Monthly Expenditures Report for October 2017

Office of Grants and Contracts, University of North Texas

enditures Total by College	October 2016	October 2017	YTD FY2017	YTD FY2018
College of Arts and Sciences	\$576,752.38	\$0	\$1,287,056	\$0
College of Business	\$2,454.94	\$36,029	\$7,950	\$73,782
College of Education	\$216,863.04	\$191,360	\$333,194	\$502,806
College of Engineering	\$284,292.96	\$648,727	\$746,042	\$1,086,488
College of Health & Public Service (prev. PACS)	\$144,037.12	\$103,828	\$287,670	\$251,090
College of Information	\$73,178.02	\$49,449	\$147,338	\$114,366
College of Liberal Arts & Social Sciences	\$0	\$152,388	\$0	\$445,192
College of Merchandising Hospitality and Tourism	\$0	\$10,170	\$1,121	\$31,763
College of Music	\$0	\$0	\$0	\$0
College of Science	\$0	\$496,723	\$0	\$1,002,333
College of Visual Arts and Design	\$1,382.06	\$4,602	\$4,030	\$7,896
School of Journalism	\$2,491.34	\$2,617	\$5,137	\$5,234
Other	\$208,232.00	\$172,304	\$393,367	\$352,970
Grand Total:	\$1,509,684	\$1,868,198	\$3,212,905	\$3,873,917
nditures Total by Category				
Instruction	\$208,265.13	\$167,882	\$349,099.00	\$525,699
Research	\$1,015,018.24	\$1,385,062	\$2,298,713.79	\$2,684,801
Public Service	\$286,400.27	\$315,254	\$565,092.30	\$663,417
Other ²	\$0	\$0	\$0	\$0
Grand Total:	\$1,509,684	\$1,868,198	\$3,212,905	\$3,873,917
enditures Total by Source of Funding				
Federal	\$1,131,976.21	\$1,404,364	\$2,295,271	\$3,007,965
Private	\$333,662.03	\$340,852	\$744,957	\$662,122
State	\$44,045.40	\$122,982	\$172,677	\$203,830
Grand Total:	\$1,509,684	\$1,868,197	\$3,212,905	\$3,873,917

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

Expenditures .	October FY2018
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Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
UNT									
College	of Business								
Finance,	Insurance, Real Estate & Law								
Staff,Ma	nrcia J								
GP20033	University of North Texas (UNT) Risk Management & Grant for Veterans	& Insurance	Public Service	Insurance Industry Charitable Found IICF	lation- Priv	ate PI	\$1,997	7 100%	\$1,997
		Totals for	Staff,Marcia J						\$1,997
		Totals for	Finance, Insurance	, Real Estate & Law					\$1,997
Informat	tion Technology & Decision Science								
Kim,Daı	n Jong								
Kim, D., C	Co-PI; Information Technology & Decision Science	ce; Dantu,	R., PI; Computer S	cience & Engineering; Hawamdeh, S	S., Co-PI; Inf	ormation	Science		
GF1634	SFS-NEW: Advancing Learning and Leadership Thro Integrated Multidisciplinary Doctoral Program in Info Assurance		Instruction	National Science Foundation	Fede	eral Co-PI	\$9,659	25%	\$2,415
Kim, D., C	Co-PI; Information Technology & Decision Science	ce; Dantu,	R., PI; Computer S	cience & Engineering; Hawamdeh, S	S., Co-PI; Inf	ormation	Science		
GF1718	SFS-NEW: Advancing Learning and Leadership Thro Integrated Multidisciplinary Doctoral Program in Info Assurance		Instruction	National Science Foundation	Fede	eral Co-PI	\$119	25%	\$30
		Totals for	Kim,Dan Jong						\$2,444
		Totals for	Information Techn	ology & Decision Science					\$2,444
Marketin	ng & Logistics								
Bomba.	Michael Stephen								
,	I., Co-PI; Nowicki, D., PI; Marketing & Logistics	; Nowicki,	D., PI; Engineering	g Technology					
GF40031	SUPPORT OF IMPLEMENTING THE FIXING AM SURFACE TRANSPORTATION ACT AND THE B TRADE ADVISORY COMMITTEE		Research	Texas Department of Transportation	Fede	eral Co-PI	\$35,097	7 50%	\$17,548
Bomba, M	I., Co-PI; Pohlen, T., PI; Marketing & Logistics								
GS5208	Gulf Intercoastal Waterway Capacity Study		Research	Texas Department of Transportation	State	e Co-PI	\$0	80%	\$0
		Totals for	Bomba,Michael Sto	ephen					\$17,548
Nowicki	David Richard								

Title		Category	Sponsor	Funding Source			Recognition %	Recognition Amount
D., PI; Bomba, M., Co-PI; Marketing & Logisti	ics; Nowicki,	D., PI; Engineering T	Fechnology					
		Research	Texas Department of Transportation	Feder	al PI	\$35,097	40%	\$14,039
	Totals for	Nowicki,David Richa	rd					\$14,039
Terrance L								
, PI; Bomba, M., Co-PI; Marketing & Logistic	S							
Gulf Intercoastal Waterway Capacity Study		Research	Texas Department of Transportation	State	PI	\$0	20%	\$0
	Totals for	Pohlen,Terrance L						\$0
	Totals for	Marketing & Logistic	es					\$31,587
	Totals for	College of Business						\$36,029
of Education								
Center								
ı,Kevin John								
K., PI; Autism Center; Mowell, C., Co-PI; Edi	ucational Psy	vchology						
Autism Gram Program - Parent-Directed Treatment	t	Instruction	Texas Higher Education Coordinating Board	g Other	PI	\$10,072	50%	\$5,036
K., PI; Mowell, C., Co-PI; Autism Center								
A+HIPPY: A Statewide Autism Parent Training Co	ollaboration	Public Service	Texas Higher Education Coordinating Board	g Other	PI	\$2,041	50%	\$1,021
K., Co-PI; Autism Center; Mehta, S., PI; Boes	ch, M., Co-P	I; Combes, B., Co-PI;	Educational Psychology					
		Instruction	U.S. Department of Education	Feder	al Co-PI	\$1,337	13.33%	\$178
	Totals for	Callahan,Kevin John						\$6,235
Carla M								
C., Co-PI; Callahan, K., PI; Autism Center								
A+HIPPY: A Statewide Autism Parent Training Co	ollaboration	Public Service	Texas Higher Education Coordinating Board	g Other	Co-PI	\$2,041	50%	\$1,021
	Totals for	Mowell,Carla M						\$1,021
	Totals for	Autism Center						\$7,255
ng & Higher Education								
everly								
Council for the Study of Community Colleges		Research	Council for the Study of Community Colleges	Privat	e PI	\$432	100%	\$432
	Totals for	Bower,Beverly	-					\$432
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	D., PI; Bomba, M., Co-PI; Marketing & Logista, SUPPORT OF IMPLEMENTING THE FIXING A SURFACE TRANSPORTATION ACT AND THE TRADE ADVISORY COMMITTEE Serrance L., PI; Bomba, M., Co-PI; Marketing & Logistic Gulf Intercoastal Waterway Capacity Study of Education Center A,Kevin John K., PI; Autism Center; Mowell, C., Co-PI; Edu Autism Gram Program - Parent-Directed Treatment K., PI; Mowell, C., Co-PI; Autism Center A+HIPPY: A Statewide Autism Parent Training Co K., Co-PI; Autism Center; Mehta, S., PI; Boes Project STArT: Systematic Training of Autism Tea Carla M C., Co-PI; Callahan, K., PI; Autism Center A+HIPPY: A Statewide Autism Parent Training Co mg & Higher Education everly	D., PI; Bomba, M., Co-PI; Marketing & Logistics; Nowicki, SUPPORT OF IMPLEMENTING THE FIXING AMERICA'S SURFACE TRANSPORTATION ACT AND THE BORDER TRADE ADVISORY COMMITTEE Totals for Perrance L PI; Bomba, M., Co-PI; Marketing & Logistics Gulf Intercoastal Waterway Capacity Study Totals for Totals for Totals for Penter A, Kevin John K., PI; Autism Center; Mowell, C., Co-PI; Educational Psy Autism Gram Program - Parent-Directed Treatment K., PI; Mowell, C., Co-PI; Autism Center A+HIPPY: A Statewide Autism Parent Training Collaboration K., Co-PI; Autism Center; Mehta, S., PI; Boesch, M., Co-P Project STArT: Systematic Training of Autism Teachers Totals for Carla M C., Co-PI; Callahan, K., PI; Autism Center A+HIPPY: A Statewide Autism Parent Training Collaboration Totals for Totals	D., PI; Bomba, M., Co-PI; Marketing & Logistics; Nowicki, D., PI; Engineering Tourish Surport of Implementing the Fixing America's Surface transportation act and the Border Trade Advisory committee Totals for Nowicki, David Richa Pollen, Terrance L Pollen, Terrance L Totals for Marketing & Logistics Gulf Intercoastal Waterway Capacity Study Research Totals for Pollen, Terrance L Totals for Marketing & Logistic Totals for College of Business Of Education Center A, Kevin John K., PI; Autism Center; Mowell, C., Co-PI; Educational Psychology Autism Gram Program - Parent-Directed Treatment Instruction K., PI; Mowell, C., Co-PI; Autism Center A+HIPPY: A Statewide Autism Parent Training Collaboration Public Service K., Co-PI; Autism Center; Mehta, S., PI; Boesch, M., Co-PI; Combes, B., Co-PI; Project STArT: Systematic Training of Autism Teachers Instruction Carla M C., Co-PI; Callahan, K., PI; Autism Center A+HIPPY: A Statewide Autism Parent Training Collaboration Public Service Totals for Mowell, Carla M Totals for Mowell, Carla M Totals for Mowell, Carla M Totals for Autism Center	D., P.I; Bomba, M., Co-PI; Marketing & Logistics; Nowicki, D., P.I; Engineering Technology SUPPORT OF IMPLEMENTING THE FIXING AMERICA'S SURFACE TRANSPORTATION ACT AND THE BORDER TRADE ADVISORY COMMITTEE Totals for Nowicki, David Richard Ferrance L P. P.I; Bomba, M., Co-PI; Marketing & Logistics Gulf Intercoastal Waterway Capacity Study Totals for Pohlen, Terrance L Totals for Oelleges Following of Pohlen, Terrance L Totals for Oelleges Following of Pohlen, Terrance L Totals for Oelleges Following of Pohlen, Terrance L Totals for Oelleges Texas Department of Transportation Texas Higher Education Coordinating Board Texas Higher Education Coordinating Board Texas Higher Education Coordinating Board Totals for Callahan, Kevin John Totals for Callahan, Kevin John Totals for Mowell, Carla M Totals for Mowell, Carla M	Title Category Sponsor Source O., PI; Bomba, M., Co-PI; Marketing & Logistics; Nowicki, D., PI; Engineering Technology SUPPORT OF IMPLEMENTING THE FIXING AMERICA'S SUPFORT OF IMPLEMENTING ACT AND THE BORDER TRADE ADVISORY COMMITTEE Totals for Nowicki, David Richard Federation American Supportation of Transportation of Transportati	Title Category Sponsor Source Co-PI D. PI; Bomba, M., Co-PI; Marketing & Logistics; Nowicki, D., PI; Engineering Technology SUPPORT OF IMPLEMENTING THE FISHING AMERICA'S SUPPORT OF IMPLEMENTING THE FISHING AMERICA'S SUPPORT OF IMPLEMENTING THE FISHING AMERICA'S SUPFACE TRANSPORTATION ACT AND THE BORDER TRADE ADVISORY COMMITTEE Totals for Nowicki, David Richard Totals for Pollen, Terrance L PI: Bomba, M., Co-PI; Marketing & Logistics Gulf Intercoastal Waterway Capacity Study Totals for Marketing & Logistics Feducation Penter N. Kevin John K., PI; Autism Center; Mowell, C., Co-PI; Educational Psychology Autism Gram Program - Parent-Directed Treatment A+HIPPY: A Statewide Autism Parent Training Collaboration Public Service Texas Higher Education Coordinating Other PI Board K., Co-PI; Autism Center; Mehta, S., PI; Boesch, M., Co-PI; Combes, B., Co-PI; Educational Psychology Project STATT: Systematic Training of Autism Teachers A+HIPPY: A Statewide Autism Parent Training Collaboration Totals for Callahan, K., PI; Autism Center A+HIPPY: A Statewide Autism Parent Training Collaboration Public Service Texas Higher Education Coordinating Other Co-PI Board Carla M Co-PI; Callahan, K., PI; Autism Center A+HIPPY: A Statewide Autism Parent Training Collaboration Public Service Texas Higher Education Coordinating Other Co-PI Board Carla M Totals for Mowell, Carla M Totals for Mowell, Carla M Totals for Mowell, Carla M Totals for Council for the Study of Community Other Private PI Council for the Study of Community Colleges Research Texas Department of Transportation Private PI Private PI	A. P.B. Bomba, M., Co-PI; Marketing & Logistics; Nowick, D., PI; Engineering Technology SUPPORT OF IMPLEMENTING THE FIXING AMERICAS Totals for Nowick, David Richard Totals for Nowick, David Richard Totals for Poblen, Terrance L Totals for Poblen, Terrance L Totals for Marketing & Logistics Totals for Poblen, Terrance L Totals for Nowick, David Richard Totals for Poblen, Terrance L Totals for Nowick, David Richard Totals for Now	Trille Square Sq

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Ceballos,	P., Co-PI; Ray, D., PI; Lindo, N., Co-PI; Counselo	ing & Hig	her Education						
GP20039	Play for the Future: Linking Mental Health to Academi Achievement for Young Children	ic	Research	Hogg Foundation for Mental Health	Priva	te Co-PI	\$4,767	25%	\$1,192
	ר	Totals for	Ceballos,Peggy Loren	a					\$1,192
Lindo,N	atalya Ann								
Lindo, N.,	Co-PI; Ray, D., PI; Ceballos, P., Co-PI; Counseli	ing & Hig	her Education						
GP20039	Play for the Future: Linking Mental Health to Academi Achievement for Young Children	ic	Research	Hogg Foundation for Mental Health	Priva	te Co-PI	\$4,767	25%	\$1,192
	1	Totals for	Lindo,Natalya Ann						\$1,192
Prosek,F	Elizabeth Ann								
GF40062	Denton County Veterans Treatment Court Program		Public Service	Denton County	Feder	ral PI	\$1,701	100%	\$1,701
GS80002	Denton County Veterans Treatment Court Program		Public Service	Denton County Veterans Treatment Co	ourt State	PI	\$1,690	100%	\$1,690
	ר	Totals for	Prosek,Elizabeth Ann						\$3,391
Ray,Dea	nne C								
GP20022	Mental Health Treatment Services for Low-Income Far Children in Denton County	milies and	Public Service	Flow Health Care Foundation, Inc.	Priva	te PI	\$1,594	100%	\$1,594
Ray, D., F	PI; Lindo, N., Co-PI; Ceballos, P., Co-PI; Counseli	ing & Hig	her Education						
GP20039	Play for the Future: Linking Mental Health to Academi Achievement for Young Children	ic	Research	Hogg Foundation for Mental Health	Priva	te PI	\$4,767	50%	\$2,383
	7	Totals for	Ray,Deanne C						\$3,978
Taylor,E	Sarrett Jay								
GF4175	The Executive Science Network: University Trustees at Organization of University Industry Exchanges	and the	Research	The University of Georgia	Feder	ral PI	\$0	100%	\$0
	7	Totals for	Taylor,Barrett Jay						\$0
Wilson,	Angie Denise								
Wilson, A.	, PI; Counseling & Higher Education; Carey, C.,	Co-PI; Di	isability & Addiction F	Rehabilitation					
GS00014	Cultural and Linguistic Awareness Support Services in Counseling (UNT-CLASSIC)	1	Instruction	Texas Higher Education Coordinating Board	State	PI	\$1,676	50%	\$838
	מ	Totals for	Wilson,Angie Denise						\$838
	י	Totals for	Counseling & Higher	Education					\$11,021
Educatio	nal Psychology								

Project ID	Title	Category	C	Funding Source		Expended This Period	Recognition %	Recognition Amount
Boesch, M	1., Co-PI; Mehta, S., PI; Combes, B., Co-PI; Educational	Psychology; Callahan	, K., Co-PI; Autism Center					
GF0614	Project STArT: Systematic Training of Autism Teachers	Instruction	U.S. Department of Education	Feder	al Co-PI	\$1,337	13.33%	\$178
	Totals fo	or Boesch, Miriam Cha	con					\$178
Combes	Bertina H,							
Combes, 1	B., PI; Mehta, S., Co-PI; Educational Psychology							
GF0609	Project TELL: Training Effective Leaders for High-Needs Schools Through Local Partnerships	Instruction	U.S. Department of Education	Feder	al PI	\$1,337	67%	\$895
Combes, I	B., Co-PI; Mehta, S., PI; Boesch, M., Co-PI; Educational	Psychology; Callahan	, K., Co-PI; Autism Center					
GF0614	Project STArT: Systematic Training of Autism Teachers	Instruction	U.S. Department of Education	Feder	al Co-PI	\$1,337	13.34%	\$178
	Totals fo	or Combes,Bertina H						\$1,074
Jacobso	n,Arminta Lee							
Jacobson,	A., Co-PI; Mowell, C., PI; Educational Psychology							
GF40025	Texas HIPPY Corps Initiative	Public Service	OneStar National Service Commission	Feder	al Co-PI	\$6,233	50%	\$3,117
Jacobson,	A., Co-PI; Mowell, C., PI; Educational Psychology							
GP6438	HIPPY Technical Assistance	Public Service	Home Instruction for Parents of Prescho Youngsters (HIPPY) USA	ol Privat	e Co-PI	\$172	50%	\$86
	Totals fo	or Jacobson,Arminta I	Lee					\$3,202
Mehta,S	mita							
Mehta, S.	, Co-PI; Combes, B., PI; Educational Psychology							
GF0609	Project TELL: Training Effective Leaders for High-Needs Schools Through Local Partnerships	Instruction	U.S. Department of Education	Feder	al Co-PI	\$1,337	33%	\$441
Mehta, S.	, PI; Boesch, M., Co-PI; Combes, B., Co-PI; Educational	Psychology; Callahan	, K., Co-PI; Autism Center					
GF0614	Project STArT: Systematic Training of Autism Teachers	Instruction	U.S. Department of Education	Feder	al PI	\$1,337	60%	\$802
	Totals fo	or Mehta,Smita						\$1,243
Mowell,	Carla M							
Mowell, C	C., Co-PI; Educational Psychology; Callahan, K., PI; Auti	ism Center						
GA00004	Autism Gram Program - Parent-Directed Treatment	Instruction	Texas Higher Education Coordinating Board	Other	Co-PI	\$10,072	50%	\$5,036
Mowell, C	C., PI; Jacobson, A., Co-PI; Educational Psychology							
GF40025	Texas HIPPY Corps Initiative	Public Service	OneStar National Service Commission	Feder	al PI	\$6,233	50%	\$3,117
Mowell (C., PI; Educational Psychology; Jacobson, A., Co-PI; Kin	esiology Health Prome	otion & Recreation					
GF40059	HIPPY THV Technical Assistance	Public Service	Texas Department of Family & Protective Services	ve Feder	al PI	\$21,818	50%	\$10,909
Mowell. (C., PI; Jacobson, A., Co-PI; Educational Psychology							
	HIPPY Technical Assistance	Public Service	Home Instruction for Parents of Prescho	ol Privat	e PI	\$172	50%	\$86

