Monthly Awards Report for October 2016

Office of Grants and Contracts Administration, University of North Texas

rards Total by College	October 2015	October 2016	YTD FY2016	YTD FY2017
College of Arts and Sciences	\$248,791	\$313,093	\$1,639,675	\$1,899,888
College of Business	\$0	\$0	\$474,514	\$39,179
College of Education	\$146,826	\$0	\$1,315,139	\$1,414,129
College of Engineering	\$148,504	\$1,151,739	\$1,547,688	\$1,916,219
College of Information	\$120,000	\$30,327	\$327,981	\$319,568
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	\$123,132	\$2,934	\$930,722	\$851,844
College of Visual Arts and Design	\$0	\$0	\$0	\$0
School of Journalism	\$0	\$0	\$68,000	\$0
Other ¹	\$176,469	\$659,947	\$2,368,764	\$2,618,693
Grand Total:	\$963,721	\$2,158,040	\$8,672,482	\$9,386,170
rards Total by Category				
Instruction	\$164,750	\$398,227	\$2,690,445	\$1,601,313
Research	\$413,276	\$1,495,159	\$3,555,475	\$4,909,616
Public Service	\$385,695	\$264,654	\$2,426,562	\$2,875,241
Grand Total:	\$963,721	\$2,158,040	\$8,672,482	\$9,386,170
ards Total by Source of Funding				
Federal	\$621,728	\$1,872,891	\$6,934,719	\$7,011,195
Private	\$58,374	\$257,390	\$450,685	\$1,096,772
State	\$283,619	\$27,759	\$1,287,078	\$1,278,203
Grand Total:	\$963,721	\$2,158,040	\$8,672,482	\$9,386,170

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	Activit	ty Sponsor	Original Source	Project Period	Total Award	Previously Allocated		Recognition %	Distribut n Amoun
College of Biological											
Atkinson,Sa	amuel F										
GN17-0006 GP2001		Native Vegetation Restoration and Management of the Trinity Strand Trail Historical Channel of the Trinity River, Dallas, Texas	R	Trinity Strand Trail	Private	9/1/2016- 8/31/2017	\$32,000	\$0	\$32,000	0 100%	\$32,000
			Total f	or Atkinson,Samuel F							\$32,000
Chen,Fang											
		on, R., PI; Biological Sciences Bioenergy Sciences Center	R	UT-Battelle, LLC	Federal	6/1/2013- 9/30/2017	\$1,354,412	\$1,282,246	\$72,166	6 50%	\$36,083
			Total f	or Chen,Fang							\$36,083
ixon,Rich	ard Arthu	\mathbf{r}									. ,,,
		F., Co-PI; Biological Sciences Bioenergy Sciences Center	R	UT-Battelle, LLC	Federal	6/1/2013- 9/30/2017	\$1,354,412	\$1,282,246	\$72,166	6 50%	\$36,083
GN0006760 GF429		Botanicals Dietary Supplement Research Center- Dietary Polyphenols in the Preservation and Promotion of Cognitive Wellness and Psychological Resiliency	R	Mount Sinai School of Medicine	Federal	9/1/2015- 6/30/2017	\$305,264	\$153,004	\$152,260	0 100%	\$152,260
		•	Total f	or Dixon,Richard Arthur							\$188,343
			Total f	or Biological Sciences							\$256,426

File Number	Account Number	Award Title	Activity	y Sponsor	Original Source	Project Period	Total Award		Currently Allocated	Recognition %	Distribution Amount
Chemistr	y										
Cundari,T	Thomas Ric	hard									
GN007318	34 G73184	Modeling of Catalytic Processes for More Efficient Utilization of Hydrocarbon Resources	R	U.S. Department of Energy	y Federal	5/15/2003- 8/14/2017	\$1,131,483	\$1,100,955	\$30,52	8 100%	\$30,528
			Total fo	r Cundari,Thomas Richa	ard						\$30,528
Kelber,Jef	ffry A										
GN17-0063	3 GP0000	Boron oxide and nitride interactions with Si for advanced CMOS and beyond-CMOS applications	R	Lam Research Corporation	n Private	10/15/2016 - 10/14/2017		\$0	\$25,00	0 100%	\$25,000
			Total fo	r Kelber,Jeffry A							\$25,000
Wang,Hon	ng										Ψ20,000
GN17-0060	0 GF3001	Enamine-Metal Lewis Acid Bifunctional Catalysts for Asymmetric Organic Transformation		National Science Foundati	on Federal	9/21/2016- 2/28/2017	\$81,139	\$80,000	\$1,13	9 100%	\$1,139
			Total fo	r Wang,Hong							\$1,139
			Total fo	r Chemistry							\$56,667
			Total fo	r College of Arts & Scien	ices						\$313,093
College o	of Engine	ering									
Compute	r Science	& Engineering									
Akl,Rober	rt										
		K., PI; Computer Science & Engineer	_								
GN000734	3 GP6447	Membership Fees: IUCRC Net Centric Software and Systems	R	ASHUM Corp	Private	8/23/2012- 3/31/2019	\$218,500	\$203,500	\$15,00	0 20%	\$3,000
			Total fo	r Akl,Robert							\$3,000
Kavi,Krish	hna M										42,000
Kavi, K., P.	I; Akl, R.,	Co-PI; Computer Science & Engineer	ing								
GN000734	3 GP6447	Membership Fees: IUCRC Net Centric Software and Systems	R	ASHUM Corp	Private	8/23/2012- 3/31/2019	\$218,500	\$203,500	\$15,00	0 80%	\$12,000
		•	Total fo	r Kavi,Krishna M							\$12,000

