## **Monthly Awards Report for November 2018** Office of Grants and Contracts Administration, University of North Texas

rds Total by College	November 2017	November 2018	<b>YTD FY2018</b>	YTD FY2019
College of Business	\$ -	\$ 222,981	\$ 503,752	\$ 222,981
College of Education	\$ 41,086	\$ -	\$ 2,515,270	\$ 748,510
College of Engineering	\$ 349,779	\$ 551,633	\$ 2,817,876	\$ 1,881,116
College of Health and Public Service (prev. PACS)	\$ -	\$ 278,070	\$ 918,104	\$ 966,851
College of Information	\$ 50,264	\$ -	\$ 50,264	\$ 363,650
College of Liberal Arts & Social Sciences	\$ 741,793	\$ 711,126	\$ 1,354,257	\$ 946,515
College of Merchandising, Hospitality and Tourism	\$ -	\$ -		\$ -
College of Music	\$ -	\$ -		\$ -
College of Science	\$ 215,802	\$ 585,783	\$ 3,614,349	\$ 2,419,297
College of Visual Arts and Design	\$ -	\$ -		\$ -
Mayborn School of Journalism	\$ -	\$ -		\$
Other <sup>1</sup>	\$ 322,596	\$ -	\$ 2,780,330	\$ 2,094,071
Grand Total:	\$ 1,721,320	\$ 2,349,593	\$ 14,554,201	\$ 9,642,992
ds Total by Category				
Instruction	\$ -	\$ -	\$ 1,988,391	\$ 327,02
Research	\$ 1,322,932	\$ 1,791,558	\$ 8,625,704	\$ 5,551,26
Public Service	\$ 398,388	\$ 558,035	\$ 3,940,106	\$ 3,764,70
Grand Total:	\$ 1,721,320	\$ 2,349,593	\$ 14,554,201	\$ 9,642,992

## Awards Total by Source of Funding

	0				
Federal		\$ 1,365,011	\$ 1,778,523	\$ 12,307,825	\$ 8,194,985
Private		\$ 181,009	\$ 293,000	\$ 1,250,691	\$ 726,627
State		\$ 175,300	\$ 278,070	\$ 995,685	\$ 721,380
	Grand Total:	\$ 1,721,320	\$ 2,349,593	\$ 14,554,201	\$ 9,642,992

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 %	Distribution Amount
UNT											
College a	of Busines	S									
Marketin	ng & Logis	stics									
Bomba,Mi	ichael Steph	ien									
Bomba, M.	., Co-PI; No	wicki, D., PI; Marketing & Logistics	; Nowicki,	D., PI; Engineering Tee	chnology						
GN16-066	3 GF40031	SUPPORT OF IMPLEMENTING THE FIXING AMERICA'S SURFACE TRANSPORTATION ACT AND THE BORDER TRADE ADVISORY COMMITTEE	Т	exas Department of ransportation	Federal	10/6/2016- 8/31/2019	\$1,008,821	\$761,064	\$247,75	7 50%	\$123,879
			Total for	Bomba, Michael Steph	en						\$123,879
Nowicki,D	avid Richa	rd									. ,
Nowicki, D	D., PI; Bomb	pa, M., Co-PI; Marketing & Logistics	; Nowicki,	D., PI; Engineering Tee	chnology						
GN16-066	3 GF40031	SUPPORT OF IMPLEMENTING THE FIXING AMERICA'S SURFACE TRANSPORTATION ACT AND THE BORDER TRADE ADVISORY COMMITTEE	Т	exas Department of ransportation	Federal	10/6/2016- 8/31/2019	\$1,008,821	\$761,064	\$247,75	7 40%	\$99,103
			Total for	Nowicki,David Richar	d						\$99,103
			Total for	Marketing & Logistics	;						\$222,981
			Total for	College of Business							\$222,981
College a	of Enginee	ering									
-	• •	& Engineering									
 Mikler,Ar	min R										
Mikler, A.,	Co-PI; Con	nputer Science & Engineering; O'Nei	ll II, M., F	I; Institute for Applied S	ciences						
GN18-004	7 GF40102	Providing RE-PLAN to Support Response Planning for Los Angeles County, California		os Angeles County	Federal	7/1/2018- 9/25/2019	\$279,965	\$0	\$279,96	5 50%	\$139,983
			Total for	Mikler,Armin R							\$139,983
											. ,

