

Monthly Awards Report for April 2024
Office of Grants and Contracts Administration, University of North Texas

Awards Total by College	April 2023		April 2024		YTD FY2023		YTD FY2024	
College of Education	\$	528,307	\$	195,660	\$	2,122,213	\$	2,444,508
College of Engineering	\$	1,878,703	\$	707,732	\$	25,551,017	\$	21,817,661
College of Health and Public Service (prev. PACS)	\$	62,180	\$	6,090	\$	2,511,757	\$	785,886
College of Information	\$	-	\$	139,425	\$	1,068,500	\$	2,331,748
College of Liberal Arts & Social Sciences ¹	\$	-	\$	346,475	\$	1,182,250	\$	1,784,211
College of Merchandising, Hospitality and Tourism	\$	-	\$	-	\$	-	\$	714,158
College of Science	\$	566,533	\$	777,651	\$	6,683,014	\$	10,031,299
College of Visual Arts and Design	\$	-	\$	-	\$	58,282	\$	402,834
College of Music	\$	-	\$	-	\$	-	\$	-
Ryan College of Business	\$	-	\$	-	\$	2,688,494	\$	430,369
Other ²	\$	-	\$	71,218	\$	14,344,213	\$	2,446,334
Grand Total:	\$	3,035,723	\$	2,244,251	\$	56,209,739	\$	43,189,008

Awards Total by Category

Instruction	\$	440,306	\$	198,220	\$	1,180,371	\$	3,132,435
Research	\$	2,484,492	\$	2,046,031	\$	51,447,100	\$	37,332,218
Public Service	\$	62,180	\$	-	\$	3,501,078	\$	2,401,646
Other	\$	48,745	\$	-	\$	81,191	\$	322,709
Grand Total:	\$	3,035,723	\$	2,244,251	\$	56,209,739	\$	43,189,008

Awards Total by Source of Funding

Federal	\$	2,513,692	\$	2,050,598	\$	45,656,894	\$	31,829,734
Private	\$	459,851	\$	193,653	\$	4,514,808	\$	5,844,182
State	\$	62,180	\$	-	\$	6,038,038	\$	5,515,092
Grand Total:	\$	3,035,723	\$	2,244,251	\$	56,209,739	\$	43,189,008

Note:

1 College of Liberal Arts and Social Sciences includes all Mayborn School of Journalism departments as of 2019

2 "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.

Awards, April FY2024

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
UNT											
College of Education											
Educational Psychology											
Savage,Melissa Noel											
GAWD0003	GF50035	A Stage 1 Pilot Test for Feasibility and Efficacy of a Multi-Level Intervention to Increase Physical Activity in Adults with Intellectual Disability: Step It Up+	R	The University of North Carolina of	Federal	4/1/2023-1/31/2028	\$623,171	\$446,111	\$177,060	100	\$177,060
Total for Savage,Melissa Noel											\$177,060
Total for Educational Psychology											\$177,060
Kinesiology, Health Promotion, & Recreation											
McFarlin,Brian Keith											
<i>McFarlin, B., PI; Kinesiology, Health Promotion, & Recreation; McFarlin, B., PI; Biological Sciences</i>											
GAWD0004	GP00136	Study of 47 Immune Response Pathways after a Half Marathon with Oral MSM Supplementation	R	Albion Laboratories, Inc	Private	2/1/2024-1/31/2025	\$20,000	\$0	\$20,000	93	\$18,600
Total for McFarlin,Brian Keith											\$18,600
Total for Kinesiology, Health Promotion, & Recreation											\$18,600
Total for College of Education											\$195,660
College of Engineering											
Computer Science & Engineering											
Fu,Song											
<i>Fu, S., PI; Yang, Q., Co-PI; Computer Science & Engineering; Li, X., Co-PI; Electrical Engineering; Ding, J., Co-PI; Information Science</i>											
GAWD0002	GF30167	IUCRC Phase I University of North Texas: Center for Electric, Connected and Autonomous Technologies for Mobility (eCAT)	R	National Science Foundation	Federal	3/15/2023-2/29/2028	\$600,000	\$480,000	\$120,000	40	\$48,000
Total for Fu,Song											\$48,000