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
		Totals for	Mowell,Carla M						\$19,147
		Totals for	Educational Psychol	ogy					\$24,844
Kinesiolo	ogy, Health Promotion, & Recreation								
Bowman	,Erin Marie kellogg								
Bowman,	E., Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; V	ingren, J.,	Co-PI; Kinesiology,	Health Promotion, & Recreation; Mo	cfarlin, B., I	PI; Vingre	en, J., Co-PI; V	ingren, J., Co-P	I; Bi
GP00022	Is Recovery from an Intensified Exercise Protocol Ac Consumption of an IminoSugar Supplement?	celerated by	Research	Gateway Health Alliances, Inc.	Privat	e Co-PI	-\$2,322	10%	(\$232)
Bowman,	E., Co-PI; Mcfarlin, B., PI; Olson, R., Co-PI; Vi.	ngren, J., C	o-PI; Vingren, J., C	o-PI; Kinesiology, Health Promotion,	& Recreati	on; Mcfa	rlin, B., PI; Vin	gren, J., Co-PI;	Ving
GP00026	Does 90-days of Megasporebiotic supplementation reprandial responses to a high-fat meal?	duce on post	- Research	Physicians Exclusive, LLC	Privat	e Co-PI	\$42,963	10%	\$4,296
		Totals for	Bowman,Erin Marie	e kellogg					\$4,064
Collins J	r,John R								
Collins Jr	, J., PI; Martin, S., Co-PI; Kinesiology, Health P	romotion, c	& Recreation						
GP20021	Girls in the Game - Teen Squad		Instruction	Girls in the Game	Privat	e PI	\$1,670	90%	\$1,503
		Totals for	Collins Jr,John R						\$1,503
Jacobson	n,Arminta Lee								
Jacobson,	A., Co-PI; Kinesiology, Health Promotion, & Re	ecreation; N	Mowell, C., PI; Educ	ational Psychology					
GF40059	HIPPY THV Technical Assistance		Public Service	Texas Department of Family & Protecti Services	ive Feder	al Co-PI	\$21,818	50%	\$10,909
		Totals for	Jacobson,Arminta L	æe					\$10,909
Keller,N	Iarian Jean								
GS00002	Minority Health Research and Education		Research	Texas Higher Education Coordinating Board	State	PI	\$10,044	100%	\$10,044
GS5211	Work-Study Student Mentorship Grant Program		Public Service	Texas Higher Education Coordinating Board	State	PI	\$16,894	100%	\$16,894
		Totals for	Keller,Marian Jean						\$26,939
Martin,	Scott B								
Martin, S.	, Co-PI; Collins Jr, J., PI; Kinesiology, Health P	romotion, d	& Recreation						
GP20021	Girls in the Game - Teen Squad		Instruction	Girls in the Game	Privat	e Co-PI	\$1,670	10%	\$167
		Totals for	Martin,Scott B						\$167
Mcfarlin	,Brian Keith								
Mcfarlin,	B., Co-PI; Kinesiology, Health Promotion, & Re	creation; L	und, A., PI; Mcfarlin	, B., Co-PI; Biological Sciences					
GF00008	The Renin-Angiotensin System in Air Pollution-Med Exacerbation of Obesity	iated	Research	National Institutes of Health	Feder	al Co-PI	\$12,047	18%	\$2,168

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Mcfarlin,	B., PI; Kinesiology, Health Promotion, & Recreation; Mcfard	lin, B., PI; Biolo	gical 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	\$588	90%	\$529
Mcfarlin,	B., PI; Vingren, J., Co-PI; Kinesiology, Health Promotion, &	Recreation; Mo	farlin, B., PI; Vingren, J., Co-PI; Bio	ological Scienc	es			
GP00012	Treatment with AyuFlex(R): Potential to Modulate Inflammation and Reduce Muscle Recovery Time following Injury	Research	Natreon Inc.	Priva	te PI	-\$6,773	54%	(\$3,658)
Mcfarlin,	B., PI; Vingren, J., Co-PI; Bowman, E., Co-PI; Vingren, J.,	Co-PI; Kinesiolo	gy, Health Promotion, & Recreation;	: Mcfarlin, B., I	PI; Vingr	en, J., Co-PI; V	ingren, J., Co-P	I; Bi
GP00022	Is Recovery from an Intensified Exercise Protocol Accelerated by Consumption of an IminoSugar Supplement?	Research	Gateway Health Alliances, Inc.	Priva	te PI	-\$2,322	45%	(\$1,045)
Mcfarlin,	B., PI; Olson, R., Co-PI; Vingren, J., Co-PI; Bowman, E., Co	o-PI; Vingren, J.	, Co-PI; Kinesiology, Health Promot	ion, & Recreati	ion; Mcfa	arlin, B., PI; Vin	gren, J., Co-PI;	Ving
GP00026	Does 90-days of Megasporebiotic supplementation reduce on post-prandial responses to a high-fat meal?	Research	Physicians Exclusive, LLC	Priva	te PI	\$42,963	58.5%	\$25,133
Mcfarlin,	B., PI; Kinesiology, Health Promotion, & Recreation; Mcfard	lin, B., PI; Biolo	gical Sciences					
GP20026	Using DrinkMapleTM Water to Facilitate Rehydration Following Exercise in a Hot, Humid Environment	Research	Drink Maple Inc.	Priva	te PI	\$402	90%	\$362
Mcfarlin,	B., PI; Vingren, J., Co-PI; Kinesiology, Health Promotion, &	Recreation; Mo	efarlin, B., PI; Vingren, J., Co-PI; Bio	ological Scienc	es			
GP20027	Is Recovery from an Intensified Exercise Protocol Accelerated by Consumption of a Boswellia-Curcumin Supplement?	Research	Unibar Corporation	Priva	te PI	-\$5,904	54%	(\$3,188)
Mcfarlin,	B., PI; Kinesiology, Health Promotion, & Recreation; Mcfard	lin, B., PI; Biolo	gical Sciences					
GP20028	Adaptogenic Health Impact of Longvida® and Pomella® in Healthy Subjects: Potential Synergies of Longvida® and Pomella®	Research	Verdure Sciences	Priva	te PI	\$110	90%	\$99
	Totals for	Mcfarlin,Brian K	Keith					\$20,401
Olson,R	yan Lee							
Olson, R.,	Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; Bowman, E., Co	-PI; Vingren, J.	, Co-PI; Kinesiology, Health Promot	ion, & Recreati	ion; Mcfa	arlin, B., PI; Vin	gren, J., Co-PI;	Ving
GP00026	Does 90-days of Megasporebiotic supplementation reduce on post-prandial responses to a high-fat meal?	Research	Physicians Exclusive, LLC	Priva	te Co-PI	\$42,963	10%	\$4,296
	Totals for	Olson,Ryan Lee						\$4,296
Vingren	"Jakob Langberg							
Vingren, .	I., Co-PI; Mcfarlin, B., PI; Kinesiology, Health Promotion, &	Recreation; Mo	farlin, B., PI; Vingren, J., Co-PI; Bio	ological Scienc	es			
GP00012	Treatment with AyuFlex(R): Potential to Modulate Inflammation and Reduce Muscle Recovery Time following Injury	Research	Natreon Inc.	Priva	te Co-PI	-\$6,773	36%	(\$2,438)
Vingren, .	I., Co-PI; Mcfarlin, B., PI; Bowman, E., Co-PI; Vingren, J.,	Co-PI; Kinesiolo	gy, Health Promotion, & Recreation;	: Mcfarlin, B., I	PI; Vingr	en, J., Co-PI; V	ingren, J., Co-P	I; Bi
GP00022	Is Recovery from an Intensified Exercise Protocol Accelerated by Consumption of an IminoSugar Supplement?	Research	Gateway Health Alliances, Inc.	Priva	te Co-PI	-\$2,322	32.4%	(\$752)

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Vingren, .	J., Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; Bowman, E.,	Co-PI; Kinesiology	, Health Promotion, & Recreation; M	Mcfarlin, B.,	PI; Vingr	en, J., Co-PI; V	ingren, J., Co-P	I; Bi
GP00022	Is Recovery from an Intensified Exercise Protocol Accelerated by Consumption of an IminoSugar Supplement?	Research	Gateway Health Alliances, Inc.	Priva	ate Co-PI	-\$2,322	3.6%	(\$84)
Vingren, .	J., Co-PI; Mcfarlin, B., PI; Olson, R., Co-PI; Vingren, J., Co	-PI; Bowman, E., C	Co-PI; Kinesiology, Health Promotio	n, & Recreat	ion; Mcfa	rlin, B., PI; Vin	agren, J., Co-PI;	Ving
GP00026	Does 90-days of Megasporebiotic supplementation reduce on post prandial responses to a high-fat meal?	- Research	Physicians Exclusive, LLC	Priva	ate Co-PI	\$42,963	1.35%	\$580
Vingren, .	I., Co-PI; Mcfarlin, B., PI; Olson, R., Co-PI; Bowman, E., C	o-PI; Vingren, J., C	Co-PI; Kinesiology, Health Promotio	n, & Recreat	ion; Mcfa	rlin, B., PI; Vin	agren, J., Co-PI;	Ving
GP00026	Does 90-days of Megasporebiotic supplementation reduce on post prandial responses to a high-fat meal?	- Research	Physicians Exclusive, LLC	Priva	ate Co-PI	\$42,963	12.15%	\$5,220
Vingren, .	I., Co-PI; Mcfarlin, B., PI; Kinesiology, Health Promotion, o	& Recreation; Mcfa	rlin, B., PI; Vingren, J., Co-PI; Biolo	ogical Scienc	es			
GP20027	Is Recovery from an Intensified Exercise Protocol Accelerated by Consumption of a Boswellia-Curcumin Supplement?	Research	Unibar Corporation	Priva	nte Co-PI	-\$5,904	36%	(\$2,126)
	Totals for	Vingren, Jakob Lan	gberg					\$400
Zhang,T	Cao							
GP20035	Reducing Amotivation and Improving Motivational Outcomes in High School Athletes: The Roles of Coaches, Teammates, and Parents	Research	Association for Applied Sport Psycho	ology Priva	nte PI	\$461	100%	\$461
GP20036	Can Empowering and Disempowering Climates Predict Student Athletes' Health-Related Outcomes?	Research	Society of Health and Physical Educa (SHAPE America)	ntors Priva	nte PI	\$2,000	100%	\$2,000
	Totals for	Zhang,Tao						\$2,461
	Totals for	Kinesiology, Health	Promotion, & Recreation					\$71,139
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	\$21,813	100%	\$21,813
Boyd, R.,	Co-PI; Teacher Education & Administration; Dixon, R., PI;	Azad, R., Co-PI; Az	zad, R., Co-PI; Chen, F., Co-PI; Bio	logical Scien	ces; Azad	, R., Co-PI; Aza	ad, R., Co-PI; M	athe
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Fede	ral Co-PI	\$10,667	10%	\$1,067
Boyd, R.,	PI; Gonzalez-Carriedo, R., Co-PI; Teacher Education & Ada	ministration						
GF20003	SUCCESS IN LANGUAGE AND LITERACY INSTRUCTION	Instruction	U.S. Department of Education	Fede	ral PI	\$29	50%	\$15
	Totals for	Boyd,Rossana R						\$22,895
Eddy,Co	olleen M							

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Eddy, C.,	Co-PI; Harrell, P., PI; Teacher Education & Adı	ninistratio	n						
GF40006	2016-2017 Teacher Quality Grant		Public Service	Texas Higher Education Coordinating Board	Feder	ral Co-PI	\$37,641	50%	\$18,820
		Totals for	Eddy,Colleen M						\$18,820
Gonzalez	z-Carriedo,Ricardo								
Gonzalez-	Carriedo, R., Co-PI; Boyd, R., PI; Teacher Educ	ation & Ad	lministration						
GF20003	SUCCESS IN LANGUAGE AND LITERACY INST	RUCTION	Instruction	U.S. Department of Education	Feder	ral Co-PI	\$29	50%	\$15
		Totals for	Gonzalez-Carriedo,R	icardo					\$15
Harrell,I	Pamela Esprivalo								
Harrell, P	P., PI; Eddy, C., Co-PI; Teacher Education & Adv	ninistratio	n						
GF40006	2016-2017 Teacher Quality Grant		Public Service	Texas Higher Education Coordinating Board	Feder	ral PI	\$37,641	50%	\$18,820
Harrell, P	., Co-PI; Teacher Education & Administration; T	Thompson,	R., PI; Biological Sci	ences					
GP6415	TI Foundation Grant III for Teach North Texas		Instruction	Texas Instruments Foundation	Priva	te Co-PI	\$8,486	50%	\$4,243
		Totals for	Harrell,Pamela Espri	ivalo					\$23,064
Wickstro	om,Carol D								
GF40002	Improving Teacher Quality State Grants		Public Service	Texas Higher Education Coordinating Board	Feder	ral PI	\$8,273	100%	\$8,273
GF40007	2016-2017 SEED Invitational Leadership Institute to Developing New Teacher Leaders	Invest in	Instruction	National Writing Project	Feder	ral PI	-\$3,774	100%	(\$3,774)
GS6038	Write for Texas_Writing Coaching Services		Instruction	University of Texas at Austin	State	PI	\$7,807	100%	\$7,807
		Totals for	Wickstrom,Carol D						\$12,306
		Totals for	Teacher Education &	Administration					\$77,100
		Totals for	College of Education						\$191,360
College o	of Engineering								
Compute	er Science & Engineering								
Akl,Rob	ort								
-	o-PI; Kavi, K., PI; Computer Science & Engineer	rino							
GF1679	I/UCRC: NSF Net-Centric and Cloud Software and S	_	Research	National Science Foundation	Feder	ral Co-PI	\$10,270	20%	\$2,054
_1 10//		,	Toolan on	Selence 2 oundarion	1 cdei	5011	Ψ10,270	2070	Ψ2,007
GF40008	Robotics, Game and App Programming Summer Cam	nps	Instruction	Texas Workforce Commission	Feder	ral PI	-\$695	100%	(\$695)
Office of	f Grants and Contracts Administration, Univ	versity of l	North Texas				Expend	ditures, October F	Y2018: Page 8 of 4

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Akl, R., C	o-PI; Kavi, K., PI; Computer Science & Engineering							
GP6447	Membership Fees: IUCRC Net Centric Software and Systems	Research	Generic Pooled Sponsor	Privat	e Co-PI	\$15,282	20%	\$3,056
	Totals for	Akl,Robert						\$4,415
Blanco V	Villar,Eduardo							
GF30021	Towards Inter-Sentential Models for Detecting Focus of Negation	Research	National Science Foundation	Federa	al PI	\$5,258	100%	\$5,258
	Totals for	Blanco Villar,Edu	ardo					\$5,258
Dantu,R	amanamurthy							
Dantu, R.,	, PI; Computer Science & Engineering; Hawamdeh, S., Co-	PI; Information Sc	ience; Kim, D., Co-PI; Information Tec	chnology & L	Decision S	Science		
GF1634	SFS-NEW: Advancing Learning and Leadership Through an Integrated Multidisciplinary Doctoral Program in Information Assurance	Instruction	National Science Foundation	Federa	al PI	\$9,659	50%	\$4,830
Dantu, R.,	, PI; Computer Science & Engineering; Hawamdeh, S., Co-I	PI; Information Sc	ience; Kim, D., Co-PI; Information Tec	chnology & L	Decision S	Science		
GF1718	SFS-NEW: Advancing Learning and Leadership Through an Integrated Multidisciplinary Doctoral Program in Information Assurance	Instruction	National Science Foundation	Federa	al PI	\$119	50%	\$59
GF30012	EAGER: Transformative Emergency Dispatch Protocols for a Sixty Second Response	Research	National Science Foundation	Federa	al PI	\$3,192	100%	\$3,192
	Totals for	Dantu,Ramanamu	urthy					\$8,081
Do,Hyuı	nsook							
GF1746	CAREER: Context-Aware Regression Testing Techniques and Empirical Evaluations of Their Economic Impact	Research	National Science Foundation	Federa	al 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	Federa	al PI	\$5,901	100%	\$5,901
GF40034	Developing Disk Health Analysis and Failure Prediction Tools for HPC Storage Systems	r Research	Los Alamos National Laboratory	Federa	al PI	\$620	100%	\$620
	Totals for	Fu,Song						\$6,521
Huang,Y	Yan							
GF2665	Geotagging Social Media for Enhanced Location-Based Search	Research	National Geospatial-Intelligence Agen	cy Federa	al PI	\$2,318	100%	\$2,318

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI		Recognition %	Recognition Amount
Jin,Wei								
GF30025	CAREER: Creation, Visualization, and Mining of Domain Textual Graphs: Integrating Domain Knowledge and Human Intelligence	Research	National Science Foundation	Feder	al PI	\$2,470	100%	\$2,470
	Totals for	Jin,Wei						\$2,470
Kavi,Kr	ishna M							
Kavi, K.,	PI; Akl, R., Co-PI; Computer Science & Engineering							
GF1679	I/UCRC: NSF Net-Centric and Cloud Software and Systems	Research	National Science Foundation	Feder	al PI	\$10,270	80%	\$8,216
GF30029	I/UCRC: NSF Net-centric and Cloud Software and Systems	Research	National Science Foundation	Feder	al PI	\$912	100%	\$912
Kavi, K.,	PI; Akl, R., Co-PI; Computer Science & Engineering							
GP6447	Membership Fees: IUCRC Net Centric Software and Systems	Research	Generic Pooled Sponsor	Priva	te PI	\$15,282	80%	\$12,226
	Totals for	Kavi,Krishna M						\$21,353
Keathly	David Mark							
GF4164	National Convergence Technology Center	Public Service	Collin College	Feder	al PI	\$23,154	100%	\$23,154
	Totals for	Keathly,David Mark						\$23,154
Ludi,Ste	ephanie Ann							
GF30016	BP: Collaborative Research: I-ECS: Inclusive Exploring CS Curriculum Enhancement as Face-to-Face and Online Support for Visually Impaired, High School Students	Research	National Science Foundation	Feder	al PI	\$6,778	100%	\$6,778
	Totals for	Ludi,Stephanie Ann						\$6,778
Mikler,	Armin R							
Mikler, A.	., PI; Ramisetty-Mikler, S., Co-PI; Computer Science & Eng	ineering; Tiwari, C.,	Co-PI; Geography; O'Neill II, M	Л., Co-PI; Institu	ite for Ap	plied Sciences		
GF00007	Minimizing Access Disparities in Bio-Emergency Response Planning	Research	National Institutes of Health	Feder	al PI	\$12,004	25%	\$3,001
	Totals for	Mikler,Armin R						\$3,001
Oh,Jung	ghwan							
GF50003	Real-Time Feedback to Improve Colonoscopy	Research	University of Minnesota	Feder	al PI	\$80	100%	\$80
	Totals for	Oh,Junghwan						\$80
Ramiset	ty-Mikler,Suhasini							
Ramisetty	-Mikler, S., Co-PI; Mikler, A., PI; Computer Science & Eng	ineering; Tiwari, C.,	Co-PI; Geography; O'Neill II, M	1., Co-PI; Institu	ite for Ap	plied Sciences		
GF00007	Minimizing Access Disparities in Bio-Emergency Response Planning	Research	National Institutes of Health	Feder	al Co-PI	\$12,004	25%	\$3,001
Office o	of Grants and Contracts Administration. University of	North Texas				Expendi	tures. October FY	72018: Page 10 of 4

