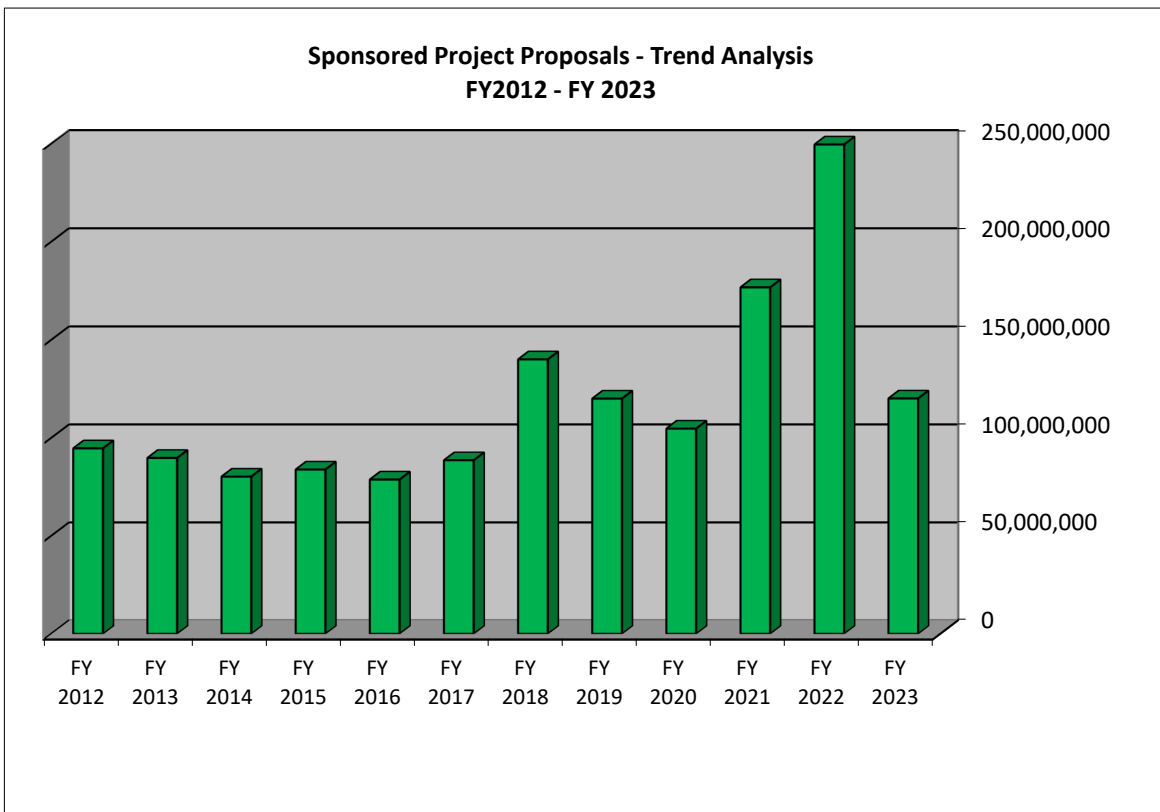


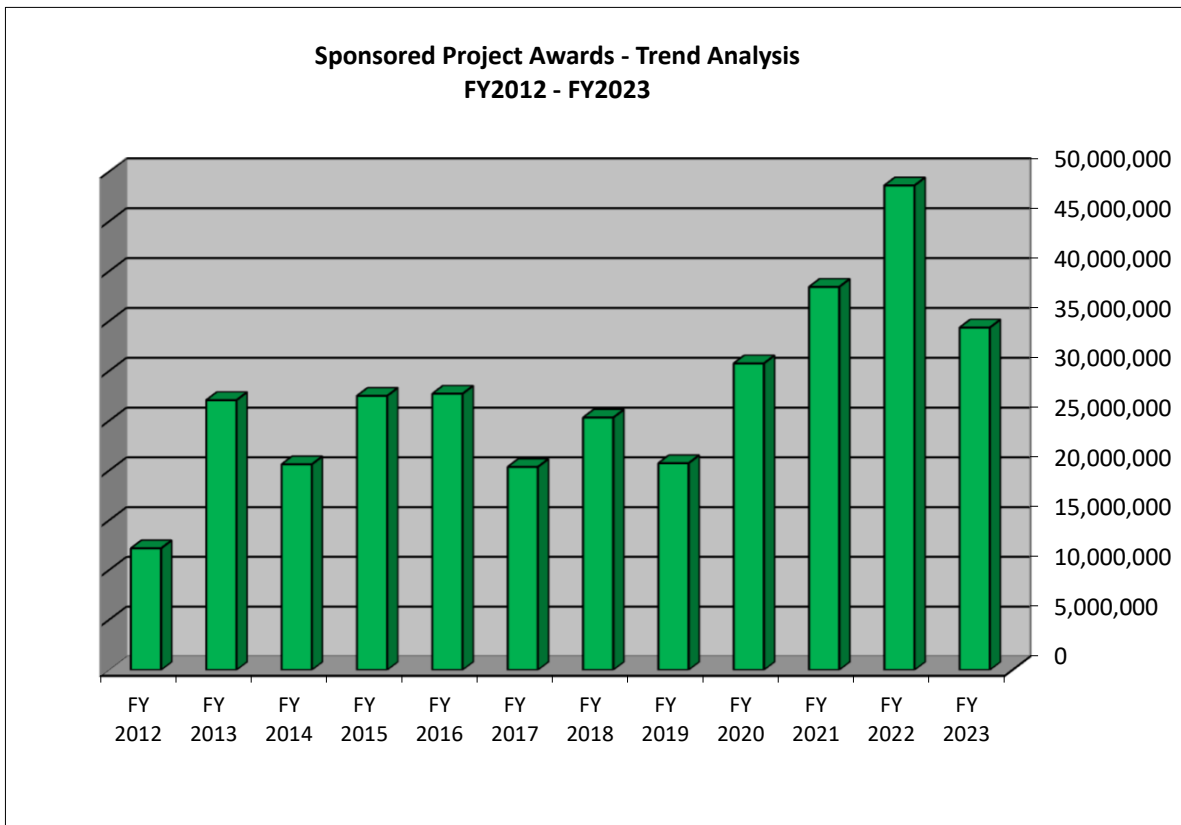
UNDSMHS
Sponsored Project Proposals - Trend Analysis
FY2012 - FY 2023

Fiscal Year	Proposals (\$)	Change From Last Fiscal Year (%)
FY 2023	120,139,016	-51.86%
FY 2022	249,542,403	41.16%
FY 2021	176,773,699	68.78%
FY 2020	104,739,053	-12.77%
FY 2019	120,070,515	-14.27%
FY 2018	140,064,150	58.11%
FY 2017	88,587,229	12.50%
FY 2016	78,745,920	-6.08%
FY 2015	83,845,325	4.51%
FY 2014	80,229,236	-10.63%
FY 2013	89,775,503	-5.16%
FY 2012	<u>94,657,147</u>	N/A
Totals	<u>\$1,427,169,196</u>	



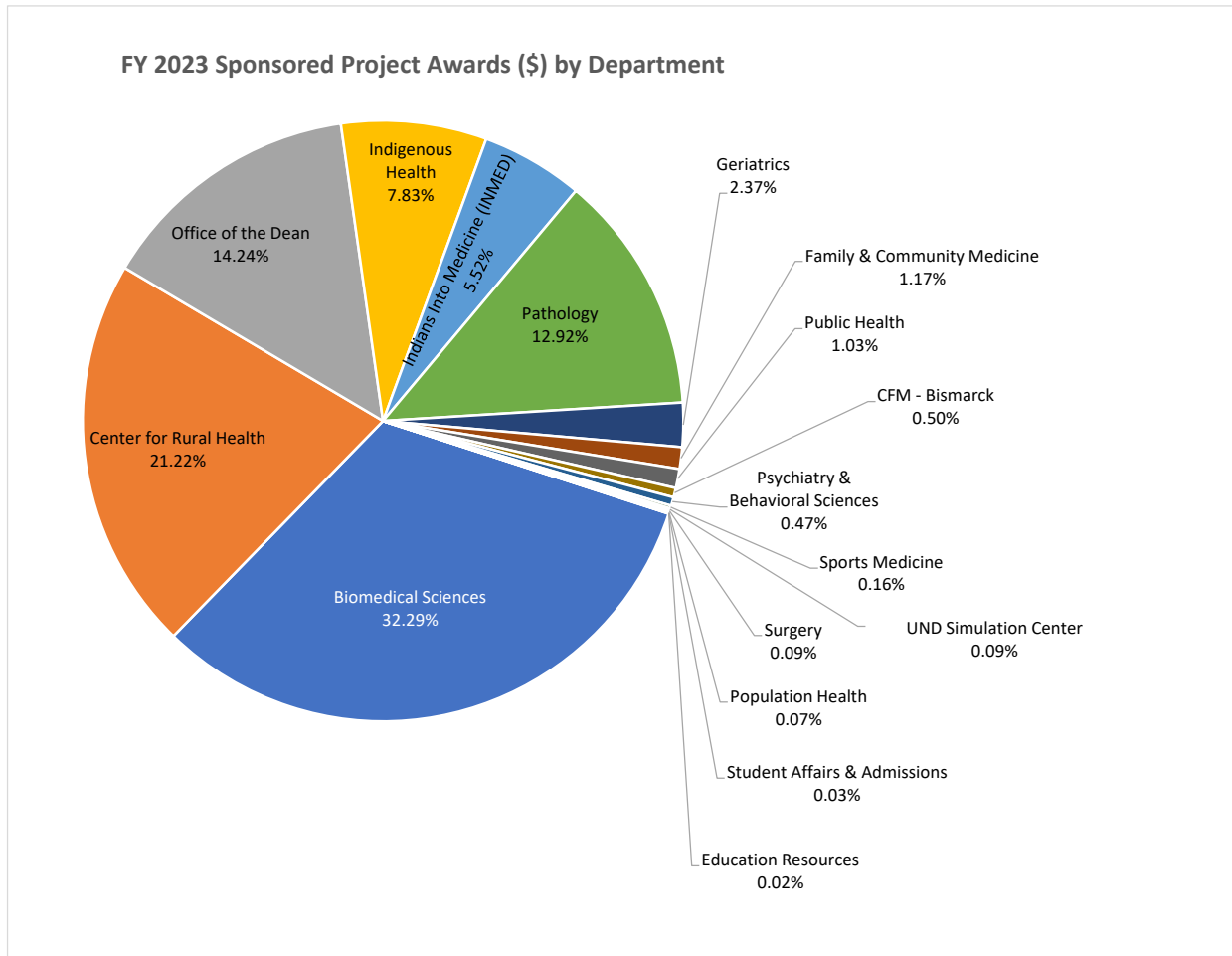
UNDSMHS
Sponsored Project Awards - Trend Analysis
FY2012 - FY 2023

