Monthly Awards Report for November 2023 Office of Grants and Contracts Administration, University of North Texas

Awards Total by College	November 2022	November 2023	YTD FY2023	YTD FY2024
College of Education	\$ 45,144	\$ 128,376	\$ 1,400,633	\$ 1,412,841
College of Engineering	\$ 934,994	\$ 2,065,268	\$ 16,773,414	\$ 11,293,227
College of Health and Public Service (prev. PACS)	\$ 1,886,788	\$ 143,243	\$ 2,144,741	\$ 527,743
College of Information	\$ 74,910	\$ 288,899	\$ 185,237	\$ 1,552,143
College of Liberal Arts & Social Sciences ¹	\$ 408,715	\$ 291,435	\$ 833,610	\$ 1,106,570
College of Merchandising, Hospitality and Tourism	\$ -	\$ -	\$ -	\$ 399,913
College of Science	\$ 636,522	\$ 554,653	\$ 2,943,723	\$ 2,591,102
College of Visual Arts and Design	\$ -	\$ -	\$ 58,282	\$ 395,334
College of Music	\$ -	\$ -	\$ -	\$0
Ryan College of Business	\$ -	\$ 81,672	\$ 2,688,494	\$ 130,570
Other ²	\$ 12,708,529	\$ 1,252,686	\$ 14,083,894	\$ 2,340,116
Grand Total:	\$ 16,695,601	\$ 4,806,232	\$ 41,112,028	\$ 21,749,560

Awards Total by Category

Instruction		\$ 2,000	\$ 1,300	\$ 615,064.67	\$ 1,506,767.00
Research		\$ 16,530,003	\$ 3,337,012	\$ 37,701,988.00	\$ 17,578,438.00
Public Service		\$ 163,598	\$ 1,217,921	\$ 2,778,248.00	\$ 2,341,646.00
Other		\$ -	\$ 249,999	\$ 16,727.00	\$ 322,709.00
	Grand Total:	\$ 16,695,601	\$ 4,806,232	\$ 41,112,028	\$ 21,749,560

Awards Total by Source of Funding

Federal		\$ 15,946,821	\$ 4,285,122	\$ 32,896,167	\$ 15,287,358
Private		\$ 737,954	\$ 509,867	\$ 2,429,149	\$ 1,087,740
State		\$ 10,826	\$ 11,243	\$ 5,786,712	\$ 5,374,462
	Grand Total:	\$ 16,695,601	\$ 4,806,232	\$ 41,112,028	\$ 21,749,560

Note:

1 College of Liberal Arts and Scocial 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.

	ount nber	Amond Title	A	<u>En angan</u>	Original	Project Poriod	Total	·	Currently Allocated	0	
Number Nun	nber	Award Title	Activity	Sponsor	Source	Period	Award	Allocated	Allocated	%	Amount
UNT											
College of Edi											
Counseling &											
Baldwin,Veronic	ca Jon	es									
GAWD0003 GF5	50038	Asynchronous Open Online Course Addressing Structural Racism and Discrimination to Reduce Disparities	He	niversity of Texas HSC ouston	at Federal	9/5/2023- 7/31/2025	\$59,999	\$32,993	\$27,006	5 100	\$27,006
			Total for	Baldwin,Veronica Jon	nes						\$27,006
			Total for	Counseling & Higher	Education						\$27,006
Kinesiology, F	I <i>e</i> alth	Promotion, & Recreation									
McFarlin,Brian											
<i>,</i>		iology, Health Promotion, & Recrea	tion: McEc	unlin D DI. Dialogiaal	. ~ .						
MCF 41111. D F I.	Tines	1010gv, 11euiin Fromolion, & Recreu			Vaianaaa						
		A Randomized, Crossover, Placebo Controlled Trial to Evaluate the Efficacy of Two Enzyme cocktails in Healthy Adults		DM Cork H&W Limited		8/1/2023- 12/31/2024	\$109,000	\$0	\$109,000) 93	\$101,370
		A Randomized, Crossover, Placebo Controlled Trial to Evaluate the Efficacy of Two Enzyme cocktails	R Al		d Private		\$109,000	\$0	\$109,000) 93	
		A Randomized, Crossover, Placebo Controlled Trial to Evaluate the Efficacy of Two Enzyme cocktails	R Al	DM Cork H&W Limited	d Private	12/31/2024	\$109,000	\$0	\$109,000) 93	\$101,370
		A Randomized, Crossover, Placebo Controlled Trial to Evaluate the Efficacy of Two Enzyme cocktails	R Al Total for Total for	DM Cork H&W Limited	d Private	12/31/2024	\$109,000	\$0	\$109,000) 93	\$101,370 \$101,370 \$101,370 \$128,376
	00130	A Randomized, Crossover, Placebo Controlled Trial to Evaluate the Efficacy of Two Enzyme cocktails in Healthy Adults	R Al Total for Total for	DM Cork H&W Limited McFarlin,Brian Keith Kinesiology, Health P	d Private	12/31/2024	\$109,000	\$0	\$109,000	0 93	\$101,370 \$101,370
GAWD0003 GP0 College of Eng	00130 gineel	A Randomized, Crossover, Placebo Controlled Trial to Evaluate the Efficacy of Two Enzyme cocktails in Healthy Adults	R Al Total for Total for	DM Cork H&W Limited McFarlin,Brian Keith Kinesiology, Health P	d Private	12/31/2024	\$109,000	\$0	\$109,000) 93	\$101,370 \$101,370
GAWD0003 GPC College of Eng Computer Scie	oo130 gineer ence d	A Randomized, Crossover, Placebo Controlled Trial to Evaluate the Efficacy of Two Enzyme cocktails in Healthy Adults	R Al Total for Total for	DM Cork H&W Limited McFarlin,Brian Keith Kinesiology, Health P	d Private	12/31/2024	\$109,000	\$0	\$109,000) 93	\$101,370 \$101,370
GAWD0003 GPC College of Eng Computer Scie Albert,Mark Vin Albert, M., Co-Pl	gineer ence d icent ; Bhor	A Randomized, Crossover, Placebo Controlled Trial to Evaluate the Efficacy of Two Enzyme cocktails in Healthy Adults <i>ring</i> & Engineering wmick, S., Co-PI; Shi, W., Co-PI; C	R Al Total for Total for Total for	DM Cork H&W Limited McFarlin,Brian Keith Kinesiology, Health P College of Education	d Private	12/31/2024 Recreation					\$101,370 \$101,370 \$128,376
GAWD0003 GPC College of Eng Computer Scie Albert, Mark Vin Albert, M., Co-PI Co-PI; Scharf, T	gineer ence d cent ; Bhow 2, Co-F	A Randomized, Crossover, Placebo Controlled Trial to Evaluate the Efficacy of Two Enzyme cocktails in Healthy Adults	R Al Total for Total for Total for Computer Sc nur, S., Co- R U.	DM Cork H&W Limited McFarlin,Brian Keith Kinesiology, Health P College of Education	d Private	12/31/2024 Recreation				1., Со-РІ; Во	\$101,370 \$101,370 \$128,376