File Number	Account Number	Award Title	Activi	ty Sponsor	Original Source	Project Period	Total Award	•	Currently Allocated	Recognition %	Distribution Amount
Engineer	ring Techr	nology									
Nowicki,D	David Richa	rd									
		neering Technology; Nowicki, D., PI; SUPPORT OF IMPLEMENTING THE FIXING AMERICA'S SURFACE TRANSPORTATION ACT AND THE BORDER TRADE ADVISORY COMMITTEE	R	<i>M.</i> , <i>Co-PI</i> ; <i>Marketing &amp;</i> Texas Department of Transportation	& <i>Logistics</i> Federal	10/6/2016- 8/31/2019	\$1,008,821	\$761,064	\$247,75	7 10%	\$24,776
			Total f	or Nowicki,David Richa	ırd						\$24,776
			Total f	or Engineering Technol	ogy						\$24,776
Materials	s Science	& Engineering									
Aouadi,Sa	mir M										
		<i>ung, M., PI; Voevodin, A., Co-PI; Be</i> Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials		D., Co-PI; Materials Scie US Army Research Laboratory		ering; Aouad 10/31/2018 - 10/30/2019	<i>i, S., Co-PI;</i> \$62,500	Physics \$0	\$62,500	) 20%	\$12,500
			Total f	or Aouadi,Samir M							\$12,500
Banerjee,I	Rajarshi										<i><i><i>q</i> <b>11</b><i>9</i> 0 0 0</i></i>
Banerjee, I	R., Co-PI; L	Dahotre, N., PI; Voevodin, A., Co-PI; Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials		als Science & Engineerin US Army Research Laboratory		10/31/2018 - 10/30/2019	\$3,890,276	\$3,827,776	\$62,500	) 47%	\$29,375
			Total f	or <b>Banerjee,Rajarshi</b>							\$29,375
Berman,D	liana										
Berman, D	0., Co-PI; Ya	oung, M., PI; Aouadi, S., Co-PI; Voe	evodin, A	., Co-PI; Materials Scie	nce & Engine	ering; Aouad	i, S., Co-PI;	Physics			
GN18-0418	8 GF70047	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	R	US Army Research Laboratory	Federal	10/31/2018	\$62,500	\$0	\$62,500	) 25%	\$15,625
			Total f	or <b>Berman,Diana</b>							\$15,625

File Number	Account Number	Award Title	Activit	y Sponsor	Original Source	Project Period	Total Award	•	Currently Allocated	Recognition %	Distribution Amount
Dahotre,N	Narendra B										
		<i>rjee, R., Co-PI; Voevodin, A., Co-PI;</i> Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	R	<i>Ils Science &amp; Engineering</i> US Army Research Laboratory	Federal	10/31/2018 - 10/30/2019	\$3,890,276	\$3,827,776	\$62,500	) 47%	\$29,375
			Total fo	or <b>Dahotre,Narendra B</b>							\$29,375
Mishra,Ra	ajiv Sharan										
GN18-041	8 GF70048	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials		US Army Research Laboratory	Federal	10/31/2018 - 10/30/2019	\$62,500	\$0	\$62,50	0 100%	\$62,500
GN18-041	8 GF70049	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials		US Army Research Laboratory	Federal	10/31/2018 - 10/30/2019	\$122,500	\$0	\$122,500	0 100%	\$122,500
			Total fo	or Mishra,Rajiv Sharan							\$185,000
Reidy III,											
•		<i>Joung, M., PI; Materials Science &amp; Er</i> Characterization of Superconducting Thin Film Materials	R	<i>ag</i> Superconductor Technologies Inc.	Private	5/15/2016- 10/31/2019	\$221,192	\$141,192	\$80,000	) 25%	\$20,000
			Total fo	or Reidy III,Richard F							\$20,000
Voevodin,	Andrey Ale	ksejevich									
		Dahotre, N., PI; Banerjee, R., Co-PI; Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	R	<i>uls Science &amp; Engineering</i> US Army Research Laboratory	Federal	10/31/2018 - 10/30/2019	\$3,890,276	\$3,827,776	\$62,500	) 6%	\$3,750
		<i>Young, M., PI; Aouadi, S., Co-PI; Be</i> Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	R	., <i>Co-PI; Materials Scienc</i> US Army Research Laboratory		ering; Aouad 10/31/2018 - 10/30/2019	li, S., Co-PI; \$62,500	Physics \$0	\$62,50	) 25%	\$15,625