Fiscal Year	Awards (\$)	Change From Last Fiscal Year (%)
FY 2023	34,397,895	-29.30%
FY 2022	48,651,717	26.44%
FY 2021	38,476,968	24.90%
FY 2020	30,805,926	48.21%
FY 2019	20,785,319	-18.06%
FY 2018	25,366,758	24.27%
FY 2017	20,412,330	-26.47%
FY 2016	27,759,188	0.77%
FY 2015	27,547,820	33.26%
FY 2014	20,672,896	-23.77%
FY 2013	27,118,802	121.73%
FY 2012	<u>12,230,393</u>	N/A
Totals	<u>\$334,226,012</u>	



UNDSMHS
Sponsored Project Awards by Department
FY 2023

Department	Awards (\$)	Awards (#)	Percent of Total Awards
Biomedical Sciences	11,108,744	26	32.29%
Center for Rural Health	7,299,336	24	21.22%
Office of the Dean	4,897,493	9	14.24%
Indigenous Health	2,694,047	11	7.83%
Indians Into Medicine (INMED)	1,898,154	3	5.52%
Pathology	4,443,608	5	12.92%
Geriatrics	815,746	5	2.37%
Family & Community Medicine	402,313	4	1.17%
Public Health	353,329	3	1.03%
CFM - Bismarck	173,050	6	0.50%
Psychiatry & Behavioral Sciences	160,121	2	0.47%
Sports Medicine	53,519	1	0.16%
UND Simulation Center	30,000	1	0.09%
Surgery	30,000	1	0.09%
Population Health	22,436	2	0.07%
Student Affairs & Admissions	9,000	1	0.03%
Education Resources	7,000	1	0.02%
Totals	\$34,397,895	105	100.0%

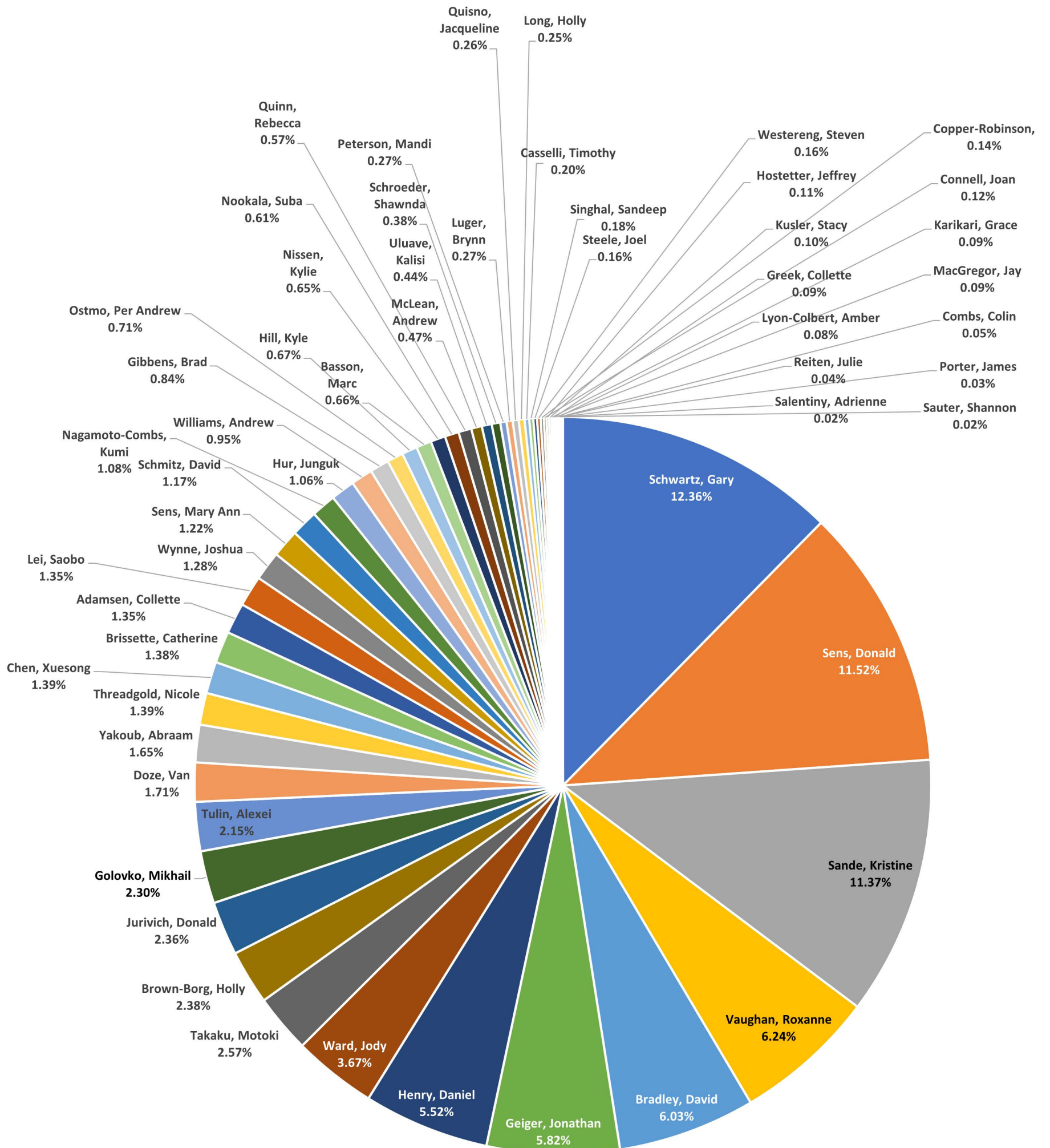


UNDSMHS

Sponsored Project Awards by PI

FY 2023			
Principal Investigator	Awards (\$)	Awards (#)	Percent of Total Awards
Schwartz, Gary	4,251,771	5	12.36%
Sens, Donald	3,962,999	3	11.52%
Sande, Kristine	3,910,000	3	11.37%
Vaughan, Roxanne	2,146,347	2	6.24%
Bradley, David	2,073,225	1	6.03%
Geiger, Jonathan	2,001,313	1	5.82%
Henry, Daniel	1,898,154	3	5.52%
Ward, Jody	1,261,437	1	3.67%
Takaku, Motoki	883,000	2	2.57%
Brown-Borg, Holly	818,876	2	2.38%
Jurivich, Donald	813,246	4	2.36%
Golovko, Mikhail	792,007	2	2.30%
Tulin, Alexei	740,691	1	2.15%
Doze, Van	587,865	2	1.71%
Yakoub, Abraam	566,054	1	1.65%
Threadgold, Nicole	479,232	1	1.39%
Chen, Xuesong	479,216	1	1.39%
Brissette, Catherine	476,374	2	1.38%
Adamsen, Collette	465,897	4	1.35%
Lei, Saobo	463,333	2	1.35%
Wynne, Joshua	439,914	3	1.28%
Sens, Mary Ann	420,000	1	1.22%
Schmitz, David	402,313	4	1.17%
Nagamoto-Combs, Kumi	370,791	1	1.08%
Hur, Junguk	364,022	3	1.06%
Williams, Andrew	327,000	2	0.95%
Gibbens, Brad	288,500	1	0.84%
Ostmo, Per Andrew	243,750	2	0.71%
Hill, Kyle	231,748	1	0.67%
Basson, Marc	228,244	3	0.66%
Nissen, Kylie	223,410	1	0.65%
Nookala, Suba	211,500	1	0.61%
Quinn, Rebecca	195,626	3	0.57%
McLean, Andrew	160,121	2	0.47%
Uluave, Kalisi	150,000	1	0.44%
Schroeder, Shawnda	129,393	5	0.38%
Peterson, Mandi	94,000	1	0.27%
Luger, Brynn	92,795	1	0.27%
Quisno, Jacqueline	89,948	1	0.26%
Long, Holly	87,500	5	0.25%
Casselli, Timothy	70,500	1	0.20%
Singhal, Sandeep	60,609	1	0.18%
Steele, Joel	56,370	1	0.16%
Westereng, Steven	53,519	1	0.16%
Copper-Robinson,	47,694	1	0.14%
Connell, Joan	40,000	1	0.12%
Hostetter, Jeffrey	37,102	3	0.11%
Kusler, Stacy	36,000	1	0.10%
Karikari, Grace	32,428	1	0.09%
Greek, Collette	30,000	1	0.09%
MacGregor, Jay	30,000	1	0.09%
Lyon-Colbert, Amber	26,329	1	0.08%
Combs, Colin	17,249	1	0.05%
Reiten, Julie	13,984	1	0.04%
Porter, James	9,000	1	0.03%
Salentiny, Adrienne	7,000	1	0.02%
Sauter, Shannon	6,000	1	0.02%
Mathur, Ramkumar	2,500	1	0.01%
Totals	\$34,397,895	105	100.0%