File Number	Account Number	Award Title	Activit	y Sponsor	Original Source	Project Period	Total Award	Previously Allocated	•	Recogniti %	on Distribution Amount
Bhowmick	k,Sanjukta										
		Albert, M., Co-PI; Shi, W., Co-PI; C PI; Shepherd, N., Co-PI; Srivilliput.			Mishra, R., P	I; Baskes, M.	, KEY; Reid	y III, R., Co-	PI; Young, N	1., Co - PI;	Banerjee, R.,
		Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	R	U.S. Army Research Laboratory	Federal	10/1/2023- 12/31/2023	\$270,023	\$94,933	\$175,090	0 4	\$7,004
			Total fo	or Bhowmick,Sanjukta							\$7,004
Shi,Weishi	i										
		nick, S., Co-PI; Albert, M., Co-PI; C PI; Shepherd, N., Co-PI; Srivilliput			Mishra, R., P	I; Baskes, M.	, KEY; Reid	y III, R., Co-	PI; Young, N	1., Co-PI;	Banerjee, R.,
GAWD000	03 GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance		U.S. Army Research Laboratory	Federal	10/1/2023- 12/31/2023	\$270,023	\$94,933	\$175,090	0 4	\$7,004
			Total fo	or Shi,Weishi							\$7,004
			Total fo	or Computer Science &	Engineering						\$21,011
Electrica	l Enginee	ring									
Kim,Jungl	kwun										
GAWD000	03 GF40315	Machine Learning Integrated Neuromorphic CMOS Terahertz Focal Plane Arrays	R	Prixarc, LLC.	Federal	7/17/2023- 7/17/2025	\$140,000	\$0	\$140,000	0 100	\$140,000
			Total fo	or Kim,Jungkwun							\$140,000
			Total fo	or Electrical Engineerin	g						\$140,000
Material	s Science	& Engineering									
		antibhai									
Agrawal,P	Privanka Ka	(1)(1)/1)a1									
Agrawal, F	P., Co-PI; M	fishra, R., PI; Baskes, M., KEY; Rei PI; Materials Science & Engineering			PI; Banerjee,	R., Co-PI; So	charf, T., Co	-PI; Shepher	[.] d, N., Co-PI,	: Srivillipi	ıthur, S., Co-
PI; Mukhe	P., Co-PI; M erjee, S., Co-	lishra, R., PI; Baskes, M., KEY; Rei	g; Bhown R		-	R., Co-PI; So 10/1/2023- 12/31/2023	charf, T., Co \$270,023	-PI; Shepher \$94,933	rd, N., Co-PI, \$175,090	-	thur, S., Co- \$12,256

