From: Gift Grant and Contract Report

Gift, Grant and Contract Report

APPROVED

OCTOBER 31, 2025

BOARD OF TRUSTEES MICHIGAN STATE UNIVERSITY

Date October 31, 2025

Trom only drant and contract report	2410 0010501 01, 2023
Agenda Item: Gift, Grant and Contract Report	
Information Discussion	χ Action
Resolution:	
BE IT RESOLVED that the Board of Trustees approve acceptance of g the attached report.	ifts, grants and contracts as listed in
Recommendation:	
That the Board of Trustees approve the attached Gift, Grant and Cor 20, 2025 through October 1, 2025.	ntract Report for the period of May
Prior Action by BOT: Not applicable.	
Responsible Officers: Douglas A. Gage, Vice President for Research	and Innovation Joyl Jage

Background Information:

FY 2025-26 TOTALS:

a) Gifts, Grants and Contracts only:

Summary: See recommendation above.

\$334,552,823

b) Gifts, Grants and Contracts plus Consignments:

\$342,459,141

(Consignments are Non-Cash Gifts and Non-Cash Loans)

Source of Funds: Various sponsors including Federal Government, State of Michigan, Foundation, Association, Industry, Individual Donors/Advancement, and Others as listed in the attachment.

Resource Impact: The report is a compilation of 972 Gifts, Grants and Contracts plus 61 Consignment/Non-Cash Gifts, with a total value of \$342,459,141.

Current Period / Year to Date Gift & Grant Awards

Meeting Date: 10/31/2025

Current Period: May 20, 2025 - Oct 1, 2025

Due to a change in timing of the Gift, Grant and Contract Report from the September Board of Trustees meeting to October this year, comparisons in this report to previous periods are not equivalent. The current reporting period encompasses nearly two additional months compared to prior years.

AWARD TOTALS

OF AWARDS

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Research				Research					
Gift/Grant Source	Current Period	Year to Date	% of Total YTD	Gift/Grant Source	Current Period	Year to Date	% of Total YTD		
Federal Government	\$224,058,943	\$224,058,943	92.7%	Federal Government	546	546	68.9%		
State of Michigan	\$2,809,055	\$2,809,055	1.2%	State of Michigan	21	21	2.7%		
Other	\$8,461,957	\$8,461,957	3.5%	Other	103	103	13.0%		
Industry/CO	\$1,211,260	\$1,211,260	0.5%	Industry/CO	65	65	8.2%		
Foundation	\$4,376,389	\$4,376,389	1.8%	Foundation	34	34	4.3%		
Association	\$898,023	\$898,023	0.4%	Association	23	23	2.9%		
Research - Total	\$241,815,627	\$241,815,627	100%	Research - Total	792	792	100%		
Non-Research				Non-Research					
Gift/Grant Source	Current Period	Year to Date	% of Total YTD	Gift/Grant Source	Current Period	Year to Date	% of Total YTD		
Federal Government	\$20,954,993	\$20,954,993	22.6%	Federal Government	80	80	44.4%		
State of Michigan	\$23,002,895	\$23,002,895	24.8%	State of Michigan	17	17	9.4%		
Other	\$2,146,163	\$2,146,163	2.3%	Other	45	45	25.0%		
Industry/CO	\$131,047	\$131,047	0.1%	Industry/CO	4	4	2.2%		
Foundation	\$1,523,329	\$1,523,329	1.6%	Foundation	29	29	16.1%		
Association	\$39,121	\$39,121	0.0%	Association	4	4	2.2%		
Various Donors - Advancement*	\$44,939,648	\$44,939,648	48.5%	Various Donors - Advancement	• 1	1	0.6%		
Non-Research - Total	\$92,737,196	\$92,737,196	100%	Non-Research - Total	180	180	100%		
Total				Total					
Gift/Grant Source	Current Period	Year to Date	Amount % YTD	Gift/Grant Source	Current Period	Year to Date	Count % YTD		
Federal Government	\$245,013,936	\$245,013,936	73.2%	Federal Government	626	626	64.4%		
State of Michigan	\$25,811,950	\$25,811,950	7.7%	State of Michigan	38	38	3.9%		
Other	\$10,608,121	\$10,608,121	3.2%	Other	148	148	15.2%		
Industry/CO	\$1,342,307	\$1,342,307	0.4%	Industry/CO	69	69	7.1%		
Foundation	\$5,899,718	\$5,899,718	1.8%	Foundation	63	63	6.5%		
Association	\$937,144	\$937,144	0.3%	Association	27	27	2.8%		
Various Donors - Advancement*	\$44,939,648	\$44,939,648	13.4%	Various Donors - Advancement	· 1	1	0.1%		
TOTAL	\$334,552,823	\$334,552,823	100%	TOTAL	972	972	100%		

^{*} This is philanthropic cash received.

Current Year / Previous Year Gift & Grant Awards

Meeting Date: 10/31/2025

Current Period: May 20, 2025 - Oct 1, 2025

Due to a change in timing of the Gift, Grant and Contract Report from the September Board of Trustees meeting to October this year, comparisons in this report to previous periods are not equivalent. The current reporting period encompasses nearly two additional months compared to prior years.

AWARD TOTALS

OF AWARDS

	AWARD IOI	ALS		# OF AWARDS					
Research				Research					
Gift/Grant Source	Previous YTD	Year to Date	% Change	Gift/Grant Source	Previous YTD	Year to Date	% Change		
Federal Government	\$132,424,121	\$224,058,943	69.2%	Federal Government	309	546	76.7%		
State of Michigan	\$5,580,017	\$2,809,055	-49.7%	State of Michigan	18	21	16.7%		
Other	\$3,710,724	\$8,461,957	128.0%	Other	44	103	134.1%		
Industry/CO	\$2,072,709	\$1,211,260	-41.6%	Industry/CO	95	65	-31.6%		
Foundation	\$3,823,466	\$4,376,389	14.5%	Foundation	18	34	88.9%		
Association	\$533,774	\$898,023	68.2%	Association	13	23	76.9%		
Research - Total	\$148,144,812	\$241,815,627	63.2%	Research - Total	497	792	59.4%		
Non-Research				Non-Research					
Gift/Grant Source	Previous YTD	Year to Date	% Change	Gift/Grant Source	Previous YTD	Year to Date	% Change		
Federal Government	\$10,237,693	\$20,954,993	104.7%	Federal Government	44	80	81.8%		
State of Michigan	\$992,996	\$23,002,895	2,216.5%	State of Michigan	8	17	112.5%		
Other	\$653,803	\$2,146,163	228.3%	Other	16	45	181.2%		
Industry/CO	\$212,000	\$131,047	-38.2%	Industry/CO	3	4	33.3%		
Foundation	\$1,487,014	\$1,523,329	2.4%	Foundation	22	29	31.8%		
Association	\$11,142	\$39,121	251.1%	Association	1	4	300.0%		
Various Donors - Advancement*	\$28,133,064	\$44,939,648	59.7%	Various Donors - Advancement*	1	1	0.0%		
Non-Research - Total	\$41,727,712	\$92,737,196	122.2%	Non-Research - Total	95	180	89.5%		
Total				Total					
Gift/Grant Source	Previous YTD	Year to Date	Amount % Change	Gift/Grant Source	Acceptance Total	Year to Date	Count % Change		
Federal Government	\$142,661,814	\$245,013,936	71.7%	Federal Government	353	626	77.3%		
State of Michigan	\$6,573,012	\$25,811,950	292.7%	State of Michigan	26	38	46.2%		
Other	\$4,364,527	\$10,608,121	143.1%	Other	60	148	146.7%		
Industry/CO	\$2,284,709	\$1,342,307	-41.2%	Industry/CO	98	69	-29.6%		
Foundation	\$5,310,480	\$5,899,718	11.1%	Foundation	40	63	57.5%		
Association	\$544,916	\$937,144	72.0%	Association	14	27	92.9%		
Various Donors - Advancement*	\$28,133,064	\$44,939,648	59.7%	Various Donors - Advancement*	1	1	0.0%		
TOTAL	\$189,872,523	\$334,552,823	76.2%	TOTAL	592	972	64.2%		

^{*} This is philanthropic cash received.

Henry Ford Health + MSU Health Sciences: Current Period / Year to Date Gift & Grant Awards

Meeting Date: 10/31/2025

Current Period: May 20, 2025 - Oct 1, 2025

and awarded through HFH+MSU HS (which is associated with CHM/COM/Nursing colleges).

OF AWARDS

NOTE: This supplemental report (pages 4-10) shows HFH + MSU

HS awards that also appear in the full University Board of Trustees summary on pages 2-3, Top 10 on page 12, and Gift, Grant and

Contract Report on pages 13-77. These NIH projects were proposed

AWARD TOTALS

AWARD TOTALS				# OF AVAILUS				
Research				Research				
Gift/Grant Source	Current Period	Year to Date	% of Total YTD	Gift/Grant Source	Current Period	Year to Date	% of Total YTD	
Federal Government	\$39,139,271	\$39,139,271	100%	Federal Government	70	70	100%	
Research - Total	#20 120 271	#20 120 271	100%	Research - Total	70	70	100%	
	\$39,139,271	\$39,139,271	100%		70	70	100%	
Non-Research				Non-Research				
Gift/Grant Source	Current Period	Year to Date	% of Total YTD	Gift/Grant Source	Current Period	Year to Date	% of Total YTD	
Federal Government				Federal Government				
Non-Research - Total	\$ -	\$ -	0%	Non-Research - Total	0	0	0%	
Total				Total				
Gift/Grant Source	Current Period	Year to Date	Amount % YTD	Gift/Grant Source	Current Period	Year to Date	Count % YTD	
Federal Government			100%	Federal Government	70	70	100%	
TOTAL	\$39,139,271	\$39,139,271	100%	TOTAL	70	70	100%	





	Amount Sponsor		Principal Investigator / Director	Unit	Project Title						
	COLLEGE OF COMMUNICATION ARTS & SCIENCES										
1	\$187,297	NATIONAL INST ON DEAFNESS & OTHER COMMUNICATION DISORDERS	Knowles, Thea	COMMUNICATIVE SCIENCES DISORDERS CAS	SPEECH AMPLIFICATION DEVICES FOR PARKINSON DISEASE: TALKER- AND TECHNOLOGY-DRIVEN ENHANCEMENTS						
	COLLEGE OF HUM	IAN MEDICINE		•							
2	\$5,540,000	NATIONAL INST OF HEALTH	Johnson, Christine	OBSTETRICS GYNECOLOGY REPRODUCTIVE BIO	ALL OF US RESEARCH PROGRAM TRANS-AMERICA CONSORTIUM OF THE HCSRN						
3	\$4,638,769	NATIONAL INST OF HEALTH	Kerver, Jean	EPIDEMIOLOGY AND BIOSTATISTICS	PRENATAL EXPOSURES AND CHILD HEALTH OUTCOMES 2: INCREASING ECHO URBAN AND RURAL DIVERSITY						
4	\$3,062,355	NATIONAL INST ON AGING	Jiang, Quan	RADIOLOGY HUMAN MEDICINE	EFFLUX ROUTE RESPONSES OF CEREBRAL WASTE CLEARANCE DURING PROGRESSION OF ALZHEIMER'S DISEASE						
5	\$2,862,804	NATIONAL INST ON AGING	Combs, Benjamin	TRANSLATIONAL NEUROSCIENCE	MODELING EFFECTS OF CADMIUM EXPOSURE ON ALZHEIMER'S DISEASE PATHOLOGY AND NEURODEGENERATION						
6	\$2,666,072	NATIONAL INST OF HEALTH	Meghea, Cristian	OBSTETRICS GYNECOLOGY REPRODUCTIVE BIO	MATERNAL HEALTH MULTILEVEL INTERVENTION/S FOR RACIAL EQUITY (MIRACLE) CENTER						
7	\$1,394,304	NATIONAL INST OF HEALTH	Chandler, Ronald	OBSTETRICS GYNECOLOGY REPRODUCTIVE BIO	UNDERSTANDING ENDOMETRIAL TISSUE FIELD DEFECTS IN OBESITY-RELATED ENDOMETRIAL HYPERPLASIA						
8	\$907,761	NATIONAL INST OF NURSING RESEARCH	Baptist, Alan	MEDICINE	ASTHMA AND TECHNOLOGY IN EMERGING AFRICAN AMERICAN ADULTS (THE ATHENA PROJECT)						
9	\$878,991	NATIONAL INST OF NEUROLOGICAL DISORDERS & STROKES	Williams, Michael	PEDIATRICS AND HUMAN DEVELOPMENT	I/O TAGS: GENETICALLY ENCODED TAGS FOR TRANS-NEURONAL CONTROL ACROSS SPECIFIC SYNAPSE CLASSES						
10	\$755,407	NATIONAL INST OF HEALTH	Lockhart, Elizabeth	EPIDEMIOLOGY AND BIOSTATISTICS	A MULTILEVEL, MULTIPHASE OPTIMIZATION STRATEGY FOR PREP: PATIENTS AND PROVIDERS IN PRIMARY CARE						
11	\$678,710	NATIONAL HEART LUNG & BLOOD INST	Cheng, Philip	MEDICINE	A MULTI-SENSOR MACHINE LEARNING APPROACH TO PRECISION SLEEP TRACKING FOR NIGHTSHIFT WORKERS						





