resonant Pressure/Temperature Sensors for Oil and Gas Field Explorations	Research d	National Science Foundation	Feder	al PI	-\$1,148	100%	(\$1,148)
	Totals for	Zhang,Haifeng						(\$1,148)
	Totals for	Engineering Tech	nnology					\$18,760
Material	s Science & Engineering							
Aouadi,S	Samir M							
Aouadi, S.	., PI; Young, M., Co-PI; Materials Science & Engineering;	Aouadi, S., PI; Ph	ysics					
GF1708	REU Site: Advanced Processing and Materials Characterization	Research	National Science Foundation	Feder	al PI	\$5,219	40%	\$2,088
	Totals for	Aouadi,Samir M						\$2,088
Banerjee	e,Rajarshi							
Banerjee,	R., PI; Srivilliputhur, S., Co-PI; Materials Science & Engi	neering						
GF1696	DMERF: Collaborative Research: Accelerated Development of Next Generation of Ti Alloys Through Heterophase Interface Engineering	Research	National Science Foundation	Feder	al PI	\$28,549	50%	\$14,275
Banerjee,	R., Co-PI; Mishra, R., PI; Mukherjee, S., Co-PI; Reidy III.	, R., Co-PI; Scharf,	T., Co-PI; Xia, Z., Co-PI; Young, M.	., Co-PI; Mate	rials Scie	ence & Engineer	ing; Xia, Z., Co	-PI;
GF40018	Technical Proposal for Advanced Ballistics Technology Materia Development, Characterization and Computational Modeling Activities	ls Research	Temple University - Of The Commonwealth System of Higher Education	Feder	al Co-PI	\$163,966	10%	\$16,397

Project ID	Title	Category	Sponsor	Funding PI / Source Co-PI	Expended This Period	Recognition %	Recognition Amount
Banerjee,	R., Co-PI; Voevodin, A., PI; Dahotre, N., Co-PI; Mishra, R.	, Co-PI; Materials	Science & Engineering				
GF40050	Material Testing and Characterization in Support of Laser De- Painting Technologies	Research	University of Dayton	Federal Co-PI	-\$1,587	25%	(\$397)
GF4290	Integration of ICME with Legacy and Novel TMP Processing for Assured Properties in Large Titanium Structures (TMP 3a)	Research	American Lightweight Materials Manufacturing Innovation Institute (ALMMII)	Federal PI	-\$1,082	100%	(\$1,082)
Banerjee,	R., Co-PI; Scharf, T., PI; Materials Science & Engineering						
GF70028	Fundamental Mechanistic Investigations of Novel Additively Manufactured Hybrid Materials	Research	Air Force Office of Scientific Research	h Federal Co-PI	\$2,048	50%	\$1,024
GF70030	Investigation of Fundamental Mechanisms for Multi-Scale Modeling of Complex Concentrated Alloys for Aircraft Structural Applications	Research	Air Force Office of Scientific Research	h Federal PI	\$9,842	100%	\$9,842
GP00018	Phase II of AM processed Nickel Alloy-X	Research	Oerlikon Metco (US) Inc.	Private PI	-\$4,846	100%	(\$4,846)
	Totals for	Banerjee,Rajarshi					\$35,213
Berman	Diana						
GF40058	Understanding and Prediction of the Coupled Stress-Induced Evolution of Nanoscale Materials Interfaces	Research	University of California, Merced	Federal PI	\$2,470	100%	\$2,470
	Totals for	Berman,Diana					\$2,470
Choi,Ta	e-Youl						
Choi, T.,	Co-PI; Materials Science & Engineering; Neogi, A., PI; Kro	khin, A., Co-PI; Pl	hysics				
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	\$22,990	20%	\$4,598
	Totals for	Choi,Tae-Youl					\$4,598
Dahotre	Narendra B						
Dahotre,	N., Co-PI; Voevodin, A., PI; Banerjee, R., Co-PI; Mishra, R.	, Co-PI; Materials	Science & Engineering				
GF40050	Material Testing and Characterization in Support of Laser De- Painting Technologies	Research	University of Dayton	Federal Co-PI	-\$1,587	25%	(\$397)
Dahotre,	N., Co-PI; Mukherjee, S., PI; Voevodin, A., Co-PI; Material:	s Science & Engine	eering; Nasrazadani, S., Co-PI; Yu, C.	, Co-PI; Engineering	Technology; Zh	ang, H., Co-PI;	Mec
GF40070	Engineered Materials and Materials Design of Engineered Materials (EMMDEM); Tactical Shelters; NU Year 2	Research	Northeastern University	Federal Co-PI	\$8,754	25%	\$2,189
Dahotre,	N., Co-PI; Mukherjee, S., Co-PI; Voevodin, A., Co-PI; Mate.	rials Science & En	gineering; Nasrazadani, S., PI; Yu, C.	, Co-PI; Engineering	Technology; Zh	ang, H., Co-PI;	Mec
GF40071	Engineered Materials and Materials Design of Engineered Materials (EMMDEM); Tactical Shelters; NU Year 2	Research	Northeastern University	Federal Co-PI	\$4,770	_	\$1,193
Office	f Grants and Contracts Administration. University of N	Jorth Teyas			Expeni	ditures. March FY	2018: Page 14 of 48

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Dahotre,	N., Co-PI; Mukherjee, S., Co-PI; Voevodin, A., Co-PI; Mate	rials Science & Engir	neering; Nasrazadani, S., PI; Yu, C	C., Co-PI; Eng	gineering	Technology; Zl	hang, H., Co-PI;	Мес
GF40072	Engineered Materials and Materials Design of Engineered Materials (EMMDEM); Tactical Shelters; NU Year 2	Research	Northeastern University	Feder	al Co-PI	\$28,451	25%	\$7,113
	Totals for	Dahotre,Narendra B						\$10,097
D'souza,	Francis							
D'souza, I	F., PI; Materials Science & Engineering; D'souza, F., PI; Ch	nemistry						
GF1692	Light Harvesting Nanocarbon-Sensitizer Supramolecules	Research	National Science Foundation	Feder	al PI	\$1,782	20%	\$356
D'souza, I	F., Co-PI; Materials Science & Engineering; Wang, H., PI; I	O'souza, F., Co-PI; C	Chemistry					
GF70013	Extended Porphyrins: Functionalization and Applications in DSSC	Research	U.S. Department of Energy	Feder	al Co-PI	\$13,151	8%	\$1,052
	Totals for	D'souza,Francis						\$1,409
D'Souza	,Nandika Anne							
D'Souza,	N., Co-PI; Materials Science & Engineering; Dixon, R., PI;	Azad, R., Co-PI; Che	n, F., Co-PI; Biological Sciences;	Azad, R., Co-	PI; Math	ematics; Boyd,	R., Co-PI; Teaci	her E
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Feder	al Co-PI	\$16,137	2%	\$323
D'Souza,	N., PI; Materials Science & Engineering; D'Souza, N., PI; M	lechanical & Energy	Engineering					
GF30027	Collaborative Research: Engineering Fully Biobased Foams for the Building Industry	Research	National Science Foundation	Feder	al PI	\$5,933	20%	\$1,187
	Totals for	D'Souza,Nandika An	ne					\$1,509
Du,Jincl	heng							
GF40041	Understanding Fundamental Science Governing the Development and Performance of Nuclear Waste Glasses	Research	Rutgers University - New Brunswick	Feder	al PI	\$13,814	100%	\$13,814
GF40047	Center for Performance and Design of Nuclear Waste Forms and Containers (WastePD)	Research	The Ohio State University	Feder	al PI	\$8,737	100%	\$8,737
GP50005	AGC-UNT collaborative research project on simulations of multicomponent oxide glasses and glass/water reactions	Research	Asahi Glass Co., Ltd. (AGC)	Priva	te PI	\$2,794	100%	\$2,794
	Totals for	Du,Jincheng						\$25,346
Kaul,An	nupama Bhat							
GF30039	EAGER: Black Phosphorus For Tunable Wide Bandwidth Sensor Arrays	Research	National Science Foundation	Feder	al PI	\$1,464	100%	\$1,464
GF40066	Electronic and Optical Properties of Two-Dimensional Tise2 & Nbse2 and Elemental Black Phosphorus	Research	The University of Texas at El Paso	Feder	al PI	\$20,181	100%	\$20,181
	Totals for	Kaul,Anupama Bhat						\$21,645

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Mishra,l	Rajiv Sharan							
GF1688	Multiscale Fundamental Investigation of Micro Mechanisms of Cyclic Deformation and Fatigue in an Ultrafine Grained Aluminum Alloy	Research	National Science Foundation	Fede	ral PI	\$12,162	100%	\$12,162
Mishra, R	., PI; Banerjee, R., Co-PI; Mukherjee, S., Co-PI; Reidy III, I	R., Co-PI; Scharf,	T., Co-PI; Xia, Z., Co-PI; Young, M.	., Co-PI; Mate	rials Scie	ence & Engineer	ring; Xia, Z., Co	-PI;
GF40018	Technical Proposal for Advanced Ballistics Technology Materials Development, Characterization and Computational Modeling Activities	Research	Temple University - Of The Commonwealth System of Higher Education	Fede	ral PI	\$163,966	40%	\$65,586
Mishra, R	., Co-PI; Mukherjee, S., PI; Voevodin, A., Co-PI; Materials	Science & Engine	eering; Nasrazadani, S., Co-PI; Yu, C	C., Co-PI; Eng	ineering T	Technology; Zha	ang, H., Co-PI;	Mech
GF40044	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Fede	ral Co-PI	\$1,396	14.29%	\$199
Mishra, R	., Co-PI; Mukherjee, S., Co-PI; Voevodin, A., Co-PI; Materi	ials Science & En	gineering; Nasrazadani, S., PI; Yu, C	C., Co-PI; Eng	ineering T	Technology; Zho	ang, H., Co-PI;	Mech
GF40045	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Fede	ral Co-PI	\$12,349	14.29%	\$1,765
Mishra, R	., Co-PI; Mukherjee, S., PI; Materials Science & Engineerin	18						
GF40046	Reduced Activity Complex Concentrated Alloys for Generation IV Reactor Systems	Research	ATS-MER, LLC	Fede	ral Co-PI	\$7,676	%	\$0
Mishra, R	., Co-PI; Voevodin, A., PI; Banerjee, R., Co-PI; Dahotre, N.	, Co-PI; Material	ls Science & Engineering					
GF40050	Material Testing and Characterization in Support of Laser De- Painting Technologies	Research	University of Dayton	Fede	ral Co-PI	-\$1,587	25%	(\$397)
GF40056	Design-to-Component, Closed-Loop ICME Development of Additive Manufacturing Alloys for Naval Applications	Research	University of Central Florida	Fede	ral PI	\$4,284	100%	\$4,284
GF70006	Development of Multi-Physics Based Hybrid Manufacturing for Unique Microstructures	Research	Army Research Office	Fede	ral PI	-\$935	100%	(\$935)
GF70017	Cooperative Agreement # W911NF-13-2-0018 - Development of Multi-physics Based Hybrid Manufacturing for Unique Microstructure	Research	US Army Research Laboratory	Fede	ral PI	\$12,035	100%	\$12,035
GF70027	Development of Multi-physics Based Hybrid Manufacturing for Unique Microstructure	Research	US Army Research Laboratory	Fede	ral PI	\$57,247	100%	\$57,247
GP6448	Membership Fees - IUCRC Friction Stir Processing	Research	Generic Pooled Sponsor	Priva	nte PI	\$7,963	100%	\$7,963
	Totals for	Mishra,Rajiv Sha	nran					\$159,910
Mukher	jee,Sundeep							2018: Page 16 of A