hra, R., PI; Reidy III, R., Co-PI; Your PI; Materials Science & Engineering; J	R ty III, R., Bhowmic R Total fo ng, M., C	owa State University Co-PI; Young, M., Co-F	?I; Scharf, T	6/30/2028	\$1,032,690 epherd, N., Co \$270,023	\$829,132 p-PI; Srivilli, \$94,933	-	o-PI; Mukhel	\$122,135 rjee, S., Co- \$8,755
 Design and Manufacture of Metallic Gradient Materials Mishra, R., PI; Baskes, M., KEY; Reia PI; Materials Science & Engineering; J. Hierarchically Structured Materials Systems for Enhanced Dynamic Performance 	R ty III, R., Bhowmic R Total fo ng, M., C	Iowa State University <i>Co-PI; Young, M., Co-F k,</i> U.S. Army Research Laboratory	?I; Scharf, T	6/30/2028 , Co-PI; Sha 10/1/2023-	epherd, N., Co	p-PI; Srivilli	puthur, S., Co	o-PI; Mukhel	rjee, S., Co-
Gradient Materials Mishra, R., PI; Baskes, M., KEY; Reid PI; Materials Science & Engineering; A Hierarchically Structured Materials Systems for Enhanced Dynamic Performance Phra, R., PI; Reidy III, R., Co-PI; Your PI; Materials Science & Engineering; A	ly III, R., Bhowmic R] Total fo ng, M., C	<i>Co-PI; Young, M., Co-P k,</i> U.S. Army Research Laboratory	?I; Scharf, T	6/30/2028 , Co-PI; Sha 10/1/2023-	epherd, N., Co	p-PI; Srivilli	puthur, S., Co	o-PI; Mukhel	rjee, S., Co-
 PI; Materials Science & Engineering; J. Fierarchically Structured Materials Systems for Enhanced Dynamic Performance Phra, R., PI; Reidy III, R., Co-PI; Your PI; Materials Science & Engineering; J. 	Bhowmic R] Total fo ng, M., C	<i>k</i> , U.S. Army Research Laboratory	-	10/1/2023-	-	-	-		-
Systems for Enhanced Dynamic Performance hra, R., PI; Reidy III, R., Co-PI; Your PI; Materials Science & Engineering; J] Total fo ng, M., C	Laboratory	Federal		\$270,023	\$94,933	\$175,090	5	\$8,755
hra, R., PI; Reidy III, R., Co-PI; Your PI; Materials Science & Engineering; J	ng, M., C	r Banerjee,Rajarshi							
PI; Materials Science & Engineering;									\$130,889
PI; Materials Science & Engineering;									
TI:	Bhowmic		PI; Scharf, T	, Co-PI; She	epherd, N., Co	o-PI; Srivilli _j	puthur, S., Co	o-PI; Mukhei	rjee, S., Co-
 Hierarchically Structured Materials Systems for Enhanced Dynamic Performance 		U.S. Army Research Laboratory	Federal	10/1/2023- 12/31/2023	\$270,023	\$94,933	\$175,090) 4	\$7,004
	Total fo	r Baskes,Michael I							\$7,004
									,
oung, M., PI; Young, M., PI; Dahotro	e, N., Co-	PI; Materials Science &	Engineering	r.					
Innovative Alloy Coatings in Forging Die Applications.		Advanced Technology	Federal	3/1/2021- 9/28/2024	\$428,129	\$417,416	\$10,713	50	\$5,357
anerjee, R., PI; Materials Science & I	Engineeri	ing							
Design and Manufacture of Metallic Gradient Materials	R	lowa State University	Federal	7/1/2023- 6/30/2028	\$1,032,690	\$829,132	\$203,558	8 40	\$81,423
oshi, S., PI; Young, M., Co-PI; Mater	rials Scien	nce & Engineering							
Evaluating Recycled Powder for 316L Printed by Laser Bed Powder Fusion (LBPF) and Direct Energy Deposition (DED) Created from Recycled Material			Private	1/16/2024- 1/15/2025	\$66,214	\$0	\$66,214	25	\$16,554
	Total fo	r Dahotre,Narendra B							\$103,333
, R., PI; Mishra, R., PI; Scharf, T., C	o-PI; Sc	harf, T., Co-PI; Du, J., C	Co-PI; Mater	ials Science	& Engineerin	g			
5 CAN23-161, Hierarchically structured ISRU derived composites			Federal	9/1/2023- 8/31/2024	\$90,000	\$81,600	\$8,400	20	\$1,680
	Total fo	r Du,Jincheng							\$1,680
	 Forging Die Applications. anerjee, R., PI; Materials Science & I Design and Manufacture of Metallic Gradient Materials oshi, S., PI; Young, M., Co-PI; Materi Evaluating Recycled Powder for 316L Printed by Laser Bed Powder Fusion (LBPF) and Direct Energy Deposition (DED) Created from Recycled Material R., PI; Mishra, R., PI; Scharf, T., C CAN23-161, Hierarchically 	Forging Die Applications. I anerjee, R., PI; Materials Science & Engineerie Design and Manufacture of Metallic R Gradient Materials oshi, S., PI; Young, M., Co-PI; Materials Science Evaluating Recycled Powder for R Bild Printed by Laser Bed Powder I Fusion (LBPF) and Direct Energy Deposition (DED) Created from Recycled Material Total for R., PI; Mishra, R., PI; Scharf, T., Co-PI; Scharf, T., Co-PI; Scharf, Scharf, T., Co-PI; Scharf, Scharf, T., Co-PI; Scharf, Sch	Forging Die Applications.Internationalanerjee, R., PI; Materials Science & EngineeringDesign and Manufacture of MetallicRIowa State UniversityGradient MaterialsOshi, S., PI; Young, M., Co-PI; Materials Science & EngineeringEvaluating Recycled Powder forREmerson ProcessSold Printed by Laser Bed PowderManagementManagementFusion (LBPF) and Direct EnergyDeposition (DED) Created fromRecycled MaterialTotal for Dahotre,Narendra BR., PI; Mishra, R., PI; Scharf, T., Co-PI; Scharf, T., Co-PI; Du, J., CCAN23-161, HierarchicallyRNational Aeronautics &	Forging Die Applications.Internationalanerjee, R., PI; Materials Science & EngineeringDesign and Manufacture of MetallicRGradient Materialsoshi, S., PI; Young, M., Co-PI; Materials Science & EngineeringEvaluating Recycled Powder forREmerson Process316L Printed by Laser Bed PowderManagementFusion (LBPF) and Direct EnergyDeposition (DED) Created fromRecycled MaterialTotal for Dahotre,Narendra BR., PI; Mishra, R., PI; Scharf, T., Co-PI; Scharf, T., Co-PI; Du, J., Co-PI; MateriCAN23-161, HierarchicallyRNational Aeronautics & Federalstructured ISRU derived compositesSpace Administrat	Forging Die Applications.International9/28/2024anerjee, R., PI; Materials Science & EngineeringDesign and Manufacture of MetallicRIowa State UniversityFederal7/1/2023-Gradient MaterialsGradient MaterialsGradient MaterialsGradient Materials6/30/2028Dshi, S., PI; Young, M., Co-PI; Materials Science & EngineeringEvaluating Recycled Powder forREmerson ProcessPrivate1/16/2024-316L Printed by Laser Bed PowderManagement1/15/20251/15/20251/15/20251/15/20251/15/2025Fusion (LBPF) and Direct EnergyDeposition (DED) Created fromRecycled MaterialTotal for Dahotre,Narendra BR., PI; Mishra, R., PI; Scharf, T., Co-PI; Scharf, T., Co-PI; Du, J., Co-PI; Materials Science9/1/2023-CAN23-161, HierarchicallyRNational Aeronautics & Federal9/1/2023-structured ISRU derived compositesSpace Administrat8/31/2024	Forging Die Applications.International9/28/2024anerjee, R., PI; Materials Science & EngineeringDesign and Manufacture of MetallicRIowa State UniversityFederal7/1/2023-\$1,032,690Gradient Materials6/30/20286/30/2028oshi, S., PI; Young, M., Co-PI; Materials Science & Engineering6/30/2024\$66,214Evaluating Recycled Powder forREmerson ProcessPrivate1/16/2024-\$66,214316L Printed by Laser Bed PowderManagement1/15/2025\$66,214\$66,214Fusion (LBPF) and Direct EnergyDeposition (DED) Created fromTotal for Dahotre,Narendra BR., PI; Mishra, R., PI; Scharf, T., Co-PI; Scharf, T., Co-PI; Du, J., Co-PI; Materials Science & EngineeringCAN23-161, HierarchicallyRNational Aeronautics & Federal9/1/2023-\$90,000structured ISRU derived compositesSpace Administrat8/31/2024\$12024\$12024	Forging Die Applications. International 9/28/2024 anerjee, R., PI; Materials Science & Engineering Design and Manufacture of Metallic R Iowa State University Federal 7/1/2023- \$1,032,690 \$829,132 Gradient Materials 6/30/2028 6/30/2028 6/30/2028 \$829,132 <i>pshi, S., PI; Young, M., Co-PI; Materials Science & Engineering</i> 6/30/2028 \$66,214 \$0 Evaluating Recycled Powder for R Emerson Process Private 1/16/2024- \$66,214 \$0 316L Printed by Laser Bed Powder Management 1/15/2025 \$66,214 \$0 Fusion (LBPF) and Direct Energy Deposition (DED) Created from Recycled Material Total for Dahotre,Narendra B <i>R., PI; Mishra, R., PI; Scharf, T., Co-PI; Scharf, T., Co-PI; Du, J., Co-PI; Materials Science & Engineering</i> \$90,000 \$81,600 structured ISRU derived composites Space Administrat 8/31/2024 \$81,600	Forging Die Applications. International 9/28/2024 anerjee, R., PI; Materials Science & Engineering Design and Manufacture of Metallic R Iowa State University Federal 7/1/2023- \$1,032,690 \$829,132 \$203,558 Gradient Materials 6/30/2028 6/30/2028 6/30/2028 \$66,214 \$0 \$66,214 soshi, S., PI; Young, M., Co-PI; Materials Science & Engineering Evaluating Recycled Powder for R Emerson Process Private 1/16/2024- \$66,214 \$0 \$66,214 316L Printed by Laser Bed Powder Management 1/15/2025 \$66,214 \$0 \$66,214 Fusion (LBPF) and Direct Energy Deposition (DED) Created from Recycled Material Total for Dahotre,Narendra B R., PI; Mishra, R., PI; Scharf, T., Co-PI; Scharf, T., Co-PI; Du, J., Co-PI; Materials Science & Engineering \$81,600 \$8,400 structured ISRU derived composites Space Administrat \$/31/2024 \$90,000 \$81,600 \$8,400	Forging Die Applications. International 9/28/2024 anerjee, R., PI; Materials Science & Engineering Design and Manufacture of Metallic R Iowa State University Federal 7/1/2023- \$1,032,690 \$829,132 \$203,558 40 Gradient Materials 6/30/2028 6/30/2028 6/30/2028 558 40 oshi, S., PI; Young, M., Co-PI; Materials Science & Engineering Evaluating Recycled Powder for R Emerson Process Private 1/16/2024- \$66,214 \$0 \$66,214 25 316L Printed by Laser Bed Powder Management 1/15/2025 1/15/2025 \$66,214 \$0 \$66,214 25 Puesoition (LBPF) and Direct Energy Deposition (DED) Created from Recycled Material Total for Dahotre,Narendra B R., PI; Mishra, R., PI; Scharf, T., Co-PI; Scharf, T., Co-PI; Du, J., Co-PI; Materials Science & Engineering \$8,400 20 structured ISRU derived composites R National Aeronautics & Federal 9/1/2023- \$90,000 \$81,600 \$8,400 20