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
Pottathuparambil,Robin Jacob											
GAWD0004	GF40335	Camp Learn AI	I	Texas Workforce Commission	Federal	3/18/2024-8/31/2024	\$99,991	\$0	\$99,991	100	\$99,991
Total for Pottathuparambil,Robin Jacob											\$99,991
Yang,Qing											
<i>Yang, Q., Co-PI; Fu, S., PI; Computer Science & Engineering; Li, X., Co-PI; Electrical Engineering; Ding, J., Co-PI; Information Science</i>											
GAWD0002	GF30167	IUCRC Phase I University of North Texas: Center for Electric, Connected and Autonomous Technologies for Mobility (eCAT)	R	National Science Foundation	Federal	3/15/2023-2/29/2028	\$600,000	\$480,000	\$120,000	20	\$24,000
Total for Yang,Qing											\$24,000
Total for Computer Science & Engineering											\$171,991
Electrical Engineering											
Li,Xinrong											
<i>Li, X., Co-PI; Electrical Engineering; Fu, S., PI; Yang, Q., Co-PI; Computer Science & Engineering; Ding, J., Co-PI; Information Science</i>											
GAWD0002	GF30167	IUCRC Phase I University of North Texas: Center for Electric, Connected and Autonomous Technologies for Mobility (eCAT)	R	National Science Foundation	Federal	3/15/2023-2/29/2028	\$600,000	\$480,000	\$120,000	20	\$24,000
Total for Li,Xinrong											\$24,000
Total for Electrical Engineering											\$24,000
Materials Science & Engineering											
Aouadi,Samir M											
<i>Aouadi, S., PI; Young, M., Co-PI; Voevodin, A., Co-PI; Materials Science & Engineering; Aouadi, S., PI; Physics</i>											
GAWD0000	GF70126	Ultra-High Temperature Stable Morphing Materials for Hypersonic Applications	R	U.S. Army Research Laboratory	Federal	4/12/2022-4/11/2027	\$800,000	\$650,000	\$150,000	32	\$48,000
Total for Aouadi,Samir M											\$48,000
Choi,Wonbong											
<i>Choi, W., PI; Materials Science & Engineering; Chyan, O., Co-PI; Chemistry</i>											
GAWD0004	GP20215	Interaction Mechanisms of 2D Materials with FEOL Wet Cleans	R	Semiconductor Research Corporation	Private	4/1/2024-3/31/2027	\$174,852	\$114,681	\$60,171	50	\$30,086

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
<i>Choi, W., Co-PI; Materials Science & Engineering; Chyan, O., PI; Chemistry</i>											
GAWD0004	GP20216	Interaction Mechanisms of 2D Materials with FEOL Wet Cleans	R	Semiconductor Research Corporation	Private	4/1/2024-3/31/2027	\$140,148	\$95,319	\$44,829	50	\$22,415
Total for Choi,Wonbong											\$52,500
Li,Xiao											
GAWD0004	GF30215	Collaborative Research: Topological Defects and Dynamic Motion of Symmetry-breaking Tadpole Particles in Liquid Crystal Medium	R	National Science Foundation	Federal	4/1/2024-3/31/2027	\$298,678	\$0	\$298,678	100	\$298,678
Total for Li,Xiao											\$298,678
Voevodin,Andrey Aleksejevich											
<i>Voevodin, A., Co-PI; Aouadi, S., PI; Young, M., Co-PI; Materials Science & Engineering; Aouadi, S., PI; Physics</i>											
GAWD0000	GF70126	Ultra-High Temperature Stable Morphing Materials for Hypersonic Applications	R	U.S. Army Research Laboratory	Federal	4/12/2022-4/11/2027	\$800,000	\$650,000	\$150,000	30	\$45,000
Total for Voevodin,Andrey Aleksejevich											\$45,000
Young,Marcus Lynn											
<i>Young, M., Co-PI; Aouadi, S., PI; Voevodin, A., Co-PI; Materials Science & Engineering; Aouadi, S., PI; Physics</i>											
GAWD0000	GF70126	Ultra-High Temperature Stable Morphing Materials for Hypersonic Applications	R	U.S. Army Research Laboratory	Federal	4/12/2022-4/11/2027	\$800,000	\$650,000	\$150,000	30	\$45,000
Total for Young,Marcus Lynn											\$45,000
Total for Materials Science & Engineering											\$489,178

