Monthly Awards Report for January 2016

Office of Grants and Contracts Administration, University of North Texas

ds Total by College	January 2015	January 2016	YTD FY2015	YTD FY2016
College of Arts and Sciences	\$348,383	\$2,020,633	\$3,950,362	\$4,482,330
College of Business	\$0	\$0	\$0	\$37,981
College of Education	\$49,946	\$78,160	\$2,117,810	\$1,405,599
College of Engineering	\$809,657	\$634,501	\$3,991,302	\$2,534,231
College of Information	\$0	\$2,988	\$1,393,500	\$375,948
College of Merchandising, Hospitality and Tourism	\$0	\$0	\$0	\$0
College of Music	\$0	\$0	\$0	\$0
College of Public Affairs and Community Service	\$520	\$0	\$939,059	\$1,089,978
College of Visual Arts and Design	\$0	\$0	\$0	\$9,500
School of Journalism	\$0	\$0	\$19,000	\$104,000
Other ¹	\$5,000	\$116,939	\$2,435,899	\$2,563,026
	\$1.212.E0C	\$2,853,221	\$14,846,932	\$12,602,592
Grand Total:	\$1,213,506	\$2,033,221	\$14,040,93 <i>2</i>	φ12,002,5 <i>7</i> 2
ds Total by Category				
ds Total by Category Instruction	\$25,000	\$1,000	\$4,326,822	\$2,694,445
ds Total by Category Instruction Research	\$25,000 \$1,088,661	\$1,000 \$2,676,326	\$4,326,822 \$8,174,575	\$2,694,445 \$7,054,520
ds Total by Category Instruction Research Public Service	\$25,000 \$1,088,661 \$99,845	\$1,000 \$2,676,326 \$175,895	\$4,326,822 \$8,174,575 \$2,345,535	\$2,694,445 \$7,054,520 \$2,853,627
ds Total by Category Instruction Research	\$25,000 \$1,088,661	\$1,000 \$2,676,326	\$4,326,822 \$8,174,575	\$2,694,445 \$7,054,520 \$2,853,627
ds Total by Category Instruction Research Public Service Grand Total:	\$25,000 \$1,088,661 \$99,845	\$1,000 \$2,676,326 \$175,895	\$4,326,822 \$8,174,575 \$2,345,535	\$2,694,445 \$7,054,520 \$2,853,627
ds Total by Category Instruction Research Public Service	\$25,000 \$1,088,661 \$99,845	\$1,000 \$2,676,326 \$175,895	\$4,326,822 \$8,174,575 \$2,345,535	\$2,694,445 \$7,054,520 \$2,853,627
ds Total by Category Instruction Research Public Service Grand Total:	\$25,000 \$1,088,661 \$99,845 \$1,213,506	\$1,000 \$2,676,326 \$175,895 \$2,853,221	\$4,326,822 \$8,174,575 \$2,345,535 \$14,846,932	\$2,694,445 \$7,054,520 \$2,853,627 \$12,602,592
ds Total by Category Instruction Research Public Service Grand Total: ds Total by Source of Funding	\$25,000 \$1,088,661 \$99,845 \$1,213,506 \$607,601	\$1,000 \$2,676,326 \$175,895 \$2,853,221 \$1,130,382	\$4,326,822 \$8,174,575 \$2,345,535 \$14,846,932 \$10,968,801	\$2,694,445 \$7,054,520 \$2,853,627 \$12,602,592 \$8,820,799
Instruction Research Public Service Grand Total: ds Total by Source of Funding Federal	\$25,000 \$1,088,661 \$99,845 \$1,213,506	\$1,000 \$2,676,326 \$175,895 \$2,853,221	\$4,326,822 \$8,174,575 \$2,345,535 \$14,846,932	\$2,694,445