	Amount	Sponsor	Principal Investigator / Director	Unit	Project Title
12		NATIONAL INST OF NEUROLOGICAL DISORDERS & STROKES	Collier, Kathy	TRANSLATIONAL NEUROSCIENCE	GENETIC SILENCING OF STRIATAL CAV1.3 CALCIUM CHANNELS AS A POTENT ANTIDYSKINETIC THERAPY FOR PD
13	\$638,022	NATIONAL INST OF ALCOHOL ABUSE & ALCOHOLISM	Mellinger, Jessica	MEDICINE	ADAPTIVE INTERVENTIONS TO IMPROVE ALCOHOL TREATMENT ENGAGEMENT AMONG ALCOHOL-RELATED LIVER DISEASE PATIENTS
14	\$614,933	NATIONAL INST OF ARTHRITIS & MUSCULOSKELETAL & SKIN DISEASES	Mi, Qing-Sheng	MEDICINE	WHOLE GENOME SEQUENCING ANALYSIS OF HIDRADENITIS SUPPURATIVA
15	\$576,008	NATIONAL INST OF HEALTH	Alshaarawy, Omayma	FAMILY MEDICINE	CANNABIS USE AND CARDIOVASCULAR HEALTH OUTCOMES AMONG PATIENTS WITH HIGH BLOOD PRESSURE
16	\$548,022	NATIONAL INST OF HEALTH	Neslund-Dudas, Christine	EPIDEMIOLOGY AND BIOSTATISTICS	HFH-MSU CSRN ACCRUAL ENROLLMENT AND SCREENING SITE
17	\$518,486	NATIONAL HEART LUNG & BLOOD INST	Hong, Charles	MEDICINE	MECHANISTIC INSIGHTS INTO THE ROLE OF MICROTUBULE ORGANIZING CENTERS ON CARDIOMYOCYTE STRUCTURE AND FUNCTION
18	\$500,000	NATIONAL INST OF HEALTH	Margerison, Claire	EPIDEMIOLOGY AND BIOSTATISTICS	PREGNANCY-ASSOCIATED MORTALITY AND MORBIDITY DUE TO DRUGS, SELF-HARM, AND VIOLENCE IN THE UNITED STATES
19	\$463,128	NATIONAL INST OF NEUROLOGICAL DISORDERS & STROKES	Liu, Xianshuang	PHYSIOLOGY HUMAN MEDICINE	INVESTIGATING THE ROLE OF GUT-DERIVED EXTRACELLULAR VESICLES IN PTSD FOLLOWING TBI
20	. ,	NATIONAL INST OF NEUROLOGICAL DISORDERS & STROKES	Ahmed, Mohammad Ejaz	PHYSIOLOGY HUMAN MEDICINE	METABOLIC REGULATION OF NEUTROPHIL EXTRACELLULAR TRAPS (NETS) IN TBI
21	\$446,000	NATIONAL INST OF HEALTH	Margerison, Claire	EPIDEMIOLOGY AND BIOSTATISTICS	EFFECTS OF A NATURAL EXPERIMENT ON MATERNAL AND INFANT HEALTH
22	. ,	NATIONAL INST OF ALLERGY & INFECTIOUS DISEASES	Valeriote, Frederick	PHARMACOLOGY TOXICOLOGY HUMAN MEDICINE	UTS-1401: A NOVEL MITIGATOR OF RADIATION INJURY
23	\$431,750	NATIONAL INST OF NEUROLOGICAL DISORDERS & STROKES	Liu, Zhongwu	PHYSIOLOGY HUMAN MEDICINE	CYP2C11 OVEREXPRESSION TARGETING PERI-LESION ASTROCYTES TO IMPROVE COGNITIVE FUNCTION IN MICE WITH MULTI-INFARCT DEMENTIA





	Amount	Sponsor	Principal Investigator / Director	Unit	Project Title
24	\$431,750	NATIONAL INST OF CHILD HEALTH & HUMAN DEVELOPMENT	Thompson, Barbara	PEDIATRICS AND HUMAN DEVELOPMENT	USE OF TRANSLATIONAL NEUROSCIENCE APPROACHES IN YOUNG CHILDREN FOR UNDERSTANDING SOCIAL MOTIVATION HETEROGENEITY.
25	\$431,121	NATIONAL INST OF CHILD HEALTH & HUMAN DEVELOPMENT	Johnson, Candice	EPIDEMIOLOGY AND BIOSTATISTICS	ADVANCING HEALTH EQUITY IN PREECLAMPSIA PREVENTION
26	\$402,739	NATIONAL INST OF MENTAL HEALTH	Ahmedani, Brian	PSYCHIATRY HUMAN MEDICINE	QUALITY MEASURES TO ADVANCE SUICIDE PREVENTION AND CARE ACROSS HEALTH SYSTEMS
27	. ,	NATIONAL INST OF ALCOHOL ABUSE & ALCOHOLISM	Mellinger, Jessica	MEDICINE	THE INTEGRATE STUDY: EVALUATING INTEGRATED CARE TO IMPROVE BIOPSYCHOSOCIAL OUTCOMES OF EARLY LIVER TRANSPLANT FOR ALCOHOL- ASSOCIATED LIVER DISEASE
28	\$354,011	UNIVERSITY OF MICHIGAN	Wegienka, Ganesa	OBSTETRICS GYNECOLOGY REPRODUCTIVE BIO	PARTNERING FOR EQUITY: AN ACADEMIC AND COMMUNITY ALLIANCE TO ELIMINATE DISPARITIES THROUGHOUT THE FIBROID EXPERIENCE (PEACE)
29	\$333,625	NATIONAL INST OF ARTHRITIS & MUSCULOSKELETAL & SKIN DISEASES	Mi, Qing-Sheng	MEDICINE	ANTI-CD38 ISATUXIMAB IMMUNOTHERAPY IN HIDRADENITIS SUPPURATIVA: A RANDOMIZED, DOUBLE-BLINDED, PLACEBO-CONTROLLED, SEAMLESS PHASE 2A/2B TRIAL
30	\$242,114	NATIONAL INST ON AGING	Westrick, Ashly	EPIDEMIOLOGY AND BIOSTATISTICS	RISK AND RESILIENCE FACTORS IN MEMORY AGING AMONG OLDER CANCER SURVIVORS: A CROSS-COUNTRY COMPARISON OF THE US AND ENGLAND
31	\$232,678	NATIONAL INST OF CHILD HEALTH & HUMAN DEVELOPMENT	Fazleabas, Asgerally	OBSTETRICS GYNECOLOGY REPRODUCTIVE BIO	NONINVASIVE AND EARLY DETECTION OF ENDOMETRIOSIS USING A BIOLOGICAL NEURAL CIRCUIT-BASED NOVEL GAS SENSOR
32	\$219,799	NATIONAL INST OF ARTHRITIS & MUSCULOSKELETAL & SKIN DISEASES	Mi, Qing-Sheng	MEDICINE	IDENTIFICATION OF SPECIFIC IMMUNE RESPONSES IN AFRICAN AMERICAN FEMALE PATIENTS WITH HIDRADENITIS SUPPURATIVA
33	\$202,672	NATIONAL INST OF HEALTH	Lanfear, David	MEDICINE	DEVELOPMENT OF POLYGENIC SCORES FOR MEDICATION RESPONSE IN DIVERSE POPULATIONS
34	\$200,867	NATIONAL INST OF HEALTH	Joseph, Christine	EPIDEMIOLOGY AND BIOSTATISTICS	EXAMINING MATERNAL LIFETIME EXPOSURE TO STRUCTURAL RACISM AND METABOLOMICS IN NEONATAL DRIED BLOOD
35	\$196,250	NATIONAL INST OF CHILD HEALTH & HUMAN DEVELOPMENT	Teixeira, Jose	OBSTETRICS GYNECOLOGY REPRODUCTIVE BIO	DEVELOPING A BABOON MODEL FOR UTERINE FIBROIDS
36	\$185,933	NATIONAL INST OF CHILD HEALTH & HUMAN DEVELOPMENT	Hazzard, Vivienne	CS MOTT DEPRATMENT OF PUBLIC HEALTH	BINGE EATING AS A MECHANISM UNDERLYING THE FOOD INSECURITY-OBESITY PARADOX IN ADOLESCENTS
37	\$157,000	NATIONAL INST OF ALLERGY & INFECTIOUS DISEASES	Valeriote, Frederick	PHARMACOLOGY TOXICOLOGY HUMAN MEDICINE	UTS-1401 AS A MEDICAL COUNTERMEASURE TO H-ARS CONSEQUENT TO A RADIATION MASS CASUALTY





	Amount	Sponsor	Principal Investigator / Director	Unit	Project Title
38	\$153,278	NATIONAL CANCER INST	Gu, Bin	INSTITUTE FOR QUANTITATIVE HEALTH	DEVELOPING A DRE-ROX RECOMBINATION-BASED GENETICALLY ENGINEERED MOUSE MODEL (GEMM) FOR NUT CARCINOMA
39	·	UNIVERSITY OF MARYLAND	Hong, Charles	MEDICINE	GPR68 AS A NOVEL MODULATOR OF SEPTIC LUNG INJURY
40	\$141,300	EMORY UNIV	Mellon, Eric	RADIOLOGY HUMAN MEDICINE	IMPROVED WHOLE-BRAIN SPECTROSCOPIC MRI FOR RADIATION THERAPY PLANNING
41	\$130,584	NATIONAL INST OF HEALTH	Shankar, Rama	PEDIATRICS AND HUMAN DEVELOPMENT	SINGLE CELL MULTI-OMICS APPROACHES IN IDENTIFYING DRIVING CELLS AND GENES IN PEDIATRIC MODS PATIENTS REQUIRING ECMO SUPPORT
42	\$128,074	NATIONAL INST OF HEALTH	Paul, Emmanuel	OBSTETRICS GYNECOLOGY REPRODUCTIVE BIO	UNDERSTANDING THE FUNCTIONAL ROLE OF FIBROID SUBTYPE MUTATIONS FOR DRUG DISCOVERY
43	\$125,375	UNIVERSITY OF MARYLAND SCHOOL OF MEDICINE	Park, Sangbum	INSTITUTE FOR QUANTITATIVE HEALTH	TICK SALIVA AND PATHOGEN TRANSMISSION
44	\$109,332	AUGUSTA UNIVERSITY	Pozzo-Miller, Lucas	PEDIATRICS AND HUMAN DEVELOPMENT	THE ROLE OF CHD7 IN ACC NEURONS
45	\$100,416	NATIONAL CANCER INST	Dischinger, Patrick	OBSTETRICS GYNECOLOGY REPRODUCTIVE BIO	IMPACT OF NEUROFIBROMIN ON ERA AND NUCLEAR SPECK POST-TRANSCRIPTIONAL GENE REGULATION
46	\$98,389	IRIS MEDIA INC DBA TRIFOIA	Rudd, Brittany	CS MOTT DEPRATMENT OF PUBLIC HEALTH	PROMOTING PARALLEL PARENTING: PUTTING CHILDREN FIRST DURING HIGH-CONFLICT DIVORCE AND SEPARATION (PCF)
47	\$87,637	NATIONAL CANCER INST	Neslund-Dudas, Christine	EPIDEMIOLOGY AND BIOSTATISTICS	HFH-MSU CSRN ACCRUAL ENROLLMENT AND SCREENING SITE
48	\$75,052	NATIONAL CANCER INST	Wallace-Povirk, Adrianne	PHARMACOLOGY TOXICOLOGY HUMAN MEDICINE	EXPLORING THE MOLECULAR MECHANISMS CONTROLLING CDK7I SENSITIVITY IN PANCREAS CANCER.
49	\$71,235	UNIVERSITY OF SOUTHERN CALIFORNIA	Knickmeyer-Santelli, Rebecca	INSTITUTE FOR QUANTITATIVE HEALTH	EFFECTS OF MATERNAL DIABETES ON EARLY BRAIN DEVELOPMENT
50	\$63,821	NATIONAL INST ON AGING	Ezeamama, Amara	HUMAN MEDICINE DEAN	VITAMIN D AND GUT MICROBIOTA AND DEMENTIA RISK IN OLDER ADULTS WITH CHRONIC HIV INFECTION AND DEMOGRAPHICALLY MATCHED COMMUNITY CONTROLS
51	. ,	NATIONAL CANCER INST	Crawford, Howard	PHARMACOLOGY TOXICOLOGY HUMAN MEDICINE	COLLAGEN SIGNALING IN PANCREATIC CANCER
52	\$45,128	NATIONAL INST ON DRUG ABUSE	Myers, Matthew Glen	EPIDEMIOLOGY AND BIOSTATISTICS	AN INVESTIGATION OF THE NEIGHBORHOOD DENSITY OF CANNABIS OUTLETS AND ITS EFFECT ON TRAFFIC CRASHES
53	\$42,569	JOHNS HOPKINS UNIV	Margerison, Claire	EPIDEMIOLOGY AND BIOSTATISTICS	THE FERTILITY, MATERNAL HEALTH, AND INFANT HEALTH CONSEQUENCES OF REPRODUCTIVE POLICY CHANGE