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	-	Recognition %	Recognition Amount
Mukherjee	e, S., PI; Xia, Z., Co-PI; Materials Science & Engineering; X	ia, Z., Co-PI; Che	emistry					
GF30008	Nanomanufacturing Of Hierarchical Metallic Glasses As High- Performance Electrocatalysts	Research	National Science Foundation	Fede	ral PI	\$3,012	90%	\$2,710
Mukherjee	e, S., Co-PI; Mishra, R., PI; Banerjee, R., Co-PI; Reidy III, F	R., Co-PI; Scharf,	T., Co-PI; Xia, Z., Co-PI; Young, M.,	, Co-PI; Mate	rials Scie	nce & Engineer	ring; Xia, Z., Co	-PI;
GF40018	Technical Proposal for Advanced Ballistics Technology Materials Development, Characterization and Computational Modeling Activities	Research	Temple University - Of The Commonwealth System of Higher Education	Feder	ral Co-PI	\$163,966	10%	\$16,397
Mukherjee	e, S., PI; Mishra, R., Co-PI; Voevodin, A., Co-PI; Materials	Science & Engine	ering; Nasrazadani, S., Co-PI; Yu, C.	., Co-PI; Engi	neering T	Technology; Zha	ang, H., Co-PI;	Mech
GF40044	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Feder	ral PI	\$1,396	28.55%	\$399
Mukherjee	e, S., Co-PI; Mishra, R., Co-PI; Voevodin, A., Co-PI; Materi	als Science & Eng	gineering; Nasrazadani, S., PI; Yu, C.	., Co-PI; Engi	neering T	Technology; Zha	ang, H., Co-PI;	Mech
GF40045	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Feder	ral Co-PI	\$12,349	28.55%	\$3,526
Mukherjee	e, S., PI; Mishra, R., Co-PI; Materials Science & Engineerin	g						
GF40046	Reduced Activity Complex Concentrated Alloys for Generation IV Reactor Systems	Research	ATS-MER, LLC	Feder	ral PI	\$7,676	100%	\$7,676
Mukherjee	e, S., PI; Dahotre, N., Co-PI; Voevodin, A., Co-PI; Materials	Science & Engin	eering; Nasrazadani, S., Co-PI; Yu, (C., Co-PI; Eng	gineering	Technology; Zh	hang, H., Co-PI,	Mec
GF40070	Engineered Materials and Materials Design of Engineered Materials (EMMDEM); Tactical Shelters; NU Year 2	Research	Northeastern University	Feder	ral PI	\$8,754	25%	\$2,189
Mukherjee	e, S., Co-PI; Dahotre, N., Co-PI; Voevodin, A., Co-PI; Mater	rials Science & Er	ngineering; Nasrazadani, S., PI; Yu, G	C., Co-PI; Eng	gineering	Technology; Zh	hang, H., Co-PI,	Mec
GF40071	Engineered Materials and Materials Design of Engineered Materials (EMMDEM); Tactical Shelters; NU Year 2	Research	Northeastern University	Fede	ral Co-PI	\$4,770	25%	\$1,193
Mukherjee	e, S., Co-PI; Dahotre, N., Co-PI; Voevodin, A., Co-PI; Mater	rials Science & Er	ngineering; Nasrazadani, S., PI; Yu, G	C., Co-PI; Eng	gineering	Technology; Zh	hang, H., Co-PI,	Мес
GF40072	Engineered Materials and Materials Design of Engineered Materials (EMMDEM); Tactical Shelters; NU Year 2	Research	Northeastern University	Fede	ral Co-PI	\$28,451	25%	\$7,113
	Totals for	Mukherjee,Sunde	ер					\$41,201
Reidy III	I,Richard F							
Reidy III,	R., Co-PI; Mishra, R., PI; Banerjee, R., Co-PI; Mukherjee, S	S., Co-PI; Scharf,	T., Co-PI; Xia, Z., Co-PI; Young, M.,	, Co-PI; Mate	rials Scie	nce & Engineer	ring; Xia, Z., Co	-PI;
GF40018	Technical Proposal for Advanced Ballistics Technology Materials Development, Characterization and Computational Modeling Activities	Research	Temple University - Of The Commonwealth System of Higher Education	Fede	ral Co-PI	\$163,966	10%	\$16,397
Reidy III,	R., Co-PI; Young, M., PI; Materials Science & Engineering							
GP00006	Characterization of Superconducting Thin Film Materials	Research	Superconductor Technologies Inc.	Priva	te Co-PI	\$2,171	25%	\$543
	Totals for	Reidy III,Richard	F					\$16,939

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Scharf, T.	, Co-PI; Mishra, R., PI; Banerjee, R., Co-PI; Mukherjee, S.	., Co-PI; Reidy III,	R., Co-PI; Xia, Z., Co-PI; Young, M.	., Co-PI; Mate	rials Scie	ence & Engineer	ring; Xia, Z., Co	-PI;
GF40018	Technical Proposal for Advanced Ballistics Technology Material Development, Characterization and Computational Modeling Activities	ls Research	Temple University - Of The Commonwealth System of Higher Education	Fede	ral Co-PI	\$163,966	10%	\$16,397
Scharf, T.	, PI; Banerjee, R., Co-PI; Materials Science & Engineering	3						
GF70028	Fundamental Mechanistic Investigations of Novel Additively Manufactured Hybrid Materials	Research	Air Force Office of Scientific Resea	arch Fede	ral PI	\$2,048	50%	\$1,024
	Totals for	Scharf, Thomas W						\$17,420
Srivillip	uthur,Srinivasan G.							
Srivilliput	hur, S., Co-PI; Banerjee, R., PI; Materials Science & Engi	neering						
GF1696	DMERF: Collaborative Research: Accelerated Development of Next Generation of Ti Alloys Through Heterophase Interface Engineering	Research	National Science Foundation	Fede	ral Co-PI	\$28,549	50%	\$14,275
	Totals for	Srivilliputhur,Srin	ivasan G.					\$14,275
Voevodi	n,Andrey Aleksejevich							
Voevodin,	A., Co-PI; Mukherjee, S., PI; Mishra, R., Co-PI; Material	s Science & Enginee	ering; Nasrazadani, S., Co-PI; Yu, C	C., Co-PI; Eng	ineering T	Technology; Zha	ang, H., Co-PI;	Mech
GF40044	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Fede	ral Co-PI	\$1,396	14.29%	\$199
Voevodin,	A., Co-PI; Mishra, R., Co-PI; Mukherjee, S., Co-PI; Mate	rials Science & Eng	ineering; Nasrazadani, S., PI; Yu, C	C., Co-PI; Eng	ineering T	Technology; Zho	ang, H., Co-PI;	Mech
GF40045	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Fede	ral Co-PI	\$12,349	14.29%	\$1,765
Voevodin,	A., PI; Banerjee, R., Co-PI; Dahotre, N., Co-PI; Mishra, I	R., Co-PI; Materials	Science & Engineering					
GF40050	Material Testing and Characterization in Support of Laser De- Painting Technologies	Research	University of Dayton	Fede	ral PI	-\$1,587	25%	(\$397)
Voevodin,	A., Co-PI; Mukherjee, S., PI; Dahotre, N., Co-PI; Materia	als Science & Engine	eering; Nasrazadani, S., Co-PI; Yu,	C., Co-PI; En	gineering	Technology; Zi	hang, H., Co-PI;	Мес
GF40070	Engineered Materials and Materials Design of Engineered Materials (EMMDEM); Tactical Shelters; NU Year 2	Research	Northeastern University		ral Co-PI		_	\$438
Voevodin,	A., Co-PI; Dahotre, N., Co-PI; Mukherjee, S., Co-PI; Mat	terials Science & En	gineering; Nasrazadani, S., PI; Yu,	C., Co-PI; En	gineering	Technology; Zi	hang, H., Co-PI;	Мес
GF40071	Engineered Materials and Materials Design of Engineered Materials (EMMDEM); Tactical Shelters; NU Year 2	Research	Northeastern University		ral Co-PI		_	\$239
Voevodin,	A., Co-PI; Dahotre, N., Co-PI; Mukherjee, S., Co-PI; Mat	terials Science & En	gineering; Nasrazadani, S., PI; Yu,	C., Co-PI; En	gineering	Technology; Zi	hang, H., Co-PI;	Мес
GF40072	Engineered Materials and Materials Design of Engineered Materials (EMMDEM); Tactical Shelters; NU Year 2	Research	Northeastern University		ral Co-PI			\$1,423
GF70019	Two-dimensional nanostructured material processing and characterization.	Research	US Army Research Laboratory	Fede	ral PI	\$2,669	100%	\$2,669
	Totals for	Voevodin, Andrey	Aleksejevich					\$6,336
Xia,Zhe	nhai							

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Kia, Z., PI	I; Materials Science & Engineering; Xia, Z., PI; Chemistry							
GF1684	Nanomanufacturing of High-Performance Graphene-Based Catalytic Electrodes for Renewable Energy Production	Research	National Science Foundation	Feder	ral PI	\$14,079	80%	\$11,263
Kia, Z., Co	o-PI; Mukherjee, S., PI; Materials Science & Engineering; X	ia, Z., Co-PI; Ch	emistry					
GF30008	Nanomanufacturing Of Hierarchical Metallic Glasses As High- Performance Electrocatalysts	Research	National Science Foundation	Feder	ral Co-PI	\$3,012	8%	\$241
Kia, Z., Co	o-PI; Mishra, R., PI; Banerjee, R., Co-PI; Mukherjee, S., Co-	PI; Reidy III, R.,	Co-PI; Scharf, T., Co-PI; Young, M.,	Co-PI; Mate	rials Scie	nce & Engineer	ing; Xia, Z., Co-	·PI;
GF40018	Technical Proposal for Advanced Ballistics Technology Materials Development, Characterization and Computational Modeling Activities	Research	Temple University - Of The Commonwealth System of Higher Education	Feder	ral Co-PI	\$163,966	8%	\$13,117
Kia, Z., PI	I; Materials Science & Engineering; Xia, Z., PI; Chemistry							
GF4147	Nanofabrication of Tunable 3D Nanotube Architectures	Research	Case Western Reserve University	Feder	ral PI	\$187	80%	\$150
	Totals for	Xia,Zhenhai						\$24,771
Young,N	Iarcus Lynn							
Young, M.	., Co-PI; Aouadi, S., PI; Materials Science & Engineering; A	ouadi, S., PI; Ph	ysics					
GF1708	REU Site: Advanced Processing and Materials Characterization	Research	National Science Foundation	Feder	ral Co-PI	\$5,219	50%	\$2,610
Young, M.	., Co-PI; Mishra, R., PI; Banerjee, R., Co-PI; Mukherjee, S.,	Co-PI; Reidy III	, R., Co-PI; Scharf, T., Co-PI; Xia, Z.,	Co-PI; Mate	rials Scie	nce & Engineer	ing; Xia, Z., Co-	·PI;
GF40018	Technical Proposal for Advanced Ballistics Technology Materials Development, Characterization and Computational Modeling Activities	Research	Temple University - Of The Commonwealth System of Higher Education	Feder	ral Co-PI	\$163,966	10%	\$16,397
GF40063	Adaptive Aerostructures for Revolutionary Civil Supersonic Technologies Development	Research	Texas A & M Engineering Experimen Station	t Feder	ral PI	\$2,525	100%	\$2,525
GF70004	Processing Studies on NiTi-based High Temperature Shape Memory Alloys	Research	National Aeronautics & Space Administration	Feder	ral PI	\$2,228	100%	\$2,228
GF70018	Field Responsive Properties of Adaptive Strain Glass	Research	US Army Research Laboratory	Feder	ral PI	\$8,323	100%	\$8,323
Young, M.	, PI; Reidy III, R., Co-PI; Materials Science & Engineering							
3P00006	Characterization of Superconducting Thin Film Materials	Research	Superconductor Technologies Inc.	Priva	te PI	\$2,171	75%	\$1,628
GP00017	Characterization of Pb-based Batteries	Research	RSR Technologies, Inc.	Priva	te PI	\$1,985	100%	\$1,985
GP20031	Characterization of a High Entropy Alloy Welding Process for Application to Forging Dies	Research	Forging Foundation	Priva	te PI	\$125	100%	\$125
	Totals for	Young,Marcus L	ynn					\$35,820

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	_	Recognition %	Recognition Amount
	Totals for	Materials Science &	Engineering					\$421,047
Mechani	ical & Energy Engineering							
Choi,Ta	e-Youl							
GP50000	Development of a kW-Level Nanocomposites-Based Membrane Heat Pump	Research	Korea Institute of Machinery & Materia (KIMM)	als Privat	e PI	\$4,114	100%	\$4,114
	Totals for	Choi, Tae-Youl						\$4,114
D'Souza	,Nandika Anne							
D'Souza,	N., Co-PI; Mechanical & Energy Engineering; Dixon, R., P.	I; Azad, R., Co-PI; C	Chen, F., Co-PI; Biological Sciences;	Azad, R., Ca	-PI; Ma	thematics; Boya	l, R., Co-PI; Tea	icher
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Feder	al Co-PI	\$16,137	8%	\$1,291
D'Souza,	N., PI; Mechanical & Energy Engineering; D'Souza, N., PI;	Materials Science &	& Engineering					
GF30027	Collaborative Research: Engineering Fully Biobased Foams for the Building Industry	Research	National Science Foundation	Feder	al PI	\$5,933	80%	\$4,747
	Totals for	D'Souza,Nandika A	nne					\$6,038
John,Ku	ıruvilla							
GF2682	Novel Experimental Techniques, Size Effect, and Damage Evolution for Heterogeneous Materials	Research	Air Force Research Laboratory	Feder	al PI	\$4,763	100%	\$4,763
GS80001	Corpus Christi Ozone Near Non-Attainment Area Air Quality Monitoring Activities	Research	City of Corpus Christi	State	PI	\$365	100%	\$365
	Totals for	John,Kuruvilla						\$5,129
Shi,Shel	don Qiang							
Shi, S., Pl	I; Zhang, H., Co-PI; Mechanical & Energy Engineering							
GF70023	Real time gas monitoring with wireless high temperature sensor for the pyrolysis process of biomass to improve the production efficiency	Research	U.S. Department of Agriculture	Feder	al PI	\$9,331	50%	\$4,666
GP6506	Development of Natural Fiber Composite Pipe Products	Research	Zhejiang Xinzhou Bamboo Composites	s Privat	e PI	\$19,833	100%	\$19,833
<i>7</i> 11 -	Totals for	Shi,Sheldon Qiang						\$24,499
Zhang,F	laiteng							
GF1729	GOALI: Collaborative Research: Energy Harvesting Nanorods- Enhanced MEMS Temperature-Insensitive Gas Sensor For Combustion Monitoring And Control	Research	National Science Foundation	Feder	al PI	\$6,755	100%	\$6,755