FY 2023 Sponsored Project Awards (\$) by PI



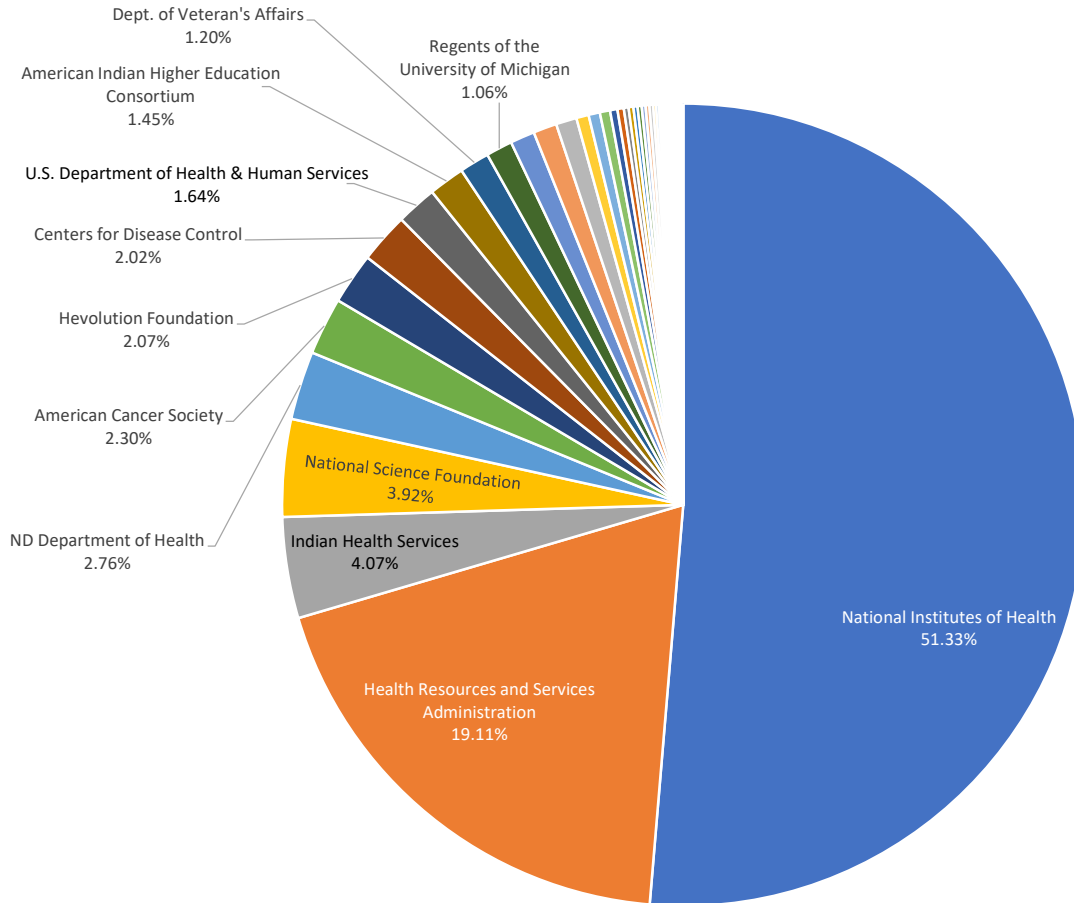
UNDSMHS

Sponsored Project Awards by Sponsor

FY 2023

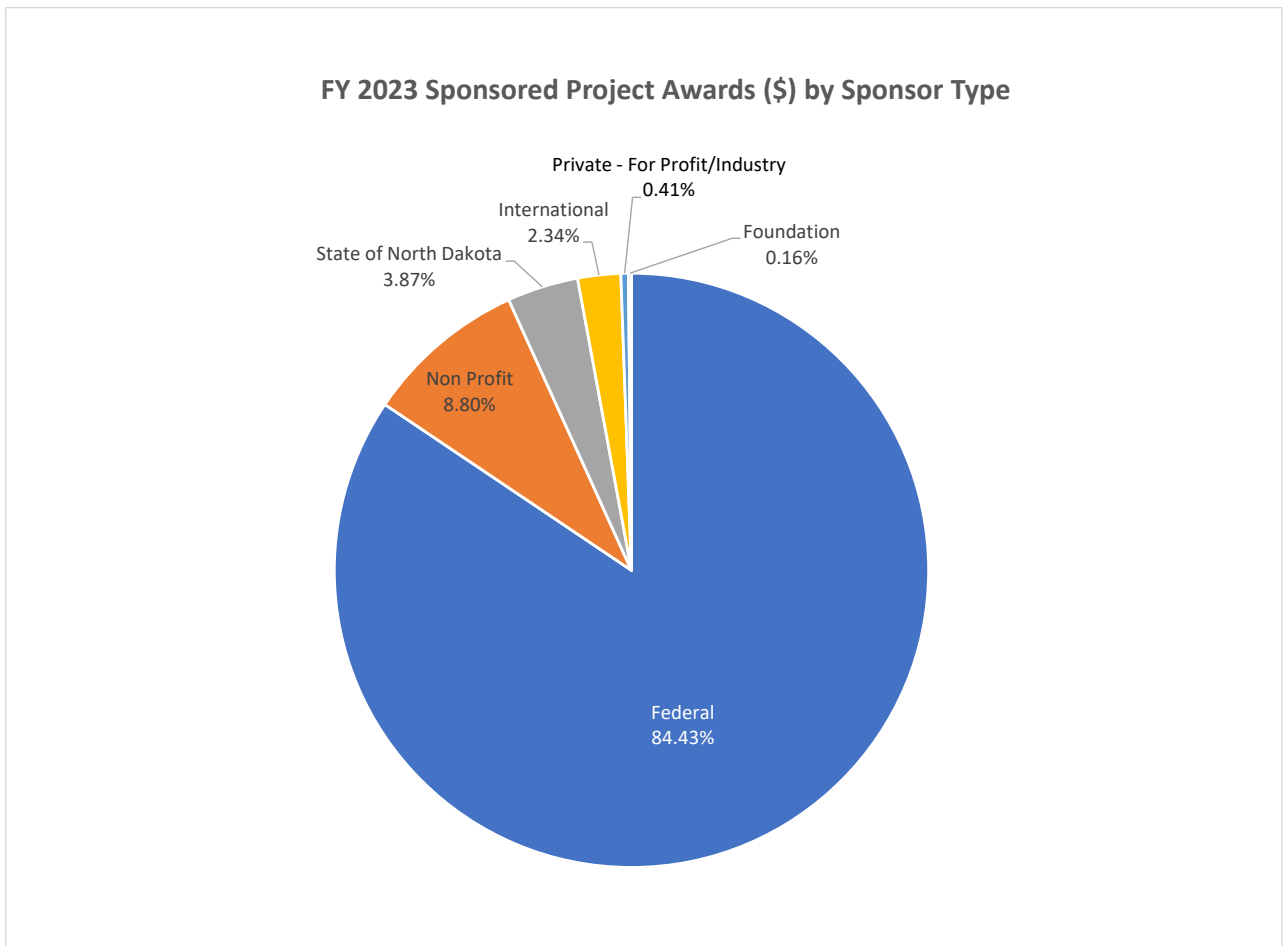
Sponsor	Awards (\$)	Awards (#)	Percent of Total Awards
National Institutes of Health	17,658,126	19	51.33%
Health Resources and Services Administration	6,575,150	11	19.11%
Indian Health Services	1,400,000	2	4.07%
National Science Foundation	1,349,250	3	3.92%
ND Department of Health	948,277	11	2.76%
American Cancer Society	792,000	1	2.30%
Hevolution Foundation	711,859	1	2.07%
Centers for Disease Control	695,000	2	2.02%
U.S. Department of Health & Human Services	563,629	2	1.64%
American Indian Higher Education Consortium	498,154	1	1.45%
Dept. of Veteran's Affairs	413,574	1	1.20%
Regents of the University of Michigan	364,022	3	1.06%
Administration for Community Living	340,000	1	0.99%
University of Cincinnati	324,543	2	0.94%
West Virginia University	285,559	3	0.83%
ND Department of Human Services	172,013	3	0.50%
Institute for Intergovernmental Research	160,000	1	0.47%
The Curators of the University of Missouri	141,000	1	0.41%
ND State Hospital	100,000	1	0.29%
Chiba University	91,000	1	0.26%
ND Dept. of Health and Human Services	66,716	4	0.19%
University of Kentucky	62,550	1	0.18%
Columbia University	60,609	1	0.18%
Oregon Health & Science University	56,370	1	0.16%
NATA Research & Education Foundation	53,519	1	0.16%
American College of Obstetricians and Gynecologists	52,000	1	0.15%
Blue Cross Blue Shield of ND	50,000	1	0.15%
Boise State University	39,560	1	0.12%
Alpha Omega Alpha	39,000	2	0.11%
Sanford Health	31,233	2	0.09%
Wound Exam Corp	31,020	1	0.09%
AgriBank Farm Credit Bank	30,000	1	0.09%
Minnesota Dept. of Human Services	30,000	1	0.09%
American Society for Pharmacology & Ther	27,000	1	0.08%
Department of the Navy	26,339	2	0.08%
Cavalier County Health Department	26,327	1	0.08%
University of Nebraska	17,436	1	0.05%
Center for Health Care Strategies	16,200	1	0.05%
Rural Training Track Collaborative	14,362	1	0.04%
Multi-Sponsor	14,000	1	0.04%
American Association of Retired Persons	11,500	1	0.03%
North Dakota State University	10,998	1	0.03%
ICF Consulting	10,000	1	0.03%
West River Health Services	9,500	1	0.03%
AAMC	7,000	1	0.02%
Jackson Memorial Care Center	7,000	1	0.02%
Linton Hospital	7,000	1	0.02%
National Center for Healthy Housing	5,000	1	0.01%
Chron's & Colitis Foundation	2,500	1	0.01%
Totals	\$34,397,895	105	100.0%

UNDSMHS Sponsored Project Awards (\$) by Sponsor FY23



UNDSMHS
Sponsored Project Awards by Sponsor Type
FY 2023

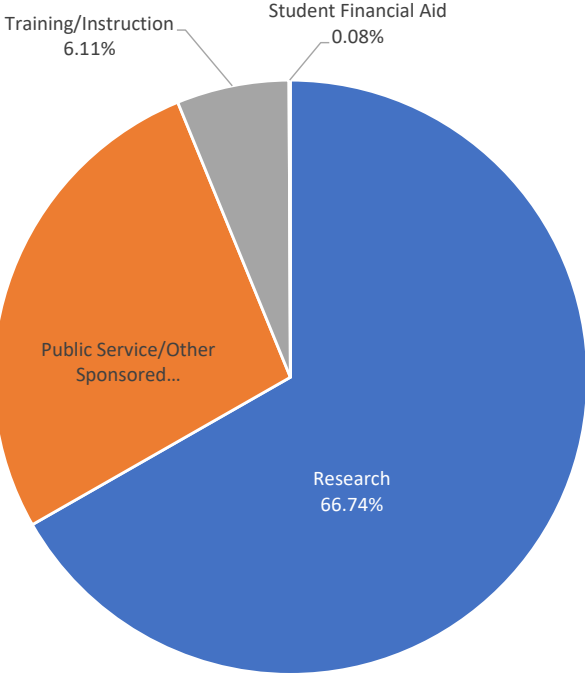
Sponsor Type	Awards (\$)	Awards (#)	Percent of Total Awards
Federal	29,015,263	42	84.35%
Non Profit	3,023,398	29	8.79%
State of North Dakota	1,330,136	22	3.87%
International	802,859	2	2.33%
Private - For Profit/Industry	140,220	7	0.41%
Foundation	56,019	2	0.16%
Other	30,000	1	0.09%
Totals	\$34,397,895	105	100.0%