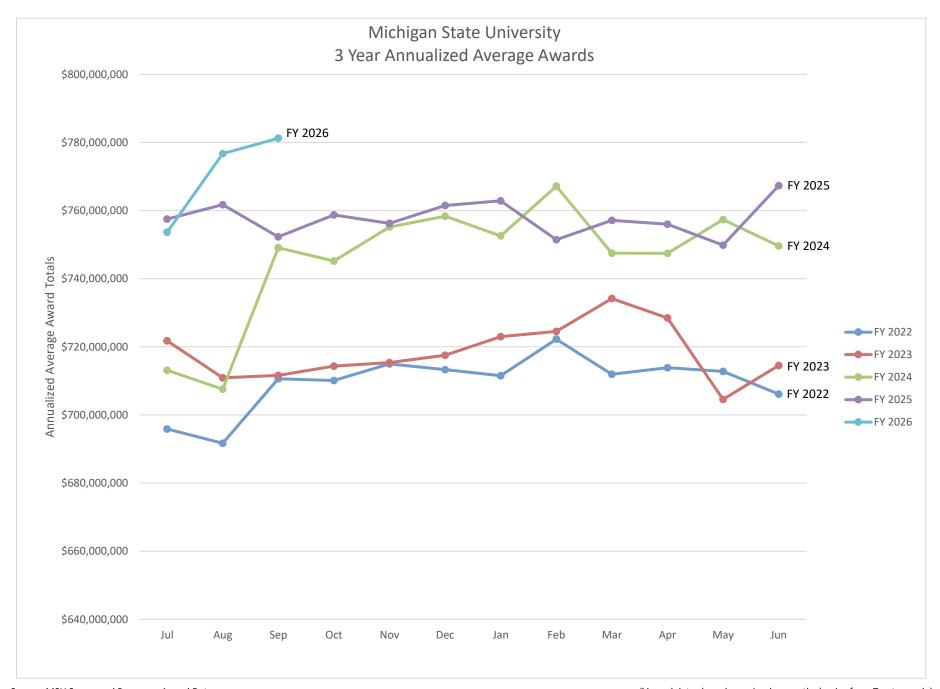


	Amount	Sponsor	Principal Investigator / Director	Unit	Project Title
54	\$24,900	NATIONAL CANCER INST	Klomp, Jennifer	MEDICINE	MECHANISTIC BASIS FOR ERK IN DRIVING KRAS-DEPENDENT PANCREATIC CANCER
55	\$15,494	VIRGINIA TECH	Pozzo-Miller, Lucas	PEDIATRICS AND HUMAN DEVELOPMENT	TRKB.T1 SIGNALING IN ASTROCYTES
56	\$11,590	RUTGERS UNIVERSITY	Sadler, Richard	CS MOTT DEPRATMENT OF PUBLIC HEALTH	AN EXAMINATION OF THE JOINT CONTRIBUTIONS OF SOCIOECONOMIC DISADVANTAGE, GENETICS, AND COVID-19 ON THE DEVELOPMENT OF DELAY DISCOUNTING AND SUBSTANCE USE ACROSS ADOLESCENCE
57	\$564	NATIONAL INST OF CHILD HEALTH & HUMAN DEVELOPMENT	Skalski, Hilary Jean	OBSTETRICS GYNECOLOGY REPRODUCTIVE BIO	OBESITY-INDUCED ENDOMETRIAL STROMAL CELL FIBROSIS AND IMMUNOSUPPRESSION LEADS TO INCREASED ENDOMETRIAL HYPERPLASIA DISEASE SEVERITY
	COLLEGE OF NAT	URAL SCIENCE		•	
58	\$642,488	NATIONAL INST OF DENTAL & CRANIOFACIAL RESEARCH	Pyeon, Dohun	MICROBIOLOGY, GENETICS, IMMUNOLOGY CNS	IMMUNE RECEPTOR DEGRADATION FOR IMMUNE EVASION OF HEAD AND NECK CANCER
59	\$413,860	NATIONAL INST OF ALLERGY & INFECTIOUS DISEASES	Olive, Andrew	MICROBIOLOGY, GENETICS, IMMUNOLOGY CNS	NON-TUBERCULOUS MYCOBACTERIA AS TRIGGERS OF SYSTEMIC LUPUS ERYTHEMATOSUS
60	\$193,616	NATIONAL CANCER INST	Wang, Wei	MICROBIOLOGY, GENETICS, IMMUNOLOGY CNS	INVESTIGATING THE MECHANISM OF K17-MEDIATED IMMUNOSUPPRESSION IN PAPILLOMAVIRUS-INDUCED CANCERS
61	\$57,640	NATIONAL CANCER INST	Jacob, Jennifer	BIOCHEMISTRY MOLECULAR BIOLOGY CNS	DEFINING CANCER INTERVENTION TARGETS BY FUNCTIONAL GENOMICS ANALYSIS OF OUTBRED F1 MICE
62	\$48,066	NATIONAL INST OF HEALTH	Vu, Lexi	MICROBIOLOGY, GENETICS, IMMUNOLOGY CNS	MEMBRANE UBIQUITIN LIGASE-DRIVEN IMMUNE EVASION IN HPV+ HEAD AND NECK CANCER
	COLLEGE OF OST	EOPATHIC MEDICINE			
63	\$729,001	NATIONAL INST OF BIOMEDICAL IMAGING AND BIOENGINEERING	Shapiro, Erik	RADIOLOGY OSTEOPATHIC MEDICINE	RADIOPAQUE 3D PRINTED TISSUE ENGINEERED SCAFFOLDS FOR NERVE GENERATION
64	\$651,514	NATIONAL INST OF ARTHRITIS & MUSCULOSKELETAL & SKIN DISEASES	Yeni, Yener	RADIOLOGY OSTEOPATHIC MEDICINE	BONE QUALITY ASSESSMENT DURING BREAST CANCER TREATMENT VIA WRIST TOMOSYNTHESIS IN THE MAMMOGRAPHY SETTING
65	\$431,750	NATIONAL INST OF NEUROLOGICAL DISORDERS & STROKES	Shapiro, Erik	RADIOLOGY OSTEOPATHIC MEDICINE	WHOLE BRAIN, PET-BASED MOLECULAR NEUROIMAGING OF FOS EXPRESSION – A NEW TOOL FOR IMAGING NEUROCIRCUITRY INVOLVED IN COMPLEX BEHAVIOR
66	\$175,164	NATIONAL INST OF GENERAL MEDICAL SCIENCES	Schutte, Brian	OST MED RESEARCH AND ADV STUDY PROGRAMS	MICHIGAN STATE UNIVERSITY COLLEGE OF OSTEOPATHIC MEDICINE MEDICAL SCIENTIST TRAINING PROGRAM (MSTP)





	Amount	Sponsor	Principal Investigator / Director	Unit	Project Title
67		INDIANA UNIVERSITY PURDUE UNIVERSITY INDIANAPOLIS		OSTEOPATHIC MEDICAL SPECIALTIES COM	ROLE OF THE GUT MICROBIOTA IN SHAPING SEVERITY OF MALARIA
68	\$13,957	BOSTON UNIVERSITY MEDICAL CAMPUS	• 1	OSTEOPATHIC MEDICAL SPECIALTIES COM	DETERMINANTS OF POOR RESPONSIVENESS TO THE BOOSTER DOSE OF THE RTS,S MALARIA VACCINE IN AFRICAN CHILDREN
	COLLEGE OF NUR	SING			
69	\$262,357	NATIONAL INST OF NURSING RESEARCH	Vance, Ashlee	NURSING	A NURSING PROGRAM FOR ADVANCING TRAINING IN HEALTH AND SOCIAL DETERMINANTS (N-PATHS)
70	\$68,417	UNIVERSITY OF TEXAS AT EL PASO	Buchholz, Susan	NURSING	EVIDENCE-BASED INTERVENTION TO IMPROVE WALKING ENGAGEMENT IN EL PASO, TEXAS
	\$39,139,271	TOTAL			



Top 10 Awards for the October 31, 2025 BOT Meeting

2 5	Federal Government	\$54,711,000	Thomas Glasmacher	LIC Double					
	a			US Dept of Energy	FACILITY FOR RARE ISOTOPE BEAMS	Modification	Research	01/15/2023 01/14/2028	Operation of the Facility for Rare Isotope Beams as Scientific User Facility
	State of Michigan	\$20,000,000	Mona Hanna	Michigan Dept of Health & Human Services	CS MOTT DEPARTMENT OF PUBLIC HEALTH	New	Public Service	02/01/2025 09/30/2025	Rx Kids
	Federal Government	\$5,932,561	Kurt Thelen	US Dept of Energy	GREAT LAKES BIOENERGY RESEARC CTR VPRGS	Modification	Research	12/01/2017 11/30/2027	Great Lakes Bioenergy Research Center
	Federal Government	\$5,540,000	Christine Johnson	National Inst of Health	OBSTETRICS GYNECOLOGY REPRODUCTIVE BIO	Modification	Research	09/01/2023 08/31/2025	All of Us Research Program Trans- America Consortium of the HCSRN
	Federal Government	\$4,799,610	Mona Hanna	Centers for Disease Control & Prevention	CS MOTT DEPARTMENT OF PUBLIC HEALTH	Modification	Public Service	08/01/2022 07/31/2027	Flint Registry (FR) 2022-2027
	Federal Government	\$4,638,769	Jean Kerver	National Inst of Health	EPIDEMIOLOGY AND BIOSTATISTICS	New	Research	09/21/2016 05/31/2030	Prenatal Exposures and Child Health Outcomes 2: Increasing ECHO Urban and Rural Diversity
	Federal Government	\$4,153,178	Christoph Benning	US Dept of Energy	PLANT RESEARCH LABORATORY NAT SCIENCE	Modification	Research	12/01/1990 03/31/2026	Photosynthetic Energy Capture, Conversion and Storage: From Fundamental Mechanisms to Modular Engineering
	Federal Government	\$3,382,581	Jiying Ling	National Center for Complementary and Integrative Health	NURSING	New	Research	09/01/2025 08/31/2028	Food-Body-Mind Intervention: Promote whole child health
	Federal Government	\$3,062,355	Quan Jiang	National Inst on Aging	RADIOLOGY HUMAN MEDICINE	New	Research	09/15/2025 08/31/2029	Efflux Route Responses of Cerebral Waste Clearance During Progression of Alzheimer's Disease
	Federal Government	\$3,000,000	Rebecca Anthony	National Science Foundation	MECHANICAL ENGINEERING	New	Research	07/01/2025 06/30/2029	FMRG CYBER: Diamond growth Informed by Autonomous Manufacturing for Opportunities in Next-generation workforce Development (DIAMOND)
	TOTAL	\$109,220,054							