File Number	Account Number	Award Title	Activi	ty Sponsor	Original Source	Project Period	Total Award	•	Currently Allocated	Recognition %	Distribution Amount
			Total f	for Voevodin, Andrey Ale	eksejevich						\$19,375
Young,Ma	arcus Lynn										
		<i>i, S., Co-PI; Voevodin, A., Co-PI; B</i> Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	R	D., Co-PI; Materials Scier US Army Research Laboratory		eering; Aouad 10/31/2018 - 10/30/2019	i, S., Co-PI; \$62,500	Physics \$0	\$62,500	0 25%	\$15,625
Young, M.,	, PI; Reidy I	III, R., Co-PI; Materials Science & E	Engineer	ing							
	•	Characterization of Superconducting Thin Film Materials	R	Superconductor Technologies Inc.	Private	5/15/2016- 10/31/2019	\$221,192	\$141,192	\$80,000	0 75%	\$60,000
			Total f	for Young,Marcus Lynn							\$75,625
			Total f	for Materials Science & I	Engineering						\$386,875
			Total f	for College of Engineerin	ıg						\$551,633
0	r Analysis	& Public Service									
GN18-041	3 GS00025	BARC DSSLC	PS	Texas Health and Humar Services Commissi	n State	9/1/2018- 8/31/2019	\$20,000	\$0	\$20,000	0 100%	\$20,000
GN18-041	3 GS00026	BARC DSSLC	PS	Texas Health and Humar Services Commissi	n State	9/1/2018- 8/31/2019	\$258,070	\$0	\$258,070	0 100%	\$258,070
			Total f	for Smith,Richard G							\$278,070
			Total f	for Behavior Analysis							\$278,070
			Total f	for College of Health & I	Public Servio	ce					\$278,070
College o Psycholo	•	Arts & Social Sciences									
•	Co-PI; Tayl	or, D., PI; Ruggero, C., Co-PI; Psyc Sleep and Vaccine Response in Nurses (SAV-RN)		National Institutes of Hea	alth Federal	12/1/2016- 11/30/2019	\$1,098,089	\$664,422	\$433,667	7 40%	\$173,467

File Number	Account Number	Award Title	Activit	y Sponsor	Original Source	Project Period	Total Award	•	Currently Allocated	Recognition %	Distribution Amount
Kelly, K., Co	o-PI; Taylo	or, D., PI; Ruggero, C., Co-PI; Psyc	hology								
GN16-0345	GF00004	Sleep and Vaccine Response in Nurses (SAV-RN)	R	National Institutes of Hea	alth Federal	12/1/2016- 11/30/2019	\$1,091,108	\$813,649	\$277,459	9 40%	\$110,984
			Total fo	or Kelly,Kimberly S							\$284,450
Ruggero,Ca	amilo										
Ruggero, C.,	, Co-PI; T	aylor, D., PI; Kelly, K., Co-PI; Psyc	hology								
GN16-0345	GF00003	Sleep and Vaccine Response in Nurses (SAV-RN)	R	National Institutes of Hea	alth Federal	12/1/2016- 11/30/2019	\$1,098,089	\$664,422	\$433,667	20%	\$86,733
Ruggero, C.,	, Co-PI; T	aylor, D., PI; Kelly, K., Co-PI; Psyc	hology								
GN16-0345	GF00004	Sleep and Vaccine Response in Nurses (SAV-RN)	R	National Institutes of Hea	alth Federal	12/1/2016- 11/30/2019	\$1,091,108	\$813,649	\$277,459	20%	\$55,492
			Total fo	or <b>Ruggero,Camilo</b>							\$142,225
Taylor,Dan	iel										,
aylor, D., Pl	I; Kelly, K.	, Co-PI; Ruggero, C., Co-PI; Psych	ology								
GN16-0345	GF00003	Sleep and Vaccine Response in Nurses (SAV-RN)	R	National Institutes of Hea	alth Federal	12/1/2016- 11/30/2019	\$1,098,089	\$664,422	\$433,667	40%	\$173,467
Taylor, D., I	PI; Kelly, I	K., Co-PI; Ruggero, C., Co-PI; Psyc	hology								
GN16-0345	GF00004	Sleep and Vaccine Response in Nurses (SAV-RN)	R	National Institutes of Hea	alth Federal	12/1/2016- 11/30/2019	\$1,091,108	\$813,649	\$277,459	9 40%	\$110,984
			Total fo	or Taylor,Daniel							\$284,450
			Total fo	or <b>Psychology</b>							\$711,126
			Total fo	or College of Liberal Ar	ts & Social S	ciences					\$711,126
College of	f Science										
Biological	l Science:	5									
Burggren,V	Warren W										
GN19-0036	GF70045	High-Throughput Neurotoxicity Screening of Chemical Compounds Service		U.S. Army	Federal	9/28/2018- 9/27/2019	\$89,600	\$0	\$89,600	) 100%	\$89,600
			Total fo	or <b>Burggren,Warren</b> W							\$89,600