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GF40036	Self-Powered Wireless Through-Wall Data Communicat Nuclear Environments	tion for Research	Virginia Polytechnic Institute and State University	e Feder	ral PI	\$10,061	100%	\$10,061
GF40042	The Joint Development of Real-time Sensing and Activa Systems for the Control of Moveable Vehicle Body Surf the Cause of Mitigating Crosswind Effects on Vehicle Aerodynamic Performance		Peterbilt Motors Company	Feder	ral PI	\$2,470	100%	\$2,470
Zhang, H.	, Co-PI; Mechanical & Energy Engineering; Mukhe	erjee, S., PI; Mishra, R., Co-	PI; Voevodin, A., Co-PI; Materials Sc	cience & En	gineering	; Nasrazadani,	S., Co-PI; Yu, C	C., Co
GF40044	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	-	Northeastern University		ral Co-PI	\$1,396		\$199
Zhang, H.	, Co-PI; Mechanical & Energy Engineering; Nasra.	zadani, S., PI; Yu, C., Co-PI	; Engineering Technology; Mishra, R.	., Co-PI; M	ukherjee,	S., Co-PI; Voev	odin, A., Co-PI,	: Mat
GF40045	Engineered Materials and Materials Design of Engineere Materials (EMMDEM): Tactical Shelters	ed Research	Northeastern University	Feder	ral Co-PI	\$12,349	14.29%	\$1,765
Zhang, H.,	, Co-PI; Mechanical & Energy Engineering; Mukhe	erjee, S., PI; Dahotre, N., Co	o-PI; Voevodin, A., Co-PI; Materials S	Science & E	ingineerin	g; Nasrazadani	, S., Co-PI; Yu,	C., C
GF40070	Engineered Materials and Materials Design of Engineere Materials (EMMDEM); Tactical Shelters; NU Year 2	ed Research	Northeastern University	Feder	ral Co-PI	\$8,754	15%	\$1,313
Zhang, H.	, Co-PI; Mechanical & Energy Engineering; Nasra.	zadani, S., PI; Yu, C., Co-PI	; Engineering Technology; Dahotre, 1	V., Co-PI; M	<i>Aukherjee</i>	, S., Co-PI; Voe	evodin, A., Co-P	I; M
GF40071	Engineered Materials and Materials Design of Engineere Materials (EMMDEM); Tactical Shelters; NU Year 2	ed Research	Northeastern University	Feder	ral Co-PI	\$4,770	15%	\$716
Zhang, H.,	, Co-PI; Mechanical & Energy Engineering; Nasra.	zadani, S., PI; Yu, C., Co-PI	; Engineering Technology; Dahotre, l	V., <i>Co-PI; N</i>	1ukherjee	, S., Co-PI; Voe	evodin, A., Co-P	I; M
GF40072	Engineered Materials and Materials Design of Engineere Materials (EMMDEM); Tactical Shelters; NU Year 2	ed Research	Northeastern University	Feder	ral Co-PI	\$28,451	15%	\$4,268
Zhang, H.,	, Co-PI; Shi, S., PI; Mechanical & Energy Engineer	ring						
GF70023	Real time gas monitoring with wireless high temperature for the pyrolysis process of biomass to improve the prod- efficiency		U.S. Department of Agriculture	Feder	ral Co-PI	\$9,331	50%	\$4,666
	To	otals for Zhang,Haifeng						\$32,212
	To	otals for Mechanical & Ener	gy Engineering					\$71,991
	To	otals for College of Engineer	ing					\$608,005
College o	of Health & Public Service							
Audiolog	y & Speech - Language Pathology							
Schafer,	Erin Cheri							
GA00003	Autism Grant Program - Innovative Treatment Models	Research	Texas Higher Education Coordinating Board	State	PI	\$10,940	100%	\$10,940

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
		Totals for	Audiology & Speech	- Language Pathology					\$10,940
Behavior	· Analysis								
Ala'i-Ro	sales,Shahla S								
GP20038	ESATP UNT ABA Development and Training Colla	aboration	Public Service	Easter Seals	Priva	te PI	\$6,321	100%	\$6,321
		Totals for	Ala'i-Rosales,Shahla	S					\$6,321
Smith,Ri	ichard G								
GS00016	Behavior Analysis Resource Center - Competency B	ased Training	Public Service	Texas Department of Aging & Disability	ty State	PI	\$6,762	100%	\$6,762
GS00017	Behavior Analysis Resource Center - Denton State S Living Center	Support	Public Service	Texas Department of Aging & Disabili	ty State	PI	\$23,127	100%	\$23,127
GS00019	Behavior Analysis Resource Center - Positive Behav Management and Support Workshops	vior	Public Service	Texas Health and Human Services Commission	State	PI	\$1,188	100%	\$1,188
	Management and Support Workshops	Totals for	Smith,Richard G	Commission					\$31,077
Vaidya,N	Manish								
GS80003	Pediatric Radiation Oncology with Movie Induced S Effect PROMISE	edation	Research	University of Texas Southwestern Med	ical State	PI	\$3,881	100%	\$3,881
		Totals for	Vaidya,Manish						\$3,881
		Totals for	Behavior Analysis						\$41,279
Commun	tication & Professional Programs - Gener	al							
Thomas,	Cecilia Louise								
GF40055	IV-E University Training Program		Instruction	Texas Department of Family & Protects Services	ive Feder	ral PI	\$18,433	100%	\$18,433
		Totals for	Thomas,Cecilia Louis	se					\$18,433
		Totals for	Communication & Pr	rofessional Programs - General					\$18,433
Disability	y & Addiction Rehabilitation								
-	Jessica Marie	D oh =1.:11.							
<i>Brooks, J.</i> GF0618	, Co-PI; Catalano, D., PI; Disability & Addiction Long-Term Training: Rehabilitation Counseling	n Kenabilita	Public Service	U.S. Department of Education	Enda	ral Co-PI	\$14,337	50%	\$7,168
OL0019	Long-Term Training, Kenaomitanon Counseling	Totals for	Brooks, Jessica Marie	_	rede	ai CO-PI	\$14,337	30%	\$7,168 \$ 7,168
Carev C	handra Donnell	101415 101	Di UURS,GCSSICA WIAI IC						φ1,100
	f Country and Country at Administration III								72018: Page 22 of

Project ID	Title		Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Carey, C.,	, Co-PI; Disability & Addiction Rehabilitation; W	Vilson, A., F	PI; Ceballos, P., Co-F	I; Counseling & Higher Education					
GF10000	Expanding Cultural and Linguistically Appropriate Solutions Integrated Care and Behavioral Health Settings	ervices into	Public Service	Health Resources & Service Administra	ation Fede	ral Co-PI	\$4,233	25%	\$1,058
Carey, C.,	, Co-PI; Disability & Addiction Rehabilitation; W	Vilson, A., F	PI; Counseling & High	her Education					
GS00014	Cultural and Linguistic Awareness Support Services Counseling (UNT-CLASSIC)	in	Instruction	Texas Higher Education Coordinating Board	State	Co-PI	\$1,820	50%	\$910
		Totals for	Carey,Chandra Doni	nell					\$1,968
Catalan	o,Denise Ellen								
Catalano,	D., PI; Brooks, J., Co-PI; Disability & Addiction	n Rehabilita	ation						
GF0618	Long-Term Training: Rehabilitation Counseling		Public Service	U.S. Department of Education	Fede	ral PI	\$14,337	50%	\$7,168
		Totals for	Catalano,Denise Elle	n					\$7,168
Hollowa	y,Linda L								
GP6461	Hogg Foundation Recovery to Practice Training Prog	ram	Public Service	Hogg Foundation for Mental Health	Priva	nte PI	\$28,384	100%	\$28,384
GS00008	DARS CRP Credentialing Project		Public Service	Texas Workforce Commission	State	PI	\$9,325	100%	\$9,325
GS00009	DARS CRP Credentialing Project		Public Service	Texas Workforce Commission	State	PI	\$4,690	100%	\$4,690
		Totals for	Holloway,Linda L						\$42,399
Watts,Ju	ıstin Robert								
GP30007	University of North Texas R.E.A.L Choices Program		Public Service	National Collegiate Athletic Association	on Priva	ite PI	\$426	100%	\$426
		Totals for	Watts,Justin Robert						\$426
		Totals for	Disability & Addiction	n Rehabilitation					\$59,129
Emergen	ncy Managementt & Disaster Science								
Siebeneo	ck,Laura Kathryn								
GF30015	CRISP Type 2: Collaborative Research: Critical Tran Resilience and Recovery of Interdependent Social and Networks		Research	National Science Foundation	Fede	ral PI	\$16,837	100%	\$16,837
		Totals for	Siebeneck,Laura Kat	hryn					\$16,837
		Totals for	Emergency Managen	nentt & Disaster Science					\$16,837
Public A	dministration								
- wom A	WILLIAM WELLIE								

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Andrew, S	S., Co-PI; Public Administration; Namuduri, K., PI; Electric	al Engineering						
GF30005	EAGER: Networked Aerial Base Stations For Enabling Emergency Communications During Disaster Recovery	Research	National Science Foundation	Federa	d Co-PI	\$14,655	50%	\$7,327
	Totals for	Andrew,Simon						\$7,327
Dash,Ni	cole							
Dash, N.,	Co-PI; Webb, G., PI; Public Administration							
GF1693	An Exploratory Study of Disaster Preparedness among Native American Communities in the United States	Research	National Science Foundation	Federa	d Co-PI	\$5,210	50%	\$2,605
	Totals for	Dash,Nicole						\$2,605
Jang,He	ee Soun							
GP30008	A Study of a Cross-Sector Collaboration System for the Homeless: The Case of Continuum of Care (CoC) Homeless Networks	Research	The University of Utah	Private	e PI	\$940	100%	\$940
	Totals for	Jang,Hee Soun						\$940
Webb,G	ary R							
Webb, G.,	, PI; Dash, N., Co-PI; Public Administration							
GF1693	An Exploratory Study of Disaster Preparedness among Native American Communities in the United States	Research	National Science Foundation	Federa	ıl PI	\$5,210	50%	\$2,605
	Totals for	Webb,Gary R						\$2,605
	Totals for	Public Administration	n					\$13,477
	Totals for	College of Health & I	Public Service					\$160,096
College	of Information							
Informa	tion Science							
Chandle	er,Yvonne J							
	, Y., PI; Information Science; Halbert, M., OTHER; Univers	ity Library - General						
GF2694	Library Education for the US-Affiliated Pacific: A Project to Strengthen the Digital Future of the Pacific (LEAP II)	Instruction	Institute of Museum and Library Servi	ces Federa	al PI	\$15,960	75%	\$11,970
	Totals for	Chandler,Yvonne J						\$11,970
Chen,Jia	angping							
GF40013	Developing Library Cyberinfrastructure Stategy for Big Data and Reuse	Research	Virginia Polytechnic Institute and State University	e Federa	ıl PI	-\$196	100%	(\$196)
	Totals for	Chen, Jiangping						(\$196)
Hawam	deh,Suliman M							

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Hawamde	h, S., Co-PI; Information Science; Dantu, R., PI;	Computer	Science & Engineer	ring; Kim, D., Co-PI; Information	Technology &	Decision	Science		
GF1634	SFS-NEW: Advancing Learning and Leadership Thro Integrated Multidisciplinary Doctoral Program in Info Assurance		Instruction	National Science Foundation	Fede	ral Co-PI	\$6,738	25%	\$1,685
Hawamde	h, S., Co-PI; Information Science; Dantu, R., PI;	Computer	Science & Engineer	ring; Kim, D., Co-PI; Information	Technology &	Decision	Science		
GF1718	SFS-NEW: Advancing Learning and Leadership Thro Integrated Multidisciplinary Doctoral Program in Info Assurance		Instruction	National Science Foundation	Fede	ral Co-PI	\$678	25%	\$170
		Totals for	Hawamdeh,Suliman	n M					\$1,854
Smith,Da	aniella LaShaun								
Smith, D.,	PI; Information Science; Tyler-Wood, T., Co-PI;	Learning	Technologies						
GP20046	Digital Fabrication		Research	American Library Association	Priva	nte PI	\$2,251	50%	\$1,125
		Totals for	Smith,Daniella LaS	haun					\$1,125
		Totals for	Information Science	e					\$14,753
Learning	Technologies								
Christen	sen,Rhonda R								
Christense	en, R., Co-PI; Knezek, G., PI; Tyler-Wood, T., Co	-PI; Learn	ing Technologies						
GF1666	Going Green! Middle Schoolers Out to Save the Worl	d (MSOSW) Research	National Science Foundation	Fede	ral Co-PI	\$19,085	33%	\$6,298
Christense	en, R., Co-PI; Tyler-Wood, T., PI; Knezek, G., Co	-PI; Learn	ing Technologies						
GF1727	Strategies: Collaborative Research: American Innovat Age of Discovery: Teaching Science and Engineering printed Historical Reconstructions		Research	National Science Foundation	Fede	ral Co-PI	\$5,637	33%	\$1,860
Christense	en, R., Co-PI; Knezek, G., PI; Tyler-Wood, T., Co	-PI; Learn	ing Technologies						
GF70011	NASA STEM Research		Research	National Aeronautics & Space Administration	Fede	ral Co-PI	\$18,150	33%	\$5,990
Christense	en, R., Co-PI; Knezek, G., PI; Tyler-Wood, T., Co	-PI; Learn	ing Technologies						
GP6405	Research and Evaluation for Hawaii FIRST (Fostering and Relevance through Science and Technology)	g Inspiration	Research	University of Hawaii	Priva	ate Co-PI	\$2,104	33%	\$694
		Totals for	Christensen,Rhond	a R					\$14,842
Knezek,	Gerald								
Knezek, G	., PI; Christensen, R., Co-PI; Tyler-Wood, T., Co	-PI; Learn	ing Technologies						
GF1666	Going Green! Middle Schoolers Out to Save the Worl	d (MSOSW) Research	National Science Foundation	Fede	ral PI	\$19,085	34%	\$6,489
Knezek, G	., Co-PI; Tyler-Wood, T., PI; Christensen, R., Co	-PI; Learn	ing Technologies						
GF1727	Strategies: Collaborative Research: American Innovat Age of Discovery: Teaching Science and Engineering printed Historical Reconstructions		Research	National Science Foundation	Fede	ral Co-PI	\$5,637	33%	\$1,860