Project ID	Title		Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
	То	otals for	Ramisetty-Mikler,Su	ıhasini					\$3,001
	То	otals for	Computer Science &	z Engineering					\$88,899
Electrica	ıl Engineering								
Acevedo	,Miguel F								
GF4254	Global Research and Education Initiative on Sustainable Desalination Technology		Research	Institute of International Education	Feder	al PI	\$10,037	100%	\$10,037
GF70021	Pilot evaluation of a sustainable autonomous brackish groundwater desalination system		Research	The Bureau of Reclamation	Federa	al PI	\$3,191	100%	\$3,191
	To	otals for	Acevedo,Miguel F						\$13,229
Fu,Shen	gli								
GF1724	EAGER: Aerial Communication Infrastructure for Smart Emergency Response	t	Research	National Science Foundation	Federa	al PI	\$11,640	100%	\$11,640
	To	otals for	Fu,Shengli						\$11,640
Lin,Yua	nkun								
Lin, Y., P	I; Electrical Engineering; Lin, Y., PI; Physics								
GF30032	Collaborative Research: Three Dimensional Laser Holog Nanopatterning Using Metamaterial Phase Masks	graphic	Research	National Science Foundation	Federa	al PI	\$3,384	25%	\$846
Lin, Y., P	I; Electrical Engineering; Lin, Y., PI; Physics								
GF4228	Low Threshold Lasing and Selective Sensing Devices Ba Organic Dyes Stabilized in Nanopores and Polymer Phot Crystals		Research	University of Texas at San Antonio	Federa	al PI	\$607	25%	\$152
	To	otals for	Lin,Yuankun						\$998
Mehta,(Sayatri								
GF30002	SHF: Small: Visual Architectures: Engaging Crowds in I and Discovery for Custom Reconfigurable Devices	Design	Research	National Science Foundation	Feder	al PI	\$8,364	100%	\$8,364
	To	otals for	Mehta,Gayatri						\$8,364
	To	otals for	Electrical Engineeri	ng					\$34,231
Enginee	ring Technology								
Bostanc	i,Huseyin								
GS80005	NPI-UNT Partnership on Nuclear Education and Systems Engineering Initiative Programs	s	Research	Texas A & M Engineering Experimen Station	t State	PI	\$151	100%	\$151
		otals for	Bostanci,Huseyin						\$151
Office	of Grants and Contracts Administration, University		North Torres				Evnand	ituras October FV	72018: Page 11 of 4

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	-	Recognition %	Recognition Amount
Nasraza	dani,Seifollah							
Nasrazad	ani, S., Co-PI; Zhang, H., Co-PI; Yu, C., Co-PI; Engineerin	g Technology; Mu	ıkherjee, S., Co-PI; Voevodin, A., Co-I	PI; Mishra, R.	, Co-PI;	Materials Scien	ce & Engineerir	ig
GF40016	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Feder	al Co-PI	-\$30,238	14.29%	(\$4,321)
Nasrazad	ani, S., Co-PI; Yu, C., Co-PI; Engineering Technology; Muk	herjee, S., PI; Vo	evodin, A., Co-PI; Mishra, R., Co-PI;	Materials Sci	ence & E	ngineering; Zha	ıng, H., Co-PI; İ	Mech
GF40044	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Feder	al Co-PI	-\$12,000	14.29%	(\$1,715)
Nasrazad	ani, S., PI; Yu, C., Co-PI; Engineering Technology; Zhang,	H., Co-PI; Mecha	nical & Energy Engineering; Mukherj	iee, S., Co-PI;	Mishra,	R., Co-PI; Voe	odin, A., Co-PI,	: Mat
GF40045	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Feder	al PI	\$71,950	14.29%	\$10,282
	Totals for	Nasrazadani,Seif	ollah					\$4,246
Nowicki	,David Richard							
Nowicki,	D., PI; Engineering Technology; Nowicki, D., PI; Bomba, M	., Co-PI; Marketi	ing & Logistics					
GF40031	SUPPORT OF IMPLEMENTING THE FIXING AMERICA'S SURFACE TRANSPORTATION ACT AND THE BORDER TRADE ADVISORY COMMITTEE	Research	Texas Department of Transportation	Feder	al PI	\$35,097	10%	\$3,510
	Totals for	Nowicki,David R	ichard					\$3,510
Yu,Chei	ng							
Yu, C., Co	o-PI; Nasrazadani, S., Co-PI; Zhang, H., Co-PI; Engineerin	g Technology; Mu	ikherjee, S., Co-PI; Voevodin, A., Co-R	PI; Mishra, R.	, Co-PI;	Materials Scien	ce & Engineerir	ig
GF40016	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Feder	al Co-PI	-\$30,238	14.29%	(\$4,321)
Yu, C., Co	o-PI; Nasrazadani, S., Co-PI; Engineering Technology; Muk	herjee, S., PI; Vo	evodin, A., Co-PI; Mishra, R., Co-PI;	Materials Sci	ence & E	ngineering; Zho	ıng, H., Co-PI; İ	Mech
GF40044	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Feder	al Co-PI	-\$12,000	14.29%	(\$1,715)
Yu, C., Co	o-PI; Nasrazadani, S., PI; Engineering Technology; Zhang,	H., Co-PI; Mecha	nical & Energy Engineering; Mukherj	iee, S., Co-PI;	Mishra,	R., Co-PI; Voe	odin, A., Co-PI,	: Mat
GF40045	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Feder	al Co-PI	\$71,950	14.29%	\$10,282
GP20000	Load Bearing Clip Angle Design - Phase 2	Research	American Iron and Steel Institute	Priva	e PI	\$741	100%	\$741
GP20030	Major Improvement of LOD Specification for Cold-Formed Steel Framing Construction	Research	American Iron and Steel Institute	Priva	e PI	\$1,000	100%	\$1,000
	Totals for	Yu,Cheng						\$5,987
Zhang,F	Iaifeng							
GF1662	GOALI: Collaborative Research: Self-Powered Dual-Mode Piezoelectric Resonant Pressure/Temperature Sensors for Oil and Gas Field Explorations	Research	National Science Foundation	Feder	al PI	\$2,794	100%	\$2,794
Office	of Grants and Contracts Administration University of I	Youth Torres				Evnandi	tures October FV	2018: Page 12 of 4

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Zhang, H.	, Co-PI; Nasrazadani, S., Co-PI; Yu, C., Co-PI; Enginee	ring Technology; Muk	cherjee, S., Co-PI; Voevodin, A., Co-P	PI; Mishra, R.	., Co-PI;	Materials Scier	nce & Engineerin	g
GF40016	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Feder	ral Co-PI	-\$30,238	3 14.29%	(\$4,321)
	Totals f	or Zhang,Haifeng						(\$1,527)
	Totals f	or Engineering Techn	ıology					\$12,367
Material	s Science & Engineering							
Aouadi.	Samir M							
,	., PI; Young, M., Co-PI; Materials Science & Engineerin	g; Aouadi, S., PI; Phy	esics					
GF1708	REU Site: Advanced Processing and Materials Characterization		National Science Foundation	Feder	ral PI	\$364	40%	\$146
Aouadi, S	., Co-PI; Voevodin, A., PI; Scharf, T., Co-PI; Materials	Science & Engineering	g; Aouadi, S., Co-PI; Physics					
GF70012	Task FY16.6.0 - Adaptive Tribological Surfaces Prepared by Additive Cold Spray Processes	Research	US Army Research Laboratory	Feder	ral Co-PI	\$5,712	26.4%	\$1,508
	Totals f	or Aouadi,Samir M						\$1,653
Banerje	e,Rajarshi							
Banerjee,	R., PI; Srivilliputhur, S., Co-PI; Materials Science & En	gineering						
GF1696	DMERF: Collaborative Research: Accelerated Development of Next Generation of Ti Alloys Through Heterophase Interface Engineering	f Research	National Science Foundation	Feder	ral PI	\$22,650	50%	\$11,325
GF40004	Development of Combinatorial Techniques for Accelerated Discovery of Novel Structural Alloys	Research	Universal Technology Corporation	Feder	ral PI	\$14,106	5 100%	\$14,106
Banerjee,	R., Co-PI; Mishra, R., PI; Young, M., Co-PI; Mukherjee	, S., Co-PI; Xia, Z., C	o-PI; Scharf, T., Co-PI; Xia, Z., Co-PI	I; Reidy III, I	R., <i>Co-PI</i>	; Materials Scie	ence & Engineeri	ng;
GF40018	Technical Proposal for Advanced Ballistics Technology Mater Development, Characterization and Computational Modeling Activities	rials Research	Temple University - Of The Commonwealth System of Higher Education	Feder	ral Co-PI	\$116,060	10%	\$11,606
Banerjee,	R., Co-PI; Voevodin, A., PI; Mishra, R., Co-PI; Dahotre	, N., Co-PI; Materials	Science & Engineering					
GF40050	Material Testing and Characterization in Support of Laser De- Painting Technologies	Research	University of Dayton	Feder	ral Co-PI	\$5,352	2 25%	\$1,338
Banerjee,	R., Co-PI; Scharf, T., PI; Materials Science & Engineer	ing						
	Fundamental Mechanistic Investigations of Novel Additively Manufactured Hybrid Materials	Research	Air Force Office of Scientific Research	ch Feder	ral Co-PI	\$6,891	50%	\$3,446
GP00018	Phase II of AM processed Nickel Alloy-X	Research	Oerlikon Metco (US) Inc.	Priva	te PI	\$4,846	5 100%	\$4,846
	Totals f	or Banerjee,Rajarshi						\$46,667
Berman	Diana							

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
GF40058	Understanding and Prediction of the Coupled Stress-Induced Evolution of Nanoscale Materials Interfaces	Research	University of California, Merced	Feder	ral PI	\$10,153	100%	\$10,153
	Totals for	Berman,Diana						\$10,153
Brostow	,Witold Konrad							
GP00001	Improved Coatings for Wires and Cables	Research	Encore Wire	Priva	te PI	\$234	100%	\$234
	Totals for	Brostow,Witold Kor	nrad					\$234
Dahotre	e,Narendra B							
Dahotre,	N., Co-PI; Voevodin, A., PI; Banerjee, R., Co-PI; Mishra, R	., Co-PI; Materials S	Science & Engineering					
GF40050	Material Testing and Characterization in Support of Laser De- Painting Technologies	Research	University of Dayton	Feder	ral Co-PI	\$5,352	25%	\$1,338
GP50002	Laser Shaping of Biological Hard Tissue and Bone: Fundamentals and Engineering	s Research	Australian Institute of Robotic Orthopaedics (AIRO)	Priva	te PI	-\$563	100%	(\$563)
	Totals for	Dahotre,Narendra I	3					\$775
D'souza	Francis,							
D'souza,	F., PI; Materials Science & Engineering; D'souza, F., PI; Ci	hemistry						
GF1692	Light Harvesting Nanocarbon-Sensitizer Supramolecules	Research	National Science Foundation	Feder	ral PI	\$3,758	20%	\$752
D'souza,	F., Co-PI; Materials Science & Engineering; Wang, H., PI;	D'souza, F., Co-PI;	Chemistry					
GF70013	Extended Porphyrins: Functionalization and Applications in DSSO	C Research	U.S. Department of Energy	Feder	ral Co-PI	\$101	8%	\$8
	Totals for	D'souza,Francis						\$760
D'Souza	,Nandika Anne							
D'Souza,	N., Co-PI; D'Souza, N., Co-PI; Materials Science & Engine	ering; Dixon, R., PI;	Azad, R., Co-PI; Azad, R., Co-PI;	Chen, F., Co-	PI; Biolo	gical Sciences; 1	Azad, R., Co-PI;	Aza
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Feder	ral Co-PI	\$10,667	1.6%	\$171
D'Souza,	N., Co-PI; D'Souza, N., Co-PI; Materials Science & Engine	ering; Dixon, R., PI;	Azad, R., Co-PI; Azad, R., Co-PI;	Chen, F., Co-	PI; Biolo	gical Sciences; 1	Azad, R., Co-PI;	Aza
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation		ral Co-PI	_	0.4%	\$43
D'Souza	N., PI; Materials Science & Engineering; D'Souza, N., PI; M	Mechanical & Energy	, Fnoineerino					
GF30027	Collaborative Research: Engineering Fully Biobased Foams for the Building Industry		National Science Foundation	Feder	ral PI	\$14,676	20%	\$2,935
	•	D'Souza,Nandika A	nne					\$3,149
Du,Jinc	heng	,						
GF2675	Molecular Dynamics-Based Simulations of Bulk/Interfacial Structures and Diffusion Behaviors in Nuclear Waste Glasses	Research	U.S. Department of Energy	Feder	ral PI	\$11,362	100%	\$11,362

Project ID	Title	Category	Sponsor	Funding Source		Expended 1 This Period	Recognition %	Recognition Amount	
GF40041	Understanding Fundamental Science Governing the Development and Performance of Nuclear Waste Glasses	Research	Rutgers University - New Brunswick	Feder	al PI	\$13,528	100%	\$13,528	
GF40047	Center for Performance and Design of Nuclear Waste Forms and Containers (WastePD)	Research	The Ohio State University	Feder	al PI	\$11,533	100%	\$11,533	
		Du,Jincheng						\$36,422	
Mishra,Rajiv Sharan									
GF1605	NSF IUCRC: Friction Stir Processing	Research	National Science Foundation	Feder	al PI	\$3,688	100%	\$3,688	
GF1610	IUCRC Renewal Proposal: NSF IUCRC: Friction Stir Processing	Research	National Science Foundation	Feder	al PI	\$659	100%	\$659	
GF1688	Multiscale Fundamental Investigation of Micro Mechanisms of Cyclic Deformation and Fatigue in an Ultrafine Grained Aluminum Alloy	Research	National Science Foundation	Feder	al PI	\$6,929	100%	\$6,929	
Mishra, R	., Co-PI; Mukherjee, S., Co-PI; Voevodin, A., Co-PI; Mater	ials Science & Engir	neering; Nasrazadani, S., Co-PI; Zha	ang, H., Co-F	РΙ; Үи, С.	, Co-PI; Enginee	ring Technolog	зу	
GF40016	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Feder	al Co-PI	-\$30,238	14.29%	(\$4,321)	
Mishra, R	., PI; Young, M., Co-PI; Mukherjee, S., Co-PI; Xia, Z., Co-F	PI; Scharf, T., Co-PI	I; Banerjee, R., Co-PI; Xia, Z., Co-P	PI; Reidy III, I	R., <i>Co-PI</i>	; Materials Scien	ce & Engineeri	ing;	
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	al PI	\$116,060	40%	\$46,424	
Mishra, R	., Co-PI; Mukherjee, S., PI; Voevodin, A., Co-PI; Materials	Science & Engineer	ring; Yu, C., Co-PI; Nasrazadani, S.,	, Co-PI; Engi	neering T	Technology; Zhar	ng, H., Co-PI; l	Mech	
GF40044	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Feder	al Co-PI	-\$12,000	14.29%	(\$1,715)	
Mishra, R	., Co-PI; Mukherjee, S., Co-PI; Voevodin, A., Co-PI; Mater	ials Science & Engir	neering; Nasrazadani, S., PI; Yu, C.,	, Co-PI; Engi	neering T	Technology; Zhar	ng, H., Co-PI; l	Mech	
GF40045	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Feder	al Co-PI	\$71,950	14.29%	\$10,282	
Mishra, R	., Co-PI; Voevodin, A., PI; Banerjee, R., Co-PI; Dahotre, N.	, Co-PI; Materials	Science & Engineering						
GF40050	Material Testing and Characterization in Support of Laser De- Painting Technologies	Research	University of Dayton	Feder	al Co-PI	\$5,352	25%	\$1,338	
GF70006	Development of Multi-Physics Based Hybrid Manufacturing for Unique Microstructures	Research	Army Research Office	Feder	al PI	\$14,579	100%	\$14,579	

Project ID	Title	Category	Sponsor	Funding PI / Source Co-PI		Recognition %	Recognition Amount
GF70016	Development of Multi-Physics Based Hybrid Manufacturing for Unique Microstructures - CFSP IUCRC Membership Funded in P00012 to W911NF-13-2-0018	Research	Army Research Office	Federal PI	\$4,595	100%	\$4,595
GF70017	Cooperative Agreement # W911NF-13-2-0018 - Development of Multi-physics Based Hybrid Manufacturing for Unique Microstructure	Research	US Army Research Laboratory	Federal PI	\$51,337	100%	\$51,337
GF70027	Development of Multi-physics Based Hybrid Manufacturing for Unique Microstructure	Research	US Army Research Laboratory	Federal PI	\$469	100%	\$469
GP00009	Microstructural and Fatigue Analysis of AM Alloys	Research	Oerlikon Metco (US) Inc.	Private PI	\$7,444	100%	\$7,444
GP6448	Membership Fees - IUCRC Friction Stir Processing Totals for	Research Mishra,Rajiv Sha	Generic Pooled Sponsor	Private PI	\$36,563	100%	\$36,563 \$178,272
Mukhari	iee,Sundeep	wisiira, Kajiv Siia	idii				\$170,272
-	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	Federal PI	\$1,139	90%	\$1,025
Mukherjee	e, S., Co-PI; Voevodin, A., Co-PI; Mishra, R., Co-PI; Materia	als Science & Eng	gineering; Nasrazadani, S., Co-PI; Z	Zhang, H., Co-PI; Yu, C	., Co-PI; Engine	ering Technolog	ev.
GF40016	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Federal Co-P	-\$30,238	28.55%	(\$8,633)
Mukherjee	e, S., Co-PI; Mishra, R., PI; Young, M., Co-PI; Xia, Z., Co-P.	I; Scharf, T., Co-l	PI; Banerjee, R., Co-PI; Xia, Z., Co-	-PI; Reidy III, R., Co-P	; Materials Scie	nce & Engineer	ing;
GF40018	Technical Proposal for Advanced Ballistics Technology Materials Development, Characterization and Computational Modeling Activities	Research	Temple University - Of The Commonwealth System of Higher Education	Federal Co-P.		10%	\$11,606
Mukherjee	e, S., PI; Voevodin, A., Co-PI; Mishra, R., Co-PI; Materials S	Science & Engine	ering; Yu, C., Co-PI; Nasrazadani, S	S., Co-PI; Engineering	Technology; Zha	ıng, H., Co-PI;	Mech
GF40044	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Federal PI	-\$12,000	28.55%	(\$3,426)
Mukherjee	e, S., Co-PI; Mishra, R., Co-PI; Voevodin, A., Co-PI; Materia	als Science & Eng	gineering; Nasrazadani, S., PI; Yu, C	C., Co-PI; Engineering	Technology; Zha	ıng, H., Co-PI;	Mech
GF40045	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Federal Co-P	\$71,950	28.55%	\$20,542
GF40046	Reduced Activity Complex Concentrated Alloys for Generation IV Reactor Systems	Research	ATS-MER, LLC	Federal PI	\$12,663	100%	\$12,663