File Number	Account Number		Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated		Recognition %	Distributio n Amount
			Total fo	r Computer Science & E	ngineering	Ţ					\$15,000
Engineer	ring Tech	nology									
Nasrazada	ani,Seifolla	h									
Nasrazada	ıni, S., Co-H	PI; Yu, C., Co-PI; Zhang, H., Co-PI;	Engineer	ing Technology; Mishra, I	R., <i>Co-PI</i> ; <i>I</i>	Mukherjee, S.,	, Co-PI; Voe	evodin, A., Ce	o-PI; Mater	ials Science &	Engineer
GN16-058	31 GF4001	Light Weight Composite Structures for Advanced Tactical Shelters	R	Northeastern University	Federal	9/1/2016- 8/31/2017	\$873,283	\$0	\$873,28	33 14.29%	\$124,792
			Total fo	r Nasrazadani,Seifollah							\$124,792
Yu,Cheng	<u> </u>										
Yu, C., Co-	-PI; Nasra	zadani, S., Co-PI; Zhang, H., Co-PI;	Engineer	ing Technology; Mishra, I	R., Co-PI; I	Mukherjee, S.,	, Co-PI; Voe	evodin, A., Co	o-PI; Mater	ials Science &	Engineer
GN16-058	31 GF4001	Light Weight Composite Structures for Advanced Tactical Shelters	R	Northeastern University	Federal	9/1/2016- 8/31/2017	\$873,283	\$0	\$873,28	33 14.29%	\$124,792
			Total fo	r Yu,Cheng							\$124,792
Zhang,Ha	ifeng										
Zhang, H.,	Co-PI; No	asrazadani, S., Co-PI; Yu, C., Co-PI;	Engineer	ing Technology; Mishra, I	R., <i>Co-PI</i> ; <i>I</i>	Mukherjee, S.,	, Co-PI; Voe	evodin, A., Co	o-PI; Mater	ials Science &	Engineer
GN16-058	31 GF4001	Light Weight Composite Structures for Advanced Tactical Shelters	R	Northeastern University	Federal	9/1/2016- 8/31/2017	\$873,283	\$0	\$873,28	33 14.29%	\$124,792
			Total fo	r Zhang,Haifeng							\$124,792
			Total fo	r Engineering Technolog	gy						\$374,376
Material	ls Science	& Engineer									
	ajiv Sharaı										
	•	- Iukherjee, S., Co-PI; Voevodin, A., Co	o-PI; Mat	erials Science & Engineer	; Nasrazado	ani, S., Co-PI	: Yu, C., Co	-PI; Zhang,	Н., Со-РІ; І	Engineering Te	echnology
		Light Weight Composite Structures for Advanced Tactical Shelters		Northeastern University		9/1/2016- 8/31/2017	\$873,283	\$0			\$124,792
Mishra, R.	, PI; Mukh	erjee, S., Co-PI; Materials Science &	Engineer								
GN16-033	88 GF4002	Friction Stir Additive Manufacturing of Titanium Alloys for High Performance Military Applications]	Materials & Electrochemical Research Cor	Federal	8/29/2016- 2/25/2017	\$90,000	\$0	\$90,00	50%	\$45,000
GN16-051	5 GP0000	Microstructural and Fatigue Analysis of AM Alloys	s R	Oerlikon Metco (US) Inc.	Private	10/17/2016 -3/16/2017	\$90,958	\$0	\$90,95	58 100%	\$90,958
GN000734	12 GP6448	Membership Fees - IUCRC Friction Stir Processing	R ′	The Boeing Company	Private	8/26/2012- 12/31/2016	\$400,010	\$365,010	\$35,00	00 100%	\$35,000