Run Date: Oct 14, 2025





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title					
	COLLEGE OF AGRICULTURE AND NAT RESOURCES									
1	\$49,116	TRINITY UNIVERSITY	Carpenter, Craig	AGRICULTURAL FOOD AND RESOURCE ECONOMICS	REDLINING IN RURAL AMERICA? DATA COLLECTION TO INFORM CONTEMPORARY RURAL ECONOMIC DEVELOPMENT					
2	\$140,901	UNIVERSITY OF MINNESOTA	Lupi, Frank	AGRICULTURAL FOOD AND RESOURCE ECONOMICS	MSU SUBCONTRACT WITH UMN FOR EPA EJ WQ PROJECT EPA-G2022-STAR-D1					
3	\$217,000	SYNERGISTIC HAWAII AGRICULTURE COUNCIL	Maredia, Mywish	AGRICULTURAL FOOD AND RESOURCE ECONOMICS	COORDINATED APPROACH TO COFFEE LEAF RUST - ECONOMIC COST BENEFIT ANALYSIS OF CONTROL METHODS					
4	\$200,000	US DEPT OF AGRICULTURE	Rutledge, Zachariah	AGRICULTURAL FOOD AND RESOURCE ECONOMICS	IMMIGRATION ENFORCEMENT AND FARM LABOR					
5	\$27,000	ENVIRONMENTAL DEFENSE FUND	Sears, Molly	AGRICULTURAL FOOD AND RESOURCE ECONOMICS	ADDRESSING GAPS IN FIELD-CROP RESEARCH THAT MATCHES ON-FARM NITROGEN MANAGEMENT					
6	\$85,000	ENVIRONMENTAL DEFENSE FUND	Sears, Molly	AGRICULTURAL FOOD AND RESOURCE ECONOMICS	MODELING PRODUCER DECISION-MAKING FOR ADAPTIVE AND SUSTAINABLE CROP SYSTEMS					
7	\$123,917	CHARLES STEWART MOTT FOUNDATION	Skidmore, Mark	AGRICULTURAL FOOD AND RESOURCE ECONOMICS	ASSESSING THE RELATIONSHIP BETWEEN DRINKING WATER INFRASTRUCTURE AND SOCIOECONOMIC CHARACTERISTICS IN MICHIGAN MUNICIPALITIES: POLICY AND FINANCING RAMIFICATIONS.					
8	\$282,377	UNIVERSITY OF CALIFORNIA DAVIS	Tolhurst, Tor	AGRICULTURAL FOOD AND RESOURCE ECONOMICS	ADAPTING PISTACHIO PRODUCTION TO A CHANGING CLIMATE					
9	\$146,353	PURDUE UNIV	Tolhurst, Tor	AGRICULTURAL FOOD AND RESOURCE ECONOMICS	ALTERNATIVE DATA TO MEASURE FOOD-AWAY-FROM-HOME MARKETS AND THEIR RESILIENCY					
10	\$41,250	NORTH CAROLINA STATE UNIV	Bradford, Barry	ANIMAL SCIENCE DEPARTMENT ANR	HAYLEE REISINGER FELLOWSHIP: BIOACTIVE COMPOUNDS FOR LIVESTOCK HEALTH					





	October 2025								
	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title				
11	\$149,843	NATIONAL INST OF HEALTH	Cibelli, Jose	ANIMAL SCIENCE DEPARTMENT ANR	ESTABLISHING AN INTEGRATED PLATFORM FOR DIPLOID GERMPLASM CONSERVATION IN ZEBRAFISH (DANIO RERIO)				
12	\$221,043	US DEPT OF DEFENSE	Hoffmann, Hanne	ANIMAL SCIENCE DEPARTMENT ANR	LIGHT THERAPY FOR TSC.				
13	\$10,000	UNIVERSITY OF IDAHO	Huang, Wen	ANIMAL SCIENCE DEPARTMENT ANR	A HAPLOTYPE-BASED WORKFLOW FOR ACCURATE ANNOTATION OF PROTEIN-CODING MUTATIONS IN ANIMAL GENOMES				
14	\$224,852	NATIONAL INST OF FOOD & AGRICULTURE	Luttman, Andrea	ANIMAL SCIENCE DEPARTMENT ANR	IMPROVING SOW LONGEVITY STARTING AT CONCEPTION: DETERMINING INFLUENCE OF MATERNAL RESILIENCE TO GESTATIONAL SOCIAL STRESS ON DAUGHTER PERFORMANCE AND RETENTION				
15	\$313,808	NATIONAL INST OF HEALTH	Wang, Yuan	ANIMAL SCIENCE DEPARTMENT ANR	MITOCHONDRIAL DYNAMICS IN SPERMATOGONIAL DIFFERENTIATION				
16	\$128,665	NATIONAL INST OF HEALTH	Yaw, Alexandra	ANIMAL SCIENCE DEPARTMENT ANR	NOVEL DIURNAL MODEL FOR IN VITRO FERTILIZATION STUDIES				
17	\$130,000	NATIONAL AERONAUTICS & SPACE ADMINISTRATION	Das, Narendra	BIOSYSTEMS AND AGRICULTURAL ENGINEERING	ENHANCING THE SPATIOTEMPORAL RESOLUTION OF SMAP HIGH-RESOLUTION SOIL MOISTURE PRODUCT THROUGH SENTINEL-1 AND NISAR OBSERVATIONS				
18	\$14,376	NATIONAL SCIENCE FOUNDATION	Dolan, Kirk	BIOSYSTEMS AND AGRICULTURAL ENGINEERING	TRAVEL: GRADUATE STUDENT TRAVEL FUNDING TO INVERSE PROBLEMS SYMPOSIUM 2025				
19	\$612,275	MICHIGAN DEPT OF ENVIRONMENT, GREAT LAKES, AND ENERGY	Dong, Younsuk	BIOSYSTEMS AND AGRICULTURAL ENGINEERING	INCREASING WATER EFFICIENCY AND CONSERVATION PRACTICES IN THE AGRICULTURAL INDUSTRY #2				
20	\$17,153	MDARD HORTICULTURE FUND	Dong, Younsuk	BIOSYSTEMS AND AGRICULTURAL ENGINEERING	IMPROVING IRRIGATION MANAGEMENT IN CHRISTMAS TREE AND NURSERY PRODUCTION UTILIZING IOT-BASED SENSOR MONITORING TECHNOLOGY AND IRRIGATION SCHEDULING				
21	\$26,100	BOOZ ALLEN HAMILTON INC	Liao, Wei	BIOSYSTEMS AND AGRICULTURAL ENGINEERING	A ROBUST, ENERGY-POSITIVE WASTEWATER TREATMENT SYSTEM FOR FORWARD OPERATING BASES				
22	\$591,499	NATIONAL INST OF FOOD & AGRICULTURE	Lu, Yuzhen	BIOSYSTEMS AND AGRICULTURAL ENGINEERING	ADVANCING MACHINE VISION TECHNOLOGY WITH ARTIFICIAL INTELLIGENCE FOR HIGH-SPEED QUALITY GRADING AND SORTING OF FRESH GREEN ASPARAGUS				
23	\$54,899	AGRICULTURAL RESEARCH SERVICE	Marks, Bradley	BIOSYSTEMS AND AGRICULTURAL ENGINEERING	ACQUISITION OF GOODS AND SERVICES				
24	\$67,519	AGRICULTURAL RESEARCH SERVICE	Marks, Bradley	BIOSYSTEMS AND AGRICULTURAL ENGINEERING	ACQUISITION OF GOODS AND SERVICES				





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title
25	\$34,500	NOBLIS INC	Nejadhashemi, Amirpouyan	BIOSYSTEMS AND AGRICULTURAL ENGINEERING	INTEGRATED PFAS FATE AND TRANSPORT MODELING
26	\$14,200	DTE ENERGY	Surbrook, Truman	BIOSYSTEMS AND AGRICULTURAL ENGINEERING	MAEC DUES 2022
27	\$90,000	NATIONAL INST OF FOOD & AGRICULTURE	Barry, Judith	DEPARTMENT OF COMMUNITY SUSTAINABILITY	ADDRESSING BARRIERS TO BETTER SERVE SOCIALLY-DISADVANTAGED MICHIGAN PRODUCERS: A COMMUNITY-MSU INCLUSIVE TECHNICAL ASSISTANCE NETWORK
28	\$85,000	MICHIGAN DEPT OF EDUCATION	Forbush, Mark	DEPARTMENT OF COMMUNITY SUSTAINABILITY	2024/25 OCTE GRANT
29	\$42,382	NATIONAL SCIENCE FOUNDATION	Goralnik, Lissy	DEPARTMENT OF COMMUNITY SUSTAINABILITY	COLLABORATIVE RESEARCH: INTERACTING EFFECTS OF INCREASING WILDFIRE SEVERITY AND ABRUPT PERMAFROST THAW ON THE CARBON BALANCE OF HIGH-LATITUDE ECOSYSTEMS (WATCH)
30	\$499,999	MICHIGAN DEPT OF ENVIRONMENT, GREAT LAKES, AND ENERGY	Johnson, Jennifer Lee	DEPARTMENT OF COMMUNITY SUSTAINABILITY	THE OTSEGO STORY PROJECT: UPLIFTING VOICES AND IMPROVING PUBLIC HEALTH
31	\$74,958	USDA FOREST SERVICE	McCole, Dan	DEPARTMENT OF COMMUNITY SUSTAINABILITY	NORDHOUSE DUNES RESTORATION SURVEY IN NORTHERN MICHIGAN
32	\$27,433	UNIVERSITY OF VERMONT	Perry, Elizabeth	DEPARTMENT OF COMMUNITY SUSTAINABILITY	THE DYNAMIC RELATIONSHIPS AMONG HUMAN ACTIVITIES, PLACE ATTACHMENTS, AND THE ENVIRONMENT
33	\$60,000	MICHIGAN DEPT OF EDUCATION	Rogers-Randolph, Tiffany	DEPARTMENT OF COMMUNITY SUSTAINABILITY	FFA 2024-2025
34	\$36,000	NATIONAL KIDNEY FOUNDATION OF MICHIGAN	Tsupros, May	DEPARTMENT OF COMMUNITY SUSTAINABILITY	MHEF MICHIGAN FARM-TO-ECE NETWORK PROJECT
35	\$11,000	MICHIGAN DEPT OF EDUCATION	Tsupros, May	DEPARTMENT OF COMMUNITY SUSTAINABILITY	LOCAL FOOD PURCHASE ASSISTANCE
36	\$10,000	NATIONAL KIDNEY FOUNDATION OF MICHIGAN	Tsupros, May	DEPARTMENT OF COMMUNITY SUSTAINABILITY	USDA FY24 FARM TO SCHOOL – IMPLEMENTATION PROJECT.
37	\$123,365	NATIONAL INST OF ALLERGY & INFECTIOUS DISEASES	Adams, Kelsey	ENTOMOLOGY AGRICULTURE AND NATURAL RES	HARNESSING WOLBACHIA-INDUCED CONDITIONAL INFERTILITY FOR CONTROL OF THE MALARIA MOSQUITO





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title
38	\$103,735	CENTRAL STATE UNIVERSITY	Huang, Zachary	ENTOMOLOGY AGRICULTURE AND NATURAL RES	TRANSPORTATION CAUSES STRESS IN HONEY BEES
39	\$59,558	US FISH & WILDLIFE SERVICE	Isaacs, Rufus	ENTOMOLOGY AGRICULTURE AND NATURAL RES	MEASURING PESTICIDE EXPOSURE AND ITS CONNECTION TO BUMBLE BEE COMMUNITY HEALTH ACROSS GREAT LAKES REGION HABITATS
40	\$50,000	ANIMAL & PLANT HEALTH INSPECTION SERVICE	Isaacs, Rufus	ENTOMOLOGY AGRICULTURE AND NATURAL RES	MI FY25 BC SPOTTED WING DROSOPHILA
41	\$22,902	MICHIGAN DEPT OF AGRICULTURE & RURAL DEVELOPMENT	Isaacs, Rufus	ENTOMOLOGY AGRICULTURE AND NATURAL RES	RESEARCH ON EXOTIC GRAPE PESTS IN MICHIGAN
42	\$56,526	IOWA STATE UNIV	Jess, Lynnae	ENTOMOLOGY AGRICULTURE AND NATURAL RES	NORTH CENTRAL INTEGRATED PEST MANAGEMENT (NCIPMC): A REGIONAL APPROACH TO PEST MANAGEMENT IMPLEMENTATION
43	\$25,000	WALLACE GENETIC FOUNDATION	Maredia, Karimbhai	ENTOMOLOGY AGRICULTURE AND NATURAL RES	INTERNATIONAL TRAINING AND CAPACITY BUILDING PROGRAM OF MICHIGAN STATE UNIVERSITY'S WORLD TECHNOLOGY ACCESS PROGRAM
44	\$56,350	MICHIGAN DEPT OF AGRICULTURE & RURAL DEVELOPMENT	McCullough, Deborah	ENTOMOLOGY AGRICULTURE AND NATURAL RES	FOCUS ON RECREATIONAL AREAS AT RISK OF EXOTIC FOREST PEST INTRODUCTION
45	\$62,547	PROJECT APIS M	Milbrath, Meghan	ENTOMOLOGY AGRICULTURE AND NATURAL RES	ADDRESSING THE CHALLENGE OF AMITRAZ RESISTANCE: VARROA TREATMENT RECOMMENDATIONS FOR COMMERCIAL BEEKEEPERS
46	\$13,800	ANIMAL & PLANT HEALTH INSPECTION SERVICE	Milbrath, Meghan	ENTOMOLOGY AGRICULTURE AND NATURAL RES	MI FY25 PPA NATIONAL HONEYBEE 1S.0187
47	\$5,500	AGRICULTURAL RESEARCH SERVICE	Milbrath, Meghan	ENTOMOLOGY AGRICULTURE AND NATURAL RES	ADDRESSING THE CHALLENGE OF AMITRAZ RESISTANCE: VARROA TREATMENT RECOMMENDATIONS FOR COMMERCIAL BEEKEEPERS
48	\$150,000	GATES FOUNDATION	Rakhmatov, Callista	ENTOMOLOGY AGRICULTURE AND NATURAL RES	REINVESTMENT - GLOBAL SOUTH VOICES FOR SCIENCE AND INNOVATION
49	\$80,298	USDA FOREST SERVICE	Szucs, Marianna	ENTOMOLOGY AGRICULTURE AND NATURAL RES	NONTARGET IMPACTS OF EMERALD ASH BORER LARVAL PARASITOIDS AND O. AGRILI PERSISTENCE ALONG A NORTH SOUTH GRADIENT
50	\$41,458	USDA FOREST SERVICE	Szucs, Marianna	ENTOMOLOGY AGRICULTURE AND NATURAL RES	NONTARGET IMPACTS OF EMERALD ASH BORER LARVAL PARASITOIDS AND O. AGRILI PERSISTENCE ALONG A NORTH SOUTH GRADIENT