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated		Recognition %	Distribution Amount
Joshi,Sam	eehan Shrik	xant									
Joshi, S., P	PI; Young, M	I., Co-PI; Dahotre, N., Co-PI; Mater	ials Scien	ice & Engineering							
GAWD000	03 GP00131	Evaluating Recycled Powder for 316L Printed by Laser Bed Powder Fusion (LBPF) and Direct Energy Deposition (DED) Created from Recycled Material		Emerson Process Management	Private	1/16/2024- 1/15/2025	\$66,214	\$0	\$66,21	4 40	\$26,486
			Total fo	r Joshi,Sameehan Shrika	ant						\$26,486
Mishra,Ra	ajiv Sharan										
Mishra, R.,	, PI; Mishra	ı, R., PI; Scharf, T., Co-PI; Scharf, T.	., Co-PI;	Du, J., Co-PI; Du, J., Co	o-PI; Mater	rials Science d	& Engineerin	g			
GAWD000	03 GF70165	CAN23-161, Hierarchically structured ISRU derived composites		National Aeronautics & Space Administrat	Federal	9/1/2023- 8/31/2024	\$90,000	\$81,600	\$8,40	0 60	\$5,040
		, M., KEY; Reidy III, R., Co-PI; Your I; Materials Science & Engineering; I			I; Scharf, T	., Co-PI; She	pherd, N., Co	o-PI; Srivilli	puthur, S., C	o-PI; Mukher	ijee, S., Co-
GAWD000	03 GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance		J.S. Army Research Laboratory	Federal	10/1/2023- 12/31/2023	\$270,023	\$94,933	\$175,09	0 25	\$43,773
			Total fo	r Mishra,Rajiv Sharan							\$48,813
Mukherje	e,Sundeep										
Mukherjee,	, S., Co-PI;	Mishra, R., PI; Baskes, M., KEY; Ret I; Materials Science & Engineering; I	•	0	PI; Banerje	e, R., Co-PI;	Scharf, T., C	Co-PI; Sheph	nerd, N., Co-l	PI; Srivilliputi	hur, S., Co-
GAWD000	03 GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance		J.S. Army Research Laboratory	Federal	10/1/2023- 12/31/2023	\$270,023	\$94,933	\$175,09	0 5	\$8,755
			Total fo	r Mukherjee,Sundeep							\$8,755
Reidy III,I	Richard F										,
		Iishra, R., PI; Baskes, M., KEY; Your I; Materials Science & Engineering; I			I; Scharf, T	., Co-PI; She	pherd, N., Co	o-PI; Srivilli	puthur, S., C	o-PI; Mukher	'jee, S., Co-
GAWD000	03 GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance		J.S. Army Research Laboratory	Federal	10/1/2023- 12/31/2023	\$270,023	\$94,933	\$175,09	0 5	\$8,755
			Total fo	r Reidy III,Richard F							\$8,755
Scharf,Th	omas W										,
Scharf, T.,	Co-PI; Mis	hra, R., PI; Mishra, R., PI; Scharf, T.	., Co-PI;	Du, J., Co-PI; Du, J., C	o-PI; Mater	rials Science d	& Engineerin	g			
GAWD000	03 GF70165	CAN23-161, Hierarchically structured ISRU derived composites		National Aeronautics & Space Administrat	Federal	9/1/2023- 8/31/2024	\$90,000	\$81,600	\$8,40	0 20	\$1,680