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	-	Recognition %	Recognition Amount
GP00014	Nano-Mechanical Characterization of High Strength Metallic Alloys	Research	Hysitron Incorporated	Privat	e PI	\$3,453	100%	\$3,453
	Totals for	Mukherjee,Sundeep						\$37,230
Reidy II	I,Richard F							
Reidy III,	R., Co-PI; Mishra, R., PI; Young, M., Co-PI; Mukherjee, S.	, Co-PI; Xia, Z., Co-I	PI; Scharf, T., Co-PI; Banerjee, R.,	Co-PI; Xia, Z	, Co-PI,	: Materials Scie	nce & Engineeri	ing;
GF40018	Technical Proposal for Advanced Ballistics Technology Materials Development, Characterization and Computational Modeling Activities	s Research	Temple University - Of The Commonwealth System of Higher Education	Feder	al Co-PI	\$116,060	10%	\$11,606
GF40035	Atomic Manufacturing, Micron Assembly	Research	Zyvex Labs, LLC	Federa	al PI	\$725	100%	\$725
Reidy III,	R., Co-PI; Young, M., PI; Materials Science & Engineering							
GP00006	Characterization of Superconducting Thin Film Materials	Research	Superconductor Technologies Inc.	Privat	e Co-PI	\$5,754	25%	\$1,438
	Totals for	Reidy III,Richard F						\$13,770
Scharf,T	Chomas W							
Scharf, T.	, Co-PI; Mishra, R., PI; Young, M., Co-PI; Mukherjee, S., C	Co-PI; Xia, Z., Co-PI;	Banerjee, R., Co-PI; Xia, Z., Co-PI	I; Reidy III, R	., Co-PI,	: Materials Scie	nce & Engineeri	ing;
GF40018	Technical Proposal for Advanced Ballistics Technology Materials Development, Characterization and Computational Modeling Activities	s Research	Temple University - Of The Commonwealth System of Higher Education	Federa	al Co-PI	\$116,060	10%	\$11,606
Scharf, T.	, Co-PI; Voevodin, A., PI; Aouadi, S., Co-PI; Materials Scie	ence & Engineering;	Aouadi, S., Co-PI; Physics					
GF70012	Task FY16.6.0 - Adaptive Tribological Surfaces Prepared by Additive Cold Spray Processes	Research	US Army Research Laboratory	Federa	al Co-PI	\$5,712	33%	\$1,885
Scharf, T.	, PI; Banerjee, R., Co-PI; Materials Science & Engineering							
GF70028	Fundamental Mechanistic Investigations of Novel Additively Manufactured Hybrid Materials	Research	Air Force Office of Scientific Research	ch Feder	al PI	\$6,891	50%	\$3,446
	Totals for	Scharf, Thomas W						\$16,937
Srivillip	uthur,Srinivasan G.							
Srivilliput	hur, S., Co-PI; Banerjee, R., PI; Materials Science & Engin	eering						
GF1696	DMERF: Collaborative Research: Accelerated Development of Next Generation of Ti Alloys Through Heterophase Interface Engineering	Research	National Science Foundation	Feder	al Co-PI	\$22,650	50%	\$11,325
	Totals for	Srivilliputhur,Sriniv	asan G.					\$11,325
Voevodi	n,Andrey Aleksejevich							
Voevodin,	A., Co-PI; Mukherjee, S., Co-PI; Mishra, R., Co-PI; Mater	rials Science & Engin	eering; Nasrazadani, S., Co-PI; Zho	ang, H., Co-P	I; Yu, C.,	, Co-PI; Engine	ering Technolog	gy
GF40016	Engineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters	Research	Northeastern University	Feder	al Co-PI	-\$30,238	14.29%	(\$4,321)

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Voevodin,	A., Co-PI; Mukherjee, S., PI; Mishra, R., Co-PI; Materials	Science & Engine	pering; Yu, C., Co-PI; Nasrazadani,	S., Co-PI; Engi	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	-\$12,000	14.29%	(\$1,715)
Voevodin,	A., Co-PI; Mukherjee, S., Co-PI; Mishra, R., Co-PI; Materi	ials Science & Eng	gineering; Nasrazadani, S., PI; Yu, G	C., Co-PI; Engi	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	\$71,950	14.29%	\$10,282
Voevodin,	A., PI; Banerjee, R., Co-PI; Mishra, 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 PI	\$5,352	25%	\$1,338
Voevodin,	A., PI; Scharf, T., Co-PI; Aouadi, S., Co-PI; Materials Scie	nce & Engineerin	g; Aouadi, S., Co-PI; Physics					
GF70012	Task FY16.6.0 - Adaptive Tribological Surfaces Prepared by Additive Cold Spray Processes	Research	US Army Research Laboratory	Fede	ral PI	\$5,712	34%	\$1,942
GF70019	Two-dimensional nanostructured material processing and characterization.	Research	US Army Research Laboratory	Fede	ral PI	\$6,354	100%	\$6,354
	Totals for	Voevodin,Andrey	Aleksejevich					\$13,880
Xia,Zhei	nhai							
Xia, Z., Pl	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	Fede	ral PI	\$5,414	80%	\$4,332
Xia, Z., Co	o-PI; Mukherjee, S., PI; Materials Science & Engineering; X	Kia, Z., Co-PI; Ch	emistry					
GF30008	Nanomanufacturing Of Hierarchical Metallic Glasses As High- Performance Electrocatalysts	Research	National Science Foundation	Fede	ral Co-PI	\$1,139	8%	\$91
Xia, Z., Ce	o-PI; Mishra, R., PI; Young, M., Co-PI; Mukherjee, S., Co-F	PI; Scharf, T., Co-	PI; Banerjee, R., Co-PI; Xia, Z., Co-	-PI; Reidy III, I	R., <i>Co-PI</i> ,	; Materials Scie	ence & Engineer	ing;
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	\$116,060	1.6%	\$1,857
Xia, Z., Co	o-PI; Mishra, R., PI; Young, M., Co-PI; Mukherjee, S., Co-F	PI; Xia, Z., Co-PI;	Scharf, T., Co-PI; Banerjee, R., Co-	-PI; Reidy III, I	R., Co-PI,	; Materials Scie	ence & Engineer	ing;
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	\$116,060	6.4%	\$7,428
Xia, Z., Pl	I; Materials Science & Engineering; Xia, Z., PI; Chemistry							
GF4147	Nanofabrication of Tunable 3D Nanotube Architectures	Research	Case Western Reserve University	Fede	ral PI	\$6,661	80%	\$5,329
	Totals for	Xia,Zhenhai						\$19,036
Young,N	Jarcus Lynn							
Young, M.	., Co-PI; Aouadi, S., PI; Materials Science & Engineering; A	Aouadi, S., PI; Ph	ysics					
GF1708	REU Site: Advanced Processing and Materials Characterization	Research	National Science Foundation	Fede	ral Co-PI	\$364	50%	\$182

Project ID	Title	Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Young, M.	., Co-PI; Mishra, R., PI; Mukherjee, S., Co-PI; Xia, Z., Co	o-PI; Scharf, T., Co-PI	; Banerjee, R., Co-PI; Xia, Z., Co-PI,	; Reidy III, I	R., <i>Co-PI</i> ,	: Materials Scie	ence & Engineer	ring;
GF40018	Technical Proposal for Advanced Ballistics Technology Materi Development, Characterization and Computational Modeling Activities	als Research	Temple University - Of The Commonwealth System of Higher Education	Feder	al Co-PI	\$116,060	10%	\$11,606
GF40063	Adaptive Aerostructures for Revolutionary Civil Supersonic Technologies Development	Research	Texas A & M Engineering Experiment Station	Feder	al PI	\$7,569	100%	\$7,569
GF70004	Processing Studies on NiTi-based High Temperature Shape Memory Alloys	Research	National Aeronautics & Space Administration	Feder	al PI	\$5,289	100%	\$5,289
GF70007	Processing and Characterization of Shape Memory Alloy Wires and Powders as Active/Adaptive Materials in Protective System		Army Research Office	Feder	al PI	\$2,378	3 100%	\$2,378
GF70018	Field Responsive Properties of Adaptive Strain Glass	Research	US Army Research Laboratory	Feder	al PI	\$7,717	100%	\$7,717
GP00005	Development and Characterization of High Temperature Shape Memory Alloys for Aerospace Actuation Devices	Research	Texas A&M University - College Stati	on Priva	te PI	-\$243	3 100%	(\$243)
Young, M.	., PI; Reidy III, R., Co-PI; Materials Science & Engineerin	ıg						
GP00006	Characterization of Superconducting Thin Film Materials	Research	Superconductor Technologies Inc.	Priva	te PI	\$5,754	75%	\$4,315
GP00017	Characterization of Pb-based Batteries	Research	RSR Technologies, Inc.	Priva	te PI	\$2,121	100%	\$2,121
GP20031	Characterization of a High Entropy Alloy Welding Process for Application to Forging Dies	Research	Forging Foundation	Priva	te PI	\$203	3 100%	\$203
	Totals fo	Young,Marcus Lyni	n					\$41,136
	Totals fo	Materials Science &	Engineering					\$431,398
Mechani	cal & Energy Engineering							
Choi,Ta	e-Youl							
GP50000	Development of a kW-level nanocomposites-based membrane heat pump	Research	Korea Institute of Machinery & Materi (KIMM)	als Priva	te PI	\$2,608	3 100%	\$2,608
	Totals fo	r Choi,Tae-Youl						\$2,608
D'Souza	,Nandika Anne							

Co-PI; D'Souza, N., Co-PI; Mechanical & Energy Engine			Source	C0-P1	This Period	%	Amount
	eering; Dixon, R., PI	; Azad, R., Co-PI; Azad, R., Co-PI;	Chen, F., Co	o-PI; Biol	ogical Sciences	; Azad, R., Co-P	PI; Az
iosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Fede	ral Co-PI	\$10,667	1.6%	\$171
Co-PI; D'Souza, N., Co-PI; Mechanical & Energy Engine	eering; Dixon, R., PI	; Azad, R., Co-PI; Azad, R., Co-PI;	Chen, F., Co	o-PI; Biol	ogical Sciences	; Azad, R., Co-P	PI; Az
iosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Fede	ral Co-PI	\$10,667	6.4%	\$683
PI; Mechanical & Energy Engineering; D'Souza, N., PI;	Materials Science &	Engineering					
ollaborative Research: Engineering Fully Biobased Foams for e Building Industry	Research	National Science Foundation	Fede	ral PI	\$14,676	80%	\$11,741
Totals for	D'Souza,Nandika An	nne					\$12,594
villa							
orpus Christi Ozone Near Non-Attainment Area Air Quality Ionitoring Activities	Research	City of Corpus Christi	State	PI	\$12,126	100%	\$12,126
Totals for	John,Kuruvilla						\$12,126
ı Qiang							
hang, H., Co-PI; Mechanical & Energy Engineering							
eal time gas monitoring with wireless high temperature sensor or the pyrolysis process of biomass to improve the production ficiency	Research	U.S. Department of Agriculture	Fede	ral PI	\$17,334	50%	\$8,667
Totals for	Shi,Sheldon Qiang						\$8,667
feng							
OALI: Collaborative Research: Energy Harvesting Nanorods- nhanced MEMS Temperature-Insensitive Gas Sensor For ombustion Monitoring And Control	Research	National Science Foundation	Fede	ral PI	\$466	100%	\$466
elf-Powered Wireless Through-Wall Data Communication for uclear Environments	Research	Virginia Polytechnic Institute and Sta University	te Fede	ral PI	\$11,079	100%	\$11,079
the Joint Development of Real-time Sensing and Activation systems for the Control of Moveable Vehicle Body Surfaces for the Cause of Mitigating Crosswind Effects on Vehicle erodynamic Performance	Research	Peterbilt Motors Company	Fede	ral PI	\$3,699	100%	\$3,699
o-PI; Mechanical & Energy Engineering; Mukherjee, S.,	PI; Voevodin, A., Co	o-PI; Mishra, R., Co-PI; Materials S	Science & Er	gineering	g; Yu, C., Co-PI,	: Nasrazadani, S	S., Co
ngineered Materials and Materials Design of Engineered laterials (EMMDEM): Tactical Shelters	Research	Northeastern University	Fede	ral Co-PI	-\$12,000	14.29%	(\$1,715)
o-PI; Mechanical & Energy Engineering; Nasrazadani, S	., PI; Yu, C., Co-PI;	Engineering Technology; Mukherje	ee, S., Co-PI	: Mishra,	R., Co-PI; Voev	odin, A., Co-PI;	Mat
ngineered Materials and Materials Design of Engineered laterials (EMMDEM): Tactical Shelters	Research	Northeastern University	Fede	ral Co-PI	\$71,950	14.29%	\$10,282
V one V one of the confidence	Pl; Mechanical & Energy Engineering; D'Souza, N., Pl; Melaborative Research: Engineering Fully Biobased Foams for Building Industry Totals for Pully Biobased Foams for Building Industry Totals for Building Industry	Despite the six Regulation and Engineering of C-Lignin Research Pl. Mechanical & Energy Engineering; D'Souza, N., Pl. Materials Science & Bullaborative Research: Engineering Fully Biobased Foams for Building Industry Totals for D'Souza, Nandika Ar Totals for D'Souza, Nandika Ar Totals for D'Souza, Nandika Ar Totals for D'Souza, Nandika Ar Totals for D'Souza, Nandika Ar Totals for D'Souza, Nandika Ar Totals for D'Souza, Nandika Ar Totals for Down, Kuruvilla Oiang ang, H., Co-Pl; Mechanical & Energy Engineering al time gas monitoring with wireless high temperature sensor the pyrolysis process of biomass to improve the production iciency Totals for Shi, Sheldon Qiang Plant Collaborative Research: Energy Harvesting Nanorodshanced MEMS Temperature-Insensitive Gas Sensor For Industrial Membership of Me	Asynthesis, Regulation and Engineering of C-Lignin Research National Science Foundation P. Mechanical & Energy Engineering; D'Souza, N., Pl; Materials Science & Engineering Illaborative Research: Engineering Fully Biobased Foams for Research National Science Foundation Building Industry Totals for D'Souza, Nandika Anne Totals for D'Souza, Nandika Anne Totals for D'Souza, Nandika Anne Totals for John, Kuruvilla Oiang ang, H., Co-Pl; Mechanical & Energy Engineering al time gas monitoring with wireless high temperature sensor the pyrolysis process of biomass to improve the production ficiency Totals for Shi, Sheldon Qiang Page 1.1: Collaborative Research: Energy Harvesting Nanorodshanced MEMS Temperature-Insensitive Gas Sensor For mibustion Monitoring And Control If-Powered Wireless Through-Wall Data Communication for Clear Environments Point Development of Real-time Sensing and Activation stems for the Control of Moveable Vehicle Body Surfaces for Cause of Miligating Crosswind Effects on Vehicle Todynamic Performance P-Pl; Mechanical & Energy Engineering; Mukherjee, S., Pl; Voevodin, A., Co-Pl; Mishra, R., Co-Pl; Materials Significered Materials and Materials Design of Engineered Research Northeastern University Research Northeastern University Research Northeastern University Research Northeastern University P-Pl; Mechanical & Energy Engineering; Nasrazadani, S., Pl; Yu, C., Co-Pl; Engineering Technology; Mukherjegineered Materials and Materials Design of Engineered Materials (EMMDEM): Tactical Shelters P-Pl; Mechanical & Energy Engineering; Nasrazadani, S., Pl; Yu, C., Co-Pl; Engineering Technology; Mukherjegineered Materials Design of Engineered Materials CEMMDEM): Tactical Shelters	paynthesis, Regulation and Engineering of C-Lignin Research National Science Foundation Feder Pt. Mechanical & Energy Engineering; D'Souza, N., Pl; Materials Science & Engineering Illaborative Research: Engineering Fully Biobased Foams for Research National Science Foundation Feder Building Industry Totals for D'Souza, Nandika Anne Illa Propose Near Non-Attainment Area Air Quality Research City of Corpus Christi State Original Activities Totals for John, Kuruvilla Oliang ang, H., Co-Pl; Mechanical & Energy Engineering I al time gas monitoring with wireless high temperature sensor the pyrolysis process of biomass to improve the production iciency Totals for Shi, Sheldon Qiang Peng D'ALI: Collaborative Research: Energy Harvesting Nanorodshanced MEMS Temperature-Insensitive Gas Sensor Formulustion Monitoring And Country If Powered Wireless Through-Wall Data Communication for Research Virginia Polytechnic Institute and State University If Powered Wireless Through-Wall Data Communication for Research Peterbilt Motors Company Federale Environments Pede Joint Development of Real-time Sensing and Activation stems for the Control of Moveable Vehicle Body Surfaces for Cause of Mitigating Crosswind Effects on Vehicle rodynamic Performance Pl; Mechanical & Energy Engineering; Mukherjee, S., Pl; Voevodin, A., Co-Pl; Mishra, R., Co-Pl; Materials Science & Engineered Materials and Materials Design of Engineered Research Northeastern University Federaterials (EMINDEM): Tactical Shelters Pederaterials (EMINDEM): Tactical Shelters Pederaterials (EMINDEM): Tactical Shelters	ALL: Collaborative Research: Energy Hurvesting Nanorodshanced MEMS Temperature-Insensitive Gas Sensor Formbustion Monitoring And Control He Powered Wireless Through-Wall Data Communication for clear Environments e Joint Development of Real-time Sensing and Activation stems for the Control of Moveable Vehicle Body Surfaces for Case of Mitigating Crosswind Effects on Vehicle Ted	posynthesis, Regulation and Engineering of C-Lignin Research National Science Foundation Federal Co-Pl \$10,667 Pl: Mechanical & Energy Engineering; D'Souza, N., Pl: Materials Science & Engineering Illaborative Research: Engineering Fully Biobased Foams for Building Industry Totals for D'Souza, Nandika Aune Totals for D'Souza, Nandika Aune Pl \$14,676 Pl \$14,676 Pl \$14,676 Pl \$14,676 Pl \$12,126 Totals for John, Kuruvilla Oliang ang, H., Co-Pl: Mechanical & Energy Engineering at time gas monitoring with wireless high temperature sensor the production iciency Totals for Shi, Sheldon Qiang Pl \$17,334 Totals for Shi, Sheldon Qiang Pl \$17,334 Totals For Shi, Sheldon Qiang Pl \$16,234 Pl \$17,334 Totals for Shi, Sheldon Qiang Pl \$16,234 Pl \$17,334 Totals for Shi, Sheldon Qiang Pl \$16,234 Pl \$17,334 Totals for Shi, Sheldon Qiang Pl \$16,234 Pl \$17,334 Totals for Shi, Sheldon Qiang Pl \$16,234 Pl \$17,334 Totals for Shi, Sheldon Qiang Pl \$16,234 Pl \$17,334 Totals for Shi, Sheldon Qiang Pl \$16,244 Pl \$17,334 Totals for Shi, Sheldon Qiang Pl \$16,244 Pl \$16,245 ### Acchanical & Energy Engineering: D'Souza, N., Pl. Materials Science & Engineering ### Alaborative Research: Engineering Fully Biobased Foams for Research National Science Foundation Federal Pl \$14,676 80% ### Building Industry ### Totals for D'Souza, Nandika Anne ### Totals for D'Souza, Nandika Anne #### Totals for D'Souza, Nandik	