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title
51	\$23,298	MICHIGAN DEPT OF AGRICULTURE & RURAL DEVELOPMENT	Wilson, Julianna	ENTOMOLOGY AGRICULTURE AND NATURAL RES	MICHIGAN FRUIT CROP PEST SURVEY: TREE FRUIT
52	\$57,855	MICHIGAN APPLE COMMITTEE	Wilson, Julianna	ENTOMOLOGY AGRICULTURE AND NATURAL RES	TREE FRUIT INTEGRATOR POSITION
53	\$280,887	SLOW THE SPREAD FOUNDATION	Ziegler, Amos	ENTOMOLOGY AGRICULTURE AND NATURAL RES	NATIONAL SLOW THE SPREAD (STS) PROJECT: NORTHERN REGIONAL DATABASE NODE
54	\$30,000	ANIMAL & PLANT HEALTH INSPECTION SERVICE	Ziegler, Amos	ENTOMOLOGY AGRICULTURE AND NATURAL RES	EAB BIOLOGICAL CONTROL MOBILE DATA COLLECTION FOR RELEASE, RECOVERY AND EVALUATION
55	\$43,390	MISSOURI DEPT OF CONSERVATION	Belant, Jerrold	FISHERIES AND WILDLIFE	ASSESSMENT OF ABUNDANCE AND DENSITY OF MISSOURI BLACK BEARS (URSUS AMERICANUS) AT VARYING SPATIAL SCALES TO IMPROVE THE FUTURE UTILITY OF MISSOURI'S CURRENT BLACK BEAR POPULATION MODEL
56	\$17,275	VARIOUS FOUNDATIONS	Belant, Jerrold	FISHERIES AND WILDLIFE	JERRY BELANT RESEARCH GIFTS
57	\$25,000	VARIOUS FOUNDATIONS	Belant, Jerrold	FISHERIES AND WILDLIFE	BOONE AND CROCKETT PROGRAM
58	\$37,800	WISCONSIN DEPT OF NATURAL RESOURCES	Belant, Jerrold	FISHERIES AND WILDLIFE	GREAT LAKES COLLABORATIVE WOLF RESEARCH
59	\$20,000	WORLDFISH	Bennett, Abigail	FISHERIES AND WILDLIFE	MAPPING NUTRITIONAL FLOWS FROM DAGAA FISHERIES IN ZANZIBAR AND BEYOND
60	\$81,020	GREAT LAKES FISHERY COMMISSION	Brenden, Travis	FISHERIES AND WILDLIFE	GLFC SUPPORT FOR QFC
61	\$15,862	MINNESOTA DEPT OF NATURAL RESOURCES	Brenden, Travis	FISHERIES AND WILDLIFE	MICHIGAN STATE UNIVERSITY QUANTITATIVE FISHERIES CENTER/GREAT LAKES FISHERIES CONSULTING WITH MINNESOTA DEPARTMENT OF NATURAL RESOURCES
62	\$283,146	AGRICULTURAL RESEARCH SERVICE	Christensen, Sonja	FISHERIES AND WILDLIFE	QUANTIFYING FERAL SWINE BEHAVIORAL ECOLOGY FOR IMPROVED FMD MODELING OF USA OUTBREAKS
63	\$71,076	GREAT LAKES FISHERY COMMISSION	Colborne, Scott	FISHERIES AND WILDLIFE	ASSESSMENT OF ANALYTICAL METHODS COMMONLY USED WITH ANALYZING ACOUSTIC TELEMETRY DATA
64	\$196,380	US GEOLOGICAL SURVEY	Colborne, Scott	FISHERIES AND WILDLIFE	IMPROVING CONTROL EFFICIENCY THROUGH BETTER UNDERSTANDING OF GRASS CARP BEHAVIOR IN NEARSHORE AREAS OF THE GREAT LAKES
65	\$41,320	MICHIGAN DEPT OF NATURAL RESOURCES	DeGregorio, Brett	FISHERIES AND WILDLIFE	INCREASING EFFICACY AND PRECISION FOR ESTIMATES OF ELK ABUNDANCE IN MICHIGAN





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title
66	\$132,454	MICHIGAN DEPT OF ENVIRONMENT, GREAT LAKES, AND ENERGY	Dreelin, Erin	FISHERIES AND WILDLIFE	MINET BEACH SUPPORT
67	\$236,734	GREAT LAKES FISHERY TRUST	Homola, Jared	FISHERIES AND WILDLIFE	ESTIMATION OF LAKE WHITEFISH SPAWNING STOCK ABUNDANCE USING CLOSE-KIN MARK-RECAPTURE
68	\$147,019	GREAT LAKES FISHERY COMMISSION	Hume, John	FISHERIES AND WILDLIFE	PERM FY24-JOHN HUME
69	\$7,480	GREAT LAKES FISHERY COMMISSION	Hume, John	FISHERIES AND WILDLIFE	SEA LAMPREY AQUACULTURE AND PROCUREMENT INITIATIVE
70	\$70,000	GREAT LAKES FISHERY COMMISSION	Infante, Dana	FISHERIES AND WILDLIFE	SUPPORT FOR THE GREAT LAKES AQUATIC HABITAT FRAMEWORK
71	\$45,000	MICHIGAN DEPT OF NATURAL RESOURCES	Infante, Dana	FISHERIES AND WILDLIFE	ASSESSMENT 230774: EVALUATING RELATIONSHIPS BETWEEN WATER WITHDRAWALS AND BASEFLOW, HABITAT, AND FISH COMMUNITIES IN MICHIGAN STREAMS: IMPROVED INFORMATION FOR RIVER MANAGEMENT
72	\$125,000	ASSOC OF FISH & WILDLIFE AGENCIES	Infante, Dana	FISHERIES AND WILDLIFE	NATIONAL FISH HABITAT ASSESSMENT 2025 PROJECT
73	\$38,306	GREAT LAKES FISHERY COMMISSION	Jones, Michael	FISHERIES AND WILDLIFE	GREAT LAKES FISHERY COMMISSION SUPPORT FOR THE QUANTITATIVE FISHERIES CENTER
74	\$198,500	MICHIGAN DEPT OF NATURAL RESOURCES	Latimore, Jo	FISHERIES AND WILDLIFE	MACROPHYTE ASSESSMENT IN NORTHERN LAKE MICHIGAN, SOUTHERN LAKE HURON FMUS
75	\$51,833	GREAT LAKES FISHERY COMMISSION	Liberati, Marjorie 'Mauri'	FISHERIES AND WILDLIFE	FY 25-MAURI LIBERATI PERM
76	\$209,949	UNIVERSITY OF ILLINOIS URBANA CHAMPAIGN	Liu, Jianguo (Jack)	FISHERIES AND WILDLIFE	HDR INSTITUTE: GEOSPATIAL UNDERSTANDING THROUGH AN INTEGRATIVE DISCOVERY ENVIRONMENT
77	\$10,000	MICHIGAN DEPT OF NATURAL RESOURCES	Owen, Jen	FISHERIES AND WILDLIFE	CMERC: MICHIGAN STATE BIRD OBSERVATORY AND COREY MARSH ECOLOGICAL RESEARCH CENTER SUPPORT
78	\$148,765	NATIONAL SCIENCE FOUNDATION	Pomeranz, Emily	FISHERIES AND WILDLIFE	URBAN WETLANDS: PARTNERSHIP BUILDING FOR COMMUNITY-BASED CONSERVATION EDUCATION
79	\$44,849	MICHIGAN DEPT OF NATURAL RESOURCES	Pomeranz, Emily	FISHERIES AND WILDLIFE	STUDY 230775: UNDERSTANDING ANGLER ATTITUDES, BEHAVIORS, AND PERCEPTIONS OF MANAGEMENT
80	\$176,633	MICHIGAN DEPT OF NATURAL RESOURCES	Pomeranz, Emily	FISHERIES AND WILDLIFE	UNDERSTANDING MOTIVATIONS AND BEHAVIORS OF HUNTERS AND LANDOWNERS TO INCREASE ANTLERLESS DEER HARVEST
81	\$177,241	MICHIGAN DEPT OF HEALTH & HUMAN SERVICES	Rose, Joan	FISHERIES AND WILDLIFE	WASTEWATER EVALUATION AND REPORTING NETWORK PROJECT - ROSE





				Octobel Io.				
	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title			
82	\$97,258	GREAT LAKES FISHERY COMMISSION	Roth, Brian	FISHERIES AND WILDLIFE	QUANTIFYING RELATIONSHIPS BETWEEN PREYFISH ABUNDANCE AND PISCIVORE FORAGING AND GROWTH			
83	\$350,000	MICHIGAN DEPT OF NATURAL RESOURCES	Roth, Brian	FISHERIES AND WILDLIFE	IMPLEMENTING ADAPTIVE RESPONSES AND ADDRESSING CRITICAL UNCERTAINTIES FOR RED SWAMP CRAYFISH IN MICHIGAN			
84	\$38,121	TEXAS A&M UNIV	Bergholz, Teresa	FOOD SCIENCE AND HUM NUTRITION ANR	VALIDATION OF MICROBIAL PATHOGEN CONTROL ON DRIED RTE SAUSAGES BY NOVEL ANTIMICROBIAL AND MATHEMATICAL APPROACHES.			
85	\$42,399	NATIONAL INST OF ENVIRONMENTAL HEALTH SCIENCES	Cinzori, Maria	FOOD SCIENCE AND HUM NUTRITION ANR	EXPOSURE TO METABOLISM DISRUPTING CHEMICALS: IMPLICATIONS FOR MATERNAL HEALTH IN PREGNANCY			
86	\$734,006	AGRICULTURAL RESEARCH SERVICE	Dolan, Kirk	FOOD SCIENCE AND HUM NUTRITION ANR	IMPROVING SEED DURABILITY, PROCESSING QUALITY AND CONSUMER ACCEPTANCE OF ORGANIC DRY BEANS THROUGH BREEDING INTERVENTION FOR SUSTAINABLE VALUE-ADDED PRODUCTS			
87	\$22,050	MICHIGAN BEAN COMMISSION	Hooper, Sharon	FOOD SCIENCE AND HUM NUTRITION ANR	IN DEPTH EVALUATION OF CANNING QUALITY CONCERNS IN THE U.S. DRY BEAN CROP			
88	\$999,995	US DEPT OF DEFENSE	Pestka, James	FOOD SCIENCE AND HUM NUTRITION ANR	PRECLINICAL EFFICACY OF OMEGA-3 FATTY ACIDS FOR MAINTAINING REMISSION OF LUPUS NEPHRITIS AFTER INTENSIVE IMMUNOSUPPRESSIVE THERAPY			
89	\$459,522	NATIONAL INST OF ENVIRONMENTAL HEALTH SCIENCES	Strakovsky, Rita	FOOD SCIENCE AND HUM NUTRITION ANR	EXPOSURE TO ENDOCRINE DISRUPTING CHEMICALS VIA CONSUMPTION OF ULTRAPROCESSED FOODS: IMPLICATIONS FOR MATERNAL METABOLIC HEALTH IN PREGNANCY			
90	\$35,000	AGRICULTURAL RESEARCH SERVICE	Swada, Jeffrey	FOOD SCIENCE AND HUM NUTRITION ANR	DRY BEAN DEHULLING METHOD DEVELOPMENT			
91	\$60,390	USDA FOREST SERVICE	Carter, David	FORESTRY	COMPREHENSIVE MITIGATION STRATEGIES FOR LONG-TERM CONTROL OF SCOTCH BROOM ON DOD LANDS			
92	\$131,600	USDA FOREST SERVICE	Carter, David	FORESTRY	METHODS FOR CONTROL OF SCOTCH BROOM ON JOINT BASE			
93	\$103,938	NATIONAL PARK SERVICE	Dowtin, Asia	FORESTRY	COMMUNITY GRAVEL BEDS AND SUSTAINABLE TREE CANOPIES IN URBAN COMMUNITIES			
94	\$99,858	CHARLES STEWART MOTT FOUNDATION	Gailey, Samantha	FORESTRY	EVALUATING THE HEALTH AND EQUITY IMPACTS OF THE NEW FLINT STATE PARK: BASELINE STUDY			
95	\$23,715	NATIONAL INST OF FOOD & AGRICULTURE	Huff, Emily	FORESTRY	BRANCHING OUT: HELPING SMALL AND MEDIUM SIZE FARMERS TAP INTO EMERGING MARKETS, DIVERSIFY LAND MANAGEMENT, AND GROW NEW NETWORKS			
96	\$499,658	MICHIGAN DEPT OF NATURAL RESOURCES	Johnson, Jeremy	FORESTRY	FRD FOREST GENETICIST - ASSISTED TREE MIGRATION PROJECT			