UNDSMHS
Sponsored Project Awards by Agreement Type
FY 2023

Sponsor Type	Awards (\$)	Awards (#)	Percent of Total Awards
Research	22,957,060	56	66.74%
Public Service/Other Sponsored	9,312,422	43	27.07%
Training/Instruction	2,102,074	4	6.11%
Student Financial Aid	26,339	2	0.08%
Totals	\$34,397,895	105	100.0%

FY 2023 Sponsored Project Awards (\$) by Agreement Type



UNDSMHS SPONSORED PROJECT ANNUAL REPORT
FY23
 July 1, 2022 through June 30, 2023

Awards (\$)

Fiscal Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Cumulative
FY23	14,335,236	1,423,216	3,016,431	15,623,012	34,397,895
FY22	23,231,865	6,625,604	4,834,794	13,959,454	48,651,717
FY21	15,324,445	3,138,958	3,994,100	16,019,465	38,476,968
FY20	13,373,450	1,810,197	1,131,226	14,491,053	30,805,926
FY19	8,231,889	2,331,626	675,632	9,546,172	20,785,319

Awards (#)

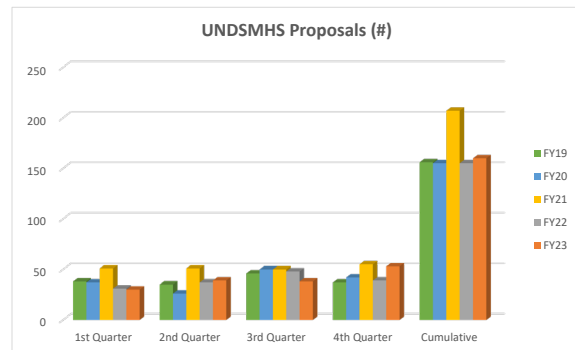
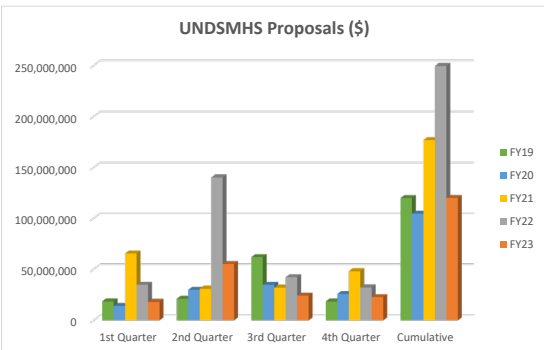
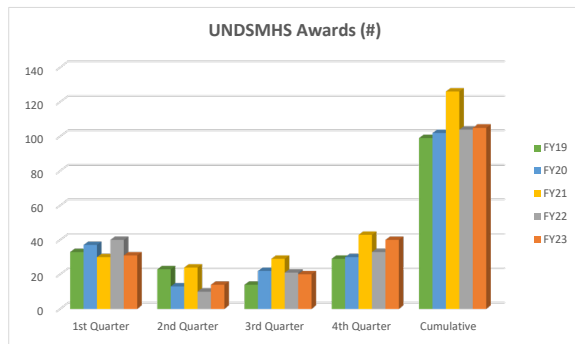
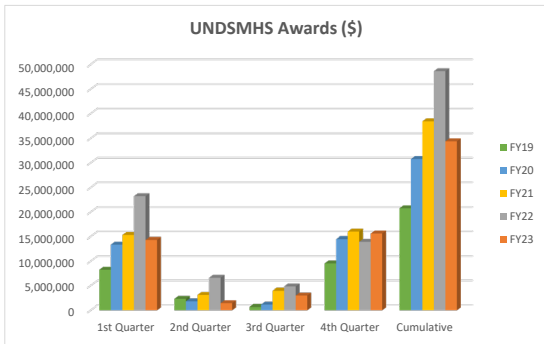
Fiscal Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Cumulative
FY23	31	14	20	40	105
FY22	40	10	21	33	104
FY21	30	24	29	43	126
FY20	37	13	22	30	102
FY19	33	23	14	29	99

Proposals (\$)

Fiscal Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Cumulative
FY23	18,057,233	55,225,289	24,176,902	22,679,592	120,139,016
FY22	34,727,502	140,229,511	42,332,565	32,252,825	249,542,403
FY21	65,504,894	31,018,801	32,078,260	48,171,744	176,773,699
FY20	14,216,978	29,992,897	34,680,184	25,848,994	104,739,053
FY19	18,462,076	21,043,515	62,114,019	18,450,905	120,070,515

Proposals (#)

Fiscal Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Cumulative
FY23	30	39	38	53	160
FY22	31	37	48	39	155
FY21	51	51	50	55	207
FY20	37	26	50	42	155
FY19	38	35	46	37	156



