Monthly Awards Report for February 2017

Office of Grants and Contracts Administration, University of North Texas

ards Total by College	February 2016	February 2017	YTD FY2016	YTD FY2017	
College of Arts and Sciences	\$720,628	\$104,039	\$4,766,425	\$4,807,742	
College of Business	\$0	\$0	\$474,514	\$546,749	
College of Education	\$0	\$59,050	\$1,405,599	\$1,779,091	
College of Engineering	\$0	\$532,663	\$2,534,231	\$7,111,684	
College of Information	\$0	\$0	\$375,948	\$510,400	
College of Merchandising, Hospitality and Tourism	\$0	\$0	\$0	\$326,650	
College of Music	\$0	\$0	\$0	\$0	
College of Public Affairs and Community Service	\$45,360	\$10,920	\$1,135,339	\$1,575,330	
College of Visual Arts and Design	\$0	\$0	\$0	\$0	
School of Journalism	\$0	\$0	\$104,000	\$0	
Other ¹	\$26,833	\$0	\$2,599,359	\$2,770,900	
Grand Total:	\$792,821	\$706,672	\$13,395,414	\$19,428,546	
ards Total by Category					
arus Totai by Category					
T., -44					
Instruction	\$0	\$0	\$2,694,445	\$1,807,532	
Research	\$0 \$747,461	\$0 \$648,752	\$2,694,445 \$7,801,982	\$1,807,532 \$13,980,249	
	•	•		\$13,980,249	
Research	\$747,461	\$648,752	\$7,801,982	\$13,980,249 \$3,640,765	
Research Public Service Grand Total:	\$747,461 \$45,360	\$648,752 \$57,920	\$7,801,982 \$2,898,987	\$13,980,249 \$3,640,765	
Research Public Service	\$747,461 \$45,360	\$648,752 \$57,920	\$7,801,982 \$2,898,987	\$13,980,249 \$3,640,765	
Research Public Service Grand Total:	\$747,461 \$45,360	\$648,752 \$57,920	\$7,801,982 \$2,898,987	\$13,980,249 \$3,640,765 \$19,428,546	
Research Public Service Grand Total: ards Total by Source of Funding	\$747,461 \$45,360 \$792,821	\$648,752 \$57,920 \$706,672	\$7,801,982 \$2,898,987 \$13,395,414	\$13,980,249 \$3,640,765 \$19,428,546 \$15,563,227	
Research Public Service Grand Total: rards Total by Source of Funding Federal	\$747,461 \$45,360 \$792,821 \$656,361	\$648,752 \$57,920 \$706,672 \$472,977	\$7,801,982 \$2,898,987 \$13,395,414 \$9,477,160	\$1,807,532 \$13,980,249 \$3,640,765 \$19,428,546 \$15,563,227 \$2,068,197 \$1,797,122	

Note: 1 "Other" colleges includes UNT Libraries, Honors College, Distributed Learning Support, Office of the Provost and Vice President of Academic Affairs, Vice President for Student Development, Vice President for Research and Economic Development, Enrollment Management and Equity and Diversity.

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	•	Currently Allocated	Recognition %	Distributi n Amoun
_	of Arts & S										
	al Science	S									
Ayre,Bria		, R., Co-PI; Biological Sciences									
•	2 GP2002	Redesigning the cotton plant's architecture to improve yield and quality	R (Cotton Incorporated	Private	1/1/2017- 12/31/2017	\$14,499	\$0	\$14,499	9 50%	\$7,250
			Total fo	r Ayre,Brian G							\$7,250
McGarry,	Roisin Carı	rie									,
McGarry, I	R., Co-PI; A	Ayre, B., PI; Biological Sciences									
GN17-036		Redesigning the cotton plant's architecture to improve yield and quality	R (Cotton Incorporated	Private	1/1/2017- 12/31/2017	\$14,499	\$0	\$14,499	9 50%	\$7,250
			Total fo	r McGarry,Roisin Carri	e						\$7,250
			Total fo	r Biological Sciences							\$14,499
Chemistr	y										
Xia,Zhenh	nai										
Xia, Z., Co	-PI; Chemi	stry; Mukherjee, S., PI; Xia, Z., Co-	PI; Materi	ials Science & Engineerin	g						
GN16-002°		Nanomanufacturing Of Hierarchical Metallic Glasses As High- Performance Electrocatalysts	l Ri	National Science Foundati	on Federal	9/1/2016- 8/31/2019	\$216,000	\$200,000	\$16,000	0 2%	\$320
			Total fo	r Xia,Zhenhai							\$320

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated		Recognition %	Distribution n Amount
Mathema	tics										
Wang,Xue	xia										
GN17-0111 GP2	GP2001	Novel Methods to Detect Gene- Environment Interactions in Treatment-related Brain Tumors among Childhood Cancer Survivors	R M	atthew Larson Foundation	on Private	11/1/2016- 9/30/2017	\$28,738	\$15,022	\$13,71	6 100%	\$13,716
			Total for	Wang,Xuexia							\$13,716
			Total for	Mathematics							\$13,716
Psycholog	gy										
Hook,Josh	ua Nord										
GN16-0380 GP3000	GP3000	Developing Humility in Leadership	R B	ola University	Private	12/1/2016- 11/30/2019	\$75,504	\$0	\$75,50	4 100%	\$75,504
			Total for	Hook,Joshua Nord							\$75,504
			Total for	Psychology							\$75,504
			Total for	College of Arts & Scien	nces						\$104,039
College o	•	ion Promotion, & Recreaction									
Gu,Xiangli	i										
GN17-0117	7 GP5000	Understanding Chinese Children's Academic Achievement: A Physical and Psychological Perspective		nejiang Institute of echanical and Ele	Private	12/25/2016 - 12/30/2018	\$12,050	\$0	\$12,05	0 100%	\$12,050
			Total for	Gu,Xiangli							\$12,050
			Total for	Kinesiolgy, Health Pro	motion, &	Recreaction					\$12,050
Teacher I	Education	n & Administration									
Eddy,Colle											
		rell, P., PI; Teacher Education & Adv 2016-2017 Teacher Quality Grant	PS Te	exas Higher Education pordinating Boar	Federal	2/1/2016- 4/30/2017	\$522,000	\$475,000	\$47,00	0 50%	\$23,500