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title
97	\$200,000	THE NATURE CONSERVANCY	Johnson, Jeremy	FORESTRY	NAR- EASTERN TREE SPECIES IN PERIL
98	\$121,248	MICHIGAN DEPT OF NATURAL RESOURCES	Lupien, Sandra	FORESTRY	ADDENDUM TO MASSTIMBER@MSU
99	\$306,148	CITY OF LANSING	Lupien, Sandra	FORESTRY	RESTORING ROOTS, GREATER LANSING URBAN AND COMMUNITY FORESTRY PROGRAM
100	\$40,000	OREGON STATE UNIV	Nejad, Mojgan	FORESTRY	ENHANCING COATING PERFORMANCE ON PROFILED MEDIUM-DENSITY FIBER BOARDS (MDF)
101	\$154,441	CITY OF LANSING	Papa, Chad	FORESTRY	RESTORING ROOTS, GREATER LANSING URBAN AND COMMUNITY FORESTRY PROGRAM
102	\$235,128	USDA FOREST SERVICE	Pokharel, Raju	FORESTRY	ASSESSING SUSTAINABILITY AND ECONOMIC IMPACTS OF ALTERNATE FOREST RESIDUE UTILIZATION SCENARIOS IN CALIFORNIA
103	\$8,000	MICHIGAN DEPT OF NATURAL RESOURCES	Pokharel, Raju	FORESTRY	DNR BIOMASS POWER ECONOMIC ANALYSIS
104	\$70,000	USDA FOREST SERVICE	Pokharel, Raju	FORESTRY	ENHANCING FOREST SERVICE'S INVENTORY, MONITORING AND ASSESSMENT RESEARCH (IMAR) PROGRAM
105	\$88,700	CORNELL UNIV	Beaudry, Randolph	HORTICULTURE ANR	BENEFITS OF AND BARRIERS TO DYNAMIC CONTROLLED ATMOSPHERE (DCA) STORAGE: ANALYSES NEEDED FOR TECHNOLOGY UPTAKE BY THE U.S. APPLE INDUSTRY
106	\$67,923	MICHIGAN APPLE COMMITTEE	Beaudry, Randolph	HORTICULTURE ANR	UNDERSTANDING AND CONTROLLING LENTICEL BREAKDOWN IN APPLES
107	\$14,990	REAL CHRISTMAS TREE BOARD	Cregg, Bert	HORTICULTURE ANR	SELECTING FRASER FIR GENOTYPES FOR REDUCED CONING
108	\$122,677	NORTH CAROLINA STATE UNIV	Cregg, Bert	HORTICULTURE ANR	A GIFT SEED - ACCELERATED GENETIC IMPROVEMENT OF FIR THROUGH SEQUENCING, ECONOMICS, EXTENSION, & DIAGNOSTICS
109	\$443,508	NATIONAL SCIENCE FOUNDATION	Edger, Patrick	HORTICULTURE ANR	REU SITE: PLANT GENOMICS @ MICHIGAN STATE UNIVERSITY
110	\$69,319	WASHINGTON STATE UNIV	Einhorn, Todd	HORTICULTURE ANR	ENHANCING LOW TEMPERATURE RESILIENCE OF APPLE: A STUDY ON DORMANCY DYNAMICS, PHENOLOGY, AND PGRS
111	\$18,000	MICHIGAN APPLE COMMITTEE	Einhorn, Todd	HORTICULTURE ANR	EFFICACY TRIALS FOR EARLY, MID, AND LATE-SEASON THINNING
112	\$38,000	MICHIGAN APPLE COMMITTEE	Einhorn, Todd	HORTICULTURE ANR	MANAGING HONEYCRISP FRUIT GROWTH RATE TO MITIGATE BITTER PIT
113	\$20,000	MICHIGAN DEPT OF AGRICULTURE & RURAL DEVELOPMENT	Fernandez, Rodney	HORTICULTURE ANR	COMMERCIAL-SCALE WOODCHIP BIOREACTORS FOR AGROCHEMICAL REMOVAL FROM RECYCLED WATER FOR IRRIGATION AT A WHOLESALE MICHIGAN GREENHOUSE





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title
114	\$83,267	AMER FLORAL ENDOWMENT	Lopez, Roberto	HORTICULTURE ANR	DEVELOPING FOLIAGE STOCK PLANT AND PROPAGATION PROTOCOLS FOR TEMPERATE CLIMATES
115	\$48,239	AGRICULTURAL RESEARCH SERVICE	Runkle, Erik	HORTICULTURE ANR	MODERNIZING FLORICULTURE PRODUCTION WITH LEDS WHILE CO-OPTIMIZING THE ENVIRONMENT
116	\$19,554	MDARD HORTICULTURE FUND	Saha, Debalina	HORTICULTURE ANR	CONTROLLING WEEDS IN ORNAMENTAL TREE PRODUCTION THROUGH A NEW CHEMICAL MOWING TECHNIQUE
117	\$15,000	VALENT BIOSCIENCES CORP	Vanderweide, Josh	HORTICULTURE ANR	UNRESTRICTED GIFT IN SMALL BERRY CROP RESEARCH
118	\$100,000	MICHIGAN BLUEBERRY COMMISSION	Vanderweide, Josh	HORTICULTURE ANR	IMPROVING POLLINATION AND BLUEBERRY FLAVOR IN MICHIGAN FIELDS
119	\$94,000	HOP GROWERS OF MICHIGAN	Vanderweide, Josh	HORTICULTURE ANR	INCREASING MICHIGAN HOP QUALITY WITH A BIOSTIMULANT
120	\$25,000	MICHIGAN APPLE COMMITTEE	Vannocker, Steven	HORTICULTURE ANR	DEVELOPING THE NATIVE APPLE AS A MODEL FOR UNDERSTANDING SPRING FROST RESISTANCE IN COMMERCIAL APPLE
121	\$25,000	MICHIGAN APPLE COMMITTEE	Vannocker, Steven	HORTICULTURE ANR	INCREASING APPLE PRODUCTION PROFITABILITY BY OPTIMIZING POLLINIZER EFFICIENCY IN SINGLE-VARIETY BLOCKS
122	\$10,000	AAMI FOUNDATION	Bix, Laura	PACKAGING	THE EFFECT OF MEDICAL DEVICE CHARACTERISTICS ON POTENTIAL CONTACT WITH NON-STERILE SURFACES DURING ASEPTIC PRESENTATION
123	\$89,825	EXXONMOBIL CHEMICAL CO	Joodaky, Amin	PACKAGING	CEMENT PACKAGE FAILURE RATES AFTER TRANSPORTATION
124	\$500,000	NATIONAL SCIENCE FOUNDATION	Mahmoudi, Monireh	PACKAGING	GOALI: SYNERGIZING ADVANCED OPTIMIZATION MODELS, INNOVATIVE DESIGNS, AND LIFE CYCLE ASSESSMENT FOR NEXT-GENERATION SUSTAINABLE PACKAGING
125	\$105,059	NATIONAL SCIENCE FOUNDATION	Rabnawaz, Muhammad	PACKAGING	CAREER: BRIDGING THE GAPS AMONG COMMODITY THERMOPLASTICS, ENGINEERING POLYMERS AND THERMOSETS VIA THERMALLY REVERSIBLE CROSSLINKING
126	\$198,742	CLEMSON UNIV	Rabnawaz, Muhammad	PACKAGING	PILOT-SCALE TESTING OF RECYCLABLE AND COMPOSTABLE ALL-PURPOSE CORRUGATED BOXES FOR SPECIALTY CROPS EXPORTS
127	\$790,668	NATIONAL SCIENCE FOUNDATION	Rabnawaz, Muhammad	PACKAGING	IUCRC PHASE I MICHIGAN STATE UNIVERSITY (LEAD SITE): CENTER FOR PLASTIC, PAPER, AND HYBRID-PACKAGING END-OF-LIFE SOLUTIONS (C3PS)
128	\$149,682	SKIDMORE COLLEGE	Blackwood, Christopher	PLANT SOIL AND MICROBIAL SCIENCES	FOREST MANAGEMENT AT THE FRONTLINE: SILVICULTURE AND BELOWGROUND ECOLOGY DRIVE RESPONSES TO AN IMMINENT INVASION OF ADELGES TSUGAE
129	\$91,082	AGRICULTURAL RESEARCH SERVICE	Chilvers, Martin	PLANT SOIL AND MICROBIAL SCIENCES	MANAGING FUSARIUM HEAD BLIGHT (FHB) THROUGH LAB AND FIELD STUDIES





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title	
130	\$52,275	AGRICULTURAL RESEARCH SERVICE	Chilvers, Martin	PLANT SOIL AND MICROBIAL SCIENCES	DEVELOPMENT OF PREDICTION TOOLS FOR DISEASES AND MYCOTOXINS AFFECTING CORN TO BETTER INFORM MANAGEMENT DECISIONS	
131	\$25,000	AGRICULTURAL RESEARCH SERVICE	Douches, David	PLANT SOIL AND MICROBIAL SCIENCES	UTILIZING INBRED POTATO CLONES TO DETERMINE KEY MOLECULAR MECHANISMS REGULATING TUBER DORMANCY	
132	\$33,919	AGRICULTURAL RESEARCH SERVICE	Everhart, Sydney	PLANT SOIL AND MICROBIAL SCIENCES	ACQUISITION OF GOODS AND SERVICES	
133	\$12,000	MICHIGAN TURFGRASS FOUNDATION	Frank, Kevin	PLANT SOIL AND MICROBIAL SCIENCES	2022 - 2023 TURFGRASS RESEARCH	
134	\$116,279	AGRICULTURAL RESEARCH SERVICE	Hausbeck, Mary	PLANT SOIL AND MICROBIAL SCIENCES	INCREASE THE PROFITABILITY OF U.S. FLOWERING CROPS BY INCREASING PLANT HEALTH	
135	\$67,276	AGRICULTURAL RESEARCH SERVICE	Hoyos Villegas, Valerio	PLANT SOIL AND MICROBIAL SCIENCES	NSI - IMPROVED WHITE MOLD RESISTANCE IN DRY AND SNAP BEANS THROUGH MULTI-SITE SCREENING THROUGHOUT MAJOR PRODUCTION AREAS II	
136	\$56,328	AGRICULTURAL RESEARCH SERVICE	Hoyos Villegas, Valerio	PLANT SOIL AND MICROBIAL SCIENCES	GENETIC EVALUATION OF POPPING BEANS	
137	\$60,336	AGRICULTURAL RESEARCH SERVICE	Hoyos Villegas, Valerio	PLANT SOIL AND MICROBIAL SCIENCES	AUTOMATION OF DRY BEAN QUALITY AND NUTRITIONAL EVALUATIONS	
138	\$15,000	MICHIGAN BLUEBERRY COMMISSION	Hulin, Michelle	PLANT SOIL AND MICROBIAL SCIENCES	PSEUDOMONAS BLUEBERRY STEM INTERACTIONS	
139	\$50,055	WAYNE STATE UNIV	Li, Hui	PLANT SOIL AND MICROBIAL SCIENCES	MEASUREMENT AND PREDICTION OF BLACK CARBON-WATER PARTITION COEFFICIENTS OF PFAS: ISOTHERMAL TITRATION CALORIMETRY AND POLY-PARAMETER LINEAR FREE ENERGY RELATIONSHIPS	
140	\$12,000	MICHIGAN TURFGRASS FOUNDATION	Merewitz Holm, Emily	PLANT SOIL AND MICROBIAL SCIENCES	2021-22 TURFGRASS RESEARCH	
141	\$32,000	CALIFORNIA DEPT OF FOOD & AGRICULTURE	Miles, Timothy	PLANT SOIL AND MICROBIAL SCIENCES	MILES- VALIDATION AND DEPLOYMENT OF RAPID MOLECULAR DIAGNOSTIC ASSAYS FOR PYTHIUM UNCINULATUM	
142	\$34,500	LEHIGH AGRICULTURE & BIOLOGICAL SERVICES INC	Miles, Timothy	PLANT SOIL AND MICROBIAL SCIENCES	GIFT TO SUPPORT RESEARCH PROGRAM	