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Knezek, C	G., PI; Christensen, R., Co-PI; Tyler-Wood, T., Co-	·PI; Learn	ing Technologies						
GF70011	NASA STEM Research		Research	National Aeronautics & Space Administration	Feder	al PI	\$18,150	34%	\$6,171
Knezek, C	G., PI; Christensen, R., Co-PI; Tyler-Wood, T., Co-	PI; Learn	ing Technologies						
GP6405	Research and Evaluation for Hawaii FIRST (Fostering and Relevance through Science and Technology)	Inspiration	Research	University of Hawaii	Privat	te PI	\$2,104	34%	\$715
	1	Totals for	Knezek,Gerald						\$15,236
Tyler-W	Vood,Tandra L								
Tyler-Wo	od, T., Co-PI; Knezek, G., PI; Christensen, R., Co-	PI; Learn	ing Technologies						
GF1666	Going Green! Middle Schoolers Out to Save the World	l (MSOSW)) Research	National Science Foundation	Feder	al Co-PI	\$19,085	33%	\$6,298
Tyler-Wo	od, T., PI; Christensen, R., Co-PI; Knezek, G., Co-	PI; Learn	ing Technologies						
GF1727	Strategies: Collaborative Research: American Innovation Age of Discovery: Teaching Science and Engineering to printed Historical Reconstructions		Research	National Science Foundation	Feder	al PI	\$5,637	34%	\$1,916
Tyler-Wo	od, T., Co-PI; Knezek, G., PI; Christensen, R., Co-	PI; Learn	ing Technologies						
GF70011	NASA STEM Research		Research	National Aeronautics & Space Administration	Feder	al Co-PI	\$18,150	33%	\$5,990
Tyler-Wo	od, T., Co-PI; Learning Technologies; Smith, D., F	PI; Informa	ation Science						
GP20046	Digital Fabrication		Research	American Library Association	Privat	te Co-PI	\$2,251	50%	\$1,125
Tyler-Wo	od, T., Co-PI; Knezek, G., PI; Christensen, R., Co-	·PI; Learn	ing Technologies						
GP6405	Research and Evaluation for Hawaii FIRST (Fostering and Relevance through Science and Technology)			University of Hawaii	Priva	te Co-PI	\$2,104	33%	\$694
	1	Totals for	Tyler-Wood,Tandra	a L					\$16,024
	7	Totals for	Learning Technolog	gies					\$46,102
Linguist	ics								
Chelliah	,Shobhana L								
GF1613	Lamkang Lexical Database and Online Dictionary (LM	ſK)	Research	National Science Foundation	Feder	al PI	\$6,844	100%	\$6,844
GF30014	Dene/Athabaskan Language Conference and Workshop	p 2017	Research	National Science Foundation	Feder	al PI	\$112	100%	\$112
Chelliah,	S., PI; Linguistics; King, K., Co-PI; Meernik, J., C	Co-PI; Pol	itical Science						
GF30024	Political Instability and Language Endangerment		Research	National Science Foundation	Feder	al PI	\$312	50%	\$156
	1	Totals for	Chelliah,Shobhana	L					\$7,112
	1	Totals for	Linguistics						\$7,112
			College of Informat						\$67,966

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
College	of Liberal Arts & Social Sciences							
Economi	ics							
Carroll,	Michael Charles							
Carroll, M	., Co-PI; Economics; Nowicki, D., PI; Bomba, M., Co-F	PI; Marketing & Logis	tics; Nowicki, D., PI; Engineering Te	chnology				
GF40031	SUPPORT OF IMPLEMENTING THE FIXING AMERICA'S SURFACE TRANSPORTATION ACT AND THE BORDER TRADE ADVISORY COMMITTEE		Texas Department of Transportation	Feder	ral Co-PI	\$15,600	%	\$0
	Totals f	or Carroll,Michael C	Charles					\$0
	Totals f	or Economics						\$0
Geograp	hy							
Nagaoka	,Lisa A							
	L., PI; Pan, F., Co-PI; Wolverton, S., Co-PI; Geography	; Atkinson, S., Co-PI,	: Biological Sciences					
GF1711	Collaborative Research: Modeling Crop Failure Potential in L. Pueblo III Mesa Verde Villages	ate Research	National Science Foundation	Feder	ral PI	\$3,101	35%	\$1,085
Nagaoka,	L., Co-PI; Wolverton, S., PI; Geography; Johnson, J., C	o-PI; Biological Scier	nces					
GF30007	The Use of "Ancient" DNA for Interpreting Predation and Mammalian Population Dynamics	Research	National Science Foundation	Feder	ral Co-PI	\$1,167	7 20%	\$233
	Totals f	or Nagaoka,Lisa A						\$1,319
Oppong,	Joseph R							
Oppong, J	I., Co-PI; Geography; Ishiyama, J., PI; Political Science							
GF30019	NSF REU program on Conflict Management and Peace Science	ee Research	National Science Foundation	Feder	ral Co-PI	\$1,559	50%	\$780
	Totals f	or Oppong,Joseph R						\$780
Pan,Feif	ei							
Pan, F., C	Co-PI; Nagaoka, L., PI; Wolverton, S., Co-PI; Geography	; Atkinson, S., Co-PI,	: Biological Sciences					
GF1711	Collaborative Research: Modeling Crop Failure Potential in Le Pueblo III Mesa Verde Villages	ate Research	National Science Foundation	Feder	ral Co-PI	\$3,101	35%	\$1,085
	Totals f	or Pan,Feifei						\$1,085
Ponette,	Alexandra Gisela							
GF30000	CAREER: Intra-Urban Variability in Black Carbon Deposition Rates, Pathways, and Determinants	n: Research	National Science Foundation	Feder	ral PI	\$13,724	100%	\$13,724
	Totals f	or Ponette, Alexandra	a Gisela					\$13,724
Tiwari,C	Chetan							
Tiwari, C.	, Co-PI; Geography; Mikler, A., PI; Ramisetty-Mikler, S	., Co-PI; Computer So	cience & Engineering; O'Neill II, M.,	Co-PI; Institt	ute for Ap	plied Sciences		
GF00007	Minimizing Access Disparities in Bio-Emergency Response Planning	Research	National Institutes of Health	Feder	ral Co-PI	\$18,368	3 25%	\$4,592
	Totals f	or Tiwari,Chetan						\$4,592

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
William	s,Harry F L							
GF30040	RAPID: Collaborative Research: Tracking Hurricane Harvey's Storm Surge and Flood Sedimentation	Research	National Science Foundation	Feder	al PI	\$1,531	100%	\$1,531
	Totals for	Williams,Harry F L						\$1,531
Wolvert	on,Steven John							
Wolvertor	n, S., Co-PI; Nagaoka, L., PI; Pan, F., Co-PI; Geography; A	Atkinson, S., Co-PI; B	iological Sciences					
GF1711	Collaborative Research: Modeling Crop Failure Potential in Late Pueblo III Mesa Verde Villages	Research	National Science Foundation	Feder	al Co-PI	\$3,101	20%	\$620
Wolvertor	ı, S., PI; Nagaoka, L., Co-PI; Geography; Johnson, J., Co-	PI; Biological Science	?S					
GF30007	The Use of "Ancient" DNA for Interpreting Predation and Mammalian Population Dynamics	Research	National Science Foundation	Feder	al PI	\$1,167	40%	\$467
	Totals for	Wolverton,Steven Jo	hn					\$1,087
	Totals for	Geography						\$24,117
Philosop	hy & Religion Studies							
GF30033	IRES: Cross-Cutting Interdisciplinary Research and Integration of Ecology and Biocultural Conservation in the World's	Research	National Science Foundation	Feder	al Co-PI	-\$12	33%	(\$-
	Sounternmost Forests							
	Sounternmost Forests Totals for	Rozzi,Ricardo	G. V					
	Sounternmost Forests Totals for Totals for	Rozzi,Ricardo Philosophy & Religio	on Studies					
Political	Sounternmost Forests Totals for Totals for		on Studies					
	Sounternmost Forests Totals for Totals for		on Studies					
Political Hensel,I GF2707	Sounternmost Forests Totals for Totals for Science		on Studies U.S. Office of Naval Research	Feder	al PI	\$11,075	100%	(\$-
Hensel,I	Sounternmost Forests Totals for Totals for Science Paul Richard Identity Claims: Expanding the Issue Correlates of War (ICOW)	Philosophy & Religion	U.S. Office of Naval Research	Feder	al PI	\$11,075	100%	\$11,075
Hensel,I GF2707	Sounternmost Forests Totals for Totals for Science Paul Richard Identity Claims: Expanding the Issue Correlates of War (ICOW) Dataset	Philosophy & Religion	U.S. Office of Naval Research	Feder	ral PI	\$11,075	100%	(\$4 \$11,075
Hensel,I GF2707 Ishiyam	Sounternmost Forests Totals for Totals for Science Paul Richard Identity Claims: Expanding the Issue Correlates of War (ICOW) Dataset Totals for	Philosophy & Religion	U.S. Office of Naval Research	Feder	al PI	\$11,075	100%	(\$ 4 \$11,075
Hensel,I GF2707	Sounternmost Forests Totals for Totals for Science Paul Richard Identity Claims: Expanding the Issue Correlates of War (ICOW) Dataset Totals for a,John T.	Philosophy & Religion	U.S. Office of Naval Research		ral PI	\$11,075 \$1,559	100%	(\$4 \$11,075
Hensel, F GF2707 Ishiyama, Ishiyama,	Sounternmost Forests Totals for Totals for Science Paul Richard Identity Claims: Expanding the Issue Correlates of War (ICOW) Dataset Totals for a,John T. J., PI; Political Science; Oppong, J., Co-PI; Geography	Research Hensel,Paul Richard	U.S. Office of Naval Research					\$11,075 \$11,075
Hensel, F GF2707 Ishiyama, GF30019	Sounternmost Forests Totals for Totals for Science Paul Richard Identity Claims: Expanding the Issue Correlates of War (ICOW) Dataset Totals for a,John T. J., PI; Political Science; Oppong, J., Co-PI; Geography NSF REU program on Conflict Management and Peace Science Totals for	Research Hensel,Paul Richard Research	U.S. Office of Naval Research					\$11,075 \$11,075 \$11,075
Hensel, Hensel	Sounternmost Forests Totals for Totals for Science Paul Richard Identity Claims: Expanding the Issue Correlates of War (ICOW) Dataset Totals for a,John T. J., PI; Political Science; Oppong, J., Co-PI; Geography NSF REU program on Conflict Management and Peace Science Totals for	Research Hensel,Paul Richard Research Ishiyama,John T.	U.S. Office of Naval Research					\$11,07: \$11,07:
Hensel,I GF2707 Ishiyama, Ishiyama, GF30019 King,King,King, K.,	Sounternmost Forests Totals for Science Paul Richard Identity Claims: Expanding the Issue Correlates of War (ICOW) Dataset Totals for a,John T. J., PI; Political Science; Oppong, J., Co-PI; Geography NSF REU program on Conflict Management and Peace Science Totals for mi Lynn	Research Hensel,Paul Richard Research Ishiyama,John T.	U.S. Office of Naval Research	Feder			50%	\$11,075 \$11,075 \$780
Hensel, F GF2707 Ishiyama, GF30019 King, Ki	Sounternmost Forests Totals for Totals for Science Paul Richard Identity Claims: Expanding the Issue Correlates of War (ICOW) Dataset Totals for a,John T. J., PI; Political Science; Oppong, J., Co-PI; Geography NSF REU program on Conflict Management and Peace Science Totals for mi Lynn Co-PI; Meernik, J., Co-PI; Political Science; Chelliah, S., A.	Philosophy & Religion Research Hensel,Paul Richard Research Ishiyama,John T.	U.S. Office of Naval Research National Science Foundation	Feder	ral PI	\$1,559	50%	\$11,075 \$11,075 \$11,075