	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award		Currently Allocated	Recognition %	Distributio n Amount
			Total fo	r Eddy,Colleen M							\$23,500
Harrell,Pan	_										
		C., Co-PI; Teacher Education & Adr 2016-2017 Teacher Quality Grant	PS 7	on Texas Higher Education Coordinating Boar	Federal	2/1/2016- 4/30/2017	\$522,000	\$475,000	\$47,00	0 50%	\$23,500
			Total fo	r Harrell,Pamela Espriv	alo						\$23,500
			Total fo	r Teacher Education & A	Administra	tion					\$47,000
			Total fo	r College of Education							\$59,050
College of Computer	_	ering & Engineering									
Ludi,Stepha	anie Ann										
GN17-0073	GF3001	Collaborative Research: LEGO- Based Active Learning Activities for Software Engineering Education	R I	National Science Foundati	on Federal	8/15/2016- 6/30/2019	\$136,098	\$0	\$136,09	8 100%	\$136,098
GN17-0074	GF3001	HCC: Small: AccessMath: Improving Mathematics Lectures for Low Vision Students through Integrated Video, Note-Taking and Search	R I	National Science Foundati	on Federal	8/15/2016- 8/31/2017	\$44,242	\$0	\$44,24	2 100%	\$44,242
			Total fo	r Ludi,Stephanie Ann							\$180,340
			Total fo	r Computer Science & E	Engineering						\$180,340
Engineeri	ng Tech	nology									
Zhang,Haife	eng										
GN17-0260	GF4004	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 Aerodynamic Performance	R I	Peterbilt Motor Company	Federal	1/30/2017- 1/30/2018	\$64,637	\$0	\$64,63	7 100%	\$64,637
		venicle Actodynamic Performance	Total fo	r Zhang,Haifeng							\$64,637

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distributio n Amount
			Total fo	r Engineering Technolo	gy						\$64,637
Materials	Science	& Engineering									
Du,Jinchen	ng										
GN16-0172	2 GF4004	Understanding Fundamental Science Governing the Development and Performance of Nuclear Waste Glasses		Rutgers University - New Brunswick	Federal	10/1/2016- 9/30/2017	\$165,000	\$0	\$165,000	0 100%	\$165,000
			Total fo	r Du,Jincheng							\$165,000
Mukherjee	Sundeep,										
Mukherjee,	S., PI; Xia	a, Z., Co-PI; Materials Science & Eng	gineering;	Xia, Z., Co-PI; Chemisti	ry						
GN16-0027	7 GF3000	Nanomanufacturing Of Hierarchical Metallic Glasses As High- Performance Electrocatalysts	R	National Science Foundat	ion Federal	9/1/2016- 8/31/2019	\$216,000	\$200,000	\$16,00	0 90%	\$14,400
GN17-0336	6 GP0001	Nano-Mechanical Characterization of High Strength Metallic Alloys	R	Hysitron Incorporated	Private	2/1/2017- 1/31/2018	\$40,000	\$0	\$40,00	0 100%	\$40,000
			Total fo	r Mukherjee,Sundeep							\$54,400
Xia,Zhenha	ai										
Xia, Z., Co-	PI; Mukhe	erjee, S., PI; Materials Science & Eng	gineering;	Xia, Z., Co-PI; Chemisti	ry						
GN16-0027	GF3000	Nanomanufacturing Of Hierarchical Metallic Glasses As High- Performance Electrocatalysts	R	National Science Foundat	ion Federal	9/1/2016- 8/31/2019	\$216,000	\$200,000	\$16,00	0 8%	\$1,280
			Total fo	r Xia,Zhenhai							\$1,280
			Total fo	r Materials Science & E	ngineering						\$220,680
Mechanic	cal & En	ergy Engineering									
Choi,Tae-Y	Youl										
GN16-0471	GP5000	Development of a kW-level nanocomposites-based membrane heat pump		Korea Institute of Machinery & Materials	Private	6/1/2016- 5/31/2019	\$243,600	\$176,594	\$67,00	6 100%	\$67,006
			Total fo	r Choi,Tae-Youl							\$67,006
			Total fo	r Mechanical & Energy	Engineerin	g					\$67,006

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distributio n Amount
			Total for	College of Engineering	g						\$532,663
O	·	Affairs & Community Service tion Rehabilitation									
Garber,M	artha Ann										
GN17-021	5 GS0000	DARS CRP Credentialing Project	- ~ -	exas Workforce ommission	State	9/1/2016- 8/31/2019	\$82,940	\$72,020	\$10,92	20 100%	\$10,920
			Total for	Garber,Martha Ann							\$10,920
			Total for	Disability & Addiction	n Rehabilita	tion					\$10,920
			Total for	College of Public Affai	irs & Comn	nunity Servic	e				\$10,920
			Total for								\$706,672
			Total for FebruaryFY2017:								\$706,672