	Account Number	Award Title	Activit	y Sponsor	Original Source	Project Period	Total Award	•	Currently Allocated	Recognition %	Distributio n Amount
			Total fo	or Mishra,Rajiv Sharan							\$295,750
Mukherjee,	Sundeep										
•		Mishra, R., Co-PI; Voevodin, A., Co Light Weight Composite Structures for Advanced Tactical Shelters		terials Science & Engineer, Northeastern University		nni, S., Co-PI; 9/1/2016- 8/31/2017	<i>Yu, C., Co-</i> \$873,283	PI; Zhang, I \$0			echnology \$249,322
Mukherjee, S	S., <i>Co-PI</i> ;	Mishra, R., PI; Materials Science &	Enginee	r							
GN16-0338	GF4002	Friction Stir Additive Manufacturing of Titanium Alloys for High Performance Military Applications		Materials & Electrochemical Research Cor	Federal	8/29/2016- 2/25/2017	\$90,000	\$0	\$90,00	0 50%	\$45,000
			Total fo	or Mukherjee,Sundeep							\$294,322
Voevodin,A	ndrey Alo	eksejevich									
		Mishra, R., Co-PI; Mukherjee, S., Co		_				_		_	
GN16-0581	GF4001	Light Weight Composite Structures for Advanced Tactical Shelters	R	Northeastern University	Federal	9/1/2016- 8/31/2017	\$873,283	\$0	\$873,28	3 14.29%	\$124,792
			Total fo	or Voevodin,Andrey Alek	sejevich						\$124,792
			Total fo	or Materials Science & Er	ngineer						\$714,865
Mechanica	al & En	ergy Engineer									
Choi, Tae-Y											
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	\$196,102	\$47,49	8 100%	\$47,498
			Total fo	or Choi,Tae-Youl							\$47,498
			Total fo	or Mechanical & Energy	Engineer						\$47,498
			Total fo	or College of Engineering							\$1,151,739
College of	Inform	ation									
Linguistic	S										
Chelliah,Sho	obhana L	,									
GN16-0351	GF3001	Dene/Athabaskan Language Conference and Workshop 2017	R	National Science Foundation	on Federal	9/15/2016- 8/31/2018	\$30,327	\$0	\$30,32	7 100%	\$30,327
		conference and workshop 2017	Total fo	or Chelliah,Shobhana L		5/51/2010					\$30,327

File Account Number Number Award Title	Activity Sponsor	Original Source	Project Period	Total Award		Currently Allocated	Recognition %	Distribution Amount
	Total for Linguistics							\$30,327
	Total for College of Information	n						\$30,327
College of Public Affairs & Community Service Public Administration								
Collins,Brian K.								
GN16-0546 GP4000 DCTA Community Survey, 2016	PS Denton County Transportation Authority	Private	6/14/2016- 12/31/2016	\$2,934	\$0	\$2,93	4 100%	\$2,934
	Total for Collins,Brian K.							\$2,934
	Total for Public Administration	ı						\$2,934
	Total for College of Public Affa	irs & Com	nunity Servic	e				\$2,934
Student Affairs - General Student Affairs - General								
McGuinness,Maureen								
GN16-0645 GS0000 Survivor Advocate Initiative	PS Office of Attorney Generations	al, State	9/1/2016- 8/31/2017	\$27,759	\$0	\$27,75	9 100%	\$27,759
	Total for McGuinness, Maureen	ı						\$27,759
	Total for Student Affairs - Gene	eral						\$27,759
Student Affairs-Gen								
McGuire,Melissa Clair								
GN16-0646 GP2001 Greater Texas Foundation: Solidifying Regional Partnerships	PS Greater Texas Foundation	n Private	6/1/2016- 11/30/2016	\$9,000	\$0	\$9,00	0 100%	\$9,000
	Total for McGuire, Melissa Clai	ir						\$9,000
	Total for Student Affairs-Gen							\$9,000
	Total for Student Affairs - Gen	eral						\$36,759
Student Engagement								

	Account Number	Award Title	Activi	ty Sponsor	Original Source	Project Period	Total Award	Previously Allocated		Recognition %	Distributio n Amount
UNT TRIO)										
Nelson,Tori l	Lynn										
GN0004975		University of North Texas Upward Bound	I	U.S. Department of Education	Federal	9/1/2012- 8/31/2017	\$1,924,518	\$1,526,291	\$398,227	7 100%	\$398,227
			Total f	For Nelson,Tori Lynn							\$398,227
			Total f	For UNT TRIO							\$398,227
			Total f	For Student Engagement							\$398,227
University I	Library	'									
University I	Library	- General									
Phillips,Mar	k Edwar	d									
GN16-0381		Borderland Newspapers Digitization Project	PS	Texas State Library and Archives Commiss	Federal	9/1/2016- 8/31/2017	\$24,961	\$0	\$24,96	1 100%	\$24,961
GN16-0278		Texas Digital Newspaper Project, Phase Four	PS	National Endowment for the Humanities	e Federal	9/1/2016- 8/31/2018	\$200,000	\$0	\$200,000	100%	\$200,000
			Total f	For Phillips,Mark Edward							\$224,961
			Total f	For University Library - Ge	eneral						\$224,961
			Total f	For University Library							\$224,961
			Total f	Cor							\$2,158,040
			Total f	For OctoberFY2017:							\$2,158,040