Mechanical & Energy Engineering

Yu,Cheng

GAWD0004	GP00138	Developing Calculation Tools for Cold-Formed Steel Clip Angles	R	Structural Systems & Solutions, PLLC	Private	3/18/2024-5/30/2024	\$2,587	\$0	\$2,587	100	\$2,587
GAWD0004	GP00139	Behavior and Performance of ADVANT Long-Span Cold-Formed Steel Trusses	R	AdvanT Steel, LLC.	Private	2/1/2024-8/31/2024	\$19,976	\$0	\$19,976	100	\$19,976

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
			Total for Yu,Cheng								\$22,563
			Total for Mechanical & Energy Engineering								\$22,563
			Total for College of Engineering								\$707,732

College of Health & Public Service
Public Administration

Jang,Hee Soun

GAWD0001	GP50021	Civic Engagement Learning Laboratory Exchange Visitor Program: Hyunjung Choi	R	Seoul Metropolitan Government	Private	7/15/2022-6/30/2024	\$12,000	\$5,910	\$6,090	100	\$6,090
			Total for Jang,Hee Soun								\$6,090
			Total for Public Administration								\$6,090
			Total for College of Health & Public Service								\$6,090

College of Information
Information Science

Ding,Junhua

Ding, J., Co-PI; Information Science; Fu, S., PI; Yang, Q., Co-PI; Computer Science & Engineering; Li, X., Co-PI; Electrical Engineering

GAWD0002	GF30167	IUCRC Phase I University of North Texas: Center for Electric, Connected and Autonomous Technologies for Mobility (eCAT)	R	National Science Foundation	Federal	3/15/2023-2/29/2028	\$600,000	\$480,000	\$120,000	20	\$24,000
			Total for Ding,Junhua								\$24,000

Lund,Brady D

Lund, B., PI; Wheeler, M., Co-PI; Roeschley, A., Co-PI; Information Science; Gieringer, M., Co-PI; University Library - General

GAWD0004	GF70185	Advancing Resources for Cultural Heritage, Inclusion, and Visibility for ALL Communities - Minority Serving Institutions	R	National Endowment for the Humanities	Federal	9/1/2024-8/31/2025	\$88,414	\$0	\$88,414	25	\$22,104
			Total for Lund,Brady D								\$22,104

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
Roeschley,Ana Knezevic											
<i>Roeschley, A., Co-PI; Lund, B., PI; Wheeler, M., Co-PI; Information Science; Gieringer, M., Co-PI; University Library - General</i>											
GAWD0004	GF70185	Advancing Resources for Cultural Heritage, Inclusion, and Visibility for ALL Communities - Minority Serving Institutions	R	National Endowment for the Humanities	Federal	9/1/2024-8/31/2025	\$88,414	\$0	\$88,414	25	\$22,104
Total for Roeschley,Ana Knezevic											\$22,104
Ryan,Sarah Elizabeth											
<i>Ryan, S., Co-PI; Information Science; Phillips, M., PI; University Library - General</i>											
GAWD0004	GF40336	Professional Development Institute to Cultivate Collaborative Library Scholars	I	Virginia Polytechnic Institute	Federal	8/1/2023-7/31/2026	\$98,229	\$0	\$98,229	50	\$49,115
Total for Ryan,Sarah Elizabeth											\$49,115
Wheeler,Maurice B											
<i>Wheeler, M., Co-PI; Lund, B., PI; Roeschley, A., Co-PI; Information Science; Gieringer, M., Co-PI; University Library - General</i>											
GAWD0004	GF70185	Advancing Resources for Cultural Heritage, Inclusion, and Visibility for ALL Communities - Minority Serving Institutions	R	National Endowment for the Humanities	Federal	9/1/2024-8/31/2025	\$88,414	\$0	\$88,414	25	\$22,104
Total for Wheeler,Maurice B											\$22,104
Total for Information Science											\$139,425
Total for College of Information											\$139,425
College of Science											
Biological Sciences											
Burggren,Warren W											
<i>Burggren, W., Co-PI; Hughes, L., Co-PI; Biological Sciences; Padilla, P., PI; College of Science - Gen</i>											
GN20-0515	GF00021	G-RISE at the University of North Texas	R	National Institutes of Health	Federal	5/1/2021-4/30/2026	\$1,764,781	\$1,169,023	\$595,758	33	\$196,600
Total for Burggren,Warren W											\$196,600
D'andrilli,Juliana											
GAWD0004	GF30218	Collaborative Research: LTREB Renewal - River ecosystem responses to floodplain restoration	R	National Science Foundation	Federal	1/15/2024-9/30/2028	\$143,000	\$111,524	\$31,476	100	\$31,476