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	Activi	ty Sponsor	Original Source	Project Period	Total Award		Currently Allocated	Recognition %	Distribution Amount
UNT											
College of	Arts & S	Sciences									
Biology											
Ayre,Brian	G										
GN16-0349		Redesigning the Cotton Plant's Architecture to Improve Yield and	R	Cotton Incorporated	Private	1/1/2016- 3/31/2016	\$14,039	\$0	\$14,039	9 100%	\$14,039
		Quality									
			Total f	or Ayre,Brian G							\$14,039
Burggren,W	Varren W										,
Burggren, V	V., Co-PI;	Crossley II, D., PI; Roberts, A., Co-	PI; Biol	logy							
GN0006745		Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	R	University of Miami - School of Medicine	Private	1/1/2015- 12/31/2016	\$821,742	\$506,988	\$314,75	4 33%	\$103,869
Burggren, V	V., Co-PI;	Roberts, A., PI; Crossley II, D., Co-	PI; Biol	logy							
GN0006745		Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	R	University of Miami - School of Medicine	Private	1/1/2015- 12/31/2016	\$470,810	\$235,448	\$235,36	2 33%	\$77,669
GN0006745		Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	R	University of Miami - School of Medicine	Private	1/1/2015- 12/31/2016	\$561,733	\$279,313	\$282,420	0 100%	\$282,420
			Total f	or Burggren,Warren W							\$463,958
Chapman,K	Kent D										+ ,
GN16-0291		Engineering Seed Value in Cotton- Strategies to Modify Seed Protein Reserves in Cotton	R	Cotton Incorporated	Private	1/1/2016- 3/31/2016	\$15,406	\$0	\$15,40	5 100%	\$15,406
			Total f	or Chapman,Kent D							\$15,406

File Number	Account Number	· Award Title	Activi	ty Sponsor	Original Source	Project Period	Total Award	-	Currently Allocated	Recognition %	Distribution Amount
Crossley I	I,Dane Ala	n									
•		Burggren, W., Co-PI; Roberts, A., Co- Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)		logy University of Miami - School of Medicine	Private	1/1/2015- 12/31/2016	\$821,742	\$506,988	\$314,754	33%	\$103,869
Crossley 1	II, D., Co-P	I; Roberts, A., PI; Burggren, W., Co-	PI; Bio	logy							
GN000674	45 GP6453	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	R	University of Miami - School of Medicine	Private	1/1/2015- 12/31/2016	\$470,810	\$235,448	\$235,362	33%	\$77,669
			Total f	or Crossley II,Dane Alan	l						\$181,538
Dixon,Ric	hard Arth	ur									
GN000676	60 GF4293	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- 6/30/2016	\$153,004	\$0	\$153,004	100%	\$153,004
GN000684	40 GP6433	Condensed Tannin Expression in Row Crops	R	Grasslanz Technology Limited	Private	12/1/2014- 11/30/2018	\$570,000	\$120,000	\$450,000	100%	\$450,000
			Total f	or Dixon,Richard Arthu	r						\$603,004
Hunt Von	Herbing,I	one V									, ,
		Toward Ocean Health and Sustainable Aquaculture: Microbes to Improve Growth and Survival in Marine Finfish Aquaculture	R	New Venture Fund	Private	12/1/2015- 11/30/2016	\$29,968	\$0	\$29,968	100%	\$29,968
			Total f	or Hunt Von Herbing,Io	ne V						\$29,968
Mcfarlin,l	Brian Keitl	n									
		logy; Mcfarlin, B., PI; Kinesiology, H									
GN16-015	1 GP6501	Testing Efficacy of UA Recovery Shorts Following EIMD	R	Under Armour, Inc.	Private	10/1/2015- 12/31/2017	\$39,102	\$0	\$39,102	10%	\$3,910
			Total f	for Mcfarlin,Brian Keith							\$3,910