File Number	Account Number	Award Title	Activi	ty Sponsor	Original Source	Project Period	Total Award	•	Currently Allocated	Recognition %	Distribution Amount
		hra, R., PI; Baskes, M., KEY; Reidy I; Materials Science & Engineering;			Banerjee, R	., Co-PI; Sh	epherd, N., C	o-PI; Srivilli	puthur, S., Co	o-PI; Mukhe	erjee, S., Co-
0		Hierarchically Structured Materials Systems for Enhanced Dynamic Performance		U.S. Army Research Laboratory	Federal	10/1/2023- 12/31/2023	\$270,023	\$94,933	\$175,090	0 12	\$21,011
			Total f	for Scharf, Thomas W							\$22,691
Shepherd,	,Nigel Dexte	r									·)
		Mishra, R., PI; Baskes, M., KEY; Rei I; Materials Science & Engineering;			PI; Banerjee	e, R., Co-PI;	Scharf, T., C	o-PI; Srivilli	puthur, S., Co	o-PI; Mukhe	erjee, S., Co-
GAWD000	03 GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	R	U.S. Army Research Laboratory	Federal	10/1/2023- 12/31/2023	\$270,023	\$94,933	\$175,090	0 5	\$8,755
GAWD000	03 GF70182	In-Situ Monitoring for Quality Assurance and Machine Learning in Direct-Write Additive Manufacturing of 5G RF Electronic Ceramics		U.S. Office of Naval Research	Federal	11/1/2023- 10/31/2026	\$1,461,293	\$0	\$1,461,293	3 100	\$1,461,293
			Total f	for Shepherd, Nigel Dexte	r						\$1,470,048
Srivilliput	thur,Sriniva	san G									, ,
		I; Mishra, R., PI; Baskes, M., KEY; I; Materials Science & Engineering;			Co-PI; Bane	rjee, R., Co-I	PI; Scharf, T	., Co-PI; She	epherd, N., Co	o-PI; Mukhe	erjee, S., Co-
GAWD000	03 GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	R	U.S. Army Research Laboratory	Federal	10/1/2023- 12/31/2023	\$270,023	\$94,933	\$175,090) 5	\$8,755
			Total f	for Srivilliputhur,Sriniva	san G						\$8,755
Young,Ma	arcus Lynn										
Young, M.,	, PI; Young,	M., PI; Dahotre, N., Co-PI; Dahotr	e, N., C	o-PI; Materials Science &	0 0						
GN20-014	9 GF40184	Innovative Alloy Coatings in Forging Die Applications.	R	Advanced Technology International	Federal	3/1/2021- 9/28/2024	\$428,129	\$417,416	\$10,713	3 50	\$5,357
		shra, R., PI; Baskes, M., KEY; Reidy I; Materials Science & Engineering;			PI; Scharf, T	, Co-PI; Sh	epherd, N., C	o-PI; Srivilli	puthur, S., Co	o-PI; Mukhe	erjee, S., Co-
GAWD000	03 GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance	R	U.S. Army Research Laboratory	Federal	10/1/2023- 12/31/2023	\$270,023	\$94,933	\$175,090) 5	\$8,755