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title			
143	\$12,000	NUFARM AMERICAS INC	Nikolai, Thomas	PLANT SOIL AND MICROBIAL SCIENCES	RESEARCH GIFT FROM NUFARM PRODUCTS			
144	\$116,621	AGRICULTURAL RESEARCH SERVICE	Olson, Eric	PLANT SOIL AND MICROBIAL SCIENCES	FUSARIUM HEAD BLIGHT RESISTANCE BREEDING AT MSU			
145	\$39,494	MAMMOTH DISTILLING	Olson, Eric	PLANT SOIL AND MICROBIAL SCIENCES	REVERSE ENGINEERING THE BENTLEY SHIPWRECK RYE VARIETY, PHASE I			
146	\$11,000	MICHIGAN SOYBEAN COMMITTEE	Patterson, Eric	PLANT SOIL AND MICROBIAL SCIENCES	SUPPORT FOR MICHIGAN STATE UNIVERSITY AS THE HUB FOR HERBICIDE RESISTANCE DIAGNOSTICS IN THE NORTH CENTRAL REGION			
147	\$531,529	UNIVERSITY OF TENNESSEE KNOXVILLE	Rogers, John	PLANT SOIL AND MICROBIAL SCIENCES	FIFA 2026 WORLD CUP SOCCER PROJECT			
148	\$12,000	MICHIGAN TURFGRASS FOUNDATION	Rogers, John	PLANT SOIL AND MICROBIAL SCIENCES	2022 - 2023 TURFGRASS RESEARCH			
149	\$94,350	AGRICULTURAL RESEARCH SERVICE	Rojas, Alejandro	PLANT SOIL AND MICROBIAL SCIENCES	DEVELOPMENT OF MOLECULAR DIAGNOSTICS AND COTTON DISEASE PREDICTIVE TOOL			
150	\$12,474	BAYER CROPSCIENCE	Sprague, Christy	PLANT SOIL AND MICROBIAL SCIENCES	TESTING OF BAYER PRODUCTS			
151	\$18,000	COLLEGE OF MENOMINEE NATION	Sundin, George	PLANT SOIL AND MICROBIAL SCIENCES	PROGRAM EVALUATION OF BUILDING A NORTHERN FRUIT CONSORTIUM PROJECT			
152	\$25,000	MICHIGAN APPLE COMMITTEE	Sundin, George	PLANT SOIL AND MICROBIAL SCIENCES	TOLERANCE TO THE LAST RESORT BACTERICIDE KASUGAMYCIN IN THE FIRE BLIGHT PATHOGEN ERWINIA AMYLOVORA: ASSESSMENT AND MITIGATION			
153	\$38,000	IOWA STATE UNIV	Wang, Dechun	PLANT SOIL AND MICROBIAL SCIENCES	BIOLOGY AND MANAGEMENT OF SOYBEAN STEM DISEASES			
154	\$51,152	AGRICULTURAL RESEARCH SERVICE	Willbur, Jaime	PLANT SOIL AND MICROBIAL SCIENCES	DEVELOPMENT OF A GENOMIC SELECTION MODEL FOR RHIZOCTONIA ROOT AND CROWN ROT RESISTANCE ACROSS ARS BREEDING PROGRAMS			
155	\$30,000	IOWA STATE UNIV	Willbur, Jaime	PLANT SOIL AND MICROBIAL SCIENCES	NCIPMC: A REGIONAL APPROACH TO PEST MANAGEMENT IMPLEMENTATION. "VALIDATION AND REFINEMENT OF MONITORING TOOLS TO ADVISE SUGARBEET FOLIAR DISEASE MANAGEMENT IN THE GREAT LAKES REGION"			





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title
156	\$126,437	AGRICULTURAL RESEARCH SERVICE	Zhang, Wei	PLANT SOIL AND MICROBIAL SCIENCES	ACQUISITION OF GOODS AND SERVICES
157	\$50,012	AGRICULTURAL RESEARCH SERVICE	Zhang, Wei	PLANT SOIL AND MICROBIAL SCIENCES	ACQUISITION OF GOODS AND SERVICES
158	\$30,722	AGRICULTURAL RESEARCH SERVICE	Zhang, Wei	PLANT SOIL AND MICROBIAL SCIENCES	ACQUISITION OF GOODS AND SERVICES
159	\$113,235	AGRICULTURAL RESEARCH SERVICE	Zhang, Wei	PLANT SOIL AND MICROBIAL SCIENCES	ACQUISITION OF GOODS AND SERVICES
160	\$64,625	PURDUE APPLIED RESEARCH INSTITUTE	Berghorn, George	SCHOOL OF PLANNING DES CONSTRUCTION ANR	MICHIGAN STATE UNIVERSITY COMPONENT OF NEXT HOUSE EFFORTS
161	\$27,000	US ARMY CORPS OF ENGINEERS	Cui, Yue	SCHOOL OF PLANNING DES CONSTRUCTION ANR	ESTIMATING THE SOCIAL AND ECONOMIC IMPACTS OF USACE WATER SUPPLY PROJECTS: AN EXPLORATORY STUDY
162	\$115,198	US DEPT OF THE ARMY	Cui, Yue	SCHOOL OF PLANNING DES CONSTRUCTION ANR	ALGORITHM FOR INVENTORY, ASSESSMENTS AND SPATIAL ANALYSIS IN NATURAL RESOURCES MANAGEMENT, INSTITUTE FOR WATER RESOURCES
163	\$85,000	MICHIGAN DEPT OF TRANSPORTATION	Madill, Holly	SCHOOL OF PLANNING DES CONSTRUCTION ANR	MDOT COMMUNITY ENGAGEMENT GUIDEBOOK
164	\$19,951	NATIONAL FISH & WILDLIFE FOUNDATION	Sohn, Won Min	SCHOOL OF PLANNING DES CONSTRUCTION ANR	RESTORING WETLAND AND TERRESTRIAL HABITAT TO IMPROVE GREEN SPACES AND WATER QUALITY IN PIERCE PARK (MI)
165	\$103,314	NATIONAL SCIENCE FOUNDATION	Zhao, Dong	SCHOOL OF PLANNING DES CONSTRUCTION ANR	CAREER: INTELLIGENT ENERGY RETROFIT DECISIONS FOR LARGE-SCALE RESIDENTIAL BUILDINGS
	COLLEGE O	F ARTS AND LETTERS			
166	\$599,980	NATIONAL SCIENCE FOUNDATION	Fitzpatrick, Kathleen	AL RESEARCH AND SCHOLARSHIP	CROSS-CUTTING IMPROVEMENTS: OPEN SCIENCE TO IMPROVE THE PUBLISH-REVIEW-CURATE-ASSESSMENT WORKFLOW





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	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title			
167	\$304,242	NATIONAL AERONAUTICS & SPACE ADMINISTRATION	McLeskey, Chet	AL RESEARCH AND SCHOLARSHIP	TDI CENTER TEAM SCIENCE SUPPORT FOR THE NASA HELIOPHYSICS DRIVE SCIENCE CENTERS - PHASE II			
168	\$119,960	NATIONAL SCIENCE FOUNDATION	Pennock, Robert	AL RESEARCH AND SCHOLARSHIP	INSTITUTIONAL TRANSFORMATION: VERITIES - VIRTUE-BASED EDUCATION FOR RESPONSIBILITY AND INTEGRITY TO INCREASE EXCELLENCE IN STEM			
169	\$18,644	UNIVERSITY OF OREGON	Schopieray, Scott	AL RESEARCH AND SCHOLARSHIP	HUMETRICSHSS: VALUES-ENACTED LEADERSHIP AT SCALE			
170	\$180,453	UNIVERSITY OF OREGON	Weber, Penelope	AL RESEARCH AND SCHOLARSHIP	VALUES-ENACTED LEADERSHIP INSTITUTE: POWERED BY HUMETRICSHSS			
171	\$236,390	GEORGIA INST OF TECHNOLOGY	Brooks, Kinitra	ENGLISH	THE EARTHSEED PROJECT: AN AFROFUTURIST RESEARCH PROGRAM			
172	\$15,084	ASSOCIATION TO PRESERVE THE EATONVILLE COMMUNITY INC	CHAMBLISS, JULIAN	ENGLISH	EATONVILLE RISING			
173	\$190,621	NATIONAL SCIENCE FOUNDATION	Sneller, Betsy	LINGUISTICS, LANGUAGES, AND CULTURES	CAREER: SOCIOLINGUISTIC DEVELOPMENT IN PRE- AND EARLY ADOLESCENTS			
174	\$6,000	DUOLINGO INC	Winke, Paula	LINGUISTICS, LANGUAGES, AND CULTURES	HOW RATERS WITH DIFFERENT BACKGROUNDS JUDGE WEST-AFRICAN TEST TAKERS' VIDEO INTERVIEWS			
175	\$30,000	NEWBERRY LIBRARY	Pochedley, Elan	RELIGIOUS STUDIES	SUPPRESSING STEWARDSHIP: INDIGENOUS ECOLOGICAL KNOWLEDGE AND THE IMPACTS OF IMPOSED LAND-USE PRACTICES IN THE GREAT LAKES REGION			
176	\$116,862	FHI 360	McNish, Deric	THEATRE	PERFORMING CLIMATE ACTION: ENVIRONMENTAL LITERACY FOR ENGLISH LANGUAGE EDUCATORS			
177	\$11,440	MAKERERE UNIVERSITY	Smith, Trixie	WRITING, RHETORIC, AND CULTURES	ENHANCING THE CAPACITY FOR RESEARCH, GRANT WRITING AND PUBLICATION AMONG ECRS AND RMS AT MAKERERE UNIVERSITY THROUGH THE OPERATIONALIZATION OF THE WC BASED ON DIFFERENT MODELS IN AFRICA AND THE US			
	ELI BROAD	COLLEGE OF BUSINESS						
178	\$50,000	NATIONAL AERONAUTICS & SPACE ADMINISTRATION	Carter, Dorothy	MANAGEMENT	NASA RESEARCH AND TECHNOLOGY DEVELOPMENT TO SUPPORT CREW HEALTH AND PERFORMANCE IN SPACE EXPLORATION MISSIONS			
179	\$352,597	US ARMY RESEARCH INST FOR THE BEHAVIORAL & SOCIAL SCIENCES	Hollenbeck, John	MANAGEMENT	TASK INTERDEPENDENCE IN MULTITEAM SYSTEMS: SYNERGY, PROCESS LOSS AND THE MODERATING IMPACT OF COMMUNICATION AND TEAM MEMBER DIVERSITY (RESEARCH AREA: UNDERSTANDING TEAM DYNAMICS)			