File Number	Account Number	Award Title	Activi	y Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
Roberts, Aa	ron Patri	ck									
		Crossley II, D., PI; Burggren, W., Co-	PI; Bio	••							
GN0006745	5 GP6450	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	R	University of Miami - School of Medicine	Private	1/1/2015- 12/31/2016	\$821,742	\$506,988	\$314,75	4 34%	\$107,016
Roberts, A.,	, PI; Burg	gren, W., Co-PI; Crossley II, D., Co-	PI; Bio	ogy							
GN0006745	5 GP6453	Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)	R	University of Miami - School of Medicine	Private	1/1/2015- 12/31/2016	\$470,810	\$235,448	\$235,36	2 34%	\$80,023
GN16-0288	GP6504	Abt Post Doc Fellowship	R	Abt Associates, Inc.	Private	1/19/2016- 1/18/2018	\$49,999	\$0	\$49,99	9 100%	\$49,999
			Total f	or Roberts,Aaron Patrick	C						\$237,038
Shulaev,Vla	adimir										,,
CN10007219	CE4201	Ontimized Combination Antimalogical	D	Coonactoren University	Endamal	11/1/2015-	\$103,626	\$0	\$103,62	5 100%	\$103,626
GN0007516) UF4291	Optimized Combination Antimalarial Drug Therapy	R	Georgetown University	rederai	6/30/2016	\$103,020	ΦU	\$103,02	3 100%	\$105,020
			Total f	or Shulaev,Vladimir							\$103,626
			Total f	or Biology							\$1,652,488
Chemistry	V										
Bagus,Paul	S										
G) 1000 F22	4 GE2504					2/10/2015	44.00	4.0	4.2.02		442.025
GN0007224	1 GF2706	Molecular Mechanisms of Interfacial Reactivity in Near Surface and Extreme Geochemical Environments - Core Level Spectroscoples	R	Pacific Northwest Nationa Laboratory	il Federal	2/10/2016- 9/30/2018	\$42,927	\$0	\$42,92	7 100%	\$42,927
			Total f	or Bagus,Paul S							\$42,927
Chyan,Oliv	er MR										
GN16-0025	GP6503	Mechanistic Investigation and Prevention of Al Bond Pad Corrosion in Cu Wire Bonded Device Assembly		Semiconductor Research Corporation	Private	1/1/2016- 12/31/2017	\$83,333	\$0	\$83,33	3 100%	\$83,333
		·		or Chyan,Oliver M R							\$83,333

File Number	Account Number	Award Title	Activity Sponsor	Original Source	Project Period	Total Award		Currently Allocated	Recognition %	Distribution Amount
			Total for Chemistry							\$126,260
Economic	es :									
Carroll,Mic	chael Cha	rles								
GN16-0297	GP6505	Economic Impacts and Urban Influence of the AT&T Performing Arts Center	R AT&T Performing Arts Center	Private	1/1/2016- 6/30/2016	\$52,000	\$0	\$52,00	0 100%	\$52,000
			Total for Carroll, Michael Char	les						\$52,000
			Total for Economics							\$52,000
Foreign L	anguag	es & Literatures								
Takeuchi,Y	ayoi									
GN16-0191	GP6500	Japanese Teaching Material	I Japan Foundation Los Angeles	Private	12/23/2015 -2/15/2016	\$1,000	\$0	\$1,00	0 100%	\$1,000
			Total for Takeuchi, Yayoi							\$1,000
			Total for Foreign Languages &	Literatures						\$1,000
Geograph	e y									
Tiwari,Che	tan									
		eography; Mikler, A., PI; Computer S Developing Computational Methods To Explore Feasible Strategies For The Timely Distribution Of Medical Countermeasures From Regional RS Sites To PODs	R Texas Department of Stat Health Service	e Federal	10/1/2015- 6/30/2016	\$206,869	\$0	\$206,86	9 30%	\$62,061
			Total for Tiwari,Chetan							\$62,061
			Total for Geography							\$62,061
Mathemat	tics									
Drellich,Eliz	izabeth Je	anne								
		Richter, O., PI; Shepler, A., Co-PI; M "Texas-Oklahoma Representations and Automorphic Forms Conference Series"	PS National Science Foundat	ion Federal	2/1/2016- 1/31/2019	\$13,000	\$0	\$13,00	0 25%	\$3,250