File Number	Account Number	Award Title	Activity	y Sponsor	Original Source	Project Period	Total Award	Previously Allocated		Recognition %	Distribution Amount
		hi, S., PI; Dahotre, N., Co-PI; Mate Evaluating Recycled Powder for		<i>nce & Engineering</i> Emerson Process	Private	1/16/2024-	\$66,214	\$0	\$66,214	4 35	\$23,175
		316L Printed by Laser Bed Powder Fusion (LBPF) and Direct Energy Deposition (DED) Created from Recycled Material]	Management		1/15/2025					
			Total fo	r Young,Marcus Lynn							\$37,286
			Total fo	r Materials Science & I	Engineering						\$1,886,748
Mechan	ical & Ene	ergy Engineering									
Haridas,R	Ravi Sankar										
		echanical & Energy Engineering; Mi Srivilliputhur, S., Co-PI; Mukherjee,			eidy III, R., C	o-PI; Young,	<i>M., Co-PI;</i>	Banerjee, R.	, Co-PI; Sch	arf, T., Co-P.	I;
GAWD00	03 GF70175	Hierarchically Structured Materials Systems for Enhanced Dynamic Performance		J.S. Army Research Laboratory	Federal	10/1/2023- 12/31/2023	\$270,023	\$94,933	\$175,09	0 10	\$17,509
			Total fo	r Haridas,Ravi Sankar							\$17,509
			Total fo	r Mechanical & Energy	y Engineering	g					\$17,509
			Total fo	r College of Engineerin	g						\$2,065,268
College of	of Health	& Public Service									
Crimina	l Justice										
Zettler,Ha	aley Rose										
GAWD00	03 GS80026	Denton County Drug Treatment Court Program Evaluation	R	Denton County	State	9/1/2023- 8/31/2024	\$11,243	\$0	\$11,243	3 100	\$11,243
			Total fo	r Zettler,Haley Rose							\$11,243
			Total fo	r Criminal Justice							\$11,243
Public A	dministra	tion									
Hutson,Na	athan Mark										
Hutson, N.	, Co-PI; Pu	blic Administration; Wise, M., PI; M	endiola G	arcia, S., Co-PI; Histor	v						
GAWD00	03 GF10520	The Milpa Agricultural Placemaking Project at the University of North Texas		J.S. Department of Agriculture	Federal	9/15/2023- 9/14/2027	\$327,000	\$0	\$327,00	0 33	\$107,910

File Number	Account Number	Award Title	Activity	y Sponsor	Original Source	Project Period	Total Award	Previously Allocated		Recognition %	Distribution Amount
		blic Administration; Wise, M., PI; M The Milpa Agricultural Placemaking Project at the University of North Texas	RΨ	<i>arcia, S., Co-PI; History</i> U.S. Department of Agriculture	Federal	9/15/2023- 9/14/2027	\$73,000	\$0	\$73,000) 33	\$24,090
			Total fo	r Hutson,Nathan Mark							\$132,000
			Total fo	r Public Administration							\$132,000
			Total fo	r College of Health & Pu	blic Servic	e					\$143,243
College of											
Informati	on Sciend	ce									
Moore,Jenr	nifer Elaino										
GAWD0002	2 GF70183	Demonstrating Your Data: An Evidence-based Practice Curriculum for School Librarians		Institute of Museum and Library Services	Federal	8/1/2023- 7/31/2026	\$249,999	\$0	\$249,999	9 100	\$249,999
			Total fo	r Moore,Jennifer Elaine							\$249,999
			Total fo	r Information Science							\$249,999
Learning	Technolo	ogies									
Warren,Sco	ott Joseph										
GAWD0003	3 GF50036	Improving middle grade STEM interest and increased learning using GN and DOC		University of Montana	Federal	8/15/2023- 7/31/2028	\$178,889	\$141,089	\$37,800) 100	\$37,800
			Total fo	r Warren,Scott Joseph							\$37,800
			Total fo	r Learning Technologies							\$37,800
Linguistic	2S										
Hartmann,	Frederik										
GAWD0003	3 GP20197	Speaking Engagement: "the utility and implementation on Agent-based models for linguistic reconstruction	l /	University of California, L Angeles	os Private	10/24/2023	\$1,100	\$0	\$1,100) 100	\$1,100
			Total fo	r Hartmann,Frederik							\$1,100