P.I.	Dept No.	Department Name	Sponsor	Sponsor Type	Title	Award Amount	Award Date	Contract No.		
July										
Bradley, David	8015	Biomedical Sciences	National Institute of Health	federal	Center for Excellence in Host Pathogen Interactions	2,073,225	7/12/2022	UND0027289		
Vaughan, Roxanne	8015	Biomedical Sciences	National Institute of Health	federal	Epigenomics of Development and Disease	2,003,661	7/7/2022	UND0027238		
Henry, Daniel	8290	INMED	Indian Health Services	federal	Indians into Medicine	700,000	7/20/2022	UND0027075		
Wynne, Joshua	8275	Dean's Office	Dept. of Veterans' Affairs	state	VA - RESIDENTS ROTATIONS	413,574	7/14/2022	UND0004570		
Lei, Saobo	8015	Biomedical Sciences	National Institute of Health	federal	Cellular and molecular mechanisms of vasopressin in anxiety	347,500	7/12/2022	UND0004260		
Gibbens, Brad	8240	Rural Health	Health Resources & Service Administration	federal	Area Health Education Center (AHEC)	288,500	7/28/2022	UND0027191		
Schmitz, David	8150	Family & Comm Med	ND Dept. of Health	state	ND Quits	281,206	7/1/2022	UND0027403		
Quinn, Rebecca	8240	Rural Health	ND Dept. of Human Services	state	ACL TBI COVID Grant	86,400	7/1/2022	UND0027145		
Quinn, Rebecca	8240	Rural Health	ND Dept. of Human Services	state	North Dakota Behavioral Health Workforce Summit	76,500	7/20/2022	UND0027329		
Basson, Marc	8275	Dean's Office	Wound Exam Corp-ND Dept. of Health	private	Multi-mode assessment of wounds using a compact and handheld optical imaging system	31,020	7/27/2022	UND0026470		
Adamsen, Collette	8240	Rural Health	Minnesota Dept. of Human Services	other government	Minnesota Tribal Elder Project	30,000	7/28/2022	UND0026296		
Schwartz, Gary	8280	Population Health	University of Nebraska	non-profit	Great Plains IDEa-CTR Pilot	17,436	7/12/2022	UND0027383		
Salentiny, Adrienne	8230	Education Resources	Association of American Medical Colleges	non-profit	Teaching Together: A Multi-Institutional Approach to Fa	7,000	7/1/2022	UND0026636		
						\$6,356,022		13		
August										
Ward, Jody	8240	Rural Health	Health Resources & Service Administration	federal	Supplement - Medicare Rural Hospital Flexibility	1,261,437	8/4/2022	UND0027071		
Sens, Donald	8010	Pathology	National Institute of Health	federal	Supplement -ND INBRE Health & the Environment	250,000	8/8/2022	UND0027566		
Hill, Kyle	8291	Indigenous Health	University of Cincinnati/National Institute Health	non-profit	Great Plains Tribal Engagement for Ohio Valley Node Clin	231,748	8/30/2022	UND0026798		
Vaughan, Roxanne	8015	Biomedical Sciences	National Institute of Health	federal	GROWING LOCAL: SUSTAINING EPIGENOMICS RESEARCH AT UND	142,686	8/5/2022	UND0027194		
Schroeder, Shawnda	8291	Indigenous Health	ND Dept. of Health	state	Evaluation of ND DoH OHP; CDC Award	74,663	8/9/2022	UND0027487		
Jurivich, Donald	8386	Geriatrics	Health Resources & Service Administration	federal	GWEP - Nurse Training Supplement	47,500	8/24/2022	UND0027415		
Schroeder, Shawnda	8291	Indigenous Health	ND Dept. of Health	state	Evaluation of ND DoH OHP; HRSA Award	30,000	8/9/2022	UND0027488		
						\$2,038,034		7		
September										
Schwartz, Gary	8275	Dean's Office	National Institute of Health	federal	Dakota Cancer Collaborative on Translational Activity	4,000,000	9/1/2022	UND0027441		
Sande, Kristine	8240	Rural Health	Health Resources & Service Administration	federal	National Rural Health Information Clearinghouse Program	750,000	9/30/2022	UND0027072		
Adamsen, Collette	8240	Rural Health	Admin for Community Living/DHHS	federal	NRCNAA Supplemental Funding 22-23	340,000	9/5/2022	UND0027604		
Sens, Donald	8010	Pathology	National Institute of Health	federal	grants for the Oral Health Program	333,172	9/15/2022	UND0027388		
Williams, Andrew	8387	Public Health	Centers for Disease Control	federal	North & South Dakota Perinatal Quality Collaborative	275,000	9/1/2022	UND0027373		
Takaku, Motoki	8015	Biomedical Sciences	Chiba University	International non profit	Identify molecular mechanisms underlying Abemaciclib-mediated tumor inhibition by	91,000	9/1/2022	UND0026852		
Adamsen, Collette	8240	Rural Health	US Dept of Health and Human Services	federal	National Resource Center on Native American Aging Year 3	84,397	9/28/2022	UND0027585		
Ostmo, Per Andrew	8240	Rural Health	Health Resources & Service Administration	federal	Rural Health Research for Diverse Audiences (Gateway) 20	48,750	9/2/2022	UND0027144		
Hostetter, Jeffrey	8170	Bismarck CFM	ND Dept. of Human Services	state	Refugee Medical Screening (RMS) Program	9,113	9/13/2022	UND0027532		
Schwartz, Gary	8280	Population Health	National Center for Healthy Housing	non-profit	Developing a Digital Radon Detector Library Lending Program	5,000	9/7/2022	UND0027193		
Jurivich, Donald	8386	Geriatrics	Health Resources & Service Administration	federal	Geriatrics Workforce Enhancement Program	4,748	9/22/2022	UND26637		
						\$5,941,180		11	\$14,335,236	1st quarter total
October										
Henry, Daniel	8290	INMED	American Indian Higher Education Consortium	non-profit	Building Indigenous Research Capacity for Health (BIRCH)	498,154	10/1/2022	UND0026337		
Hur, Junguk	8015	Biomedical Sciences	University of Michigan/National Institute Health	non-profit	Metabolic coupling between Schwann cells and axons is functionally distinct from myelination	186,676	10/17/2022	UND0026697		
Hur, Junguk	8015	Biomedical Sciences	University of Michigan/National Institute Health	non-profit	VIOLIN 2.0: Vaccine Information and Ontology Linked Knowledgebase	137,255	10/31/2022	UND0026639		
Cassell, Timothy	8015	Biomedical Sciences	National Institute of Health	federal	Identification of linear plasmid lp36-encoded virulence determinants in the Lyme disease	70,500	10/26/2022	UND0026031		
						\$892,585		4		
November										
Basson, Marc	8275	Dean's Office	West Virginia University	non-profit	NIH RECOVER: A multi-site Observational Study of Post-Ac	162,969	11/22/2022	UND0026819		
Schmitz, David	8150	Family & Comm Med	ND Dept. of Health	state	NDQuits for FY23	67,185	11/28/2022	UND0027403		
Connell, Joan	8170	CFM Bismarck	ND Department of Health and Human Services	state	MATERNAL AND CHILD HEALTH (MCH)	40,000	11/16/2022	UND0027708		
Schroeder, Shawnda	8291	Indigenous Health	Center for Health Care Strategies	private	Aligning Early Childhood and Medicaid (ACEM) Initiative	16,200	11/21/2022	UND0027589		
Wynne, Joshua	8275	Dean's Office	Department of the Navy Office of the Ch	federal	NAVY - EDUCATIONAL SERVICE AGREEMENT	12,598	11/29/2022	UND0004528		
Schroeder, Shawnda	8291	Indigenous Health	ND Department of Health and Human Services	state	Evaluation of Centers for Disease Control and Prevention (CDC)	2,725	11/3/2022	UND0027487		
						\$301,677		6		
December										
Basson, Marc	8275	Dean's Office	The Curators of the University of Missouri	non-profit	Midwest Biomedical Accelerator Consortium: MBaRC	141,000	12/21/2022	UND0027625		
Basson, Marc	8275	Dean's Office	West Virginia University	non-profit	Improving Health through Partnerships and Transformativ	56,224	12/12/2022	UND0028620		
Hostetter, Jeffrey	8170	CFM Bismarck	ND Department of Health and Human Services	state	Refugee Health Exams 22-23	17,989	12/9/2022	UND0027865		
Wynne, Joshua	8275	Dean's Office	Department of the Navy Office of the Ch	federal	NAVY - EDUCATIONAL SERVICE AGREEMENT	13,741	12/6/2022	UND0004528		
						\$228,954		4	\$1,423,216	2nd quarter total
January										
Brown-Borg, Holly	8015	Biomedical Sciences	Hevolution Foundation	international	Cellular Mechanisms of Frailty Onset	711,859	1/15/2023	UND0027842		
Yakoub, Abraam	8015	Biomedical Sciences	National Institute of Health	federal	Autophagy: an Autophagy-Functionalizing Gene Therapy To	566,054	1/4/2023	UND0025872		
Sande, Kristine	8240	Rural Health	Institute for Intergovernmental research - DOJ	non-profit	Rural Community Toolbox	160,000	1/1/2023	UND0027871		
Long, Holly	8240	Rural Health	Blue Cross Blue Shield of ND	non-profit	BCBS Rural Health Grant Program	50,000	1/6/2023	UND0018336		
Jurivich, Donald	8386	Geriatrics	NDSU-US Department of Health and Human Services	state	Examining additional aspects of muscle function with dig	10,998	1/11/2023	UND0026681		
						\$1,498,911		5		
February										
Brown-Borg, Holly	8015	Biomedical Sciences	National Institute of Health	federal	INMED- NEUROscience	107,017	2/6/2023	UND0026921		
Williams, Andrew	8387	Public Health	American College of Obstetricians and Gynecologists / HRSA	non-profit	To Support Capacity Building for Implementation of the Substance Use Bundle for the North	52,000	2/2/2023	UND0027758		
Quinn, Rebecca	8240	Rural Health	ND Department of Health/Centers for Disease Control	state	Project ECHO Infectious Disease	32,726	2/27/2023	UND0028027		
Doze, Van	8015	Biomedical Sciences	American Society for Pharmacology & Ther	non-profit	Summer Undergraduate Research Fellowship (SURF) Program	27,000	2/7/2023	UND0027703		
Sauter, Shannon	8170	CFM Bismarck	ND Department of Health and Human Services	state	HIV HCV Prevention Grant 2023	6,000	2/20/2023	UND0027868		
Schroeder, Shawnda	8291	Indigenous Health	Health Resources & Service Administration	federal	Amendment - Evaluation of Centers for Disease Control and Prevention and HRSA grant	5,805	2/23/2023	UND0027488		
						\$230,548		6		
March										
Tulin, Alexei	8015	Biomedical Sciences	National Science Foundation	federal	Molecular Mechanisms Regulating Poly(ADP-ribosyl)ation Pathway in Living Cells	740,691	3/23/2023	UND0027365		
Combs, Nagamoto-Combs	8015	Biomedical Sciences	National Institute of Health	federal	The role of peripheral immune cell activity in food-alle	370,791	3/14/2023	UND0026261		
Singhal, Sandeep	8010	Pathology	Columbia University	non-profit	The Role of Kaiso as a Predictive Breast Cancer Biomarker in Africa and across the African	60,609	3/2/2023	UND0027073		
Hur, Junguk	8015	Biomedical Sciences	University of Michigan/National Institute Health	non-profit	Creating a Foundation for Personalized Age- and Sex-based	40,091	3/30/2023	UND0025087		
Karikari, Grace	8291	Indigenous Health	ND Dept. of Health	state	Dakota Wellness Chats	32,428	3/17/2023	UND0028111		
Schmitz, David	8150	Family & Comm Med	Rural Training Track Collaborative	non-profit	RTT Collaborative Administration	14,362	3/2/2023	UND0027482		
Long, Holly	8240	Rural Health	Multisponsor	private	CHNA 2023 - 2 Hospitals (Pembina & South Central)	14,000	3/2/2023	UND0027997		
Long, Holly	8240	Rural Health	Linton Hospital	non-profit	CHNA 2023 - 1 Hospitals (Linton Regional Medical Center)	7,000	3/17/2023	UND0028112		
Long, Holly	8240	Rural Health	Jackson Memorial Care Center	non-profit	CHNA 2023 - 1 Hospitals (Jacobson Memorial Hospital Care	7,000	3/31/2023	UND0028145		
						\$1,286,972		9	\$3,016,431	3rd quarter total
April										
Sande, Kristine	8240	Rural Health	Health Resources & Service Administration	federal	National Rural Health Information Clearinghouse Program (RHInfo) NCC 2023-24	3,000,000	4/21/2023	UND0028073		
Takaku, Motoki	8015	Biomedical Sciences	American Cancer Society	non-profit	Function of GATA3 and its mutations in breast cancer	792,000	4/3/2023	UND0028369		
Jurivich, Donald	8386	Geriatrics	Health Resources & Service Administration	federal	Geriatrics Workforce Enhancement Program	750,000	4/21/2023	UND0028397		
Threadgold, Nicole	8240	Rural Health	US Dept of Health and Human Services	federal	Small Rural Hospital Improvement Grant Program	479,232	4/13/2023	UND0027743		
Chen, Xuesong	8015	Biomedical Sciences	National Institute of Health	federal	Tat endolysosome escape and HAND	479,216	4/19/2023	UND0023117		
Golovko, Mikhail	8015	Biomedical Sciences	National Institute of Health	federal	Validation of Adenylosuccinate as a Novel Endogenous Pro-Angiogenic Factor in the Brain	468,207	4/20/2023	UND0026224		
Brissette, Catherine	8015	Biomedical Sciences	National Institute of Health	federal	Bacterial and host factors in the pathogenesis of Lyme n	413,824	4/26/2023	UND0026914		
Golovko, Mikhail	8015	Biomedical Sciences	National Institute of Health	federal	Supplement -Validation of Adenylosuccinate as a Novel Endogenous Pro-Angiogenic Factor	323,800	4/20/2023	UND0026224		