File Account Number Number	· Award Title	Activity	y Sponsor	Original Source	Project Period	Total Award	•	Currently Allocated	Recognition %	Distribution Amount
		Total fo	or Drellich,Elizabeth J	Teanne						\$3,250
Gao,Su										
Gao, S., PI; Jackson,	S., Co-PI; Urbanski, M., Co-PI; Ma	thematics								
GN0002865 GF1745	Research Training Group in Logic and Dynamics	R	National Science Found	dation Federal	5/15/2010- 4/30/2016	\$36,000	\$0	\$36,000	34%	\$12,240
		Total fo	or Gao,Su							\$12,240
Jackson,Stephen Cra	aig									. ,
· -	Gao, S., PI; Urbanski, M., Co-PI; Ma	athematics	3							
GN0002865 GF1745	Research Training Group in Logic and Dynamics	R	National Science Found	dation Federal	5/15/2010- 4/30/2016	\$36,000	\$0	\$36,000	33%	\$11,880
		Total fo	r Jackson,Stephen Cı	raig						\$11,880
Richter,Olav K										Ψ11,000
ŕ	oler, A., Co-PI; Drellich, E., Co-PI; M	<i>Aathemati</i>	ics							
-	"Texas-Oklahoma Representations and Automorphic Forms Conference Series"	PS :	National Science Found	dation Federal	2/1/2016- 1/31/2019	\$13,000	\$0	\$13,000	50%	\$6,500
		Total fo	r Richter,Olav K							\$6,500
Shepler,Anne V			,							φ0,500
• '	Richter, O., PI; Drellich, E., Co-PI; M	Mathemati	ics							
•	"Texas-Oklahoma Representations and Automorphic Forms Conference Series"	PS	National Science Found	dation Federal	2/1/2016- 1/31/2019	\$13,000	\$0	\$13,000	25%	\$3,250
		Total fo	r Shepler,Anne V							\$3,250
Urbanski,Mariusz										40, 2 0
· · · · · · · · · · · · · · · · · · ·	Gao, S., PI; Jackson, S., Co-PI; Ma	athematics	7							
	Research Training Group in Logic and Dynamics		National Science Found	dation Federal	5/15/2010- 4/30/2016	\$36,000	\$0	\$36,000	33%	\$11,880
		Total fo	r Urbanski,Mariusz							\$11,880
		Total fo	or Mathematics							\$49,000
		10tai 10	n maniemanes							φτ2,000

Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
Physics											
Shemmer,O)had										
GN0007583		Weak Line Quasars at High Redshift: Extremely High Accretion Rate Sources		Vational Aeronautics & pace Administrat	Federal	11/13/2015 - 11/12/2016	\$62,313	\$0	\$62,31	3 100%	\$62,313
			Total for	Shemmer,Ohad							\$62,313
			Total for	Physics							\$62,313
Psycholog	зу										
Taylor,Dan	iel										
GN0006894		CAP-Treatment of Comorbid Sleep Disorders and PTSD		University of Texas HSC a an Antonio	t Federal	9/30/2015- 12/30/2015	\$70,827	\$55,316	\$15,51	1 100%	\$15,511
			Total for	Taylor,Daniel							\$15,511
			Total for	Psychology							\$15,511
				Psychology College of Arts & Scien	ices						\$15,511 \$2,020,633
College of Counselin		ion her Education			ices						
Counselin Bratton,Sue	ng & Hig e C	her Education	Total for		ces						
Counselin Bratton, Sue Bratton, S.,	e C Co-PI; Ro GP6510		Total for		Private	1/1/2016- 12/31/2016	\$20,000	\$0	\$20,00	0 20%	
Counselin Bratton, Sue Bratton, S.,	e C Co-PI; Ro GP6510	ay, D., PI; Counseling & Higher Education Mental Health Services for Low- Income Children, Family and Adult	Total for cation PS F F	College of Arts & Scien			\$20,000	\$0	\$20,000	0 20%	\$2,020,633
Bratton, Sue Bratton, S., GN16-0031	e C Co-PI; R GP6510	And the American Appendix Appe	cation PS F F Total for	College of Arts & Scient Clow Health Care Coundation, Inc.			\$20,000	\$0	\$20,000	0 20%	\$2,020,633 \$4,000
Counselin Bratton, Suc Bratton, S., GN16-0031 Ray, Deanne Ray, D., PI;	e C Co-PI; R GP6510 e C ; Bratton, GP6510	ay, D., PI; Counseling & Higher Education Mental Health Services for Low- Income Children, Family and Adult	cation PS F Total for cation PS F	College of Arts & Scient Clow Health Care Coundation, Inc.			\$20,000 \$20,000	\$0 \$0	\$20,000		\$2,020,633 \$4,000
Counselin Bratton, Suc Bratton, S., GN16-0031 Ray, Deanne Ray, D., PI;	e C Co-PI; R GP6510 e C ; Bratton, GP6510	Ay, D., PI; Counseling & Higher Education Mental Health Services for Low- Income Children, Family and Adult Residents of Denton County S., Co-PI; Counseling & Higher Education Mental Health Services for Low- Income Children, Family and Adult	cation PS F F Total for ecation PS F F	College of Arts & Scient Clow Health Care Coundation, Inc. Bratton,Sue C	Private	12/31/2016					\$2,020,633 \$4,000 \$4,000

File Number	Account Number	Award Title	Activi	ty Sponsor	Original Source	Project Period	Total Award		Currently Allocated	Recognition %	Distribution Amount
Educatio	onal Psyc	hology									
Jacobson,	Arminta L	ee									
		Mowell, C., PI; Educational Psycho	••	THE DAY MAY	D	10/15/2014	Φ.C. 0.5.C.	ф. 12 .000	ф 22 0 с	0 500/	ф11 4O4
GN000508	87 GP6438	HIPPY Technical Assistance	PS	HIPPY USA	Private	12/15/2014	\$65,056	\$42,088	\$22,96	8 50%	\$11,484
						12/31/2016					
			Total f	or Jacobson,Arminta Le	e						\$11,484
Mowell,C											
		bbson, A., Co-PI; Educational Psycho HIPPY Technical Assistance		HIPPY USA	Drivete	12/15/2014	¢65.056	\$42,000	\$22.06	9 500/	¢11 494
GNUUUSU	6/ GP0436	HIPP I Technical Assistance	rs	HIPP I USA	Private	12/13/2014	\$65,056	\$42,088	\$22,96	8 50%	\$11,484
						12/31/2016					
			Total f	or Mowell,Carla M							\$11,484
			Total f	or Educational Psycholo	gy						\$22,968
Kinesiolo	ogy, Heal	th Promotion and Recreation									
Mcfarlin,l	Brian Keit	h									
		nesiology, Health Promotion and Recre	eation; M	Acfarlin, B., PI; Biology							
GN16-015	51 GP6501	Testing Efficacy of UA Recovery Shorts Following EIMD	R	Under Armour, Inc.	Private	10/1/2015- 12/31/2017	\$39,102	\$0	\$39,10	2 90%	\$35,192
			Total f	or Mcfarlin,Brian Keith							\$35,192
			Total f	or Kinesiology, Health P	romotion ar	nd Recreation	1				\$35,192
			Total f	or College of Education							\$78,160
College o	of Engine	eering									
		e & Engineering									
Do,Hyuns	sook										
GN16-030	08 GF1746	CAREER: Context-Aware Regression Testing Techniques and Empirical Evaluations of Their Economic Impact	R	National Science Founda	tion Federal	1/11/2016- 3/31/2017	\$97,193	\$0	\$97,19	3 100%	\$97,193
		Zeonomie impuet	Total f	or Do,Hyunsook							\$97,193
				•							Ψ21,123