	ccount umber	Award Title	Activi	ty Sponsor	Original Source	Project Period	Total Award	Previously Allocated	•	Recognition %	Distribution Amount
			Total f	or Linguistics							\$1,100
			Total f	or College of Information	ı						\$288,899
College of L History	liberal .	Arts & Social Sciences									
Datta,Arunim	la										
GAWD0003 G	3P20198	Waiting on Empire: A History of Indian travelling ayahs in Britain	PS	Utah State University	Private	10/1/2023- 10/30/2023	\$1,000	\$0	\$1,000) 100	\$1,000
GAWD0003 G	3P20200	History of Travelling ayahs in Britain	Ι	Reed College	Private	11/1/2023- 12/31/2023	\$200	\$0	\$200) 100	\$200
			Total f	for Datta,Arunima							\$1,200
Mendiola Gar	rcia,Sano	lra Celia									
		o-PI; Wise, M., PI; History; Hutson The Milpa Agricultural Placemaking Project at the University of North Texas	n, N., Co- R	<i>PI; Public Administration</i> U.S. Department of Agriculture		9/15/2023- 9/14/2027	\$327,000	\$0	\$327,000) 33	\$107,910
Mendiola Garc	cia, S., C	o-PI; Wise, M., PI; History; Hutson	1, N., Co-	PI; Public Administration	!						
		The Milpa Agricultural Placemaking Project at the University of North Texas		U.S. Department of Agriculture		9/15/2023- 9/14/2027	\$73,000	\$0	\$73,000) 33	\$24,090
			Total f	or Mendiola Garcia,Sand	lra Celia						\$132,000
Wise,Michael	David										
		<i>Garcia, S., Co-PI; History; Hutson,</i> The Milpa Agricultural Placemaking Project at the University of North Texas		<i>I; Public Administration</i> U.S. Department of Agriculture	Federal	9/15/2023- 9/14/2027	\$327,000	\$0	\$327,000) 34	\$111,180
		a Garcia, S., Co-PI; History; Hutson The Milpa Agricultural Placemaking Project at the University of North Texas		<i>PI; Public Administration</i> U.S. Department of Agriculture		9/15/2023- 9/14/2027	\$73,000	\$0	\$73,000) 34	\$24,820
			Total f	for Wise,Michael David							\$136,000
			Total f	or History							\$269,200

File Number	Account Number	Award Title	Activit	y Sponsor	Original Source	Project Period	Total Award	Previously Allocated		Recognition %	Distribution Amount
Philosop	ohy & Reli	gion Studies									
Klaver,Ire	ene J										
GAWD000	03 GF40313	Documenting Language and Environment	PS	Indiana University- Bloomington	Federal	11/1/2023- 1/31/2024	\$13,235	\$0	\$13,23	5 100	\$13,235
			Total f	or Klaver,Irene J							\$13,235
			Total f	or Philosophy & Religion	Studies						\$13,235
Psycholo	ogy										
Petrie,Tre	ent A										
GAWD000	00 GP30032	PAC-12 Test of the Effectiveness of Bodies in Motion in Reducing Disordered Eating and Body Image Concerns, and Improving Psychological Well-Being, Among Male and Female Student-Athletes	R R	The University of Arizona	n Private	6/1/2022- 6/30/2024	\$158,164	\$149,164	\$9,00	0 100	\$9,000
			Total f	or Petrie, Trent A							\$9,000
			Total f	or Psychology							\$9,000
			Total f	or College of Liberal Art	s & Social S	sciences					\$291,435
0	of Science al Science										
Gregory,A	Andrew Joh	n									
GAWD000	01 GP30037	Changes to Rio Grande Wild Turkey Habitat and Subsequent Population Demography, Genetic Connectivity, and Disease Prevalence in the Texas Edwards Plateau	R	Texas Tech University	Private	10/1/2022- 9/30/2024	\$41,319	\$23,966	\$17,35	3 100	\$17,353
			Total f	or Gregory,Andrew John	1						\$17,353

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award		Currently Allocated	Recognition %	Distribution Amount
McFarlin,	Brian Keith	1									
		ogical Sciences; McFarlin, B., PI; Ki	0.								
GAWD000)3 GP00130	A Randomized, Crossover, Placebo Controlled Trial to Evaluate the Efficacy of Two Enzyme cocktails in Healthy Adults	R A	ADM Cork H&W Limited	Private	8/1/2023- 12/31/2024	\$109,000	\$0	\$109,00) 7	\$7,630
			Total for	: McFarlin,Brian Keith							\$7,630
Root,Doug	glas Donald										
GN20-0119	9 GF40171	Length-Dependent Activation in Human Myocardium	RU	Iniversity of Kentucky	Federal	9/15/2020- 7/31/2024	\$262,511	\$194,978	\$67,53	3 100	\$67,533
			Total for	Root,Douglas Donald							\$67,533
			Total for	Biological Sciences							\$92,516
Chemistr	У										
Buongiorn	o Nardelli,	Marco									
Buongiorna	o Nardelli, N	M., PI; Chemistry; Buongiorno Narde		-							
GAWD000)3 GF40312	Discovering the Mechanism by which Polymer Porous Networks Reduce Physical Aging and Plasticization while Enhancing Permeability and Selectivity in Glassy Polymer Membranes		Board of Regents of the Jniversity of Ok	Federal	9/1/2023- 8/31/2024	\$69,316	\$0	\$69,31	5 20	\$13,863
			Total for	Buongiorno Nardelli, M	larco						\$13,863
Chyan,Oli	ver M R										
•	•	O., PI; Chemistry									
GN21-0732	2 GP00105	Tunable Low-cost Passivation Coating for Facilitating Copper Wafer-level Bonding		emiconductor Research Corporation	Private	1/1/2022- 12/31/2024	\$258,000	\$172,000	\$86,00	0 100	\$86,000
			Total for	Chyan,Oliver M R							\$86,000
			Total for	Chemistry							\$99,863