Peterson, Mandi	8240	Rural Health	ND Dept. of Health	state	State Epidemiological Outcomes Workgroup (SEOW) 2023-2024	94,000	4/12/2023	UND0028072			
Luger, Brynn	8291	Indigenous Health	University of Cincinnati/National Institute Health	non-profit	Amendment -Ohio Valley Node (OVN) of the NIDA Clinical Trials Network (UND SOW)	92,795	4/28/2023	UND0027822			
Qusino, Jacqueline	8170	Bismarck CFM	ND Dept. of Health/US Dept. of Health and Human Services	state	Family Planning Grant 2023-2024	89,948	4/3/2023	UND0027844			
Steele, Joel	8291	Indigenous Health	Oregon Health & Science University/NIH	non-profit	The RSELVES Study: Remote Sensing of (older adult partners') Engagement in Life and	56,370	4/26/2023	UND0027825			
Kuster, Stacy	8240	Rural Health	ND Dept. of Health/US Dept. of Health and Human Services	state	Primary Care Office (PCO) 2023-2024	36,000	4/18/2023	UND0028110			
Combs, Colin	8015	Biomedical Sciences	Sanford Health/US Dept. of Health and Huamn Services	non-profit	Center for BiobehavioralMechanismsof Wating Behavior	17,249	4/18/2023	UND0025813			
Reiten, Julie	8240	Rural Health	Sanford Health/ ND Department of Health	non-profit	Project ECHO Pediatric Mental Health (Sanford)	13,984	4/28/2023	UND0025816			
Hostetter, Jeffrey	8170	Bismarck CFM	ICF Consulting/US Department of Health	private	Colonoscopy Data Project	10,000	4/28/2023	UND0027960			
May						\$7,116,625		16			
Geiger, Jonathan	8291	Indigenous Health	National Institute of Health	federal	Indigenous Trauma and Resilience Research Center Year 3 funds request/Year 2 RPPR	2,001,313	5/18/2023	UND0027902			
Doze, Van	8015	Biomedical Sciences	National Science Foundation	federal	REU Site: Genes & the Environment: Research Experience	560,865	5/3/2023	UND0027594			
Sens, Mary Ann	8010	Pathology	Centers for Disease Control	federal	North Dakota Statewide Cancer Registry	420,000	5/18/2023	UND0028049			
Nissan, Kylie	8240	Rural Health	Health Resources & Service Administration	federal	State Office of Rural Health NCC 2023-2024	223,410	5/15/2023	UND0028074			
Nookala, Suba	8015	Biomedical Sciences	National Institute of Health	federal	Role of IgA biome in intestinal dysbiosis and brain changes in Alzheimers Disease	211,500	5/3/2023	UND0027481			
Ostmo, Per Andrew	8240	Rural Health	Health Resources & Service Administration	federal	Rural Research for Diverse Audiences (Gateway) NCC 2023-2024	195,000	5/1/2023	UND0028160			
Uluave, Kalisi	8291	Indigenous Health	ND Department of Health/Centers for Disease Control	state	Tribal Tobacco Prevention and Control Program	150,000	5/17/2023	UND0028258			
Lei, Saobo	8015	Biomedical Sciences	National Institute of Health	federal	Mental Health Research Grants	115,833	5/17/2023	UND0024260			
Brissette, Catherine	8015	Biomedical Sciences	University of Kentucky/National Institute Health	non-profit	SpoVG Subcontract Brissette	62,550	5/2/2023	UND0024368			
Westereeng, Steven	8160	Sports Medicine	NATA Research & Education Foundation	foundation	Ready, Set, Return: Improving Psychological Readiness for Return to Sport Post-Injury	53,519	5/2/2023	UND0028006			
Cooper-Robinson,Mikhala	8015	Biomedical Sciences	National Science Foundation	federal	Mechanism of Pioneer factor GATA3-induced cell fate transition	47,694	5/23/2023	UND0025571			
MacGregor, Jay	8080	Surgery	Alpha Omega Alpha	private	Leadership Award Alpha Omega Alpha Award	30,000	5/10/2023	UND0028188			
Adamsen, Collette	8240	Rural Health	American Association of Retired Persons	non-profit	AARP Urban Indian Project (Supplemental)	11,500	5/16/2023	UND0028245			
Long, Holly	8240	Rural Health	West River Health Services	non-profit	West River Health Services CHNA 2023-2024	9,500	5/1/2023	UND0028241			
Porter, James	8210	Student Affairs & admissions	Alpha Omega Alpha	private	Honoring the Seventh Generation: A Student Doctor Appra	9,000	5/15/2023	UND0028335			
June						\$4,101,684		15			
Sens, Donald	8010	Pathology	National Institute of Health	federal	INBRE RPPR Year 3 Requesting Year 4 Funds	3,379,827	6/22/2023	UND0028087			
Henry, Daniel	8290	INMED	Indian Health Services	federal	Indians into Medicine 23-24	700,000	6/2/2023	UND0028141			
McLean, Andrew	8070	Psychiatry and Behavioral Sci	ND State Hospital	state	NDDH NDSH	100,000	6/23/2023	UND0028372			
Schwartz, Gary	8275	Dean's Office	West Virginia University	non-profit	NIH RECOVER: A Multi-site Observational Study of Post-Ac	66,366	6/28/2023	UND0026819			
McLean, Andrew	8070	Psychiatry and Behavioral Sci	ND Department of Health/Centers for Disease Control	state	NDDHS SEHSC	60,121	6/20/2023	UND0028364			
Schmitz, David	8150	Family & Comm Med	Boise State University	non-profit	A Community Appgar Program	39,560	6/1/2023	UND0028269			
Greek, Colette	8380	Simulation Center	AgriBank Farm Credit Bank	private	Simulation in Motion North Dakota (SIM ND)	39,000	6/3/2023	UND0028242			
Lyon-Colbert, Amber Dawn	8387	Public Health	Cavalier County Health Department	state	Environmental Health and Emergency Preparedness Gap Analysis	26,329	6/30/2023	UND0028425			
Mathur, Ramkumar	8386	Geriatrics	Crohn's & Colitis Foundation	foundation	The role of oxidative stress on again gut epithelial cells leading to	2,500	6/28/2023	UND0028152			
						\$4,404,703		9	\$15,623,012	4th quarter total	40
									105 awards		
									\$ 34,397,895	FY 23 award total	

**UNDSMHS
Proposals Submitted - FY 2023**

P.I.	Department	Sponsor	Title	Submit Amount
Proposals Processed: July				
Tulin,Alexei	Biomedical Sciences	Department of Defense	PARP-1 controls inflammatory response and angiogenesis in ccRCC tumors	\$ 141,000.00
Nookala,Suba	Biomedical Sciences	National Institutes of Health	Role of IgA biome in intestinal dysbiosis and brain changes in Alzheimer's Disease	\$ 387,750.00
Tulin,Alexei	Biomedical Sciences	Department of The Army Office of the Ch	Poly(ADP-ribosyl)ating pathway inhibition suppresses prostate cancer via controlling angiogenesis and	\$ 1,180,190.00
Takaku,Motoki	Biomedical Sciences	National Science Foundation	CAREER: Functional crosstalk between GATA3 pioneer factor and DNA repair proteins in cell fate transition	\$ 1,295,382.00
Eliazer,Susan	Biomedical Sciences	National Science Foundation	CAREER: Coupling Mechanical Signaling to Stem Cell Fate and Function	\$ 1,575,403.00
Schmitz,David Frederick	Family & Community Medicine	RTT COLLABORATIVE	The RTT Collaborative Administration	\$ 14,362.00
Jurivich,Donald A	Geriatrics	Health Resources & Services Administrati	Nurse Training Supplemental	\$ 42,009.00
Schroeder,Shawnda Marie	Indigenous Health	ND Department of Health	Evaluation of ND DoH OHP: HRSA Award	\$ 30,000.00
Schroeder,Shawnda Marie	Indigenous Health	ND Department of Health	Evaluation of ND DoH OHP; CDC Award	\$ 74,663.00
Gray,Jacqueline S	Rural Health	The Whitener Group LLC	Mending the Circle - Guest Speaker Presentation	\$ 4,000.00
10				\$4,744,759
Proposals Processed: August				
Nechaev,Sergei Yurievich	Biomedical Sciences	Duke University	Mechanisms of R-loop regulation by Xist lncRNA in female-specific blood cancers	\$ 55,554.00
Takaku,Motoki	Biomedical Sciences	National Institutes of Health	Function of GATA3-PARP1 Complex in Breast Cancer During GATA3-, mediated Cellular Reprogramming	\$ 69,236.00
Tulin,Alexei	Biomedical Sciences	Department of The Army Office of the Ch	PARP-1 and chemokine signaling inhibiting in prostate cancer combinational therapy	\$ 1,034,052.00
Chen,Xuesong	Biomedical Sciences	National Institutes of Health	Protein sensor for SARS-CoV-2 S1-induced endolysosome dysfunction in astrocytes	\$ 2,113,869.00
Chen,Xuesong	Biomedical Sciences	National Institutes of Health	17a-estradiol and sex-differences in HAND	\$ 2,493,442.00
Yakoub,Abraam	Biomedical Sciences	National Institutes of Health	A neuromodulatory actuator for neuroscience and broad-spectrum therapy	\$ 5,286,254.00
Hostetter,Jeffrey E	Bismarck CFM	ND Department of Human Services	Refugee Medical Screening (RMS) Program	\$ 9,113.00
Adamsen,Collette Marie	Rural Health	U.S. Department of Health & Human Servic	ACL - IDIQ Task Order Contract	\$ -
Allen,Jon William	UND Simulation Center	Arnold P. Gold Foundation	Arnold P Gold Foundation Gold Humanism Honor Society - New Chapter	\$ 2,000.00
9				\$11,063,520
Proposals Processed: September				
Brissette,Catherine Ayn	Biomedical Sciences	ND EPSCoR	Modeling Single Cell Interactions with Scaffold Proteins	\$ 25,000.00
Casselli,Timothy	Biomedical Sciences	University of Kentucky	Regulation of OspC, an essential virulence protein of the Lyme disease spirochete	\$ 47,286.00
Hur,Jung UK	Biomedical Sciences	University of Florida	The role of IFN-II in the pathophysiology of influenza and secondary bacterial infections	\$ 84,016.00
Eliazer,Susan	Biomedical Sciences	The Pew Charitable Trusts	Identifying Cellular and Molecular Mechanisms to Rejuvenate Stem Cell Function in , Skeletal Muscle Aging	\$ 300,000.00
Golovko,Mikhail Y	Biomedical Sciences	U.S. Department of Health & Human Servic	Validation of Adenylosuccinate as a Novel Endogenous Pro-Angiogenic Factor in the Brain	\$ 323,800.00
Doze,Van Alan	Biomedical Sciences	National Science Foundation	REU Site: Genes & the Environment: Research Experiences for Undergraduates from Rural & Tribal	\$ 762,408.00
Basson,Marc D	Dean's Office Med	West Virginia University	Improving Health through Partnerships and Transformative Research - N3C Initiative	\$ -
Basson,Marc D	Dean's Office Med	Curators of the Univ of Missouri-KansasC	MBArC- A novel drug to promote mucosal healing and combat aspirin and NSAID mucosal damage	\$ 141,000.00
Schroeder,Shawnda Marie	Indigenous Health	Center for Health Care Strategies	Aligning Early Childhood and Medicaid (ACEM) Initiative	\$ 18,000.00
Schwartz,Gary Gordan	Population Health	U.S. Department of Housing & Urban Devel	Interventions to Increase Radon Testing of Homes: Clinical Trials of Best Practices	\$ 522,444.00
Adamsen,Collette Marie	Rural Health	Administration for Community Living	NRCNAA Supplemental Funding 2022-2023	\$ 25,000.00
11				\$2,248,954
Proposals Processed: October				
Doze,Van Alan	Biomedical Sciences	American Society for Pharmacology & Ther	Summer Undergraduate Research Fellowship (SURF) Program in Neuropharmacology	\$ 27,000.00
Nechaev,Sergei Yurievich	Biomedical Sciences	Duke University	Mechanisms of R-loop regulation by Xist RNA in female-specific blood cancers (2022)	\$ 39,472.00
Takaku,Motoki	Biomedical Sciences	National Science Foundation	NSF GRFP: Roles of Dual Motif Recognition on Nucleosomes by the Pioneer Factor GATA3 in, Cellular Reprog	\$ 147,000.00
Vaughan,Roxanne	Biomedical Sciences	National Institutes of Health	GATA3 and ERA localization in high grade serous ovarian cancer	\$ 247,232.00
Nagamoto-Combs,Kumi	Biomedical Sciences	U.S. Department of Health & Human Servic	The role of peripheral immune cell activity in food-allergy-induced neuroinflammation and demyelination	\$ 351,228.00
Tulin,Alexei	Biomedical Sciences	U.S. Department of Health & Human Servic	Molecular mechanisms regulating Poly(ADP-ribosyl)ation pathway in living cells	\$ 1,762,500.00
Tulin,Alexei	Biomedical Sciences	National Institutes of Health	Poly(ADP-ribosyl)ating pathway inhibition suppresses prostate cancer via controlling angiogenesis	\$ 1,762,500.00
Solaymani-Mohammadi,Shahram NA	Biomedical Sciences	National Institutes of Health	The IL-21/IL-21R axis regulation of mucosal immunity in the colon	\$ 2,264,789.00
Combs,Colin Kelly	Biomedical Sciences	U.S. Department of Health & Human Servic	Communicating Lung Dysfunction to the Brain in Alzheimer's Disease	\$ 2,870,250.00
Connell,Joan M	Bismarck CFM	ND Department of Health	ND DEPT of Health MATERNAL AND CHILD HEALTH (MCH)	\$ 40,000.00
Basson,Marc D	Dean's Office Med	National Institutes of Health	Dakota Community Collaborative on Translational Activity (DaCCoTA)	\$ 20,260,355.00
Mathur,Ramkumar	Geriatrics	U.S. Department of Health & Human Servic	Understanding the molecular relationship between tissue-resident CX3CR1 cells and the tumor microenvir	\$ 2,514,029.00
Henry,Daniel James	Indians into Medicine	American Indian Higher Education Consort	AIHEC IPERT III (Aseto'ne Project)	\$ 315,197.00
Sens,Donald	Pathology	National Institutes of Health	ND INBRE Women's Health in the IDEa States Supplement	\$ 281,246.00
Singhal,Sandeep Kumar	Pathology	Columbia University	The Role and Mechanism of GP78 in Breast Cancer Progression and Survival Based on Race	\$ 669,589.00
Singhal,Sandeep Kumar	Pathology	National Institutes of Health	Application of artificial intelligence and multi-omics to understand transcriptional trajectories of renal proge	\$ 1,762,500.00
30				18,057,233 1st quarter totals