File Number	Account Number	Award Title	Activit	y Sponsor	Original Source	Project Period	Total Award		Currently Allocated	Recognition %	Distribution Amount
Mikler,Ar	min R										
	-	uter Science & Engineering; Tiwari, C Developing Computational Methods To Explore Feasible Strategies For The Timely Distribution Of Medical Countermeasures From Regional RSS Sites To PODs	R	; Geography Texas Department of State Health Service	Federal	10/1/2015- 6/30/2016	\$206,869	\$0	\$206,869	70%	\$144,808
			Total fo	or Mikler,Armin R							\$144,808
			Total fo	or Computer Science & E	ngineering						\$242,001
Materials	s Science	& Engineering									
Banerjee,F	Rajarshi										
GN16-0145	5 GF4290	Integration of ICME with Legacy and Novel TMP Processing for Assured Properties in Large Titanium Structures (TMP 3a)		American Lightweight Materials Manufactu	Federal	10/8/2015- 3/31/2018	\$292,500	\$0	\$292,500	100%	\$292,500
			Total fo	or Banerjee,Rajarshi							\$292,500
			Total fo	or Materials Science & En	ngineering						\$292,500
Mechani	cal & En	ergy Engineering									
Shi,Sheldo	n Qiang										
GN16-0065	5 GP6506	Development of Natural Fiber Composite Pipe Products		Zhejiang Xinzhou Bamboo Composites	o Private	1/1/2016- 12/30/2018	\$100,000	\$0	\$100,000	100%	\$100,000
			Total fo	or Shi,Sheldon Qiang							\$100,000
			Total fo	or Mechanical & Energy	Engineerin	g					\$100,000
			Total fo	or College of Engineering							\$634,501
College o Library &		ation ation Sciences									
Gieringer,	Morgan Da	avis									
GN16-0108	8 GP6509	Exploring Hidden Collections Site Visit Exchange	PS	Council on Library & Info Resources	Private	2/11/2016- 3/11/2016	\$2,988	\$0	\$2,988	3 100%	\$2,988

File Account Number Number Award Title	Activity Sponsor	Original Source	Project Period	Total Award		Currently Allocated	Recognition %	Distribution Amount
	Total for Gieringer,Morgan l	Davis						\$2,988
	Total for Library & Informa	tion Sciences						\$2,988
	Total for College of Informat	ion						\$2,988
College of Visual Arts And Design Dean College of Visual Arts & Design								
Robertson,Teresa Williams								
GN0007312 GS5215 UNT Art Galleries 2015-2016 Season - Arts Create 1	PS Texas Commission on Arts	the State	9/1/2015- 8/31/2016	\$9,500	\$0	\$9,50	0 100%	\$9,500
	Total for Robertson, Teresa V	Villiams						\$9,500
	Total for Dean College of Vis	ual Arts & De	sign					\$9,500
	Total for College of Visual A	rts And Design	ı					\$9,500
University Libraries Dean, Libraries Hawkins,Kevin Scott								
GN0007494 GF2705 Broadening Access to Books on Texas and Oklahoma	PS National Endowment for Humanities	or the Federal	1/1/2016- 12/31/2017	\$95,599	\$0	\$95,59	9 100%	\$95,599
	Total for Hawkins, Kevin Sco	tt						\$95,599
Treat,Laura Jean								
GN0007516 GF2703 Spotlight on North Texas	PS National Endowment for Humanities	or the Federal	1/1/2016- 6/1/2017	\$11,840	\$0	\$11,84	0 100%	\$11,840
	Total for Treat,Laura Jean							\$11,840
	Total for Dean, Libraries							\$107,439
	Total for University Librarie	s						\$107,439
	Total for UNT							\$2,853,221