File Number	Account Number	Award Title	Activit	y Sponsor	Original Source	Project Period	Total Award		Currently Allocated	Recognition %	Distribution Amount
Physics											
Buongiorn	o Nardelli,I	Marco									
		1., PI; Physics; Buongiorno Nardell									
GAWD000	3 GF40312	Discovering the Mechanism by which Polymer Porous Networks Reduce Physical Aging and Plasticization while Enhancing Permeability and Selectivity in Glassy Polymer Membranes		Board of Regents of the University of Ok	Federal	9/1/2023- 8/31/2024	\$69,316	\$0	\$69,31	6 80	\$55,453
			Total fo	or Buongiorno Nardelli,M	larco						\$55,453
Grigolini,P	Paolo										
GAWD000	3 GF50037	The Pathophysiology of Network Synchrony in Parkinson's Disease		University of Texas Southwestern Medical	Federal	8/1/2023- 7/31/2028	\$434,105	\$347,284	\$86,82	1 100	\$86,821
			Total fo	or Grigolini,Paolo							\$86,821
Neu,Jens E	Eric										
GAWD000	3 GP20201	Spectroscopic and Computational Insight into the Low Energy Vibrational Modes Involved in Associated Petroleum Gas - MOF Interaction	R	American Chemical Societ	y Private	1/1/2024- 8/31/2026	\$110,000	\$0	\$110,00	0 100	\$110,000
			Total fo	or Neu,Jens Eric							\$110,000
Wang,Yua	nxi										
GAWD000	93 GP20199	Trends in Hydrodesulfurization Activity: Towards Realistic Surfaces and Reaction Models	R	American Chemical Societ	y Private	1/1/2024- 8/31/2026	\$110,000	\$0	\$110,00	0 100	\$110,000
			Total fo	or Wang,Yuanxi							\$110,000
			Total fo	or Physics							\$362,274
			Total fo	or College of Science							\$554,653
Rvan Col	llege of Bi	usiness									

File Number	Account Number	Award Title	Activit	y Sponsor	Original Source	Project Period	Total Award		Currently Allocated	Recognition %	Distribution Amount
Informat	tion Techn	ology & Decision Science									
Narayana	n,Arunacha	lam									
GAWD000)3 GF50039	Low-Value Medication Use Among Patients withChronic Cardiometabolic Disorder	R	University of North Texas Health Science	Federal	9/17/2023- 9/16/2025	\$166,316	\$84,644	\$81,672	2 100	\$81,672
			Total f	or Narayanan,Arunachal	am						\$81,672
			Total f	or Information Technolog	gy & Decisi	on Science					\$81,672
			Total f	or Ryan College of Busin	ess						\$81,672
Student I UNT TR	Engageme IO	nt									
Craig,Det	ra Danielle										
GN20-025	9 GF20012	University of North Texas Student Support Services	PS	U.S. Department of Education	Federal	9/1/2020- 8/31/2025	\$1,879,503	\$1,483,706	\$395,79	7 100	\$395,797
GN20-025	9 GF20017	University of North Texas Student Support Services	PS	U.S. Department of Education	Federal	9/1/2020- 8/31/2025	\$184,931	\$154,734	\$30,197	7 100	\$30,197
			Total f	or Craig,Detra Danielle							\$425,994
Nelson,To	ri Lynn										
GAWD000	00 GF20022	UNT Upward Bound	PS	U.S. Department of Education	Federal	9/1/2022- 8/31/2027	\$1,567,328	\$1,307,048	\$260,28	0 100	\$260,280
GAWD000	00 GF20023	UNT Upward Bound	PS	U.S. Department of Education	Federal	9/1/2022- 8/31/2027	\$752,302	\$533,928	\$218,374	4 100	\$218,374
GAWD000	00 GF20024	Upward Bound at UNT	PS	U.S. Department of Education	Federal	9/1/2022- 8/31/2027	\$1,062,842	\$876,200	\$186,642	2 100	\$186,642
GAWD000	00 GF20025	Upward Bound at UNT	PS	U.S. Department of Education	Federal	9/1/2022- 8/31/2027	\$386,344	\$273,948	\$112,39	6 100	\$112,396
			Total f	or Nelson,Tori Lynn							\$777,692

File Account Number Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
		Total for	UNT TRIO							\$1,203,686
		Total for	Student Engagement							\$1,203,686
Toulouse Graduate Toulouse Graduate	e School e School - Dean's Office									
Oppong,Joseph R										
GAWD0003 GF30197	Graduate Research Fellowship Program (GRFP)_Moore,Nicholas	R N	ational Science Foundat	ion Federal	9/15/2023- 8/31/2028	\$49,000	\$0	\$49,00	0 100	\$49,000
		Total for	Oppong,Joseph R							\$49,000
		Total for	Toulouse Graduate Sc	hool - Dean	s Office					\$49,000
		Total for	Toulouse Graduate Sc	hool						\$49,000
		Total for	UNT							\$4,806,232
		Total for	NovemberFY2024:							\$4,806,232