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
GF4265	Self-Powered Wireless Dual-Mode Langasite Sensor for Pressure / Temperature Monitoring of Nuclear Reactors	Research	Stony Brook University	Feder	al PI	\$13,361	100%	\$13,361
Zhang, H.	, Co-PI; Shi, S., 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	Federa	al Co-PI	\$17,334	50%	\$8,667
	Totals for	Zhang,Haifeng						\$45,838
	Totals for	Mechanical & Energy	y Engineering					\$81,834
	Totals for	College of Engineerin	ng					\$648,727
College	of Health & Public Service							
Audiolog	gy & Speech - Language Pathology							
Schafer,	Erin Cheri							
GA00003	Autism Grant Program - Innovative Treatment Models	Research	Texas Higher Education Coordinating Board	Other	PI	\$10,163	100%	\$10,163
	Totals for	Schafer,Erin Cheri						\$10,163
	Totals for	Audiology & Speech	- Language Pathology					\$10,163
Behavior	r Analysis							
Ala'i-Ro	sales,Shahla S							
GP20038	ECATRIBITADA Decelerante ed Treining Cellebration							
GI 20030	ESATP UNT ABA Development and Training Collaboration Totals for	Public Service Ala'i-Rosales,Shahla	Easter Seals S	Privat	e PI	\$4,925	100%	\$4,925 \$4,925
	·			Privat	e PI	\$4,925	100%	
	Totals for Ruiz,Jesus Behavior Analysis Resource Center (BARC)	Ala'i-Rosales,Shahla Research		Privat Privat		\$4,925 -\$339		\$4,925 (\$339)
Rosales- GP20019	Totals for Ruiz,Jesus	Ala'i-Rosales,Shahla	s					\$4,925
Rosales- GP20019	Totals for Ruiz,Jesus Behavior Analysis Resource Center (BARC) Totals for	Ala'i-Rosales,Shahla Research	s	Privat				\$4,925 (\$339)
Rosales- GP20019 Smith,R	Totals for Ruiz,Jesus Behavior Analysis Resource Center (BARC) Totals for ichard G Behavior Analysis Resource Center Denton State Supported	Ala'i-Rosales,Shahla Research Rosales-Ruiz,Jesus Public Service	S Child Study Center	Privat ity State	e PI	-\$339	100%	\$4,925 (\$339) (\$339)

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
		Totals for	Smith,Richard G						\$26,114
Vaidya,	Manish								
GS80003	Pediatric Radiation Oncology with Movie Induced S Effect PROMISE	edation	Research	University of Texas Southwestern M	ledical State	e PI	\$1,911	100%	\$1,911
		Totals for	Vaidya,Manish						\$1,911
		Totals for	Behavior Analysis						\$32,611
Commun	nication & Professional Programs - Genera	al							
Thomas	Cecilia Louise								
GF40055	IV-E University Training Program		Instruction	Texas Department of Family & Prote Services	ective Fede	eral PI	\$20,576	100%	\$20,576
		Totals for	Thomas,Cecilia Loui	ise					\$20,576
		Totals for	Communication & P	rofessional Programs - General					\$20,576
Disabilit	y & Addiction Rehabilitation								
Brooks,	Jessica Marie								
Brooks, J.	, Co-PI; Catalano, D., PI; Disability & Addiction	n Rehabilit	ation						
GF0618	Long-Term Training: Rehabilitation Counseling		Public Service	U.S. Department of Education	Fede	eral Co-PI	\$6,440	50%	\$3,220
		Totals for	Brooks,Jessica Mari	e					\$3,220
	handra Donnell								
-	, Co-PI; Disability & Addiction Rehabilitation;				_		**		***
GS00014	Cultural and Linguistic Awareness Support Services Counseling (UNT-CLASSIC)	in	Instruction	Texas Higher Education Coordinatin Board	ig State	e Co-PI	\$1,676	50%	\$838
Carey, C.,	, PI; Catalano, D., Co-PI; Disability & Addiction	n Rehabilita	ıtion						
GS5195	Partnerships for Allied Health Success		Instruction	Texas Higher Education Coordinatin Board	ig State	e PI	\$3,685	60%	\$2,211
		Totals for	Carey,Chandra Don	nell					\$3,049
Catalan	o,Denise Ellen								
Catalano,	D., PI; Brooks, J., Co-PI; Disability & Addiction	n Rehabilit	ation						
GF0618	Long-Term Training: Rehabilitation Counseling		Public Service	U.S. Department of Education	Fede	eral PI	\$6,440	50%	\$3,220
Catalano,	D., Co-PI; Carey, C., PI; Disability & Addiction	n Rehabilita	ution						
GS5195	Partnerships for Allied Health Success		Instruction	Texas Higher Education Coordinatin Board	ig State	e Co-PI	\$3,685	40%	\$1,474
		Totals for	Catalano,Denise Elle	en					\$4,694
Hollowa	y,Linda L								

Project ID	Title		Category	Sponsor		PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
GP6461	Hogg Foundation Recovery to Practice Training Prog	ram	Public Service	Hogg Foundation for Mental Health	Privat	te PI	\$3,615	100%	\$3,615
GS00008	DARS CRP Credentialing Project		Public Service	Texas Workforce Commission	State	PI	\$9,078	100%	\$9,078
GS00009	DARS CRP Credentialing Project	Totals for	Public Service Holloway,Linda L	Texas Workforce Commission	State	PI	\$6,352	100%	\$6,352 \$19,045
Watts,Ju	astin Robert								
GP30007	University of North Texas R.E.A.L Choices Program	Totals for	Public Service Watts,Justin Robert	National Collegiate Athletic Association	on Privat	te PI	\$2,026	100%	\$2,026 \$2,026
		Totals for	Disability & Addiction	on Rehabilitation					\$32,033
Emergen	cy Managementt & Disaster Science								
Siebenec	k,Laura Kathryn								
GF30015	CRISP Type 2: Collaborative Research: Critical Trans. Resilience and Recovery of Interdependent Social and Networks		Research	National Science Foundation	Feder	al PI	\$2,438	100%	\$2,438
		Totals for	Siebeneck,Laura Ka	thryn					\$2,438
		Totals for	Emergency Manager	mentt & Disaster Science					\$2,438
Public A	dministration								
Dash,Nic	cole								
Dash, N.,	Co-PI; Webb, G., PI; Public Administration								
GF1693	An Exploratory Study of Disaster Preparedness amon American Communities in the United States	g Native	Research	National Science Foundation	Feder	al Co-PI	\$6,007	50%	\$3,003
		Totals for	Dash,Nicole						\$3,003
Webb,G	ary R								
Webb, G.,	PI; Dash, N., Co-PI; Public Administration								
GF1693	An Exploratory Study of Disaster Preparedness amon American Communities in the United States	g Native	Research	National Science Foundation	Feder	al PI	\$6,007	50%	\$3,003
		Totals for	Webb,Gary R						\$3,003
		Totals for	Public Administration	on					\$6,007
		Totals for	College of Health &	Public Service					\$103,828
College of	of Information								
Informat	ion Science								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Chen,Jia	nngping							
GF40013	Developing Library Cyberinfrastructure Stategy for Big Data and Reuse	Research	Virginia Polytechnic Institute and Sta University	te Feder	al PI	\$1,151	100%	\$1,151
	Totals for	Chen, Jiangping						\$1,151
Hawamo	leh,Suliman M							
Hawamde	h, S., Co-PI; Information Science; Dantu, R., PI; Computer	Science & Enginee	ering; Kim, D., Co-PI; Information Te	chnology & 1	Decision	Science		
GF1634	SFS-NEW: Advancing Learning and Leadership Through an Integrated Multidisciplinary Doctoral Program in Information Assurance	Instruction	National Science Foundation	Feder	al Co-PI	\$9,659	25%	\$2,415
Hawamde	h, S., Co-PI; Information Science; Dantu, R., PI; Computer	Science & Enginee	ering; Kim, D., Co-PI; Information Te	chnology & I	Decision .	Science		
GF1718	SFS-NEW: Advancing Learning and Leadership Through an Integrated Multidisciplinary Doctoral Program in Information Assurance	Instruction	National Science Foundation	Feder	al Co-PI	\$119	25%	\$30
	Totals for	Hawamdeh,Sulima	nn M					\$2,444
	Totals for	Information Science	ce					\$3,595
Learning	g Technologies							
Christen	sen,Rhonda R							
	en, R., Co-PI; Knezek, G., PI; Tyler-Wood, T., Co-PI; Learn	ing Technologies						
GF1666	Going Green! Middle Schoolers Out to Save the World (MSOSW)	Research	National Science Foundation	Feder	al Co-PI	\$18,042	33%	\$5,954
Christons	en, R., Co-PI; Tyler-Wood, T., PI; Knezek, G., Co-PI; Learn	ina Tachnalagias						
GF1727	Strategies: Collaborative Research: American Innovations in an Age of Discovery: Teaching Science and Engineering through 3D-printed Historical Reconstructions	Research	National Science Foundation	Feder	al Co-PI	\$7,930	33%	\$2,617
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	Feder	al Co-PI	\$9,642	33%	\$3,182
Christense	en, R., Co-PI; Knezek, G., PI; Tyler-Wood, T., Co-PI; Learn	ing Technologies						
GP6405	Research and Evaluation for Hawaii FIRST (Fostering Inspiration and Relevance through Science and Technology)		University of Hawaii	Privat	e Co-PI	\$6,828	33%	\$2,253
	Totals for	Christensen,Rhono	da R					\$14,006
Knezek,	Gerald							
Knezek, G	., PI; Tyler-Wood, T., Co-PI; Christensen, R., Co-PI; Learn	ing Technologies						
GF1666	Going Green! Middle Schoolers Out to Save the World (MSOSW)	Research	National Science Foundation	Feder	al PI	\$18,042	34%	\$6,134

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Knezek, G	., Co-PI; Tyler-Wood, T., PI; Christensen, R., Co-PI; Learni	ng Technologies						
GF1727	Strategies: Collaborative Research: American Innovations in an Age of Discovery: Teaching Science and Engineering through 3D-printed Historical Reconstructions	Research	National Science Foundation	Feder	al Co-PI	\$7,930	33%	\$2,617
Knezek, G	., PI; Christensen, R., Co-PI; Tyler-Wood, T., Co-PI; Learni	ng Technologies						
GF70011	NASA STEM Research	Research	National Aeronautics & Space Administration	Feder	al PI	\$9,642	34%	\$3,278
Knezek, G	G., PI; Christensen, R., Co-PI; Tyler-Wood, T., Co-PI; Learni	ng Technologies						
GP6405	Research and Evaluation for Hawaii FIRST (Fostering Inspiration and Relevance through Science and Technology)	Research	University of Hawaii	Priva	e PI	\$6,828	34%	\$2,322
	Totals for	Knezek,Gerald						\$14,351
Tyler-W	ood,Tandra L							
Tyler-Woo	od, T., Co-PI; Knezek, G., PI; Christensen, R., Co-PI; Learni	ng Technologies						
GF1666	Going Green! Middle Schoolers Out to Save the World (MSOSW)	Research	National Science Foundation	Feder	al Co-PI	\$18,042	33%	\$5,954
Tyler-Woo	od, T., PI; Christensen, R., Co-PI; Knezek, G., Co-PI; Learni	ng Technologies						
GF1727	Strategies: Collaborative Research: American Innovations in an Age of Discovery: Teaching Science and Engineering through 3D-printed Historical Reconstructions	Research	National Science Foundation	Feder	al PI	\$7,930	34%	\$2,696
Tyler-Woo	od, T., Co-PI; Knezek, G., PI; Christensen, R., Co-PI; Learni	ng Technologies						
GF70011	NASA STEM Research	Research	National Aeronautics & Space Administration	Feder	al Co-PI	\$9,642	33%	\$3,182
Tyler-Woo	od, T., Co-PI; Knezek, G., PI; Christensen, R., Co-PI; Learni	ng Technologies						
GP6405	Research and Evaluation for Hawaii FIRST (Fostering Inspiration and Relevance through Science and Technology)	Research	University of Hawaii	Privat	e Co-PI	\$6,828	33%	\$2,253
	Totals for	Tyler-Wood,Tandra	L					\$14,085
Wircens	ki,Jerry Lee							
GF40021	2016-2017 Career and Technical Education- Educational Excellence Statewide Leadership Project: Arts, A/V Technology & Communications; Info Tech	Instruction	Texas Education Agency	Feder	al PI	-\$282	100%	(\$282)
	Totals for	Wircenski,Jerry Lee						(\$282)
	Totals for	Learning Technologi	ies					\$42,160
Linguist	ics							
Chelliah	,Shobhana L							
GF1613	Lamkang Lexical Database and Online Dictionary (LMK)	Research	National Science Foundation	Feder	al PI	\$3,693	100%	\$3,693
	Totals for	Chelliah,Shobhana I						\$3,693

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
		Totals for	Linguistics						\$3,693
		Totals for	College of Informat	tion					\$49,449
College o	of Liberal Arts & Social Sciences								
Commun	nication Studies								
Ahmed,I	ftekhar								
GF4245	GECAT- Global Initiative to Enhance @ Scale and Computing and Analysis Technologies to Address Challenge Problems Around the World		Research	University of Illinois at Urbana-Champ	oaign Federa	l PI	\$1,021	100%	\$1,021
		Totals for	Ahmed,Iftekhar						\$1,021
		Totals for	Communication Stu	ıdies					\$1,021
Geograpi	hy								
Nagaoka	ı,Lisa A								
Nagaoka,	L., Co-PI; Wolverton, S., PI; Geography; Johns	son, J., Co-H	PI; Biological Scienc	ces					
GF30007	The Use of "Ancient" DNA for Interpreting Predation Mammalian Population Dynamics	on and	Research	National Science Foundation	Federa	l Co-PI	\$600	20%	\$120
		Totals for	Nagaoka,Lisa A						\$120
Oppong,	Joseph R								
Oppong, J	I., Co-PI; Geography; Ishiyama, J., PI; Politica	l Science							
GF1682	REU Site: Civil Conflict Management and Peace Sc	ience	Research	National Science Foundation	Federa	l Co-PI	\$1,516	20%	\$303
GP00021	The SkyLIFE Proposal		Research	The SkyLIFE Company, Inc.	Private	e PI	\$37	100%	\$37
		Totals for	Oppong,Joseph R						\$340
Ponette,	Alexandra Gisela								
GF1743	EAGER Collaborative Research: Exploring Dust In Terrestrial Ecosystem Processes Using an Innovative Integrated Approach		Research	National Science Foundation	Federa	ıl PI	-\$1	100%	(\$1)
GF30000	CAREER: Intra-Urban Variability in Black Carbon Rates, Pathways, and Determinants	Deposition:	Research	National Science Foundation	Federa	ıl PI	\$14,122	100%	\$14,122
		Totals for	Ponette,Alexandra	Gisela					\$14,121
Tiwari,C									
Tiwari, C.	, Co-PI; Geography; Mikler, A., PI; Ramisetty-		Co-PI; Computer Sci		Co-PI; Institu	te for Ap	plied Sciences		
GF00007	Minimizing Access Disparities in Bio-Emergency R Planning	esponse	Research	National Institutes of Health	Federa	l Co-PI	\$12,004	25%	\$3,001

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period		Recognition Amount
	Totals for	Tiwari,Chetan						\$3,001
Wolvert	on,Steven John							
Wolverton	n, S., PI; Nagaoka, L., Co-PI; Geography; Johnson, J., Co-F	PI; Biological Science	S					
GF30007	The Use of "Ancient" DNA for Interpreting Predation and Mammalian Population Dynamics	Research	National Science Foundation	Feder	ral PI	\$600	40%	\$240
	Totals for	Wolverton,Steven Jo	hn					\$240
	Totals for	Geography						\$17,822
Philosop	hy & Religion Studies							
Rozzi,R	icardo							
-	Co-PI; Philosophy & Religion Studies; Kennedy, J., PI; Jin	nenez, J., Co-PI; Biolo	ogical Sciences; Jimenez, J., Co-l	PI; Mathematic	·s			
GF30033	IRES: Cross-Cutting Interdisciplinary Research and Integration of Ecology and Biocultural Conservation in the World's Sounternmost Forests	Research	National Science Foundation	Fede	ral Co-PI	\$4,914	33%	\$1,622
	Totals for	Rozzi,Ricardo						\$1,622
	Totals for	Philosophy & Religio	on Studies					\$1,622
Political	Science							
Hensel,I	Paul Richard							
GF2707	Identity Claims: Expanding the Issue Correlates of War (ICOW) Dataset	Research	U.S. Office of Naval Research	Fede	ral PI	\$13,048	100%	\$13,048
	Totals for	Hensel,Paul Richard						\$13,048
Ishiyam	a,John T.							
Ishiyama,	J., PI; Political Science; Oppong, J., Co-PI; Geography							
GF1682	REU Site: Civil Conflict Management and Peace Science	Research	National Science Foundation	Fede	ral PI	\$1,516	80%	\$1,213
	Totals for	Ishiyama,John T.						\$1,213
	Totals for	Political Science						\$14,262
Psycholo	ogy							
Blumen	thal,Heidemarie							
Didilicii								
GF00005	Modeling marijuana use willingness and problems as a function of social rejection and social anxiety among adolescents	Research	National Institutes of Health	Fede	ral PI	\$1,753	100%	\$1,753
	Totals for	Blumenthal,Heidema	rie					\$1,753
Hook,Jo	shua Nord							
GP20015	Building a Bridge Between Psychology and Church Ministry	Research	John Templeton Foundation	Priva	te PI	\$400	100%	\$400
Office	f Country and Country at Administration Hairranity of	NT 41. 717				r 1	. O . 1 E	2019. Page 27 of 4

Project ID	Title	Category	C	Funding Source		Expended This Period	Recognition %	Recognition Amount
GP6499	Acts of God: The Effect of Natural Disasters on God Representations via Meaning Making	Research	Wheaton College	Privat	e PI	\$2,515	100%	\$2,515
	Totals for	Hook,Joshua Nord						\$2,915
Kelly,Ki	mberly S	,						. ,
	Co-PI; Taylor, D., PI; Ruggero, C., Co-PI; Psychology							
GF00003	Sleep and Vaccine Response in Nurses (SAV-RN)	Research	National Institutes of Health	Federa	al Co-PI	\$14,566	40%	\$5,826
Kelly, K.,	Co-PI; Taylor, D., PI; Ruggero, C., Co-PI; Psychology							
GF00004	Sleep and Vaccine Response in Nurses (SAV-RN)	Research	National Institutes of Health	Federa	al Co-PI	\$68,287	40%	\$27,315
	Totals for	Kelly,Kimberly S						\$33,141
Parsons,	Thomas David							
GF4267	Advanced Automated Assessment of Cognitive Changes Associated with Brain Injury and Neurological Disease	Research	SoarTech	Federa	al PI	\$3,894	100%	\$3,894
	Totals for	Parsons,Thomas Day	vid					\$3,894
Petrie,T	rent A							
GP30001	Implementation and Evaluation of The Female Body (FAB) Project: "Bodies in Motion"	Research	West Virginia University	Privat	e PI	\$813	100%	\$813
	Totals for	Petrie,Trent A						\$813
Ruggero	,Camilo							
Ruggero,	C., Co-PI; Taylor, D., PI; Kelly, K., Co-PI; Psychology							
GF00003	Sleep and Vaccine Response in Nurses (SAV-RN)	Research	National Institutes of Health	Federa	al Co-PI	\$14,566	20%	\$2,913
Ruggero,	C., Co-PI; Taylor, D., PI; Kelly, K., Co-PI; Psychology							
GF00004	Sleep and Vaccine Response in Nurses (SAV-RN)	Research	National Institutes of Health	Federa	al Co-PI	\$68,287	20%	\$13,657
	Totals for	Ruggero, Camilo						\$16,571
Taylor,I	Daniel							
Taylor, D	., PI; Kelly, K., Co-PI; Ruggero, C., Co-PI; Psychology							
GF00003	Sleep and Vaccine Response in Nurses (SAV-RN)	Research	National Institutes of Health	Federa	al PI	\$14,566	40%	\$5,826
Taylor, D.	., PI; Ruggero, C., Co-PI; Kelly, K., Co-PI; Psychology							
GF00004	Sleep and Vaccine Response in Nurses (SAV-RN)	Research	National Institutes of Health	Federa	al PI	\$68,287	40%	\$27,315
GF4287	CAP-Treatment of Comorbid Sleep Disorders and PTSD	Research	University of Texas Health Science Cen at San Antonio	ter Federa	al PI	\$7,200	100%	\$7,200