Project ID	Title		Category	Sponsor	Funding Source	PI / Co-PI	-	Recognition %	Recognition Amount
Meernik, .	J., Co-PI; King, K., Co-PI; Political Science; Che	elliah, S., P	I; Linguistics						
GF30024	Political Instability and Language Endangerment		Research	National Science Foundation	Feder	al Co-PI	\$312	25%	\$78
		Totals for	Meernik,James Dav	id					\$78
		Totals for	Political Science						\$12,011
Psycholo	ogy								
Blument	thal,Heidemarie								
GF00005	Modeling marijuana use willingness and problems as of social rejection and social anxiety among adolescent		Research	National Institutes of Health	Feder	al PI	\$2,235	100%	\$2,235
Blumenth	al, H., PI; Ruggero, C., Co-PI; Taylor, D., Co-PI	; Psycholog	зу						
GF00006	A Controlled Test of Interpersonal Rejection, Social A Alcohol Use among Female Adolescents	Anxiety, and	Research	National Institutes of Health	Feder	al PI	\$4,015	80%	\$3,212
		Totals for	Blumenthal, Heidem	arie					\$5,447
Hook,Jo	shua Nord								
GP6499	Acts of God: The Effect of Natural Disasters on God Representations via Meaning Making		Research	Wheaton College	Priva	te PI	\$2,563	100%	\$2,563
		Totals for	Hook,Joshua Nord						\$2,563
Kelly,Ki	imberly S								
Kelly, K.,	Co-PI; Taylor, D., PI; Ruggero, C., Co-PI; Psych	hology							
GF00003	Sleep and Vaccine Response in Nurses (SAV-RN)		Research	National Institutes of Health	Fede	al Co-PI	\$75,899	40%	\$30,360
Kelly, K.,	Co-PI; Taylor, D., PI; Ruggero, C., Co-PI; Psych	hology							
GF00004	Sleep and Vaccine Response in Nurses (SAV-RN)		Research	National Institutes of Health	Fede	al Co-PI	\$6,347	40%	\$2,539
		Totals for	Kelly,Kimberly S						\$32,899
Ruggero	o,Camilo								
	C., Co-PI; Taylor, D., PI; Kelly, K., Co-PI; Psych	hology							
GF00003	Sleep and Vaccine Response in Nurses (SAV-RN)		Research	National Institutes of Health	Fede	al Co-PI	\$75,899	20%	\$15,180
Ruggero,	C., Co-PI; Taylor, D., PI; Kelly, K., Co-PI; Psych	hology							
GF00004	Sleep and Vaccine Response in Nurses (SAV-RN)		Research	National Institutes of Health	Fede	al Co-PI	\$6,347	20%	\$1,269
Ruggero,	C., Co-PI; Blumenthal, H., PI; Taylor, D., Co-PI	; Psycholog	gy						
GF00006	A Controlled Test of Interpersonal Rejection, Social A Alcohol Use among Female Adolescents	Anxiety, and	Research	National Institutes of Health	Feder	al Co-PI	\$4,015	5%	\$201
		Totals for	Ruggero,Camilo						\$16,650
Taylor,I	Daniel								

Project ID	Title		Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Taylor, D	., PI; Kelly, K., Co-PI; Ruggero, C., Co-PI; Psyc	hology							
GF00003	Sleep and Vaccine Response in Nurses (SAV-RN)		Research	National Institutes of Health	Feder	al PI	\$75,899	40%	\$30,360
Taylor, D	., PI; Kelly, K., Co-PI; Ruggero, C., Co-PI; Psyc	hology							
GF00004	Sleep and Vaccine Response in Nurses (SAV-RN)		Research	National Institutes of Health	Feder	al PI	\$6,347	40%	\$2,539
Taylor, D	., Co-PI; Blumenthal, H., PI; Ruggero, C., Co-PI	; Psycholog	зу						
GF00006	A Controlled Test of Interpersonal Rejection, Social Alcohol Use among Female Adolescents	Anxiety, and	Research	National Institutes of Health	Feder	al Co-PI	\$4,015	15%	\$602
GF4287	CAP-Treatment of Comorbid Sleep Disorders and PT	TSD .	Research	University of Texas Health Science Cer at San Antonio	nter Feder	al PI	\$7,631	100%	\$7,631
GF70026	Web-Based Provider Training for Cognitive Behavior of Insomnia (CBTi)	ral Therapy	Research	U.S. Department of Defense- CDMRP	Feder	al PI	\$82,717	100%	\$82,717
		Totals for	Taylor,Daniel						\$123,848
		Totals for	Psychology						\$181,407
Technico	al Communication								
Montler	,Timothy Robert								
GF70001	Saanich (str-saa) Texts and Grammar		Research	National Endowment for the Humanitie	s Feder	al PI	\$4,050	100%	\$4,050
		Totals for	Montler, Timothy	Robert					\$4,050
		Totals for	Technical Commu						\$4,050
		Totals for	College of Liberal	Arts & Social Sciences					\$221,581
_	of Merchandising, Hospitality & Tourism Indising & Digital Retailing								
Xu,Buga	ao								
GP20013	On-Loom Fabric Defect Inspection Using Contact Im	age Sensors	Research	Wal-mart Foundation, Inc.	Priva	te PI	\$3,306	100%	\$3,306
GP20032	Dual-beard Fibrography for Cotton Length Distribution Measurement	on	Research	Cotton Incorporated	Priva	te PI	-\$59	100%	(\$59)
GP20047	Dual-beard Fibrography for Cotton Length Distribution	on	Research	Cotton Incorporated	Priva	te PI	\$1,982	100%	\$1,982
		Totals for	Xu,Bugao						\$5,229
Office	of Grants and Contracts Administration Univ	ramait C N	Va.,4h Ta.,.aa				Evnan	dituras March EV	72018: Page 30 of 4

Project ID	Title		Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
	Total	ls for	Merchandising & Di	gital Retailing					\$5,229
	Total	ls for	College of Merchand	ising, Hospitality & Tourism					\$5,229
U	of Science								
Advance	d Environmental Research								
Kennedy	y,James H								
GP40009	Surveillance of Mosquitoes and Arboviruses Including Wes Virus in the City of Denton during the 2017 Mosquito Seas		Research	City of Denton	Priva	ite PI	\$210	100%	\$210
	Total	ls for	Kennedy, James H						\$210
	Total	ls for	Advanced Environme	ental Research					\$210
Biologic	al Sciences								
Atkinson	n,Samuel F								
G70933	Aquatic Macrophyte Restoration Project, Lake Austin and Take, Texas	Town	Research	City of Austin	Priva	ite PI	\$30,093	3 100%	\$30,093
Atkinson,	S., Co-PI; Biological Sciences; Nagaoka, L., PI; Pan,	F., Co	-PI; Wolverton, S., C	Co-PI; Geography					
GF1711	Collaborative Research: Modeling Crop Failure Potential in Pueblo III Mesa Verde Villages	n Late	Research	National Science Foundation	Fede	ral Co-PI	\$3,101	10%	\$310
GP40007	Ecosystem Management of Big Spring, Dallas, Texas		Research	City of Dallas	Priva	ite PI	\$18,900	100%	\$18,900
	Total	ls for	Atkinson,Samuel F						\$49,303
Ayre,Br	ian G								
GF1748	Unraveling the Link Between Carbohydrate Transport and Phosphate Use: Can We Improve Carbon Partitioning and F Nutrient Use?	Reduce	Research	National Science Foundation	Fede	ral PI	\$9,023	3 100%	\$9,023
Ayre, B.,	PI; McGarry, R., Co-PI; Biological Sciences								
GP20023	Redesigning the cotton plant's architecture to improve yield quality	d and	Research	Cotton Incorporated	Priva	ite PI	\$540	50%	\$270
Ayre, B.,	PI; McGarry, R., Co-PI; Biological Sciences								
GP20049	Redesigning the cotton plant's architecture to improve yield quality	d and	Research	Cotton Incorporated	Priva	ite PI	\$2,177	50%	\$1,088
GP6458	Development of Virus-Induced Flowering to Benefit Breed: Between Domesticated and Photoperiodic Sorghum	ing	Research	United Sorghum Checkoff	Priva	ite PI	\$8,513	3 100%	\$8,513
	Total	ls for	Ayre,Brian G						\$18,894

Project ID	Title	Category	Sponsor	_	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Azad,Ra	ajeev Kumar							
Azad, R.,	Co-PI; Padilla, P., PI; Biological Sciences; Azad, R., Co-PI;	Mathematics						
GF00001	Molecular Consequences of Glucose Diet and Altered Ceramide Species Impacting Oxygen Deprivation Responses	Research	National Institutes of Health	Feder	al Co-PI	\$1,725	24%	\$414
Azad, R.,	Co-PI; Mittler, R., PI; Shulaev, V., Co-PI; Biological Science	es; Azad, R., Co-	PI; Mathematics					
GF1681	Ultrafast Omics Reveals Key Players in the Response of Plants to Abiotic Stress	Research	National Science Foundation	Feder	al Co-PI	\$9,246	17.4%	\$1,609
Azad, R.,	Co-PI; Dixon, R., PI; Chen, F., Co-PI; Biological Sciences;	Azad, R., Co-PI;	Mathematics; Boyd, R., Co-PI; Teacher	Education	& Admini	stration; D'Sou	za, N., Co-PI; N	<i>lateri</i>
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Feder	al Co-PI	\$16,137	6%	\$968
Azad, R.,	Co-PI; Mittler, R., PI; Biological Sciences; Azad, R., Co-PI;	Mathematics						
GF30010	NSF/MCB-BSF: Integrating ROS, redox and cell metabolism across plant and animal cells	Research	National Science Foundation	Feder	al Co-PI	\$9,608	12%	\$1,153
	Totals for	Azad,Rajeev Kun	nar					\$4,144
Burggre	en,Warren W							
Burggren	, W., PI; Padilla, P., Co-PI; Biological Sciences							
GF1736	Epigenetic Inheritance of Physiological Phenotypes: Occurrence, Mechanism and Inter- and Intra-Individual Variation	Research	National Science Foundation	Feder	al PI	\$4,184	60%	\$2,510
Burggren	, W., Co-PI; Roberts, A., PI; Crossley II, D., Co-PI; Biologic	al Sciences						
GP6453	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medica	ine Priva	te Co-PI	\$23,681	33%	\$7,815
Burggren	, W., PI; Crossley II, D., Co-PI; Roberts, A., Co-PI; Biologic	al Sciences						
GP6455	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medic	ine Priva	te PI	\$7,645	34%	\$2,599
	Totals for	Burggren,Warren	n W					\$12,924
Chapma	an,Kent D							
GF10502	Engineering Lipid Droplets for Increasing Oil Content and Abiotic Stress Tolerance of Plants	Research	Agriculture Research Service	Feder	al PI	\$4,323	100%	\$4,323
GF30020	Molecular Targets and Actions of Ethanolamide-Conjugated Oxylipins in Arabidopsis Thaliana	Research	National Science Foundation	Feder	al PI	\$15,737	100%	\$15,737
GF70010	Elucidating the Cellular Machinery for Lipid Storage in Plants	Research	U.S. Department of Energy	Feder	al PI	\$8,403	100%	\$8,403
GP00015	Engineering Seed Value in Cotton - Strategies to Modify Seed Protein Reserves in Cotton	Research	Cotton Incorporated	Priva	te PI	-\$23	100%	(\$23)

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
GP20045	Engineering Seed Value in Cotton - Strategies to Modify Seed Protein	Research	Cotton Incorporated	Priva	te PI	\$4,638	100%	\$4,638
	Totals for	Chapman,Kent D						\$33,078
Chen,Fa	ng	•						
Chen, F.,	Co-PI; Dixon, R., PI; Azad, R., Co-PI; Biological Sciences,	: Azad, R., Co-PI; Me	athematics; Boyd, R., Co-PI; Teacher	Education	& Admini	stration; D'Sou	za, N., Co-PI; M	1 ateri
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Feder	al Co-PI	\$16,137	25%	\$4,034
Chen, F.,	Co-PI; Dixon, R., PI; Biological Sciences							
GF40068	Center for Bioenergy Innovation:Lignin in Planta Design and Diversity	Research	UT-Battelle, LLC	Feder	al Co-PI	\$26,841	50%	\$13,421
Chen, F.,	Co-PI; Dixon, R., PI; Biological Sciences							
GF4183	Bioenergy Sciences Center	Research	UT-Battelle, LLC	Feder	al Co-PI	\$7,997	50%	\$3,999
	Totals for	Chen,Fang						\$21,454
Crossley	II,Dane Alan							
Crossley I	II, D., Co-PI; Roberts, A., PI; Burggren, W., Co-PI; Biologi	ical Sciences						
GP6453	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medic	ine Priva	te Co-PI	\$23,681	33%	\$7,815
Crossley I	II, D., Co-PI; Burggren, W., PI; Roberts, A., Co-PI; Biologi	cal Sciences						
GP6455	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medic	ine Priva	te Co-PI	\$7,645	33%	\$2,523
	Totals for	Crossley II,Dane Al	an					\$10,338
Dickstei	n,Rebecca							
GF40073	Research-PGR: Functional genomics of beneficial legume- microbe interactions	Research	Samuel Roberts Noble Foundation, Inc.	. Feder	ral PI	\$371	100%	\$371
GF4131	GEPR: Genetic and Cellular Dissection of Mutualistic Plant- Cicrobe Symbioses in Medicago Truncatula	Research	Samuel Roberts Noble Foundation, Inc.	. Feder	al PI	\$3,052	100%	\$3,052
GF4174	GEPR: Genetic and Cellular Dissection of Mutualistic Plant- Cicrobe Symbioses in Medicago Truncatula	Research	Samuel Roberts Noble Foundation, Inc.	. Feder	al PI	-\$91	100%	(\$91)
	Totals for	Dickstein,Rebecca						\$3,332
Dixon,R	ichard Arthur							
Dixon, R.,	PI; Azad, R., Co-PI; Chen, F., Co-PI; Biological Sciences,	: Azad, R., Co-PI; Me	athematics; Boyd, R., Co-PI; Teacher	Education	& Admini	stration; D'Sou	za, N., Co-PI; M	<i>lateri</i>
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Feder	al PI	\$16,137	45%	\$7,262