Williams,Andrew David	Public Health Program	Alliance for Innovation on Maternal	To Support Capacity Building for Implementation of the Substance Use Bundle for the North and South Dako	\$	51,999.00
Threadgold,Nicole	Rural Health	Health Resources & Services Administrati	Small Rural Hospital Improvement Program (SHIP) (2023-2028)	\$	2,341,980.00
				18	\$37,708,866

Proposals Processed: November

Schmitz,David Frederick	Biomedical Sciences	ND Department of Health	ND Quits FY 23 Amended	\$	67,185.00
Nechaev,Sergei Yurievich	Biomedical Sciences	North Dakota State University	Stem cell-Derived Exosomes, MrgD and Vascular Cognitive Impairment in Aging	\$	196,400.00
Sande,Kristine Marie	Biomedical Sciences	Health Resources & Services Administrati	Rural Health Information Hub Supplemental Funding (2022-2023)	\$	750,000.00
Dhasarathy,Archana	Biomedical Sciences	National Institutes of Health	Understanding transcriptional and epigenetic priming mechanisms contributing to refractory Lyme disease	\$	2,320,976.00
Mathur,Ramkumar	Biomedical Sciences	National Institutes of Health	The role of mitochondrial TFAM on FoxP3+ T cells to promote neuroinflammation and Alzheimer's disease	\$	2,452,287.00
Hill,Kyle Xavier	Bismarck CFM	University of Cincinnati	Great Plains Tribal Engagement for Ohio Valley Node Clinical Trials Network	\$	89,269.00
Combs,Colin Kelly	Family & Community Medicine	The Ohio State University	In utero particulate matter exposure exacerbates an Alzheimer's Disease phenotype	\$	981,878.00
Steele,Joel	Geriatrics	Oregon Health & Science University	The RSELVES Study: Remote Sensing of (older adult partners') Engagement in Life and Variability in Everyday	\$	270,839.00
Ostmo,Per Andrew	Indigenous Health	Health Resources & Services Administrati	Rural Research for Diverse Audiences (Gateway) Supplemental Funding	\$	48,750.00
Tulin,Alexei	Indigenous Health	National Institutes of Health	Targeting PARP-1-dependent transcription in renal carcinogenesis	\$	141,000.00
Quisno,Jacqueline Elaine	Rural Health	ND Department of Health	Family Planning Grant 2023-2024	\$	130,555.00
Adamsen,Collette Marie	Rural Health	STATE UNIVERSITY OF NEW YORK AT SYRACUSE	NASA IDS Heat Index & Tribal Communities	\$	294,793.00
Threadgold,Nicole	Rural Health	Health Resources & Services Administrati	Rural Health Network Development Program - ND Rural Health Clinic Network	\$	1,200,000.00
Brown-Borg,Holly	Rural Health	American Federation for Aging Research	Cellular Mechanisms of Frailty Onset	\$	3,496,974.00
				14	\$12,440,906

Proposals Processed: December

Combs,Colin Kelly	Biomedical Sciences	The Ohio State University	Effects of WTC Dust Exposure on Cardiac and Cognitive Function	\$	370,301.00
Chen,Xuesong	Biomedical Sciences	National Institutes of Health	Intersection of HIV-1 Tat and SARS-CoV-2 S1 on neuroinflammation	\$	1,997,121.00
Chen,Xuesong	Biomedical Sciences	National Institutes of Health	17-estradiol and sex-differences in HAND with methamphetamine	\$	2,474,158.00
Sauter,Shannon Jeanne	Bismarck CFM	ND Department of Health	HIV HCV Prevention Grant 2023	\$	5,955.00
Hostetter,Jeffrey E	Bismarck CFM	ND Department of Human Services	Refugee Health Exams 22-23	\$	17,982.00
Long,Holly	Rural Health	Blue Cross Blue Shield of ND	Blue Cross Blue Shield - Year 18	\$	50,000.00
Sande,Kristine Marie	Rural Health	Institute For Intergovernmental Research	Rural Community Toolbox	\$	160,000.00
				7	\$5,075,517
				39	\$5,225,289 2nd quarter totals

Proposals Processed: January

Combs,Colin Kelly	Biomedical Sciences	West Virginia University	In utero PM2.5 exposure accelerates the vascular contributions to AD	\$	213,583.00
Singhal,Sandeep Kumar	Pathology	Columbia University	Understanding the Role of Adiposity and Adipokine-Related RNA Expression in the Tumor Microenvironment	\$	147,640.00
Sens,Donald	Pathology	National Institutes of Health	Differential Catecholamine Secretion by Chromaffin Cell Subtypes	\$	174,050.00
				3	\$535,273

Proposals Processed: February

Halcrow,Peter William	Biomedical Sciences	National Institutes of Health	Amyotrophic lateral sclerosis-associated HERV-K envelope protein induces cell death via endolysosome iron	\$	139,648.00
Tulin,Alexei	Biomedical Sciences	National Institutes of Health	Targeting PARP-1-dependent transcription in renal carcinogenesis	\$	141,000.00
Hur,Jung UK	Biomedical Sciences	University of Florida	CD8+ T cell mediated lung pathology during influenza infection	\$	146,993.00
Hur,Jung UK	Biomedical Sciences	University of Florida	Host reparative response against influenza lung injury	\$	146,993.00
Roche,Benjamin	Biomedical Sciences	National Science Foundation	MRI: Track 1 Acquisition of Monolith X Measuring biomolecular interactions in epigenetics and nanotechnol	\$	206,563.00
Tulin,Alexei	Biomedical Sciences	National Institutes of Health	Preclinical validation of non-NAD-like PARP-1 inhibitors to overcome antiandrogen resistance	\$	387,750.00
Hur,Jung UK	Biomedical Sciences	University of Michigan	BI: CellCards - An integrative cross-species knowledgebase of cell types and cell connectomes for understand	\$	1,094,391.00
Solaymani-Mohammadi,Shahram NA	Biomedical Sciences	National Institutes of Health	The IL-21/IL-21R Axis Regulation of Colitis	\$	1,762,500.00
Solaymani-Mohammadi,Shahram NA	Biomedical Sciences	National Institutes of Health	The Bile Acid Regulation of Colitis	\$	1,762,500.00
Hostetter,Jeffrey E	Bismarck CFM	ICF Consulting	Colonoscopy Data Project	\$	10,000.00
Mathur,Ramkumar	Geriatrics	University of Florida	Immunoregulatory role of IL-22 during influenza and secondary bacterial pneumonia	\$	193,875.00
Mathur,Ramkumar	Geriatrics	National Institutes of Health	Regulating epithelium fucosylation to mitigate the pathophysiology of colon cancer in older adults	\$	2,436,132.00
Geiger,Jonathan David	Indigenous Health	National Institutes of Health	Indigenous Trauma & Resilience Research Center, Year 3 Request, Year 2 RPPR		0
Sens,Donald	Pathology	National Institutes of Health	ND INBRE: Diversity, Equity, Inclusion and Accessibility Supplement	\$	477,535.00
Sens,Mary	Pathology	Centers for Disease Control	North Dakota Statewide Cancer Registry Year Two	\$	675,000.00
Singhal,Sandeep Kumar	Pathology	National Institutes of Health	Exploring space radiation risk by application of machine learning on genomics and epigenomics: find aging ar	\$	1,762,500.00
Burd,Larry James	Pediatrics	Centre For Addiction And Mental Health	FASD prevention education through mobile phone applications for childbearing age and pregnant as well as	\$	226,694.00
Quinn,Rebecca Cheney	Rural Health	Sanford Health	Pediatric Mental Health ECHO	\$	13,984.00
Long,Holly	Rural Health	Multisponsor	CHNA 2023 - 2 Hospitals (Cavalier & South Central)	\$	14,000.00

Quinn,Rebecca Cheney	Rural Health	ND Department of Human Services	Project ECHO Infectious Disease	\$	32,726.00
Westereng,Steven	Sports Medicine	NATA Research & Education Foundation	Ready, Set, Return: Improving Psychological Readiness for Return to Sport Post-Injury	\$	56,876.00
Greek,Colette	UND Simulation Center	Otto Bremer Trust	Simulation in Motion North Dakota (SIM-ND)	\$	150,000.00
				22	\$11,837,660