Project ID	Title	Ca	ategory	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
GF70026	Web-Based Provider Training for Cognitive Behavioral The of Insomnia (CBTi)	erapy	Research	U.S. Department of Defense- CDMRP	Fede	al PI	\$10,133	100%	\$10,133
	Total	ls for Ta	ylor,Daniel						\$50,475
	Total	ls for Ps	ychology						\$109,562
Technica	ul Communication								
Montler,	Timothy Robert								
GF70001	Saanich (str-saa) Texts and Grammar		Research	National Endowment for the Humanitie	es Feder	al PI	\$8,100	100%	\$8,100
			ontler,Timothy R						\$8,100
			chnical Commun						\$8,100
		ls for Co	ollege of Liberal A	Arts & Social Sciences					\$152,388
_	of Merchandising, Hospitality & Tourism General								
Pookula	ngara,Sanjukta Arun								
GF40009	A Multi-Dimensional Approach to Meet 21st Century Retail Education and Industry Challenges for India and the US	iling	Instruction	Iowa State University	Fede	al PI	\$1,431	100%	\$1,431
	Total		okulangara,Sanj	ukta Arun					\$1,431
		ls for CN	MHT - General						\$1,431
Merchan	dising & Digital Retailing								
Xu,Buga	10								
GP20013	On-Loom Fabric Defect Inspection Using Contact Image Se	ensors	Research	Wal-mart Foundation, Inc.	Priva	te PI	\$4,836	100%	\$4,836
GP20032	Dual-beard Fibrography for Cotton Length Distribution Measurement		Research	Cotton Incorporated	Priva	te PI	\$3,902	100%	\$3,902
	Total	ls for Xu	,Bugao						\$8,739
	Total	ls for Me	erchandising & D	Digital Retailing					\$8,739
	Total	ls for Co	ollege of Merchan	dising, Hospitality & Tourism					\$10,170
College o	of Science								
A 1	d Environmental Research								

Project ID	Title	Category	Sponsor	Funding PI / Source Co-PI	Expended R This Period	Recognition %	Recognition Amount
GP40008	Bioassessment and Habitat Assessment Monitoring Study on the Receiving Waters of Dallas / Fort Worth International Airport	Research	DFW International Airport Board	Private PI	\$1,849	100%	\$1,849
GP40009	Surveillance of Mosquitoes and Arboviruses Including West Nile Virus in the City of Denton during the 2017 Mosquito Season.	Research	City of Denton	Private PI	\$1,730	100%	\$1,730
	Totals for	Kennedy,James H					\$3,579
	Totals for	Advanced Environm	ental Research				\$3,579
Biologic	al Sciences						
Atkinso	n,Samuel F						
	,						
G70933	Aquatic Macrophyte Restoration Project, Lake Austin and Town Lake, Texas	Research	City of Austin	Private PI	\$2,160	100%	\$2,160
	Totals for	Atkinson,Samuel F					\$2,160
Ayre,Br	ian G						
GF1748	Unraveling the Link Between Carbohydrate Transport and Phosphate Use: Can We Improve Carbon Partitioning and Reduce Nutrient Use?	Research	National Science Foundation	Federal PI	\$10,097	100%	\$10,097
Ayre, B.,	PI; McGarry, R., Co-PI; Biological Sciences						
GP20023	Redesigning the cotton plant's architecture to improve yield and quality	Research	Cotton Incorporated	Private PI	\$3,621	50%	\$1,810
GP6458	Development of Virus-Induced Flowering to Benefit Breeding Between Domesticated and Photoperiodic Sorghum	Research	United Sorghum Checkoff	Private PI	\$29,249	100%	\$29,249
	Totals for	Ayre,Brian G					\$41,157
Azad,Ra	njeev Kumar						
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	Federal Co-PI	\$10,767	17.4%	\$1,873
Azad, R.,	Co-PI; Dixon, R., PI; Azad, R., Co-PI; Chen, F., Co-PI; Bio	logical Sciences; Aza	ad, R., Co-PI; Azad, R., Co-PI; Ma	uthematics; D'Souza, N.	, Co-PI; D'Souza.	N., Co-PI; Me	echa
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal Co-PI		3.6%	\$384
Azad R	Co-PI; Dixon, R., PI; Azad, R., Co-PI; Chen, F., Co-PI; Bio	logical Sciences: Aza	ad R. Co-PI: Azad R. Co-PI: Ma	uthematics: D'Souza N	Co-PI: D'Souza	N Co-PI: M	echa
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Federal Co-PI		2.4%	\$256

Project ID	Title	Category	Sponsor	_	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
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	\$10,517	12%	\$1,262
	Totals for	Azad,Rajeev Kumar						\$3,775
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	\$10,161	60%	\$6,096
Burggren	, W., Co-PI; Crossley II, D., PI; Roberts, A., Co-PI; Biologic	al Sciences						
GP6450	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medici	ine Priva	te Co-PI	\$4,918	33%	\$1,623
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 Medici	ine Priva	te Co-PI	\$792	33%	\$261
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 Medici	ine Priva	te PI	\$7,367	34%	\$2,505
	Totals for	Burggren,Warren W						\$10,485
Chapma	nn,Kent D							
G72501	Amidase-mediated Modulation of N-Acylethanolamine (NAE) Signaling Pathway in Plants	Research	U.S. Department of Energy	Feder	al PI	\$35	100%	\$35
GF30020	Molecular Targets and Actions of Ethanolamide-Conjugated Oxylipins in Arabidopsis Thaliana	Research	National Science Foundation	Feder	al PI	\$8,113	100%	\$8,113
GF70010	Elucidating the Cellular Machinery for Lipid Storage in Plants	Research	U.S. Department of Energy	Feder	al PI	\$4,875	100%	\$4,875
GP00015	Engineering Seed Value in Cotton - Strategies to Modify Seed Protein Reserves in Cotton	Research	Cotton Incorporated	Priva	te PI	\$5,300	100%	\$5,300
								_
	Totals for	Chapman,Kent D						\$18,324
Chen,Fa	nng	_			_			
Chen, F.,	ang Co-PI; Dixon, R., PI; Azad, R., Co-PI; Azad, R., Co-PI; Bio	logical Sciences; Aza						echa
•	nng	_	d, R., Co-PI; Azad, R., Co-PI; Mathe National Science Foundation		Souza, N., ral Co-PI			
Chen, F., GF1734	ang Co-PI; Dixon, R., PI; Azad, R., Co-PI; Azad, R., Co-PI; Bio	logical Sciences; Aza						echa

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
	Totals for	Chen,Fang						\$17,935
Crossley	II,Dane Alan							
Crossley I	II, D., PI; Roberts, A., Co-PI; Burggren, W., Co-PI; Biologic	cal Sciences						
GP6450	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medi-	cine Priva	e PI	\$4,918	33%	\$1,623
Crossley I	II, D., Co-PI; Roberts, A., PI; Burggren, W., 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 Medi-	cine Priva	e Co-PI	\$792	33%	\$261
Crossley I	II, D., Co-PI; Burggren, W., PI; Roberts, A., 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 Medi	cine Priva	e Co-PI	\$7,367	33%	\$2,431
	Totals for	Crossley II,Dane Al	an					\$4,315
Dickstein	n,Rebecca							
GF4131	GEPR: Genetic and Cellular Dissection of Mutualistic Plant- Cicrobe Symbioses in Medicago Truncatula	Research	Samuel Roberts Noble Foundation, Inc	c. Feder	al PI	\$1,321	100%	\$1,321
GF4174	GEPR: Genetic and Cellular Dissection of Mutualistic Plant- Cicrobe Symbioses in Medicago Truncatula	Research	Samuel Roberts Noble Foundation, Inc	c. Feder	al PI	\$1,211	100%	\$1,211
	Totals for	Dickstein,Rebecca						\$2,532
Dixon,R	ichard Arthur							
Dixon, R.,	PI; Azad, R., Co-PI; Azad, R., Co-PI; Chen, F., Co-PI; Bio	logical Sciences; Az	ad, R., Co-PI; Azad, R., Co-PI; Math	nematics; D'S	Souza, N.,	, Co-PI; D'Souz	a, N., Co-PI; M	echa
GF1734	Biosynthesis, Regulation and Engineering of C-Lignin	Research	National Science Foundation	Feder	al PI	\$10,667	45%	\$4,800
Dixon, R.,	PI; Chen, F., Co-PI; Biological Sciences							
GF4183	Bioenergy Sciences Center	Research	UT-Battelle, LLC	Feder	al PI	\$30,535	50%	\$15,268
GF4288	Metabolomics: Advancing the Scientific Promise to Better Understand Plant Specialized Metabolism for a Low Carbon Society	Research	University of Missouri-Columbia	Feder	al PI	\$7,857	100%	\$7,857
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	Feder	al PI	\$13,639	100%	\$13,639
GP6331	Molecular Approaches to Improved Protein Utilization in Alfalfa	Research	Forage Genetics International	Priva	e PI	\$12,819	100%	\$12,819

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
GP6433	Condensed Tannin Expression in Row Crops	Research	Grasslanz Technology Limited (GTL)	Private	e PI	\$9,240	100%	\$9,240
Hoeingh	Totals for aus,David Joseph	Dixon,Richard Arth	ur					\$63,622
GF4253	Quantification of Alligator Gar Recruitment Dynamics Using a River Stage Specific Floodplain Inundation Model	Research	Wildlife Management Institute, Inc.	Federa	al PI	\$3,675	100%	\$3,675
	Totals for	Hoeinghaus,David Jo	oseph					\$3,675
Hughes,	Lee E							
Hughes, L	., PI; Padilla, P., Co-PI; Biological Sciences							
GF1673	Fostering Outstanding Cohorts in Undergraduate Science II	Instruction	National Science Foundation	Federa	ıl PI	\$33	66.67%	\$22
	Totals for	Hughes,Lee E						\$22
Hunt Vo	on Herbing,Ione V							
GP6429	Humanized GMO Probiotic for the Treatment of PKU	Research	University of North Texas Health Scienat Forth Worth	nce Private	e PI	\$176	100%	\$176
	Totals for	Hunt Von Herbing,I	one V					\$176
Jimenez,	Jaime Enrique							
Jimenez, J	I., Co-PI; Kennedy, J., PI; Biological Sciences; Jimenez, J.,	Co-PI; Mathematics,	; Rozzi, R., Co-PI; Philosophy & Rela	igion Studies	•			
GF30033	IRES: Cross-Cutting Interdisciplinary Research and Integration of Ecology and Biocultural Conservation in the World's Sounternmost Forests	Research	National Science Foundation	Federa	al Co-PI	\$4,914	27.2%	\$1,337
	Totals for	Jimenez,Jaime Enric	que					\$1,337
Johnson	Jeff A.							
Johnson, .	I., Co-PI; Biological Sciences; Wolverton, S., PI; Nagaoka,	L., Co-PI; Geograph	y y					
GF30007	The Use of "Ancient" DNA for Interpreting Predation and Mammalian Population Dynamics	Research	National Science Foundation	Federa	al Co-PI	\$600	40%	\$240
	Totals for	Johnson,Jeff A.						\$240
Kennedy	,James H							
G70942	Water Education -Upper Trinity Watershed Partners	Public Service	City of Farmers Branch	Private	e PI	-\$38	100%	(\$38)
Kennedy,	J., PI; Jimenez, J., Co-PI; Biological Sciences; Jimenez, J.,	Co-PI; Mathematics,	; Rozzi, R., Co-PI; Philosophy & Rel	igion Studies	,			
GF30033	IRES: Cross-Cutting Interdisciplinary Research and Integration of Ecology and Biocultural Conservation in the World's Sounternmost Forests	Research	National Science Foundation	Federa	al PI	\$4,914	33%	\$1,622
	Totals for	Kennedy,James H						\$1,584
Longo,A								Ŧ - , •
Longon								

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	_	Recognition %	Recognition Amount
Longo, A.,	, Co-PI; Wang, X., PI; Biological Sciences							
GF2695	UGT Engineering for Detoxifying Anticancer Drug SN-38	Research	National Institutes of Health	Feder	al Co-PI	\$4,045	20%	\$809
	Totals for	Longo,Antonella						\$809
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	al PI	\$12,047	80%	\$9,637
	Totals for	Lund,Amie Kathle	een					\$9,637
Mcfarlin	n,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	al Co-PI	\$12,047	2%	\$241
Mcfarlin,	B., PI; Biological Sciences; Mcfarlin, B., PI; Kinesiology, H	lealth 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	\$588	10%	\$59
Mcfarlin,	B., PI; Vingren, J., Co-PI; Biological Sciences; Mcfarlin, B.	, PI; Vingren, J.,	Co-PI; Kinesiology, Health Promot	ion, & Recreatio	on			
GP00012	Treatment with AyuFlex(R): Potential to Modulate Inflammation and Reduce Muscle Recovery Time following Injury	Research	Natreon Inc.	Priva	te PI	-\$6,773	6%	(\$406)
Mcfarlin,	B., PI; Vingren, J., Co-PI; Vingren, J., Co-PI; Biological Sc	ciences; Mcfarlin,	B., PI; Vingren, J., Co-PI; Bowman	ı, E., Co-PI; Vin	gren, J.,	Co-PI; Kinesiol	ogy, Health Pro	moti
GP00022	Is Recovery from an Intensified Exercise Protocol Accelerated by Consumption of an IminoSugar Supplement?	Research	Gateway Health Alliances, Inc.	Priva	te PI	-\$2,322	5%	(\$116)
Mcfarlin,	B., PI; Vingren, J., Co-PI; Vingren, J., Co-PI; Biological Sc	ciences; Mcfarlin,	B., PI; Olson, R., Co-PI; Vingren, J	I., Co-PI; Bown	an, E., C	o-PI; Vingren, J	I., Co-PI; Kinesi	iolog
GP00026	Does 90-days of Megasporebiotic supplementation reduce on post prandial responses to a high-fat meal?	_	Physicians Exclusive, LLC	Priva		\$42,963	6.5%	\$2,793
Mcfarlin,	B., PI; Biological Sciences; Mcfarlin, B., PI; Kinesiology, H	lealth Promotion,	& Recreation					
GP20026	Using DrinkMapleTM Water to Facilitate Rehydration Following Exercise in a Hot, Humid Environment	Research	Drink Maple Inc.	Priva	te PI	\$402	10%	\$40
Mcfarlin,	B., PI; Vingren, J., Co-PI; Biological Sciences; Mcfarlin, B.	, PI; Vingren, J., (Co-PI; Kinesiology, Health Promot	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	-\$5,904	6%	(\$354)
Mcfarlin,	B., PI; Biological Sciences; Mcfarlin, B., PI; Kinesiology, H	Iealth 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 K	eith					\$2,267

Project ID	Title	Category	Sponsor	Funding PI / Source Co-PI	Expended This Period	Recognition %	Recognition Amount
McGarry,	R., Co-PI; Ayre, B., PI; Biological Sciences						
GP20023	Redesigning the cotton plant's architecture to improve yield and quality	Research	Cotton Incorporated	Private Co-PI	\$3,621	50%	\$1,810
	Totals for	McGarry,Roisin C	Carrie				\$1,810
Mittler,l	Ron						
Mittler, R	., PI; Shulaev, V., Co-PI; Azad, R., Co-PI; Biological Science	es; Azad, R., Co-P	PI; Mathematics				
GF1681	Ultrafast Omics Reveals Key Players in the Response of Plants to Abiotic Stress	Research	National Science Foundation	Federal PI	\$10,767	42%	\$4,522
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	Federal Co-PI	\$15,822	40%	\$6,329
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	Federal PI	\$10,517	80%	\$8,413
	Totals for	Mittler,Ron					\$19,264
Padilla,I	Pamela A						
Padilla, P	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	Federal PI	\$3,061	60%	\$1,837
Padilla, P	P., Co-PI; Hughes, L., PI; Biological Sciences						
GF1673	Fostering Outstanding Cohorts in Undergraduate Science II	Instruction	National Science Foundation	Federal Co-PI	\$33	33.33%	\$11
Padilla. P	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	Federal Co-PI	\$10,161	40%	\$4,064
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	Federal PI	\$15,822	60%	\$9,493
	Totals for	Padilla,Pamela A					\$15,405
Roberts,	Aaron Patrick						
Roberts, A	A., Co-PI; Crossley II, D., PI; Burggren, W., Co-PI; Biologic	cal Sciences					
GP6450	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	Research	University of Miami - School of Medic	cine Private Co-PI	\$4,918	34%	\$1,672
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	cine Private PI	\$792	34%	\$269