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
Total for D'andrilli,Juliana											\$31,476
Hughes, Lee E											
<i>Hughes, L., Co-PI; Burggren, W., Co-PI; Biological Sciences; Padilla, P., PI; College of Science - Gen</i>											
GN20-0515	GF00021	G-RISE at the University of North Texas	R	National Institutes of Health	Federal	5/1/2021-4/30/2026	\$1,764,781	\$1,169,023	\$595,758	33	\$196,600
Total for Hughes, Lee E											\$196,600
Kennedy, James H											
GAWD0004	GP40032	Surveillance of Mosquitoes and Arboviruses Including West Nile Virus in the City of Denton during the 2024 Mosquito Season	R	City of Denton	Private	5/1/2024-3/31/2025	\$25,000	\$0	\$25,000	100	\$25,000
Total for Kennedy, James H											\$25,000
McFarlin, Brian Keith											
<i>McFarlin, B., PI; Biological Sciences; McFarlin, B., PI; Kinesiology, Health Promotion, & Recreation</i>											
GAWD0004	GP00136	Study of 47 Immune Response Pathways after a Half Marathon with Oral MSM Supplementation	R	Albion Laboratories, Inc	Private	2/1/2024-1/31/2025	\$20,000	\$0	\$20,000	7	\$1,400
Total for McFarlin, Brian Keith											\$1,400
Total for Biological Sciences											\$451,076
Chemistry											
Chyan, Oliver M R											
<i>Chyan, O., Co-PI; Chemistry; Choi, W., PI; Materials Science & Engineering</i>											
GAWD0004	GP20215	Interaction Mechanisms of 2D Materials with FEOL Wet Cleans	R	Semiconductor Research Corporation	Private	4/1/2024-3/31/2027	\$174,852	\$114,681	\$60,171	50	\$30,086
<i>Chyan, O., PI; Chemistry; Choi, W., Co-PI; Materials Science & Engineering</i>											
GAWD0004	GP20216	Interaction Mechanisms of 2D Materials with FEOL Wet Cleans	R	Semiconductor Research Corporation	Private	4/1/2024-3/31/2027	\$140,148	\$95,319	\$44,829	50	\$22,415
Total for Chyan, Oliver M R											\$52,500
Total for Chemistry											\$52,500

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
College of Science - Gen											
Padilla,Pamela A											
<i>adilla, P., PI; College of Science - Gen; Burggren, W., Co-PI; Hughes, L., Co-PI; Biological Sciences</i>											
GN20-0515	GF00021	G-RISE at the University of North Texas	R	National Institutes of Health	Federal	5/1/2021-4/30/2026	\$1,764,781	\$1,169,023	\$595,758	34	\$202,558
Total for Padilla,Pamela A											\$202,558
Total for College of Science - Gen											\$202,558
Mathematics											
Allaart,Pieter											
<i>Allaart, P., PI; Kawamura, K., Co-PI; Lazebnik, K., Co-PI; Mathematics</i>											
GAWD0004	GF30214	Conference: Dynamical Systems and Fractal Geometry	R	National Science Foundation	Federal	4/15/2024-3/31/2025	\$32,017	\$0	\$32,017	50	\$16,009
Total for Allaart,Pieter											\$16,009
Kawamura,Kiko											
<i>Kawamura, K., Co-PI; Allaart, P., PI; Lazebnik, K., Co-PI; Mathematics</i>											
GAWD0004	GF30214	Conference: Dynamical Systems and Fractal Geometry	R	National Science Foundation	Federal	4/15/2024-3/31/2025	\$32,017	\$0	\$32,017	25	\$8,004
Total for Kawamura,Kiko											\$8,004
Lazebnik,Kirill Yuri											
<i>Lazebnik, K., Co-PI; Allaart, P., PI; Kawamura, K., Co-PI; Mathematics</i>											
GAWD0004	GF30214	Conference: Dynamical Systems and Fractal Geometry	R	National Science Foundation	Federal	4/15/2024-3/31/2025	\$32,017	\$0	\$32,017	25	\$8,004
Total for Lazebnik,Kirill Yuri											\$8,004
Total for Mathematics											\$32,017
Physics											
Aouadi,Samir M											
<i>Aouadi, S., PI; Physics; Aouadi, S., PI; Young, M., Co-PI; Voevodin, A., Co-PI; Materials Science & Engineering</i>											
GAWD0000	GF70126	Ultra-High Temperature Stable Morphing Materials for Hypersonic Applications	R	U.S. Army Research Laboratory	Federal	4/12/2022-4/11/2027	\$800,000	\$650,000	\$150,000	8	\$12,000
Total for Aouadi,Samir M											\$12,000