Proposals Processed: March

Vaughan,Roxanne	Biomedical Sciences	National Institutes of Health	Scienion CellenONE X1 instrument	\$	237,214.00
Takaku,Motoki	Biomedical Sciences	National Institutes of Health	Role of nucleosome architecture in cellular reprogramming	\$	1,762,500.00
Tulin,Alexei	Biomedical Sciences	National Institutes of Health	The roles of H4K20me1 in controlling PARP1-mediated gene activation and chromatin remodeling during hea	\$	1,762,500.00
Henry,Daniel James	Indians into Medicine	Indian Health Service	Indians into Medicine 23-24	\$	975,000.00
Karikari,Grace	Indigenous Health	ND Department of Health	Dakota Wellness Chats	\$	32,428.00
Sens,Donald	Pathology	National Institutes of Health	ND INBRE: Olympus Confocal Equipment Supplement	\$	250,000.00
Sens,Donald	Pathology	National Institutes of Health	INBRE RPPR Year 3 Requesting Year 4 Funds	\$	3,379,827.00
Long,Holly	Rural Health	Linton Hospital	CHNA 2023 - 1 Hospitals (Linton Regional Medical Center)	\$	7,000.00
Kusler,Stacy Lynn	Rural Health	ND Department of Health	Primary Care Office (PCO) 2023-2024	\$	36,000.00
Quinn,Rebecca Cheney	Rural Health	Utah State University	Rehabilitation Research & Training Center on Disability in Rural Com	\$	37,500.00
Peterson,Mandi-Leigh Maren	Rural Health	ND Department of Human Services	State Epidemiological Outcomes Workgroup (SEOW) 2023-2024	\$	94,000.00
Nissen,Kylie Jean	Rural Health	Health Resources & Services Administrati	State Office of Rural Health NCC 2023-2024	\$	230,000.00
Sande,Kristine Marie	Rural Health	Health Resources & Services Administrati	National Rural Health Information Clearinghouse Program (RHlhub) NCC 2023-24	\$	3,000,000.00
				13	\$11,803,969
				38	24,176,902 3rd quarter totals

Proposals Processed: April

Foster,James Darren	Biomedical Sciences	University of North Dakota	Expression of Palmitoyl Acyltransferases in Dopaminergic Neurons	\$	55,600.00
Brown-Borg,Holly	Biomedical Sciences	National Institutes of Health	16th and 17th International Symposia on Neurobiology and Neuroendocrinology of Aging	\$	100,000.00
Hur,Jung UK	Biomedical Sciences	University of Michigan	A Deep Dive into How Climate Change Impacts Vaccine Response, Safety, and Effectiveness	\$	168,554.00
Vaughan,Roxanne	Biomedical Sciences	U.S. Department of Health & Human Servic	Epigenomics of Development and Disease - RPPR - Year 10 request	\$	1,973,118.00
Bradley,David Sherman	Biomedical Sciences	U.S. Department of Health & Human Servic	Center for Excellence in Host Pathogen Interactions RPPR Year 2 - Requesting Year 3 Funds	\$	2,038,822.00
Mathur,Ramkumar	Geriatrics	Chron's & Colitis Foundation	The role of oxidative stress on aging gut epithelial cells leading to colitis condition.	\$	2,500.00
Sens,Donald	Pathology	National Institutes of Health	ND INBRE Cloud Supplement for Year 4	\$	211,500.00
Singhal,Sandeep Kumar	Pathology	Department of The Army Office of the Ch	A functional link between protein equilibrium and lipogenesis that predicts breast cancer outcome	\$	691,333.00
Long,Holly	Rural Health	Jackson Memorial Care Center	CHNA 2023 - 1 Hospitals (Jacobson Memorial Hospital Care Center)	\$	7,000.00
Ostmo,Per Andrew	Rural Health	Health Resources & Services Administrati	Rural Research for Diverse Audiences (Gateway) NCC 2023-2024	\$	195,000.00
Smith,Corey Bruce	Special Student Populations	National Opinion Research Center	Zero Suicide Coordinating Center	\$	102,616.00
MacGregor,Jay Martin	Surgery	Alpha Omega Alpha	Alpha Omega Alpha Award	\$	30,000.00
				12	\$ 5,576,043

Proposals Processed: May

Hur,Jung UK	Biomedical Sciences	University of Florida	The role of IFN-gamma in influenza-associated secondary bacterial infections	\$	90,379.00
Chandrasekaran,Sathiya Priya	Biomedical Sciences	Alzheimer's Association	The role of intestinal immune cells in regulating AD progression	\$	200,000.00
Hur,Jung UK	Biomedical Sciences	Columbia University	Lipids and inflammation in peripheral neuropathy and metabolic syndrome	\$	248,056.00
Combs,Colin Kelly	Biomedical Sciences	The Ohio State University	In utero PM2.5 exposure exacerbates Alzheimer's Disease phenotype	\$	981,878.00
Sauter,Shannon Jeanne	Bismarck CFM	ND Department of Health	Regional Children's Asthma Clinic - July 2023 -June 2025	\$	84,367.00
Schmitz,David Frederick	Family & Community Medicine	Boise State University	A Community Apgar Program	\$	39,560.00
Henry,Daniel James	Indians into Medicine	Health Resources & Services Administrati	INMED HCOP Academy	\$	3,247,625.00
Hill,Kyle Xavier	Indigenous Health	University of Cincinnati	Great Plains Tribal Engagement for Ohio Valley Node Clinical Trails Network: Additional Funds	\$	47,131.00
Steele,Joel	Indigenous Health	University of South Dakota	A Mobile Web App Intervention to Promote Cervical Cancer Screening among Indigenous Women	\$	57,025.00
Uluave,Kalisi D	Indigenous Health	ND Department of Health	Tribal Tobacco Prevention and Control Program	\$	150,000.00
Nadeau,Melanie A	Indigenous Health	National Institutes of Health	Validating a Tribally Informed Risk and Protective Factor Survey for American Indian Youth	\$	387,750.00
Nadeau,Melanie A	Indigenous Health	University of Montana	American Indian and Alaska Native Behavioral Health Center of Excellence	\$	3,650,000.00
Sens,Donald	Pathology	National Institutes of Health	Digital pathology with artificial intelligence (AI): Revolutionize cancer diagnoses and personalized treatment	\$	277,965.00
Williams,Andrew David	Public Health Program	Centers for Disease Control	NSDPQC CDC Renewal Application	\$	366,300.00
Williams,Andrew David	Public Health Program	Health Resources & Services Administrati	NSDPQC HRSA Grant	\$	800,000.00
Adamsen,Collette Marie	Rural Health	Westat	ACL - IDIQ Task Order Contract	\$	-
Long,Holly	Rural Health	West River Health Services	West River Health Services CHNA 2023-2024	\$	9,500.00
Adamsen,Collette Marie	Rural Health	American Association of Retired Persons	AARP Urban Indian Project (Supplemental)	\$	11,500.00
Ward,Jody L	Rural Health	Health Resources & Services Administrati	Medicare Rural Hospital Flexibility Program FY 2023 Noncompeting Continuation (NCC) Progress Report	\$	1,190,219.00
Greek,Colette	UND Simulation Center	AgriBank Farm Credit Bank	Simulation in Motion North Dakota (SIM ND)	\$	50,000.00
				20	\$11,889,255

Proposals Processed: June

Tulin,Alexei	Biomedical Sciences	National Institutes of Health	PARP1 pathway in progression of advanced prostate cancer	\$ 141,000.00
Brissette,Catherine Ayn	Biomedical Sciences	National Institutes of Health	Spatial organization and nanomechanical properties of adhesins of Lyme borrelia	\$ 377,254.00
Mehedi,Masfique	Biomedical Sciences	National Institutes of Health	Viral co-infection triggers chronic hyperinflammation in lung model	\$ 387,750.00
Tulin,Alexei	Biomedical Sciences	National Institutes of Health	Non-NAD-like PARP-1 Inhibitors: Therapeutic Modality for Renal Cell Carcinoma Treatment.	\$ 387,750.00
Takaku,Motoki	Biomedical Sciences	American Cancer Society	Function of GATA3 and its mutations in breast cancer	\$ 791,591.00
Schmitz,David Frederick	Family & Community Medicine	ND Department of Health	ND Quits for FY24	\$ 415,325.00
Holloway,Jeremy Christopher	Geriatrics	National Institutes of Health	Efficacy of an Intergenerational Behavior Intervention to Decrease Loneliness of Older Adults.	\$ 324,000.00
Steele,Joel	Indigenous Health	Bruyere Research Institute	Developing a Digital Signature of Care-Related Activities and Burden.	\$ 9,635.00
Schroeder,Shawnda Marie	Indigenous Health	ND Department of Health	Oral Health Program: ND DoH & HRSA	\$ 27,166.00
Schroeder,Shawnda Marie	Indigenous Health	ND Department of Health	Oral Health Program: ND DoH & CDC	\$ 74,663.00
Sens,Mary	Pathology	ND Department of Human Services	ND Statewide Cancer Registry State Match	\$ 98,000.00
Sens,Donald	Pathology	U.S. Department of Health & Human Serv	ND INBRE Data Sharing Supplement	\$ 352,500.00
Burd,Larry James	Pediatrics	ND Department of Health	Preventing Fetal Alcohol Syndrome	\$ 350,458.00
McLean,Andrew John	Psychiatry and Behavioral Sci	ND Department of Human Services	Purchase of Service Agreement - NDDHS SEHSC	\$ 60,102.00
McLean,Andrew John	Psychiatry and Behavioral Sci	North Dakota State Hospital	Purchase of Service Agreement NDDH NDSH	\$ 99,992.00
Lyon-Colbert,Amber Dawn	Public Health Program	Cavalier County Health Department	Environmental Health and Emergency Preparedness Gap Analysis	\$ 26,327.00
Pierce,Jena Lynn	Rural Health	ND Department of Health	QSP Hub Supplemental	\$ 11,023.00
Quinn,Rebecca Cheney	Rural Health	American Heart Association	Project ECHO: Stroke	\$ 16,663.00
Quinn,Rebecca Cheney	Rural Health	ND Department of Human Services	North Dakota QSP Hub	\$ 944,664.00
Dyke,Cornelius McKown	Surgery	Alpha Omega Alpha	Honoring the Seventh Generation: A Student Doctor Approach to Leadership and Respect for Indigenous Cul	\$ 18,431.00
Greek,Colette	UND Simulation Center	Otto Bremer Trust	Simulation in Motion North Dakota (SIM ND) Otto Bremer	\$ 300,000.00

21 \$5,214,294

53 \$22,679,592 4th quarter totals

160 \$ 120,139,016 FY23 totals