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Roberts, A	A., Co-PI; Burggren, W., PI; Crossley II, D., Co-PI; Biologica	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 Co-PI	\$7,367	33%	\$2,431
	Totals for	Roberts,Aaron Pa	ntrick					\$4,372
Shah,Jy	oti							
GF0501	Targeting Host Defense Mechanism for Enhancing FHB Resistance in Wheat	Research	U.S. Department of Agriculture	Fede	ral PI	-\$129	100%	(\$129)
GF10501	Developing Resistance to Fusarium Head Blight in Wheat	Research	U.S. Department of Agriculture	Fede	ral PI	\$902	100%	\$902
	Totals for	Shah, Jyoti						\$773
Shulaev,	Vladimir							
Shulaev, V	V., Co-PI; Mittler, R., PI; Azad, R., 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	Fede	ral Co-PI	\$10,767	29%	\$3,122
	Totals for	Shulaev,Vladimir						\$3,122
Thomps	on,Ruthanne							
Thompson	n, R., PI; Biological Sciences; Harrell, P., Co-PI; Teacher Ed	lucation & Admin	istration					
GP6415	TI Foundation Grant III for Teach North Texas	Instruction	Texas Instruments Foundation	Priva	ite PI	\$8,486	50%	\$4,243
GP7624	The Dallas Environmental Education Initiative	Instruction	City of Dallas	Priva	ite PI	\$45,027	100%	\$45,027
	Totals for	Thompson, Ruthan	nne					\$49,271
Vingren	Jakob Langberg							
Vingren, 3	I., Co-PI; Mcfarlin, B., PI; Biological Sciences; Mcfarlin, B.,	PI; Vingren, J.,	Co-PI; Kinesiology, Health Promotion,	& Recreati	on			
GP00012	Treatment with AyuFlex(R): Potential to Modulate Inflammation and Reduce Muscle Recovery Time following Injury	Research	Natreon Inc.	Priva	te Co-PI	-\$6,773	4%	(\$271)
Vingren, .	I., Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; Biological Sci	ences; Mcfarlin,	B., PI; Vingren, J., Co-PI; Bowman, E.,	Co-PI; Vii	ıgren, J.,	Co-PI; Kinesio	logy, Health Pro	omoti
GP00022	Is Recovery from an Intensified Exercise Protocol Accelerated by Consumption of an IminoSugar Supplement?	Research	Gateway Health Alliances, Inc.	Priva	te Co-PI	-\$2,322	0.4%	(\$9)
Vingren, .	I., Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; Biological Sci	ences; Mcfarlin, .	B., PI; Vingren, J., Co-PI; Bowman, E.,	. Co-PI; Vii	ıgren, J.,	Co-PI; Kinesio	logy, Health Pro	omoti
GP00022	Is Recovery from an Intensified Exercise Protocol Accelerated by Consumption of an IminoSugar Supplement?	Research	Gateway Health Alliances, Inc.		te Co-PI			(\$84)
Vingren.	I., Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; Biological Sci	iences; Mcfarlin	B., PI; Olson, R., Co-PI; Vingren, J., C	o-PI; Bown	ıan, E., C	o-PI; Vingren.	J., Co-PI; Kines	riolog
GP00026	Does 90-days of Megasporebiotic supplementation reduce on post-prandial responses to a high-fat meal?		Physicians Exclusive, LLC		te Co-PI	· ·		\$64

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Vingren, .	I., Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; Biological Sci	iences; Mcfarlin, B.,	PI; Olson, R., Co-PI; Vingren, J., C	Co-PI; Bowm	an, E., C	o-PI; Vingren,	J., Co-PI; Kines	iolog
GP00026	Does 90-days of Megasporebiotic supplementation reduce on post-prandial responses to a high-fat meal?	Research	Physicians Exclusive, LLC	Privat	te Co-PI	\$42,963	1.35%	\$580
Vingren, .	I., Co-PI; Mcfarlin, B., PI; Biological Sciences; Mcfarlin, B.,	PI; Vingren, J., Co-	PI; Kinesiology, Health Promotion	, & 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	-\$5,904	4%	(\$236)
		Vingren, Jakob Langl	perg					\$44
	iaoqiang							
_	PI; Longo, A., Co-PI; Biological Sciences					*		****
GF2695	UGT Engineering for Detoxifying Anticancer Drug SN-38	Research	National Institutes of Health	Feder	al PI	\$4,045	80%	\$3,236
Wwiah+	Totals for	Wang,Xiaoqiang						\$3,236
wright,	Amanda Joy							
GF1691	CAREER: Genetic Approach to Identifying Proteins Necessary for Division Plane Orientation During Plant Development	Research	National Science Foundation	Feder	al PI	\$9,714	100%	\$9,714
	Totals for	Wright,Amanda Joy						\$9,714
	Totals for	Biological Sciences						\$291,063
Chemist	ry							
Bagus,P	aul S							
GF2706	Molecular Mechanisms of Interfacial Reactivity in Near Surface and Extreme Geochemical Environments - Core Level Spectroscoples	Research	Pacific Northwest National Laborator	y Feder	al PI	\$4,432	100%	\$4,432
	Totals for	Bagus,Paul S						\$4,432
Buongio	rno Nardelli,Marco							
Buongior	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	\$5,487	20%	\$1,097
	Totals for	Buongiorno Nardelli,	Marco					\$1,097
Chyan,(Oliver M R							
GP00023	Protection of Aluminum Oxide and Cobalt Microstructures in Ammonium Fluoride Solution	Research	JSR Micro, Inc.	Priva	te PI	\$3,618	100%	\$3,618
GP6503	Mechanistic Investigation and Prevention of Al Bond Pad Corrosion in Cu Wire Bonded Device Assembly	Research	Semiconductor Research Corporation	Priva	te PI	\$173	100%	\$173
	Totals for	Chyan,Oliver M R						\$3,792
Office		Janth Tanas						72018: Page 27 of

Project ID	Title	Category	Sponsor	Funding PI / Source Co-PI	Expended R This Period	Recognition %	Recognition Amount
Cisneros	s,Gerardo Andres						
GF00002	Theory and Simulation of DNA Repair Enzymes; Mechanism, Structure and Function	Research	National Institutes of Health	Federal PI	\$16,272	100%	\$16,272
GF50001	The Mechanism and Modulation of 5-Methylcytosine Oxidation by TET Family Enzymes	Research	University of Pennsylvania	Federal PI	\$3,380	100%	\$3,380
a 1	Totals for	Cisneros,Gerardo	Andres				\$19,653
Cundar	i,Thomas Richard						
G73184	Modeling of Catalytic Processes for More Efficient Utilization of Hydrocarbon Resources	Research	U.S. Department of Energy	Federal PI	\$8,295	100%	\$8,295
GF1740	Earth-abundant Metal Catalysts for the Functionalization of Strong Carbon-Hydrogen Bonds	Research	National Science Foundation	Federal PI	\$104	100%	\$104
GF4159	Center for Enabling New Technologies Through Catalysis (CENTC)	Research	University of Washington	Federal PI	\$2,998	100%	\$2,998
GP00013	Structure-property Relationships of Catalysts	Research	Exxon Mobil	Private PI	\$4,232	100%	\$4,232
GP00024	Structure-property Relationships of Catalysts-Task 3	Research	Exxon Mobil	Private PI	\$4,205	100%	\$4,205
	Totals for	Cundari,Thomas	Richard				\$19,833
D'souza							
D'souza, I GF1692	F., PI; Chemistry; D'souza, F., PI; Materials Science & Engi Light Harvesting Nanocarbon-Sensitizer Supramolecules	neering Research	National Science Foundation	Federal PI	\$3,758	80%	\$3,006
				rederar 11	ψ3,736	3070	ψ3,000
GF70013	F., Co-PI; Wang, H., PI; Chemistry; D'souza, F., Co-PI; Man Extended Porphyrins: Functionalization and Applications in DSSC		U.S. Department of Energy	Federal Co-P	I \$101	32%	\$32
		D'souza,Francis					\$3,039
Kelber,J	Jeffry A						
GF1732	Collaborative Research: Spintronics Without Spin Injection	Research	National Science Foundation	Federal PI	\$2,401	100%	\$2,401
GF2686	Doped Boron Carbide Polymers: Fundamental Studies of Novel Class Materials for Enhanced Radiation Detection	Research	Defense Threat Reduction Agency	Federal PI	\$7,148	100%	\$7,148
Office	f Country and Continue to Administration University of N	In with Transport			E 1:	0 . 1 . 5	2018: Page 38 of 48

Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
GF4243	Center for Spintronic Materials, Interfaces and Novel Architectures (C-SPIN)	Research	University of Minnesota	Feder	al PI	\$591	100%	\$591
	Totals for	Kelber,Jeffry A						\$10,140
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.	Feder	al PI	\$7,762	50%	\$3,881
	Totals for	Marpu,Sreekar Ba	bu					\$3,881
Omary,	Mohammad A							
Omary, M	., Co-PI; Marpu, S., PI; Chemistry							
GF40032	Advanced Gas Sensing Technology for Space Suits	Research	Intelligent Optical Systems, Inc.	Feder	al Co-PI	\$7,762	50%	\$3,881
GP7631	Luminescent Metal-Metal Bonded Exiplexes of Closed Shell Coordination Compounds	Research	Robert A. Welch Foundation	Priva	te PI	\$10,305	100%	\$10,305
	Totals for	Omary,Mohammad	d A					\$14,186
Richmor	nd,Michael George							
GP7633	Synthesis and Reactivity Studies of Metal Clusters	Research	Robert A. Welch Foundation	Priva	te PI	\$1,377	100%	\$1,377
	Totals for	Richmond, Michael	George					\$1,377
Wang,H	ong							
Wang, H.,	PI; D'souza, F., Co-PI; Chemistry; D'souza, F., Co-PI; Mo	aterials Science & E	ngineering					
GF70013	Extended Porphyrins: Functionalization and Applications in DSS	C Research	U.S. Department of Energy	Feder	al PI	\$101	60%	\$61
	Totals for	Wang,Hong						\$61
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	Feder	al PI	\$5,414	20%	\$1,083
Xia, Z., Co	o-PI; Chemistry; Mukherjee, S., PI; Xia, Z., Co-PI; Materio	ıls Science & Engine	eering					
GF30008	Nanomanufacturing Of Hierarchical Metallic Glasses As High- Performance Electrocatalysts	Research	National Science Foundation	Feder	al Co-PI	\$1,139	2%	\$23
Xia. Z. Co	o-PI; Xia, Z., Co-PI; Chemistry; Mishra, R., PI; Young, M.,	Co-PI: Mukheriee	S., Co-PI: Xia, Z., Co-PI: Scharf T	Co-PI: Bane	riee. R	Co-PI: Xia. Z	Co-PI: Reidy II	I. R
GF40018	Technical Proposal for Advanced Ballistics Technology Material Development, Characterization and Computational Modeling Activities		Temple University - Of The Commonwealth System of Higher Education		al Co-PI	\$116,060		\$1,857

Project ID	Title		Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Xia, Z., C	o-PI; Xia, Z., Co-PI; Chemistry; Mishra, R., PI; Yo	oung, M.,	Co-PI; Mukherjee, S.	, Co-PI; Xia, Z., Co-PI; Scharf, T.,	Co-PI; Ban	erjee, R.,	Co-PI; Xia, Z.,	Co-PI; Reidy III	, R.,
GF40018	Technical Proposal for Advanced Ballistics Technology Development, Characterization and Computational Mod Activities		Research	Temple University - Of The Commonwealth System of Higher Education	Fede	ral Co-PI	\$116,060	0.4%	\$464
Xia, Z., P.	l; Chemistry; Xia, Z., PI; Materials Science & Engi	ineering							
GF4147	Nanofabrication of Tunable 3D Nanotube Architectures	s	Research	Case Western Reserve University	Fede	ral PI	\$6,661	20%	\$1,332
	Т	Totals for	Xia,Zhenhai						\$4,759
	Т	Totals for	Chemistry						\$86,249
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	\$56	100%	\$56
	Т	Totals for	Beck,Debrah Ann						\$56
	T	Totals for	COS - Student Service	ees					\$56
Institute	for Applied Sciences								
	for Applied Sciences I,Martin Joseph								
O'Neill l	<u> </u>	A., PI; Ra	amisetty-Mikler, S., C	Co-PI; Computer Science & Enginee	ering; Tiwar	i, C., Co-1	PI; Geography		
O'Neill l	I,Martin Joseph		amisetty-Mikler, S., C Research	Co-PI; Computer Science & Enginee National Institutes of Health	_	i, C., Co-l	PI; Geography \$12,004	25%	\$3,001
O'Neill I	I,Martin Joseph M., Co-PI; Institute for Applied Sciences; Mikler, Minimizing Access Disparities in Bio-Emergency Resp Planning		-	National Institutes of Health	_			25%	\$3,001 \$3,001
O'Neill I	I,Martin Joseph M., Co-PI; Institute for Applied Sciences; Mikler, Minimizing Access Disparities in Bio-Emergency Resp Planning	oonse Fotals for	Research	National Institutes of Health	_			25%	
O'Neill I	I,Martin Joseph M., Co-PI; Institute for Applied Sciences; Mikler, Minimizing Access Disparities in Bio-Emergency Resp Planning T	oonse Fotals for	Research O'Neill II,Martin Jos	National Institutes of Health	_			25%	\$3,001
O'Neill II. O'Neill II. GF00007	I,Martin Joseph M., Co-PI; Institute for Applied Sciences; Mikler, Minimizing Access Disparities in Bio-Emergency Resp Planning T	oonse Fotals for	Research O'Neill II,Martin Jos	National Institutes of Health	_			25%	\$3,001
O'Neill II O'Neill III GF00007 Mathema	I,Martin Joseph M., Co-PI; Institute for Applied Sciences; Mikler, Minimizing Access Disparities in Bio-Emergency Resp Planning T	Poonse Totals for Totals for	Research O'Neill II,Martin Jos	National Institutes of Health	_			25%	\$3,001
O'Neill II O'Neill III GF00007 Mathema	I,Martin Joseph M., Co-PI; Institute for Applied Sciences; Mikler, Minimizing Access Disparities in Bio-Emergency Resp Planning T Tatics Ljeev Kumar	Fotals for Fotals for Cotals or Cotal fo	Research O'Neill II,Martin Jos	National Institutes of Health	Fede			25%	\$3,001
O'Neill II O'Neill II GF00007 Mathema Azad, Ra Azad, R., GF00001	I,Martin Joseph M., Co-PI; Institute for Applied Sciences; Mikler, Minimizing Access Disparities in Bio-Emergency Resp Planning T Intics Ligev Kumar Co-PI; Mathematics; Padilla, P., PI; Biological Sc Molecular Consequences of Glucose Diet and Altered C	Fotals for Fotals for Ciences Ceramide	Research O'Neill II,Martin Jos Institute for Applied Research	National Institutes of Health seph Sciences National Institutes of Health	Fede	ral Co-PI	\$12,004		\$3,001 \$3,001
O'Neill II O'Neill II GF00007 Mathema Azad, Ra Azad, R., GF00001	I,Martin Joseph M., Co-PI; Institute for Applied Sciences; Mikler, Minimizing Access Disparities in Bio-Emergency Resp. Planning Tatics ijeev Kumar Co-PI; Mathematics; Padilla, P., PI; Biological Sc. Molecular Consequences of Glucose Diet and Altered C. Species Impacting Oxygen Deprivation Responses	Fotals for Fotals for Ciences Ceramide Co-PI; Aza	Research O'Neill II,Martin Jos Institute for Applied Research	National Institutes of Health seph Sciences National Institutes of Health	Fede	ral Co-PI	\$12,004		\$3,001 \$3,001
O'Neill II GF00007 Mathema Azad, Ra Azad, R., GF00001 Azad, R., GF1681	I,Martin Joseph M., Co-PI; Institute for Applied Sciences; Mikler, Minimizing Access Disparities in Bio-Emergency Resp Planning T atics Ljeev Kumar Co-PI; Mathematics; Padilla, P., PI; Biological Sc Molecular Consequences of Glucose Diet and Altered C Species Impacting Oxygen Deprivation Responses Co-PI; Mathematics; Mittler, R., PI; Shulaev, V., C Ultrafast Omics Reveals Key Players in the Response of	Totals for Totals for Ciences Ceramide Co-PI; Aze of Plants to	Research O'Neill II,Martin Jos Institute for Applied Research Ad, R., Co-PI; Biolog Research	National Institutes of Health seph Sciences National Institutes of Health ical Sciences National Science Foundation	Fede Fede	ral Co-PI	\$12,004 \$3,061 \$10,767	40% 11.6%	\$3,001 \$3,001 \$1,225 \$1,249
O'Neill II GF00007 Mathema Azad, Ra Azad, R., GF00001 Azad, R., GF1681	I,Martin Joseph M., Co-PI; Institute for Applied Sciences; Mikler, Minimizing Access Disparities in Bio-Emergency Resp Planning T Intics Ligev Kumar Co-PI; Mathematics; Padilla, P., PI; Biological Sc Molecular Consequences of Glucose Diet and Altered C Species Impacting Oxygen Deprivation Responses Co-PI; Mathematics; Mittler, R., PI; Shulaev, V., C Ultrafast Omics Reveals Key Players in the Response o Abiotic Stress	Totals for Totals for Cotals for Cotals for Coeramide Co-PI; Aza of Plants to	Research O'Neill II,Martin Jos Institute for Applied Research Ad, R., Co-PI; Biolog Research	National Institutes of Health seph Sciences National Institutes of Health ical Sciences National Science Foundation	Fede Fede Sciences; D'	ral Co-PI	\$12,004 \$3,061 \$10,767	40% 11.6% ca, N., Co-PI; Mo	\$3,001 \$3,001 \$1,225 \$1,249
O'Neill II, GF00007 Mathema Azad, Ra, GF00001 Azad, R., GF1681 Azad, R., GF1734	I,Martin Joseph M., Co-PI; Institute for Applied Sciences; Mikler, Minimizing Access Disparities in Bio-Emergency Resp Planning T Intics Ligev Kumar Co-PI; Mathematics; Padilla, P., PI; Biological Sc Molecular Consequences of Glucose Diet and Altered C Species Impacting Oxygen Deprivation Responses Co-PI; Mathematics; Mittler, R., PI; Shulaev, V., C Ultrafast Omics Reveals Key Players in the Response of Abiotic Stress Co-PI; Azad, R., Co-PI; Mathematics; Dixon, R., P Biosynthesis, Regulation and Engineering of C-Lignin	Fotals for Fotals for Ceramide Co-PI; Azad, I	Research O'Neill II,Martin Jos Institute for Applied Research Ad, R., Co-PI; Biolog Research R., Co-PI; Azad, R., Co-PI	National Institutes of Health seph Sciences National Institutes of Health ical Sciences National Science Foundation Co-PI; Chen, F., Co-PI; Biological A National Science Foundation	Fede Fede Sciences; D' Fede	ral Co-PI ral Co-PI Souza, N. ral Co-PI	\$12,004 \$3,061 \$10,767 , Co-PI; D'Souz \$10,667	40% 11.6% a, N., Co-PI; Ma 2.4%	\$3,001 \$3,001 \$1,225 \$1,249 echa \$256
O'Neill II, GF00007 Mathema Azad, Ra, GF00001 Azad, R., GF1681 Azad, R., GF1734	I,Martin Joseph M., Co-PI; Institute for Applied Sciences; Mikler, Minimizing Access Disparities in Bio-Emergency Resp Planning T atics ijeev Kumar Co-PI; Mathematics; Padilla, P., PI; Biological Sc Molecular Consequences of Glucose Diet and Altered C Species Impacting Oxygen Deprivation Responses Co-PI; Mathematics; Mittler, R., PI; Shulaev, V., C Ultrafast Omics Reveals Key Players in the Response of Abiotic Stress Co-PI; Azad, R., Co-PI; Mathematics; Dixon, R., F	Fotals for Fotals for Fotals for Cotals for Cotals for Coeramide Co-PI; Aza of Plants to PI; Azad, I	Research O'Neill II,Martin Jos Institute for Applied Research Ad, R., Co-PI; Biolog Research R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI; Azad, R., Co-PI	National Institutes of Health seph Sciences National Institutes of Health ical Sciences National Science Foundation Co-PI; Chen, F., Co-PI; Biological A National Science Foundation	Fede Fede Sciences; D' Fede Sciences; D'	ral Co-PI ral Co-PI Souza, N. ral Co-PI	\$12,004 \$3,061 \$10,767 , Co-PI; D'Souz \$10,667 , Co-PI; D'Souz	40% 11.6% a, N., Co-PI; Ma 2.4% a, N., Co-PI; Ma	\$3,001 \$3,001 \$1,225 \$1,249 echa \$256