Project ID	Title	Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Dixon, R.,	PI; Chen, F., Co-PI; Biological Sciences							
GF40068	Center for Bioenergy Innovation:Lignin in Planta Design and Diversity	Research	UT-Battelle, LLC	Federa	ıl PI	\$26,841	50%	\$13,421
Dixon, R.,	PI; Chen, F., Co-PI; Biological Sciences							
GF4183	Bioenergy Sciences Center	Research	UT-Battelle, LLC	Federa	ıl PI	\$7,997	50%	\$3,999
GF4288	Metabolomics: Advancing the Scientific Promise to Better Understand Plant Specialized Metabolism for a Low Carbon Society	Research	University of Missouri-Columbia	Federa	ıl PI	-\$115	100%	(\$115)
GF4293	Botanicals Dietary Supplement Research Center- Dietary Polyphenols in the Preservation and Promotion of Cognitive Wellness and Psychological Resiliency	Research	Mount Sinai School of Medicine	Federa	ıl PI	\$22,901	100%	\$22,901
GP6331	Molecular Approaches to Improved Protein Utilization in Alfalfa	Research	Forage Genetics International	Private	e PI	\$7,786	100%	\$7,786
GP6433	Condensed Tannin Expression in Row Crops	Research	Grasslanz Technology Limited (GTL)) Private	e PI	\$10,981	100%	\$10,981
	Totals for	Dixon,Richard Art	thur					\$66,234
Hughes,	Lee E							
Hughes, I	L., PI; Padilla, P., Co-PI; Biological Sciences							
GF1673	Fostering Outstanding Cohorts in Undergraduate Science II	Instruction	National Science Foundation	Federa	l PI	\$67	66.67%	\$44
	Totals for	Hughes,Lee E						\$44
	Jaime Enrique							
	I., Co-PI; Kennedy, J., PI; Biological Sciences; Jimenez, J.,		• •	· ·				
GF30033	IRES: Cross-Cutting Interdisciplinary Research and Integration of Ecology and Biocultural Conservation in the World's Sounternmost Forests	Research	National Science Foundation	Federa	l Co-PI	-\$12	27.2%	(\$3)
	Totals for	Jimenez,Jaime En	rique					(\$3)
Johnson	"Jeff A.							
Johnson,	J., Co-PI; Biological Sciences; Wolverton, S., PI; Nagaoka,	L., Co-PI; Geogra	phy					
GF30007	The Use of "Ancient" DNA for Interpreting Predation and Mammalian Population Dynamics	Research	National Science Foundation	Federa	l Co-PI	\$1,167	40%	\$467
	Totals for	Johnson,Jeff A.						\$467
Kennedy	v.James H							

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Kennedy,	J., PI; Jimenez, J., Co-PI; Biological Sciences; Jimenez, J.,	Co-PI; Mathematic	es; Rozzi, R., Co-PI; Philosophy & Re	eligion Studie	S			
GF30033	IRES: Cross-Cutting Interdisciplinary Research and Integration of Ecology and Biocultural Conservation in the World's Sounternmost Forests	Research	National Science Foundation	Feder	ral PI	-\$12	33%	(\$4)
GF40024	Aquatic herpetofaunal and macroinvertebrate inventory of Camp Maxey in North-East Texas	Research	Texas Adjutant Generals Department	Feder	ral PI	\$163	100%	\$163
	Totals for	Kennedy,James H						\$159
Longo,A	ntonella							
Longo, A.,	Co-PI; Wang, X., PI; Biological Sciences							
GF2695	UGT Engineering for Detoxifying Anticancer Drug SN-38	Research	National Institutes of Health	Feder	ral Co-PI	\$5,479	20%	\$1,096
	Totals for	Longo,Antonella						\$1,096
Lund,Ar	nie Kathleen							
Lund, A.,	PI; Mcfarlin, B., Co-PI; Biological Sciences; Mcfarlin, B., C	Co-PI; Kinesiology,	Health Promotion, & Recreation					
GF00008	The Renin-Angiotensin System in Air Pollution-Mediated Exacerbation of Obesity	Research	National Institutes of Health	Feder	ral PI	\$8,247	80%	\$6,598
	Totals for	Lund,Amie Kathle	en					\$6,598
Mcfarlin	,Brian Keith							
Mcfarlin,	B., Co-PI; Lund, A., PI; Biological Sciences; Mcfarlin, B., C	Co-PI; Kinesiology,	Health Promotion, & Recreation					
GF00008	The Renin-Angiotensin System in Air Pollution-Mediated Exacerbation of Obesity	Research	National Institutes of Health	Feder	ral Co-PI	\$8,247	2%	\$165
Mcfarlin,	B., PI; Biological Sciences; Mcfarlin, B., PI; Kinesiology, F.	Health Promotion, &	& Recreation					
GP00002	The Effect of 30 Days of Megasporebiotic Supplementation on Post-Prandial Responses to a High-Fat Meal	Research	Physicians Exclusive, LLC	Priva	te PI	\$948	10%	\$95
Mcfarlin,	B., PI; Vingren, J., Co-PI; Biological Sciences; Mcfarlin, B.	., PI; Bowman, E.,	Co-PI; Vingren, J., Co-PI; Kinesiolo;	gy, Health Pr	omotion,	& Recreation		
GP00022	Is Recovery from an Intensified Exercise Protocol Accelerated by Consumption of an IminoSugar Supplement?		Gateway Health Alliances, Inc.	Priva		\$4,046	5%	\$202
Mcfarlin,	B., PI; Vingren, J., Co-PI; Biological Sciences; Mcfarlin, B.	., PI; Bowman, E.,	Co-PI; Olson, R., Co-PI; Vingren, J.,	Co-PI; Kine	siology, I	Health Promotic	on, & Recreation	ı
GP00026	Does 90-days of Megasporebiotic supplementation reduce on post prandial responses to a high-fat meal?		Physicians Exclusive, LLC	Priva		\$103		\$7
Mcfarlin	B., PI; Vingren, J., Co-PI; Biological Sciences; Mcfarlin, B.	PI: Rowman E	Ca-PI: Vinoren I Ca-PI: Kinesiolas	ov Health Pr	comotion	& Recreation		
GP00027	Determining the Effect of 12-weeks of Oral Capsanthin Supplementation on Eye/Macular Health & Function	Research	Unibar Corporation	Priva		\$763	7%	\$53
Mcfarlin	B., PI; Biological Sciences; Mcfarlin, B., PI; Kinesiology, F.	Health Promotion &	& Recreation					
GP20026	Using DrinkMapleTM Water to Facilitate Rehydration Following Exercise in a Hot, Humid Environment		Drink Maple Inc.	Priva	te PI	\$690	10%	\$69

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Mcfarlin,	B., PI; Vingren, J., Co-PI; Biological Sciences; Mcfarlin, B.,	, PI; Vingren, J., (Co-PI; Kinesiology, Health Promoti	ion, & Recreatio	on			
GP20027	Is Recovery from an Intensified Exercise Protocol Accelerated by Consumption of a Boswellia-Curcumin Supplement?	Research	Unibar Corporation	Priva	te PI	-\$1,287	6%	(\$77)
Mcfarlin,	B., PI; Biological Sciences; Mcfarlin, B., PI; Kinesiology, H	ealth Promotion,	& Recreation					
GP20028	Adaptogenic Health Impact of Longvida® and Pomella® in Healthy Subjects: Potential Synergies of Longvida® and Pomella®	Research	Verdure Sciences	Priva	te PI	\$110	10%	\$11
	Totals for	Mcfarlin,Brian Ko	eith					\$525
McGarr	y,Roisin Carrie							
McGarry,	R., Co-PI; Ayre, B., PI; Biological Sciences							
GP20023	Redesigning the cotton plant's architecture to improve yield and quality	Research	Cotton Incorporated	Priva	te Co-PI	\$540	50%	\$270
McGarry,	R., Co-PI; Ayre, B., PI; Biological Sciences							
GP20049	Redesigning the cotton plant's architecture to improve yield and quality	Research	Cotton Incorporated	Priva	te Co-PI	\$2,177	50%	\$1,088
	Totals for	McGarry,Roisin (Carrie					\$1,358
Mittler,	Ron							
Mittler, R	., PI; Azad, R., Co-PI; Shulaev, V., Co-PI; Biological Science	es; Azad, R., Co-F	PI; Mathematics					
GF1681	Ultrafast Omics Reveals Key Players in the Response of Plants to Abiotic Stress	Research	National Science Foundation	Feder	al PI	\$9,246	42%	\$3,883
Mittler, R	., Co-PI; Padilla, P., PI; Biological Sciences							
GF30004	Regulation of Mitochondrial Functions by Iron and Ceramides in C. elegans	Research	National Science Foundation	Feder	al Co-PI	\$12,580	40%	\$5,032
Mittler, R	., PI; Azad, R., Co-PI; Biological Sciences; Azad, R., Co-PI;	Mathematics						
GF30010	NSF/MCB-BSF: Integrating ROS, redox and cell metabolism across plant and animal cells	Research	National Science Foundation	Feder	al PI	\$9,608	80%	\$7,687
	Totals for	Mittler,Ron						\$16,602
Padilla,l	Pamela A							
Padilla, F	P., PI; Azad, R., Co-PI; Biological Sciences; Azad, R., Co-PI;	Mathematics						
GF00001	Molecular Consequences of Glucose Diet and Altered Ceramide Species Impacting Oxygen Deprivation Responses	Research	National Institutes of Health	Feder	al PI	\$1,725	60%	\$1,035
Padilla, F	P., Co-PI; Hughes, L., PI; Biological Sciences							
GF1673	Fostering Outstanding Cohorts in Undergraduate Science II	Instruction	National Science Foundation	Feder	al Co-PI	\$67	33.33%	\$22
Padilla. F	P., Co-PI; Burggren, W., PI; Biological Sciences							
GF1736	Epigenetic Inheritance of Physiological Phenotypes: Occurrence, Mechanism and Inter- and Intra-Individual Variation	Research	National Science Foundation	Feder	al Co-PI	\$4,184	40%	\$1,674

Project ID	Title	Category	Sponsor		PI / Co-PI	-	Recognition %	Recognition Amount
Padilla, P	P., PI; Mittler, R., Co-PI; Biological Sciences							
GF30004	Regulation of Mitochondrial Functions by Iron and Ceramides in C. elegans	Research	National Science Foundation	Federa	al PI	\$12,580	60%	\$7,548
	Totals for	Padilla,Pamela A						\$10,279
Roberts,	Aaron Patrick							
Roberts, A	A., PI; Burggren, W., Co-PI; Crossley II, D., Co-PI; Biologic	cal Sciences						
GP6453	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medic	ine Privat	e PI	\$23,681	34%	\$8,051
Roberts, A	A., Co-PI; Burggren, W., PI; Crossley II, D., Co-PI; Biologic	cal Sciences						
GP6455	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medic	ine Privat	e Co-PI	\$7,645	33%	\$2,523
GP6504	Abt Post Doc Fellowship	Research	ABT Associates, Inc	Privat	e PI	\$2,580	100%	\$2,580
	Totals for	Roberts, Aaron Patr	rick					\$13,154
Shah,Jyo	oti							
GF10501	Developing Resistance to Fusarium Head Blight in Wheat	Research	U.S. Department of Agriculture	Federa	al PI	\$1,427	100%	\$1,427
	Totals for	Shah,Jyoti						\$1,427
Shulaev,	Vladimir							
Shulaev, V	V., Co-PI; Mittler, R., PI; Azad, R., Co-PI; Biological Science	es; Azad, R., Co-PI	; Mathematics					
GF1681	Ultrafast Omics Reveals Key Players in the Response of Plants to Abiotic Stress	Research	National Science Foundation	Federa	al Co-PI	\$9,246	29%	\$2,681
	Totals for	Shulaev,Vladimir						\$2,681
Thomps	on,Ruthanne							
Thompson	a, R., PI; Biological Sciences; Harrell, P., Co-PI; Teacher E	ducation & Adminis	stration					
GP6415	TI Foundation Grant III for Teach North Texas	Instruction	Texas Instruments Foundation	Privat	e PI	\$200	50%	\$100
GP7624	The Dallas Environmental Education Initiative	Instruction	City of Dallas	Privat	e PI	\$33,586	100%	\$33,586
	Totals for	Thompson,Ruthann	ne					\$33,686
Vingren	Jakob Langberg							
Vingren, J	I., Co-PI; Mcfarlin, B., PI; Biological Sciences; Mcfarlin, B.	, PI; Bowman, E., C	Co-PI; Vingren, J., Co-PI; Kinesiology	, Health Pro	omotion,	& Recreation		
GP00022	Is Recovery from an Intensified Exercise Protocol Accelerated by Consumption of an IminoSugar Supplement?	Research	Gateway Health Alliances, Inc.	Privat	e Co-PI	\$4,046	4%	\$162
Vingren, J	I., Co-PI; Mcfarlin, B., PI; Biological Sciences; Mcfarlin, B.	, PI; Bowman, E., C	Co-PI; Olson, R., Co-PI; Vingren, J., C	Co-PI; Kines	siology, I	Health Promotic	on, & Recreation	ı
GP00026	Does 90-days of Megasporebiotic supplementation reduce on post prandial responses to a high-fat meal?		Physicians Exclusive, LLC		e Co-PI	\$103		\$2
	f Grants and Contracts Administration University of N						ditures March FY	