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
Li,Yuan											
GAWD0001	GF40279	Probing Cluster Plasma Physics with Simulations of Jellyfish Tails	R	Smithsonian Astrophysical Observatory	Federal	2/1/2023-1/31/2025	\$55,000	\$27,500	\$27,500	100	\$27,500
Total for Li,Yuan											\$27,500
Total for Physics											\$39,500
Total for College of Science											\$777,651
College of Lib Arts & Soc Sci											
Economics											
Yang,Xi											
GAWD0004	GF40337	Center for Financial Security Retirement and Disability Research Consortium	R	University of Wisconsin - Madison	Federal	5/1/2024-4/30/2025	\$127,950	\$0	\$127,950	100	\$127,950
Total for Yang,Xi											\$127,950
Total for Economics											\$127,950
Psychology											
Cicero,David Colin											
<i>Cicero, D., Co-PI; Kelly, K., PI; Psychology</i>											
GAWD0003	GF10010	North Texas Behavioral Health Careers Opportunity Program (HCOP)	R	Health Resources & Service Administratio	Federal	9/1/2023-8/31/2028	\$203,525	\$0	\$203,525	10	\$20,353
Total for Cicero,David Colin											\$20,353
Kelly,Kimberly S											
<i>Kelly, K., PI; Cicero, D., Co-PI; Psychology</i>											
GAWD0003	GF10010	North Texas Behavioral Health Careers Opportunity Program (HCOP)	R	Health Resources & Service Administratio	Federal	9/1/2023-8/31/2028	\$203,525	\$0	\$203,525	90	\$183,173
Total for Kelly,Kimberly S											\$183,173
Total for Psychology											\$203,525

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
Sociology											
Painter II,Matthew Alexander											
GAWD0004	GP20217	¿She¿s got the look¿: Female student-athletes¿ experiences with NIL	R	American Athletic Conference	Private	4/1/2024-3/31/2025	\$15,000	\$0	\$15,000	100	\$15,000
Total for Painter II,Matthew Alexander											\$15,000
Total for Sociology											\$15,000
Total for College of Lib Arts & Soc Sci											\$346,475
University Library											
University Library - General											
Gieringer,Morgan Davis											
<i>Gieringer, M., Co-PI; University Library - General; Lund, B., PI; Wheeler, M., Co-PI; Roeschley, A., Co-PI; Information Science</i>											
GAWD0004	GF70185	Advancing Resources for Cultural Heritage, Inclusion, and Visibility for ALL Communities - Minority Serving Institutions	R	National Endowment for the Humanities	Federal	9/1/2024-8/31/2025	\$88,414	\$0	\$88,414	25	\$22,104
Total for Gieringer,Morgan Davis											\$22,104
Phillips,Mark Edward											
<i>Phillips, M., PI; University Library - General; Ryan, S., Co-PI; Information Science</i>											
GAWD0004	GF40336	Professional Development Institute to Cultivate Collaborative Library Scholars	I	Virginia Polytechnic Institute	Federal	8/1/2023-7/31/2026	\$98,229	\$0	\$98,229	50	\$49,115
Total for Phillips,Mark Edward											\$49,115
Total for University Library - General											\$71,218
Total for University Library											\$71,218
Total for UNT											\$2,244,251
Total for AprilFY2024:											\$2,244,251