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; Biolo	gical Sciences						
GF30010	NSF/MCB-BSF: Integrating ROS, redox and cell metabolism across plant and animal cells	Research	National Science Foundation	Federa	al Co-PI	\$10,517	8%	\$841
	Totals for	Azad,Rajeev Kumar						\$3,741
Douglas	s,J Matthew							
GP6292	Geometric Aspects of the Representation Theory of Reductive Groups	Research	Simons Foundation	Privat	e PI	\$95	100%	\$95
	Totals for	Douglass,J Matthew						\$95
Fishman	,Lior							
GP6290	Diophantine Approximation on Fractals	Research	Simons Foundation	Privat	e PI	\$427	100%	\$427
	Totals for	Fishman,Lior						\$427
Gao,Su								
GP20010	Deformations	Research	Simons Foundation	Privat	e PI	\$516	100%	\$516
GP6291	Diophantine Approximation on Fractals	Research	Simons Foundation	Privat	e PI	-\$20	100%	(\$20)
GP6293	Geometric Aspects of the Representation Theory of Reductive Groups	Research	Simons Foundation	Privat	e PI	-\$16	100%	(\$16)
	Totals for	Gao,Su						\$480
	Jaime Enrique							
	I., Co-PI; Mathematics; Kennedy, J., PI; Jimenez, J., Co-PI	_		_			- 004	* 224
GF30033	IRES: Cross-Cutting Interdisciplinary Research and Integration of Ecology and Biocultural Conservation in the World's Sounternmost Forests	Research	National Science Foundation	Federa	al Co-PI	\$4,914	6.8%	\$334
	Totals for	Jimenez,Jaime Enriq	ue					\$334
Shepler,	Anne V							
GP20009	Deformations	Research	Simons Foundation	Privat	e PI	\$2,371	100%	\$2,371
	Totals for	Shepler,Anne V						\$2,371
Urbansk	ci,Mariusz							
GF1697	Thermodynamic Formalism, Dynamics and Dimensions	Research	National Science Foundation	Federa	al PI	\$2,013	100%	\$2,013
		Urbanski,Mariusz		2 2 301		÷-,010	/0	\$2,013
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Project ID	Title	Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Wang,X	uexia							
GP20018	Novel Methods to Detect Gene-Environment Interactions in Treatment-related Brain Tumors among Childhood Cancer Survivors	Research	Matthew Larson Foundation	Privat	e PI	\$3,639	100%	\$3,639
GP30005	Bone Marrow Transplant Survivor Study-2 (MBMTSS-2)	Research	The University of Alabama at Birmingl	nam Privat	e PI	\$3,578	100%	\$3,578
	Totals for	Wang,Xuexia						\$7,217
	Totals for	Mathematics						\$16,679
Physics								
Aouadi,	Samir M							
Aouadi, S	., PI; Physics; Aouadi, S., PI; Young, M., Co-PI; Material.	s Science & Engineer	ing					
GF1708	REU Site: Advanced Processing and Materials Characterization	Research	National Science Foundation	Feder	al PI	\$364	10%	\$36
Aouadi, S	., Co-PI; Physics; Voevodin, A., PI; Scharf, T., Co-PI; Aoi	ıadi, S., Co-PI; Mater	rials Science & Engineering					
GF70012	Task FY16.6.0 - Adaptive Tribological Surfaces Prepared by Additive Cold Spray Processes	Research	US Army Research Laboratory	Feder	al Co-PI	\$5,712	6.6%	\$377
	Totals for	Aouadi,Samir M						\$413
Buongio	rno Nardelli,Marco							
Buongior	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	\$5,487	80%	\$4,389
GF4225	Reciprocating Materials Design with the AFLOWLIB.org Repository	Research	Duke University	Feder	al PI	\$6,520	100%	\$6,520
	Totals for	Buongiorno Nardel	li,Marco					\$10,909
Glass,G	ary Alan							
GF50002	Estradiol Regulation of Hypothalamic Astrocyte Glycogen	Research	University of Louisiana at Monroe	Feder	al PI	\$19,476	100%	\$19,476
~ · ·	Totals for	Glass,Gary Alan						\$19,476
Grigolin	II,P2010							
GF2696	Behavioral Constraints on Game Theory	Research	U.S. Army	Feder	al PI	\$20,889	100%	\$20,889
GP7634	Ergodicity Breaking in Chemical, Biological and Cooperative Systems	Research	Robert A. Welch Foundation	Privat	e PI	\$4,291	100%	\$4,291
	Totals for	Grigolini,Paolo						\$25,180
0.66						F 1	. 0.1 5	72019 . D 42 f . 4

Project ID	Title	Category	Sponsor	Funding Source	PI / Co-PI	Expended This Period	Recognition %	Recognition Amount
Lin,Yua	nkun							
Lin, Y., P.	I; Physics; Lin, Y., PI; Electrical Engineering							
GF30032	Collaborative Research: Three Dimensional Laser Holographic Nanopatterning Using Metamaterial Phase Masks	Research	National Science Foundation	Fede	ral PI	\$3,384	75%	\$2,538
Lin, Y., P.	I; Physics; Lin, Y., PI; Electrical Engineering							
GF4228	Low Threshold Lasing and Selective Sensing Devices Based on Organic Dyes Stabilized in Nanopores and Polymer Photonic Crystals	Research	University of Texas at San Antonio	Fede	ral PI	\$607	75%	\$455
	Totals for	Lin,Yuankun						\$2,993
Littler,0	Christopher Leslie							
GF40037	DRS project; Export Controlled at Award - Title removed	Research	DRS Network & Imagining Systems, I	LLC Fede	ral PI	\$3,448	100%	\$3,448
Littler, C.	, Co-PI; Syllaios, A., PI; Physics							
GF40052	Export Controlled, title removed	Research	DRS Network & Imagining Systems, I	LLC Fede	ral Co-PI	\$2,833	50%	\$1,417
	Totals for	Littler,Christopher L	eslie					\$4,864
Ordone	z,Carlos A							
GF1739	Collaborative Research: Experimental and Theoretical Study of the Plasma Physics of Antihydrogen Generation and Trapping	Research	National Science Foundation	Fede	ral PI	\$7,183	100%	\$7,183
	Totals for	Ordonez,Carlos A						\$7,183
Roberts	James Andrew							
GF40010	Texas Regional Collaboratives	Instruction	University of Texas at Austin	Fede	ral PI	\$900	100%	\$900
GF40057	Texas Regional Collaborative	Instruction	University of Texas at Austin	Fede	ral PI	\$5,800	100%	\$5,800
	Totals for	Roberts, James Andre	PW .					\$6,700
Schultz,	David Robert							
GF4260	Atomic Fine-Structure Diagnostic and Cooling Transitions for Fa In-fared and Sub-millimeter Observations	r Research	Auburn University	Fede	ral PI	\$6,652	100%	\$6,652
	Totals for	Schultz,David Robert	t .					\$6,652
Shemme	er,Ohad							
GF2704	Weak Line Quasars at High Redshift: Extremely High Accretion Rate Sources	Research	National Aeronautics & Space Administration	Fede	ral PI	-\$113	100%	(\$113)

ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
GF70015	WEAK LINE QUASARS AT HIGH REDSHIFT: EX HIGH ACCRETION RATE SOURCES?	TREMELY	Research	National Aeronautics & Space Administration	Feder	al PI	-\$2,045	100%	(\$2,045)
GP20012	LSST AGN Science Collaboration Roadmap Develop Meeting	oment	Public Service	LSST Corporation	Privat	e PI	\$1,377	100%	\$1,377
		Totals for	Shemmer,Ohad						(\$781)
Shiner,I	David C								
GF1694	Precision Laser Studies of Basic Atoms and Nuclei		Research	National Science Foundation	Federa	al PI	\$11,088	100%	\$11,088
		Totals for	Shiner,David C						\$11,088
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	\$2,833	50%	\$1,417
		Totals for	Syllaios, Athanasios J	ohn					\$1,417
		Totals for	Physics						\$96,096
		Totals for	College of Science						\$496,723
College	of Visual Arts & Design	Totals for	College of Science						\$496,723
College Design	of Visual Arts & Design	Totals for	College of Science						\$496,723
_		Totals for	College of Science						\$496,723
Design		Totals for	College of Science						\$496,723
Design		Conceptual	College of Science Research	National Science Foundation	Feder	al PI	\$4,602	100%	\$ 496,723 \$4,602
Design West,Ru	CGV: Medium: Collaborative Research: Developing of Models for Navigation, Marking, and Inspection in the 3D Image Segmentation"	Conceptual	Research	National Science Foundation	Feder	al PI	\$4,602	100%	
Design West,Ru	CGV: Medium: Collaborative Research: Developing of Models for Navigation, Marking, and Inspection in the 3D Image Segmentation"	Conceptual e Context of Totals for	Research	National Science Foundation	Feder	al PI	\$4,602	100%	\$4,602
Design West,Ru	CGV: Medium: Collaborative Research: Developing of Models for Navigation, Marking, and Inspection in the 3D Image Segmentation"	Conceptual e Context of Totals for Totals for	Research West,Ruth		Feder	al PI	\$4,602	100%	\$4,602 \$4,602
Design West,Ru GF1658	CGV: Medium: Collaborative Research: Developing of Models for Navigation, Marking, and Inspection in the 3D Image Segmentation"	Conceptual e Context of Totals for Totals for	Research West,Ruth Design		Feder	al PI	\$4,602	100%	\$4,602 \$4,602 \$4,602
Design West,Ru GF1658 Maybor	CGV: Medium: Collaborative Research: Developing of Models for Navigation, Marking, and Inspection in the 3D Image Segmentation" n School of Journalism	Conceptual e Context of Totals for Totals for	Research West,Ruth Design		Feder	al PI	\$4,602	100%	\$4,602 \$4,602 \$4,602
West,Ru GF1658 Maybor Maybor	CGV: Medium: Collaborative Research: Developing of Models for Navigation, Marking, and Inspection in the 3D Image Segmentation"	Conceptual e Context of Totals for Totals for	Research West,Ruth Design		Feder	al PI	\$4,602	100%	\$4,602 \$4,602 \$4,602
Maybor Maybor Bland,D	CGV: Medium: Collaborative Research: Developing of Models for Navigation, Marking, and Inspection in the 3D Image Segmentation" In School of Journalism In School of Journalism Torothy Mae	Conceptual e Context of Totals for Totals for	Research West,Ruth Design College of Visual Art	s & Design					\$4,602 \$4,602 \$4,602 \$4,602
West,Ru GF1658 Maybor Maybor	CGV: Medium: Collaborative Research: Developing of Models for Navigation, Marking, and Inspection in the 3D Image Segmentation" In School of Journalism In School of Journalism Orothy Mae Denton Live Magazine Production Course 2017	Conceptual e Context of Totals for Totals for Totals for	Research West,Ruth Design College of Visual Art			al PI	\$4,602 \$2,617		\$4,602 \$4,602 \$4,602 \$4,602
Maybor Maybor Bland,D	CGV: Medium: Collaborative Research: Developing of Models for Navigation, Marking, and Inspection in the 3D Image Segmentation" In School of Journalism In School of Journalism Orothy Mae Denton Live Magazine Production Course 2017	Conceptual e Context of Totals for Totals for Totals for	Research West,Ruth Design College of Visual Art Public Service Bland,Dorothy Mae	s & Design Denton Convention and Visitors Bureau					\$4,602 \$4,602 \$4,602 \$4,602 \$2,617
Maybor Maybor Bland,D	CGV: Medium: Collaborative Research: Developing of Models for Navigation, Marking, and Inspection in the 3D Image Segmentation" In School of Journalism In School of Journalism Orothy Mae Denton Live Magazine Production Course 2017	Conceptual e Context of Totals for Totals for Totals for Totals for Totals for	Research West,Ruth Design College of Visual Art	s & Design Denton Convention and Visitors Bureau ournalism					\$4,602 \$4,602 \$4,602 \$4,602

	College College - Dean's Office						This Period	%	Amount
	College - Dean's Office								
Moen Wi									
riocii, **	'illiam Eugene								
GF0613	University of North Texas McNair Program		Instruction	U.S. Department of Education	Federa	ıl PI	\$20,620	100%	\$20,620
		Totals for	Moen,William Eugen	ne					\$20,620
		Totals for	Honors College - Dea	nn's Office					\$20,620
		Totals for	Honors College						\$20,620
Office of	f 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	Private	e PI	\$12,242	100%	\$12,242
		Totals for	Roe,Lesa Benton						\$12,242
		Totals for	Office of the Presider	nt					\$12,242
		Totals for	Office of the Presider	nt					\$12,242
Student /	Affairs - General								
Student A	Affairs - General								
ИсGuinr	ness,Maureen								
GS00007	Survivor Advocate Initiative		Public Service	Office of Attorney General, Texas	State	PI	\$1,447	100%	\$1,447
GS00013	Survivor Advocate Initiative		Public Service	Office of Attorney General, Texas	State	PI	\$1,676	100%	\$1,676
		Totals for	McGuinness,Mauree						\$3,123
McGuire	e,Melissa Clair								
GF0616	University of North Texas Student Support Service	es TRIO	Public Service	U.S. Department of Education	Federa	ıl PI	\$29,113	100%	\$29,113
		Totals for	McGuire,Melissa Cla	nir					\$29,113
		Totals for	Student Affairs - Ger	neral					\$32,235
		Totals for	Student Affairs - Ger	neral					\$32,235
Student 1	Engagement								
UNT TRI	10								
Dean.Ka	aren Rawlings								

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
GF20001	UNT HEB Talent Search		Public Service	U.S. Department of Education	Feder	al PI	\$20,333	100%	\$20,333
		Totals for	Dean,Karen Rawlin	ogs					\$20,333
Maloney	,Beverly Ann								
GF20000	UNT Talent Search		Public Service	U.S. Department of Education	Feder	al PI	\$32,759	100%	\$32,759
		Totals for	Maloney, Beverly Ar	nn					\$32,759
Nelson,T	Tori Lynn								
GF0611	University of North Texas Upward Bound		Instruction	U.S. Department of Education	Feder	al PI	\$194	100%	\$194
GF20002	Linuard Pound Program		Public Service	II S. Danastmant of Education	Fodor	al PI	\$22,059	100%	\$22,059
11-20002	Upward Bound Program	Totals for	Nelson,Tori Lynn	U.S. Department of Education	reuer	ai Fi	\$22,039	100%	\$22,039 \$22,253
Strong,A	Anne								,,
F0615	University of North Texas Upward Bound Math and Program	Science	Instruction	U.S. Department of Education	Feder	al PI	\$10,361	100%	\$10,361
		Totals for	Strong,Anne						\$10,361
		Totals for	UNT TRIO						\$85,706
ь .		Totals for	Student Engagemen	ıt .					\$85,706
	e Graduate School e Graduate School - Dean's Office								
	Joseph R								
GF1723	NSF Graduate Research Fellowship-Natalie Parde		Research	National Science Foundation	Feder	al PI	\$3,924	100%	\$3,924
GF1725	NSF Graduate Research Fellowship-Kate Lester		Research	National Science Foundation	Feder	al PI	\$2,833	100%	\$2,833
GF30026	Graduate Research Fellowship Program		Research	National Science Foundation	Feder	al PI	\$3,551	100%	\$3,551
		Totals for	Oppong,Joseph R						\$10,308
		Totals for	Toulouse Graduate	School - Dean's Office					\$10,308
		Totals for	Toulouse Graduate	School					\$10,308
	ty Library								
Digital L	ibraries								

Project ID	Title		Category	Sponsor	Funding Source		Expended This Period	Recognition %	Recognition Amount
Phillips,	Mark Edward								
GF40005	Systems Interoperability and Collaborative Developm Archiving	nent for Web	Research	Internet Archive	Feder	al PI	\$1,336	100%	\$1,336
		Totals for	Phillips,Mark Edwar	rd					\$1,336
		Totals for	Digital Libraries						\$1,336
Universi	ty Library - General								
Burns,D	ouglas Charles								
Burns, D.,	Co-PI; Sittel, N., PI; Rowe, J., Co-PI; Universit	ty Library -	General						
GF40028	Nonprofit Capacity Building		Public Service	Texas State Library and Archives Commission	Feder	al Co-PI	-\$9	20%	(\$2)
		Totals for	Burns,Douglas Charl	les					(\$2)
Gieringe	er,Morgan Davis								
GP20029	Historic Preservation of The Black Academy of Arts	& Letters	Public Service	Dallas Foundation	Privat	te PI	\$1,973	100%	\$1,973
		Totals for	Gieringer,Morgan D	avis					\$1,973
Hawkins	s,Kevin Scott								
GF2705	Broadening Access to Books on Texas and Oklahom	a	Public Service	National Endowment for the Humanitie	es Feder	al PI	\$773	100%	\$773
		Totals for	Hawkins,Kevin Scott						\$773
Phillips,	Mark Edward								
GF40026	Borderland Newspapers Digitization Project		Public Service	Texas State Library and Archives Commission	Feder	al PI	-\$384	100%	(\$384)
GF70014	Texas Digital Newspaper Project, Phase Four		Public Service	National Endowment for the Humanitie	es Feder	al PI	\$5,994	100%	\$5,994
		Totals for	Phillips,Mark Edwar	rd					\$5,611
Rowe,Je	nnifer Lynn								
Rowe, J.,	Co-PI; Sittel, N., PI; Burns, D., Co-PI; Universit	ty Library -	General						
GF40028	Nonprofit Capacity Building		Public Service	Texas State Library and Archives Commission	Feder	al Co-PI	-\$9	40%	(\$3)
		Totals for	Rowe,Jennifer Lynn						(\$3)
Sittel,Na	ncy R								
Sittel, N.,	PI; Rowe, J., Co-PI; Burns, D., Co-PI; Universit	ty Library -	General						
GF40028	Nonprofit Capacity Building		Public Service	Texas State Library and Archives Commission	Feder	al PI	-\$9	40%	(\$3)
Ofc.	f Country and Country at Administration Huis		North Torres					ituras October FV	

Project ID	Title		Category	Sponsor	Funding Source	PI / Co-PI	_	Recognition %	Recognition Amount
		Totals for	Sittel,Nancy R						(\$3)
		Totals for	University Library -	General					\$8,349
		Totals for	University Library						\$9,685
Vice Provost	Academic Affairs								
International .	Affairs - General								
Jordan,Kathr	rena Louise								
Jordan, K., Co-	PI; Shenberger, A., PI; Internationa	al Affairs - Genera	l						
GF40014 Eagle	es Abroad: A Flight Path for Expanding	Study Abroad Acces	s Public Service	Partners of the Americas	Fede	eral Co-PI	\$1,508	50%	\$754
		Totals for	Jordan,Kathrena Lo	ouise					\$754
Shenberger,A	Amy Gwen								
Shenberger, A.,	PI; Jordan, K., Co-PI; International	l Affairs - Genera	l						
GF40014 Eagle	es Abroad: A Flight Path for Expanding	Study Abroad Acces	s Public Service	Partners of the Americas	Fede	eral PI	\$1,508	50%	\$754
		Totals for	Shenberger,Amy Gv	ven					\$754
		Totals for	International Affair	s - General					\$1,508
		Totals for	Vice Provost Acader	nic Affairs					\$1,508
		Totals for	UNT						\$1,868,198