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Vingren, J	., Co-PI; Mcfarlin, B., PI; Biological Sciences; Mcfarlin, B.	, PI; Bowman, E., C	Co-PI; Vingren, J., Co-PI; Kinesiolog	gy, Health Pr	omotion,	& Recreation		
GP00027	Determining the Effect of 12-weeks of Oral Capsanthin Supplementation on Eye/Macular Health & Function	Research	Unibar Corporation	Priva	te Co-PI	\$763	2%	\$15
Vingren, J	., PI; Biological Sciences; Vingren, J., PI; Kinesiology, Hed	alth Promotion, & R	ecreation					
GP20011	Muscle Protein Synthesis and mTOR Signaling When Ethanol Ingestion Follows Heavy Resistance Exercise	Research	National Strength and Conditioning Association	Priva	te PI	\$2,684	10%	\$268
Vingren, J	., Co-PI; Mcfarlin, B., PI; Biological Sciences; Mcfarlin, B.	, PI; Vingren, J., Co	o-PI; Kinesiology, Health Promotion	ı, & Recreatio	on			
GP20027	Is Recovery from an Intensified Exercise Protocol Accelerated by Consumption of a Boswellia-Curcumin Supplement?	Research	Unibar Corporation	Priva	te Co-PI	-\$1,287	4%	(\$51)
	Totals for	Vingren, Jakob Lan	gberg					\$396
Wang,Xi								
_	PI; Longo, A., Co-PI; Biological Sciences							
GF2695	UGT Engineering for Detoxifying Anticancer Drug SN-38	Research	National Institutes of Health	Feder	al PI	\$5,479	80%	\$4,383
	Totals for	Wang,Xiaoqiang						\$4,383
Wright, <i>A</i>	Amanda Joy							
GF1691	CAREER: Genetic Approach to Identifying Proteins Necessary for Division Plane Orientation During Plant Development	Research	National Science Foundation	Feder	al PI	\$11,110	100%	\$11,110
	Totals for	Wright,Amanda Jo	y					\$11,110
	Totals for	Biological Sciences						\$323,664
Chemistr	У							
Bagus,Pa	aul S							
GF2706	Molecular Mechanisms of Interfacial Reactivity in Near Surface and Extreme Geochemical Environments - Core Level Spectroscoples	Research	Pacific Northwest National Laborator	ry Feder	al PI	\$636	100%	\$636
	Totals for	Bagus,Paul S						\$636
Buongio	rno Nardelli,Marco							
Buongiorn	no Nardelli, M., PI; Chemistry; Buongiorno Nardelli, M., PI	; Physics						
GF4193	Topological Decompositions and Spectral Sampling Algorithms for Element Substitution in Critical Technologies	Research	Duke University	Feder	al PI	\$3,226	20%	\$645
Buongiorn	no Nardelli, M., PI; Chemistry; Buongiorno Nardelli, M., PI	; Physics						
GF4225	Reciprocating Materials Design with the AFLOWLIB.org Repository	Research	Duke University	Feder	al PI	\$10,295	20%	\$2,059
	Totals for	Buongiorno Nardell	li,Marco					\$2,704
Chyan,O	Dliver M R							

Project ID	Title	Category	Sponsor	Funding PI Source Co	/ Expended	Recognition d %	Recognition Amount
GP00023	Protection of Aluminum Oxide and Cobalt Microstructures in Ammonium Fluoride Solution	Research	JSR Micro, Inc.	Private	PI \$17,1	69 100%	\$17,169
	Totals for	Chyan,Oliver M R					\$17,169
Cisneros	s,Gerardo Andres						
GF00002	Theory and Simulation of DNA Repair Enzymes; Mechanism, Structure and Function	Research	National Institutes of Health	Federal	PI \$14,6	55 100%	\$14,655
	Totals for	Cisneros,Gerardo A	ndres				\$14,655
Cundari	,Thomas Richard						
G73184	Modeling of Catalytic Processes for More Efficient Utilization of Hydrocarbon Resources	Research	U.S. Department of Energy	Federal	PI \$9,2	33 100%	\$9,233
GF1740	Earth-abundant Metal Catalysts for the Functionalization of Strong Carbon-Hydrogen Bonds	Research	National Science Foundation	Federal	PI \$7,3	48 100%	\$7,348
GP00013	Structure-property Relationships of Catalysts	Research	Exxon Mobil	Private	PI \$10,3	55 100%	\$10,355
GP20020	Activation of Light Alkanes by Earth-Abundant Metal-Oxo Catalysts	Research	American Chemical Society	Private	PI \$7,5	90 100%	\$7,590
	Totals for	Cundari,Thomas Ric	chard				\$34,526
D'souza							
<i>D'souza</i> , 1 GF1692	F., PI; Chemistry; D'souza, F., PI; Materials Science & Eng Light Harvesting Nanocarbon-Sensitizer Supramolecules	Research	National Science Foundation	Federal	PI \$1,7	82 80%	\$1,426
	F., Co-PI; Wang, H., PI; Chemistry; D'souza, F., Co-PI; Ma				. ,.		. , -
GF70013	Extended Porphyrins: Functionalization and Applications in DSSO	· ·	U.S. Department of Energy	Federal C	Co-PI \$13,1	51 32%	\$4,208
	Totals for	D'souza,Francis					\$5,634
Kelber,J	Jeffry A						
GF1732	Collaborative Research: Spintronics Without Spin Injection	Research	National Science Foundation	Federal	PI -\$3	77 100%	(\$377)
GF2686	Doped Boron Carbide Polymers: Fundamental Studies of Novel Class Materials for Enhanced Radiation Detection	Research	Defense Threat Reduction Agency	Federal	PI \$2,2	59 100%	\$2,259

Project ID	Title	Category	Sponsor	Funding Source		Expended R This Period	Recognition %	Recognition Amount
GF4243	Center for Spintronic Materials, Interfaces and Novel Architectures (C-SPIN)	Research	University of Minnesota	Federal	l PI	-\$2,252	100%	(\$2,252)
	Totals for	Kelber,Jeffry A						(\$369)
Marpu,S	reekar Babu							
Marpu, S.,	PI; Omary, M., Co-PI; Chemistry							
GF40032	Advanced Gas Sensing Technology for Space Suits	Research	Intelligent Optical Systems, Inc.	Federal	l PI	\$1,209	50%	\$605
	Totals for	Marpu,Sreekar Bal	bu					\$605
Omary,N	Mohammad A							
GF1704	Macromolecular, Supramolecular and/or Nanomolecular Photophysics and Photochemistry of d10 and d8 Complexes	Research	National Science Foundation	Federal	l PI	\$131	100%	\$131
Omary, M	., Co-PI; Marpu, S., PI; Chemistry							
GF40032	Advanced Gas Sensing Technology for Space Suits	Research	Intelligent Optical Systems, Inc.	Federal	Co-PI	\$1,209	50%	\$605
	Totals for	Omary,Mohammad	d A					\$735
Richmor	nd,Michael George							
GP7633	Synthesis and Reactivity Studies of Metal Clusters	Research	Robert A. Welch Foundation	Private	PI	\$28	100%	\$28
	Totals for	Richmond, Michael	George					\$28
Wang,H	ong							
Wang, H.,	PI; D'souza, F., Co-PI; Chemistry; D'souza, F., Co-PI; Ma	terials Science & E	ngineering					
GF70013	Extended Porphyrins: Functionalization and Applications in DSSO	Research	U.S. Department of Energy	Federal	l PI	\$13,151	60%	\$7,891
	Totals for	Wang,Hong						\$7,891
Xia,Zhei	nhai							
Xia, Z., Pl	; Chemistry; Xia, Z., PI; Materials Science & Engineering							
GF1684	Nanomanufacturing of High-Performance Graphene-Based Catalytic Electrodes for Renewable Energy Production	Research	National Science Foundation	Federal	l PI	\$14,079	20%	\$2,816
Xia, Z., Co	o-PI; Chemistry; Mukherjee, S., PI; Xia, Z., Co-PI; Materia	ls Science & Engine	eering					
GF30008	Nanomanufacturing Of Hierarchical Metallic Glasses As High- Performance Electrocatalysts	Research	National Science Foundation	Federal	Co-PI	\$3,012	2%	\$60
Xia. Z Co	o-PI; Chemistry; Mishra, R., PI; Banerjee, R., Co-PI; Mukh	eriee. S Co-PI: Re	idv III. R., Co-PI: Scharf, T., Co-PI.	: Xia, Z., Co-PI	· Young	. M Co-PI: Mate	erials Science	& En
GF40018	Technical Proposal for Advanced Ballistics Technology Materials Development, Characterization and Computational Modeling Activities	•	Temple University - Of The Commonwealth System of Higher Education		Co-PI		2%	\$3,279
Xia, Z., Pl	; Chemistry; Xia, Z., PI; Materials Science & Engineering							
GF4147	Nanofabrication of Tunable 3D Nanotube Architectures	Research	Case Western Reserve University	Federal	l PI	\$187	20%	\$37
	f Grants and Contracts Administration University of N					E !	. 16 1 177	2018: Page 40 of 48

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
		Totals for	Xia,Zhenhai						\$6,193
		Totals for	Chemistry						\$90,407
COS - St	udent Services								
Beck,De	brah Ann								
GS00015	Joint Admission Medical Program 2017-18		Public Service	University of Texas at Austin Joint Admission Medical Program Council: Admissions Medical Program	State	PI	\$755	5 100%	\$755
		Totals for	Beck,Debrah Ann						\$755
		Totals for	COS - Student Servi	ices					\$755
Institute	for Applied Sciences								
O'Neill I	I,Martin Joseph								
	M., Co-PI; Institute for Applied Sciences; Mikle	er, A., PI; R	amisetty-Mikler, S.,	Co-PI; Computer Science & Enginee	ring; Tiwari	, C., Co-l	PI; Geography		
GF00007	Minimizing Access Disparities in Bio-Emergency Replanning	esponse	Research	National Institutes of Health	Feder	ral Co-PI	\$18,368	3 25%	\$4,592
O'Neill II,	M., PI; Institute for Applied Sciences; Mikler, A	., <i>Co-PI; C</i>	omputer Science & I	Engineering					
GF40069	Los Angeles County Department of Public Health Er Preparedness and Response Program	nergency	Public Service	Los Angeles County	Feder	ral PI	\$3,296	50%	\$1,648
O'Neill II,	M., Co-PI; Institute for Applied Sciences; Mikle	er, A., PI; C	omputer Science & I	Engineering					
GF40080	Development and deployment of computational methacilitate response planning for POD placement and of Medical Counter Measures from Regional RSS sit in Texas DSHS Region 6/5S	distribution	Research	Texas Department of State Health Serv	vice Feder	ral Co-PI	\$3,443	3 50%	\$1,721
	-	Totals for	O'Neill II,Martin Jo	seph					\$7,961
		Totals for	Institute for Applied	1 Sciences					\$7,961
Mathem	atics								
Azad.Ra	jeev Kumar								
	Co-PI; Mathematics; Padilla, P., PI; Azad, R., C	Co-PI; Biolo	gical Sciences						
GF00001	Molecular Consequences of Glucose Diet and Altere Species Impacting Oxygen Deprivation Responses		Research	National Institutes of Health	Feder	ral Co-PI	\$1,725	5 16%	\$276
Azad, R.,	Co-PI; Mathematics; Mittler, R., PI; Azad, R., C	o-PI; Shula	ev, V., Co-PI; Biolos	gical Sciences					
GF1681	Ultrafast Omics Reveals Key Players in the Response Abiotic Stress		_	National Science Foundation	Feder	ral Co-PI	\$9,246	5 11.6%	\$1,072
Azad, R	Co-PI; Mathematics; Dixon, R., PI; Azad, R., Co	-PI; Chen.	F., Co-PI; Biologica	ıl Sciences; Boyd, R., Co-PI; Teacher	Education	& Admini	stration; D'Soi	uza, N., Co-PI: N	<i>Iateri</i>
GF1734	Biosynthesis, Regulation and Engineering of C-Lign		Research	National Science Foundation		ral Co-PI	\$16,137		\$645
	, , , , , , , , , , , , , , , , , , , ,						, -,		,

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Azad, R.,	Co-PI; Mathematics; Mittler, R., PI; Azad, R., Co-PI; Biol	ogical Sciences						
GF30010	NSF/MCB-BSF: Integrating ROS, redox and cell metabolism across plant and animal cells	Research	National Science Foundation	Feder	al Co-PI	\$9,608	8%	\$769
	Totals for	Azad,Rajeev Kumar	•					\$2,763
Conley,	Charles H							
GP20037	Contact Schwarzians, Extremal Projectors, and Infinitesimal Characters	Research	Simons Foundation	Priva	te PI	\$409	100%	\$409
GP20040	Contact Schwarzians, Extremal Projectors, and Infinitesimal Characters	Research	Simons Foundation	Priva	te PI	\$254	100%	\$254
	Totals for	Conley,Charles H						\$664
Gao,Su								
GP20010	Deformations	Research	Simons Foundation	Priva	te PI	\$84	100%	\$84
	Totals for	Gao,Su						\$84
Jimenez	"Jaime Enrique							
Jimenez, .	I., Co-PI; Mathematics; Kennedy, J., PI; Jimenez, J., Co-P	I; Biological Sciences	; Rozzi, R., Co-PI; Philosophy &	Religion Studie	s			
GF30033	IRES: Cross-Cutting Interdisciplinary Research and Integration of Ecology and Biocultural Conservation in the World's Sounternmost Forests	Research	National Science Foundation	Feder	al Co-PI	-\$12	6.8%	(\$1)
	Totals for	Jimenez,Jaime Enrie	que					(\$1)
Krueger	;John Eric							
GF1719	Forcing and Consistency Results	Research	National Science Foundation	Feder	al PI	\$399	100%	\$399
	Totals for	Krueger,John Eric						\$399
	Totals for	Mathematics						\$3,908
Physics								
Aouadi,	Samir M							
-	., PI; Physics; Aouadi, S., PI; Young, M., Co-PI; Materials	Science & Engineerii	ng					
GF1708	REU Site: Advanced Processing and Materials Characterization	Research	National Science Foundation	Feder	al PI	\$5,219	10%	\$522
	Totals for	Aouadi,Samir M						\$522
Buongio	orno Nardelli,Marco							
Buongiori	no Nardelli, M., PI; Physics; Buongiorno Nardelli, M., PI;	Chemistry						
GF4193	Topological Decompositions and Spectral Sampling Algorithms for Element Substitution in Critical Technologies	Research	Duke University	Feder	al PI	\$3,226	80%	\$2,581
Office	of Grants and Contracts Administration University of	North Toyog				Fynen	ditures March FY	72018: Page 42 of 48