File Number	Account Number	Award Title	Activit	y Sponsor	Original Source	Project Period	Total Award	Previously Allocated	-	Recognition %	Distribution Amount
Dixon,Rich	ard Arthu	r									
GN0006840	) GP6433	Condensed Tannin Expression in Row Crops	R	Grasslanz Technology Limited	Private	12/1/2014- 11/30/2019	\$695,000	\$570,000	\$125,000	0 100%	\$125,000
			Total f	or <b>Dixon,Richard Arthur</b>							\$125,000
			Total f	or Biological Sciences							\$214,600
Chemistry	v										
Bagus,Paul	IS										
GN18-0481	GF40103	Fundamental Mechanisms of Reactivity at Complex Geochemical Interfaces		Pacific Northwest Nationa Laboratory	ıl Federal	11/12/2018 -9/30/2021	\$15,075	\$0	\$15,07	5 100%	\$15,075
			Total f	or Bagus,Paul S							\$15,075
Buongiorno	o Nardelli,I	Marco									
•		I., PI; Chemistry; Buongiorno Narde		•							
GN18-0476	5 GF40104	Q4Q: Quantum Computation for Quantum Prediction of Materials and Molecular Properties	R	University of Southern California	Federal	9/15/2018- 9/14/2021	\$375,000	\$250,000	\$125,000	0 20%	\$25,000
			Total f	or <b>Buongiorno Nardelli,</b> N	<b>Iarco</b>						\$25,000
Chyan,Oliv	ver MR										
GN18-0233	GP20051	Novel Chemical Approaches to Enhance Etch Anisotropy	R	Semiconductor Research Corporation	Private	1/1/2018- 12/31/2019	\$176,000	\$88,000	\$88,000	0 100%	\$88,000
			Total f	or Chyan,Oliver M R							\$88,000
			Total f	or Chemistry							\$128,075
Institute f	for Applie	d Sciences									
O'Neill II,N	Martin Jose	eph									
		<i>itute for Applied Sciences; Mikler, A.,</i> Providing RE-PLAN to Support Response Planning for Los Angeles County, California	PS	Computer Science & Engi Los Angeles County	<i>neering</i> Federal	7/1/2018- 9/25/2019	\$279,965	\$0	\$279,96	5 50%	\$139,983
			Total f	or O'Neill II,Martin Jose	ph						\$139,983

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
			Total for	Institute for Applied S	ciences						\$139,983
<b>Physics</b>											
Aouadi,Sa	mir M										
Aouadi, S.,	Co-PI; Ph	ysics; Young, M., PI; Aouadi, S., Co-	PI; Voevoo	din, A., Co-PI; Berman,	D., Co-PI;	Materials Sci	ence & Eng	ineering			
GN18-0413	8 GF70047	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials		S Army Research aboratory	Federal	10/31/2018 - 10/30/2019	\$62,500	\$0	\$62,50	0 5%	\$3,125
			Total for	Aouadi,Samir M							\$3,125
Buongiorn	no Nardelli,	Marco									
Buongiorn	o Nardelli, I	M., PI; Physics; Buongiorno Nardell	i, M., PI; C	Chemistry							
GN18-047	6 GF40104	Q4Q: Quantum Computation for Quantum Prediction of Materials and Molecular Properties		niversity of Southern alifornia	Federal	9/15/2018- 9/14/2021	\$375,000	\$250,000	\$125,00	0 80%	\$100,000
			Total for	Buongiorno Nardelli,N	<b>Aarco</b>						\$100,000
			Total for	Physics							\$103,125
			Total for	College of Science							\$585,783
			Total for	UNT							\$2,349,593
			Total for	NovemberFY2019:							\$2,349,593