Buongiorn		Category	Sponsor	Source	Co-PI	This Period	Recognition %	Recognition Amount
	oo Nardelli, M., PI; Physics; Buongiorno Nardelli, M., PI; C	Themistry						
GF4225	Reciprocating Materials Design with the AFLOWLIB.org Repository	Research	Duke University	Feder	al PI	\$10,295	80%	\$8,236
	Totals for	Buongiorno Nardel	li,Marco					\$10,816
Glass,Ga	ry Alan							
GF50002	Estradiol Regulation of Hypothalamic Astrocyte Glycogen	Research	University of Louisiana at Monroe	Feder	al PI	\$2,943	100%	\$2,943
	Totals for	Glass,Gary Alan						\$2,943
Grigolini	i,Paolo							
GP7634	Ergodicity Breaking in Chemical, Biological and Cooperative Systems	Research	Robert A. Welch Foundation	Privat	e PI	\$9,706	100%	\$9,706
	Totals for	Grigolini,Paolo						\$9,706
Krokhin,	,Arkadii							
Krokhin, A	A., Co-PI; Neogi, A., PI; Physics; Choi, T., Co-PI; Materials	Science & Enginee	ring					
GF30038	GOALI: EFRI NewLaw: Non-Reciprocal Effects and Anderson Localization of Acoustic and Elastic Waves in Periodic Structures with Broken PSymmetry of the Unit Cell	Research	National Science Foundation	Feder	al Co-PI	\$22,990	30%	\$6,897
	Totals for	Krokhin,Arkadii						\$6,897
Lin,Yuar	nkun							
Lin, Y., PI;	; Physics; Lin, Y., PI; Electrical Engineering							
GF30032	Collaborative Research: Three Dimensional Laser Holographic Nanopatterning Using Metamaterial Phase Masks	Research	National Science Foundation	Feder	al PI	\$5,151	75%	\$3,863
	Totals for	Lin,Yuankun						\$3,863
Littler,C	hristopher Leslie							
Littler, C.,	Co-PI; Syllaios, A., PI; Physics							
GF40052	Export Controlled, title removed	Research	DRS Network & Imagining Systems, Ll	LC Feder	al Co-PI	\$6,791	50%	\$3,395
	Totals for	Littler,Christopher	Leslie					\$3,395
Neogi,Ar	rup							
Neogi, A.,	PI; Krokhin, A., Co-PI; Physics; Choi, T., Co-PI; Materials	Science & Enginee	ring					
GF30038	GOALI: EFRI NewLaw: Non-Reciprocal Effects and Anderson Localization of Acoustic and Elastic Waves in Periodic Structures with Broken PSymmetry of the Unit Cell	Research	National Science Foundation	Feder	al PI	\$22,990	50%	\$11,495
	Totals for	Neogi,Arup						\$11,495
Ordonez,	,Carlos A							
GF1739	Collaborative Research: Experimental and Theoretical Study of the Plasma Physics of Antihydrogen Generation and Trapping	Research	National Science Foundation	Feder	al PI	\$3,798	100%	\$3,798

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
	To	otals for	Ordonez,Carlos A						\$3,798
Quintan	illa,Sandra J								
GF30037	Theoretical Investigation of Low-Energy Positron and Positronium Collisions		Research	National Science Foundation	Feder	al PI	\$190	100%	\$190
	To	otals for	Quintanilla,Sandra J						\$190
Roberts,	James Andrew								
GF40010	Texas Regional Collaboratives		Instruction	University of Texas at Austin	Feder	al PI	-\$35	100%	(\$35)
GF40057	Texas Regional Collaborative		Instruction	University of Texas at Austin	Feder	al PI	\$476	100%	\$476
	To	otals for	Roberts,James Andre	ew					\$441
Schultz,l	David Robert								
GF4222	Energy Deposition in the Upper Atmosphere of Jupiter a by Energetic Particles: The Polar Aurora	nd Saturn	Research	University of Kansas Center for Research	ch Feder	al PI	\$3,413	100%	\$3,413
	To	otals for	Schultz,David Robert	t					\$3,413
Shiner,D	David C								
GF1694	Precision Laser Studies of Basic Atoms and Nuclei		Research	National Science Foundation	Feder	al PI	\$12,079	100%	\$12,079
GP20041	A table-top magnetic resonance imaging (MRI) system.		Research	University of Texas Southwestern Medi	ical Privat	te PI	\$2,477	100%	\$2,477
	To	otals for	Shiner,David C						\$14,556
Syllaios,	Athanasios John								
-	A., PI; Littler, C., Co-PI; Physics								
GF40052	Export Controlled, title removed		Research	DRS Network & Imagining Systems, Ll	LC Feder	al PI	\$6,791	50%	\$3,395
		otals for otals for	Syllaios, Athanasios J Physics	ohn					\$3,395 \$75,432
			College of Science						\$502,336
College o	of Visual Arts & Design								+
Design	, and the second								
West,Ru	ith								
GF1658	CGV: Medium: Collaborative Research: Developing Co Models for Navigation, Marking, and Inspection in the C 3D Image Segmentation"		Research	National Science Foundation	Feder	al PI	\$2,761	100%	\$2,761
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Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
		Totals for	West,Ruth						\$2,761
		Totals for	Design						\$2,761
		Totals for	College of Visual Ar	ts & Design					\$2,761
Admissio	ons								
Outreach	a & Recruit U/G Opp								
Keller,M	larian Jean								
GS00018	Work Study Mentorship Program		Public Service	Texas Higher Education Coordinating Board	State	PI	\$12,974	100%	\$12,974
		Totals for	Keller,Marian Jean						\$12,974
		Totals for	Outreach & Recruit	U/G Opp					\$12,974
		Totals for	Admissions						\$12,974
Honors (College								
Honors (College - Dean's Office								
Moen,W	illiam Eugene								
GF0613	University of North Texas McNair Program		Instruction	U.S. Department of Education	Feder	al PI	\$27	100%	\$27
GF20004	The University of North Texas Ronald E. McNair Postbaccalaureate Achievement Program, 2018-2022		Instruction	U.S. Department of Education	Feder	al PI	\$13,842	100%	\$13,842
	2 ,	Totals for	Moen,William Euge	ne					\$13,868
		Totals for	Honors College - De						\$13,868
		Totals for	Honors College						\$13,868
Office of	the President								
Office of	the President								
Roe,Lesa	a Benton								
G70167	Executive Director CPUPC Position		Public Service	Texas Council of Public University Presidents and Chancellors	Priva	te PI	\$12,243	100%	\$12,243
		Totals for	Roe,Lesa Benton						\$12,243
		Totals for	Office of the Preside	ent					\$12,243
		Totals for	Office of the Preside	ent					\$12,243
Student	Affairs - General								
Student A	Affairs - General								

Project ID	Title		Category	Sponsor		PI / Co-PI		Recognition %	Recognition Amount
McGuini	ness,Maureen								
GS00013	Survivor Advocate Initiative		Public Service	Office of Attorney General, Texas	State	PI	\$1,676	100%	\$1,676
McGuire	e,Melissa Clair	Totals for	McGuinness,Mauree	n					\$1,676
	,								
GF0616	University of North Texas Student Support Services	ΓRIO	Public Service	U.S. Department of Education	Feder	al PI	\$19,692	100%	\$19,692
		Totals for	McGuire,Melissa Cla						\$19,692
		Totals for	Student Affairs - Ger						\$21,368
		Totals for	Student Affairs - Ger	neral					\$21,368
	Engagement								
UNT TRI	10								
Dean,Ka	ren Rawlings								
GF20001	UNT HEB Talent Search		Public Service	U.S. Department of Education	Feder	al PI	\$20,727	100%	\$20,727
		Totals for	Dean,Karen Rawling	gs					\$20,727
Maloney	Beverly Ann								
GF20000	UNT Talent Search		Public Service	U.S. Department of Education	Feder	al PI	\$42,488	100%	\$42,488
		Totals for	Maloney, Beverly An	n					\$42,488
Nelson,T	ori Lynn								
GF20002	Upward Bound Program		Public Service	U.S. Department of Education	Feder	al PI	\$20,212	100%	\$20,212
		Totals for	Nelson,Tori Lynn						\$20,212
Strong,A	nne								
GF0615	University of North Texas Upward Bound Math and S Program	Science	Instruction	U.S. Department of Education	Feder	al PI	\$11,132	100%	\$11,132
		Totals for	Strong,Anne						\$11,132
		Totals for	UNT TRIO						\$94,558
		Totals for	Student Engagement						\$94,558
Foulouse	e Graduate School								
Toulouse	Graduate School - Dean's Office								

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
GF20005	GN18-0062_Oppong		Research	U.S. Department of Education	Feder	al PI	\$4,558	100%	\$4,558
GF30026	Graduate Research Fellowship Program		Research	National Science Foundation	Feder	al PI	\$2,833	100%	\$2,833
GF30042	Katherine Lester - Graduate Research Fellowship Pro	ogram	Research	National Science Foundation	Feder	al PI	\$2,833	100%	\$2,833
GF30043 Prybuto	Natalie Parde - Graduate Research Fellowship Progr	am Totals for	Research Oppong,Joseph R	National Science Foundation	Feder	al PI	\$2,833	100%	\$2,833 \$13,058
GP40005	Denton Digital Roadmap	Totals for	Research Prybutok, Victor R	City of Denton School - Dean's Office	Priva	te PI	\$2,588	100%	\$2,588 \$2,588
		Totals for	Toulouse Graduate S						\$15,646 \$15,646
Digital L	ty Library ibraries r,Ana Jean								
	A., PI; Phillips, M., Co-PI; Digital Libraries								
GF40060	An Iterative Model for Developing Online Video Ins Promote Digital Literacy	structions to	Public Service	Texas State Library and Archives Commission	Feder	al PI	\$1,997	50%	\$999
Krahmer,	A., Co-PI; Phillips, M., PI; Digital Libraries								
GF40061	Borderlands Newspaper Digitization Project II		Public Service	Texas State Library and Archives Commission	Feder	al Co-PI	\$2,869	50%	\$1,434
		Totals for	Krahmer,Ana Jean						\$2,433
= :	Mark Edward								
=	M., Co-PI; Krahmer, A., PI; Digital Libraries								
GF40060	An Iterative Model for Developing Online Video Ins Promote Digital Literacy	structions to	Public Service	Texas State Library and Archives Commission	Feder	al Co-PI	\$1,997	50%	\$999
Phillips, M	M., PI; Krahmer, A., Co-PI; Digital Libraries								
GF40061	Borderlands Newspaper Digitization Project II		Public Service	Texas State Library and Archives Commission	Feder	al PI	\$2,869	50%	\$1,434
GF70032	Programmatic Extraction of "Documents" from Web	Archives	Research	Institute of Museum and Library Service	es Feder	al PI	\$6,172	100%	\$6,172
Office o	f Grants and Contracts Administration, Uni	versity of	North Texas				Expen	ditures, March FY	'2018: Page 47 of 48

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
		Totals for	Phillips,Mark Edwar	d					\$8,605
		Totals for	Digital Libraries						\$11,038
Special I	Libraries								
Gieringe	er,Morgan Davis								
GP40010	DART Archives Project		Public Service	Dallas Area Rapid Transit	Priva	te PI	\$5,703	100%	\$5,703
		Totals for	Gieringer,Morgan Da	nvis					\$5,703
		Totals for	Special Libraries						\$5,703
Universi	ty Library - General								
Gieringe	er,Morgan Davis								
GP20029	Historic Preservation of The Black Academy of Arts & Letters		Public Service	Dallas Foundation	Priva	te PI	\$1,429	100%	\$1,429
		Totals for	Gieringer,Morgan Da	nvis					\$1,429
Halbert,	Martin Douglas								
Halbert, M	M., OTHER; University Library - General; Chan	dler, Y., PI;	Information Science						
GF2694	Library Education for the US-Affiliated Pacific: A P Strengthen the Digital Future of the Pacific (LEAP I		Instruction	Institute of Museum and Library Service	ces Feder	ral Co-PI	\$15,960	25%	\$3,990
		Totals for	Halbert,Martin Doug	las					\$3,990
Hawkins	s,Kevin Scott								
GF2705	Broadening Access to Books on Texas and Oklahon	na	Public Service	National Endowment for the Humaniti	es Feder	ral PI	\$930	100%	\$930
		Totals for	Hawkins,Kevin Scott						\$930
Phillips,	Mark Edward								
GF70014	Texas Digital Newspaper Project, Phase Four		Public Service	National Endowment for the Humaniti	es Feder	ral PI	\$6,139	100%	\$6,139
		Totals for	Phillips,Mark Edwar	d					\$6,139
Sittel,Na	ancy R								
GF70031	Preservation of Electronic Government Information	Project	Public Service	Institute of Museum and Library Service	ces Feder	ral PI	\$1,304	100%	\$1,304
		Totals for	Sittel,Nancy R						\$1,304
		Totals for	University Library - 0	General					\$13,792
		Totals for	University Library						\$30,533
		Totals for	UNT						\$1,954,561