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	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title			
	COLLEGE OF COMMUNICATION ARTS SCIENCES							
180	\$334,794	NATIONAL SCIENCE FOUNDATION	Molina, Maria	ADVERTISING AND PUBLIC RELATIONS	CAREER: CALIBRATING USER TRUST IN GENAI CHATBOTS: INVESTIGATING THE EFFECTS OF COMPETING CUES AND INTERACTIVITY STRATEGIES TO MITIGATE UNFOUNDED COGNITIVE HEURISTICS			
181	\$10,000	FRED ROGERS PRODUCTIONS	Turner, Shawn	BROADCASTING SERVICES	BE MY NEIGHBOR DAY			
182	\$50,000	META PLATFORMS INC	Fisher, Jacob	COMMUNICATION	HAPTIC INFORMATION PROCESSING IN MEDIATED SYSTEMS			
183	\$616,560	NATIONAL INST OF HEALTH	Deliyski, Dimitar	COMMUNICATIVE SCIENCES DISORDERS CAS	TOWARDS PRECISION ASSESSMENT OF DYSPHONIC SPEECH: FROM VOCAL FOLD PHYSIOLOGY TO PERCEPTION			
184	\$187,297	NATIONAL INST ON DEAFNESS & OTHER COMMUNICATION DISORDERS	Knowles, Thea	COMMUNICATIVE SCIENCES DISORDERS CAS	SPEECH AMPLIFICATION DEVICES FOR PARKINSON DISEASE: TALKER- AND TECHNOLOGY-DRIVEN ENHANCEMENTS			
185	\$208,261	UNIVERSITY OF IOWA	Searl, Jeffrey	COMMUNICATIVE SCIENCES DISORDERS CAS	PROTECTING TEACHERS' VOICES: INVESTIGATING RISK FACTORS, CONDUCTING COST ANALYSIS			
186	\$715,812	NATIONAL INST OF HEALTH	Venker, Courtney	COMMUNICATIVE SCIENCES DISORDERS CAS	HOW SINGLE-WORD AND TELEGRAPHIC SIMPLIFICATION AFFECTS LANGUAGE PROCESSING AND WORD LEARNING IN YOUNG CHILDREN WITH AUTISM SPECTRUM DISORDER			
187	\$623,148	NATIONAL INST OF HEALTH	Walsh, Bridget	COMMUNICATIVE SCIENCES DISORDERS CAS	DEVELOPMENTAL TRAJECTORIES TO STUTTERING PERSISTENCE AND RECOVERY			
188	\$668,104	NATIONAL INST ON DEAFNESS & OTHER COMMUNICATION DISORDERS	Walsh, Bridget	COMMUNICATIVE SCIENCES DISORDERS CAS	A MULTI-INFORMANT INVESTIGATION OF RISK AND PROTECTIVE FACTORS UNDERLYING THE DEVELOPMENT OF STUTTERING'S ADVERSE IMPACT ON CHILDREN			
189	\$49,067	PEW CHARITABLE TRUSTS	Bauer, Johannes	MEDIA AND INFORMATION	PHASE II: ASSESSING THE EFFECTS OF THE INFRASTRUCTURE INVESTMENT AND JOBS ACT ON HIGH-SPEED INTERNET ACCESS, DIGITAL EQUITY, AND COMMUNITY DEVELOPMENT			
190	\$21,982	MERIT INC	Hardy, Jean	MEDIA AND INFORMATION	USING EDUCATIONAL GAMES TO PROMOTE CAPACITY BUILDING FOR LOCAL BROADBAND INFRASTRUCTURE			
191	\$38,123	UNIVERSITY OF FLORIDA	Kalyanaraman, Sri	MEDIA AND INFORMATION	CHOICES FOR SICKLE CELL REPRODUCTIVE HEALTH: RCT OF A PRECONCEPTION INTERVENTION MODEL FOR A SINGLE GENE DISORDER			
192	\$10,000	INTERNATIONAL LABOR OFFICE	Lee, Hee Rin	MEDIA AND INFORMATION	AI IN SOUTH KOREAN NURSING: CURRENT TRENDS AND FUTURE VISION			





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	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title		
193	\$49,000	MOZILLA FOUNDATION	Wyche, Susan	MEDIA AND INFORMATION	REIMAGINING INFORMATION COMMUNICATION TECHNOLOGY AND DEVELOPMENT (ICTD): DEVELOPING AND IMPLEMENTING AN AFRICAN-INFORMED APPROACH TO GLOBAL TECHNOLOGY DESIGN		
	COLLEGE O	F EDUCATION					
194	\$133,750	VARIOUS SCHOOLS	Paine, Lynn	CED INTERNATIONAL STUDIES IN EDUCATION	WORLD LANGUAGE TEACHER CERTIFICATION RESIDENCY PROGRAM		
195	\$65,256	WESTERN MICHIGAN UNIV	Beverly, Bryan	CED OUTREACH	WESTERN MICHIGAN UNIVERSITY HIL PROJECT - GRAND RAPIDS SOUTHEAST PROMISE NEIGHBORHOOD		
196	\$182,000	MICHIGAN CORRECTIONS	Beverly, Bryan	CED OUTREACH	STAFF PROFESSIONAL DEVELOPMENT FOR MDOC EDUCATORS		
197	\$182,000	CENTRAL MICHIGAN UNIV	Beverly, Bryan	CED OUTREACH	RURAL EDUCATOR CREDENTIALING HUB GRANT		
198	\$69,997	MICHIGAN ASSOC OF INTERMEDIATE SCHOOL ADMINISTRATORS	Barrett, Courtenay	COUNSELING, EDUC PSYCH SPEC EDUC	A PROGRAM EVALUATION EXAMINING THE ASSOCIATION BETWEEN MIREAD IMPLEMENTATION SUPPORTS AND ACADEMIC ACHIEVEMENT AMONG STUDENTS IN MICHIGAN GOGEBIC-ONTONAGON INTERMEDIATE SCHOOL DISTRICT		
199	\$34,000	CLINTON COUNTY REGIONAL EDUCATIONAL SERVICE AGENCY	Fisher, Marisa	COUNSELING, EDUC PSYCH SPEC EDUC	CLINTON COUNTY RESA CONTRACT YEAR 4		
200	\$246,207	U.S. ADMINISTRATION FOR COMMUNITY LIVING	Fisher, Marisa	COUNSELING, EDUC PSYCH SPEC EDUC	DEVELOPMENT OF SKILLS2WORK: AN EMPLOYMENT READINESS AND SOFT SKILLS TRAINING PROGRAM FOR TRANSITION-AGE YOUTH WITH INTELLECTUAL DISABILITY		
201	\$48,312	BROWN UNIV	Truckenmiller, Adrea	COUNSELING, EDUC PSYCH SPEC EDUC	EVALUATING MASSACHUSETTS' 5-YEAR LITERACY LAUNCH INITIATIVE		
202	\$60,230	CITY UNIV OF NEW YORK	Yadav, Aman	COUNSELING, EDUC PSYCH SPEC EDUC	COMPUTING INTEGRATED TEACHER EDUCATION (CITE)		
203	\$36,924	UNIVERSITY OF TEXAS AT AUSTIN	Yadav, Aman	COUNSELING, EDUC PSYCH SPEC EDUC	BPC_AE: EXPANDING COMPUTING EDUCATION PATHWAYS (ECEP 4)		
204	\$37,323	WASHINGTON STATE UNIV	Shin, Namsoo	CREATE FOR STEM	DEVELOPING AND TESTING A LEARNING PROGRESSION FOR MIDDLE SCHOOL PHYSICAL SCIENCE INCORPORATING DISCIPLINARY CORE IDEAS, SCIENCE AND ENGINEERING PRACTICES, AND CROSSCUTTING CONCEPTS		
205	\$394,428	NATIONAL SCIENCE FOUNDATION	Yadav, Aman	CREATE FOR STEM	COLLABORATIVE RESEARCH: MODELING INCLUSIVE COMPUTATIONAL THINKING INSTRUCTION: VIDEO CASES FOR DEVELOPING TEACHER KNOWLEDGE		
206	\$96,524	VARIOUS SCHOOLS	Beverly, Bryan	EDUCATION DEAN	K-12 SCHOOL IMPROVEMENT TRAINING		





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title
207	\$126,963	VAN BUREN INTERMEDIATE SCHOOL DISTRICT	Kilbride, Tara	EDUCATION POLICY CENTER	EPIC-OPTOMISE PARTNERSHIP TO STUDY MICHIGAN'S SPECIAL EDUCATION WORKFORCE
208	\$231,010	TALENT TOGETHER	Mohr, Emily	EDUCATION POLICY CENTER	MSU TALENT TOGETHER EVALUATION
209	\$75,000	SPENCER FOUNDATION	Dhaliwal, Tasminda	EDUCATIONAL ADMINISTRATION	DISRUPTING DISCIPLINE: DESIGNING A SYSTEMS-LEVEL ANALYSIS OF SCHOOL DISCIPLINE TRANSFORMATION
210	\$554,710	NATIONAL INST OF HEALTH	Currie, Katharine	KINESIOLOGY ED	CHRONO-EXERCISE IS MEDICINE: IMPROVING BLOOD PRESSURE AND VASCULAR FUNCTION THROUGH CHRONOTHERAPY
211	\$11,509	MERCEDES GRAND PRIX LIMITED	Ferguson, David	KINESIOLOGY ED	MGP MSU DRIVER COOLING ASSESSMENT
212	\$10,002	UMASS CHAN MEDICAL SCHOOL	Harkey, Matthew	KINESIOLOGY ED	INTERPRETATION AND UTILITY OF NOVEL COMPOSITE STRUCTURAL ENDPOINTS OF CUMULATIVE DAMAGE AND DISEASE ACTIVITY IN KNEE OSTEOARTHRITIS (GRANT 1R01AR076411)
213	\$127,224	NATIONAL INST OF HEALTH	Harkey, Matthew	KINESIOLOGY ED	WALK THIS WAY: PHYSICAL ACTIVITY AND WALKING BIOMECHANICS LEAD TO EARLY KNEE OA SYMPTOMS AND ULTRASOUND-DETECTED STRUCTURAL PATHOLOGY AFTER ACL RECONSTRUCTION
214	\$1,499,998	US DEPT OF THE ARMY	Hart, Harvi	KINESIOLOGY ED	ADDRESSING DISPROPORTIONATE BURDEN AMONG WOMEN: EARLY MONITORING OF SYMPTOMS AFTER ACL INJURY TO PREVENT POST-TRAUMATIC OSTEOARTHRITIS
215	\$88,614	UNIVERSITY OF MICHIGAN	Pfeiffer, Karin	KINESIOLOGY ED	THE CHAMP AFTER SCHOOL PROGRAM: PROMOTING PHYSICAL ACTIVITY & HEALTH IN CHILDREN
216	\$195,000	STEELCASE FOUNDATION	Arsenault, Kimberly	TEACHER EDUCATION	MSU-GRAND RAPIDS COMMUNITY TEACHERS EMC PROGRAM
217	\$750,000	DEPT OF LABOR & ECONOMIC OPPORTUNITY	Marshall, Stefanie	TEACHER EDUCATION	MISTEM PLAYBOOK PLANNING GRANT
218	\$42,460	VANDERBILT UNIV	Parks, Amy	TEACHER EDUCATION	JRME ASSOCIATE EDITOR
219	\$47,794	STATE UNIV OF NEW YORK UNIV AT BUFFALO	Tortorelli, Laura	TEACHER EDUCATION	READ STOP WRITE: DEVELOPMENT OF A MULTICOMPONENT INTERVENTION IN GRADES 4-5
	COLLEGE O	F ENGINEERING			
220	\$198,039	NATIONAL SCIENCE FOUNDATION	Chan, Christina	CHEMICAL ENGINEERING AND MATERIALS SCI	SATURATED FATTY ACIDS INVOLVED IN DNA DAMAGE RESPONSE, MEDIATED BY IRE1A, TO PROMOTE CHEMOTOLERANCE





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title
221	\$21,000	MICHIGAN CHERRY COMMITTEE	Chen, Angela	CHEMICAL ENGINEERING AND MATERIALS SCI	NANOPARTICLES FROM CHERRY BYPRODUCTS FOR DRUG DELIVERY AND DISEASE CONTROL
222	\$99,566	GENERAL MOTORS CORP	Fang, Chengcheng	CHEMICAL ENGINEERING AND MATERIALS SCI	POUCH CELL CYCLING TEST
223	\$599,890	NATIONAL SCIENCE FOUNDATION	Fang, Chengcheng	CHEMICAL ENGINEERING AND MATERIALS SCI	CORRELATION OF OXYGEN NON-STOICHIOMETRY WITH ELECTROCHEMICAL BEHAVIOR IN HIGH-RATE OXIDE ANODES: A COMBINED EXPERIMENTAL AND COMPUTATIONAL STUDY
224	\$175,818	UNIVERSITY OF MICHIGAN	Fang, Chengcheng	CHEMICAL ENGINEERING AND MATERIALS SCI	ULTRALIGHT, ULTRATHIN CURRENT COLLECTORS FOR LITHIUM BATTERIES
225	\$266,385	MASSACHUSETTS GENERAL HOSPITAL	Gilad, Assaf	CHEMICAL ENGINEERING AND MATERIALS SCI	CLINICALLY TRANSLATABLE MRI REPORTER GENES AND IMAGING METHODS WITH ULTRA-HIGH SPECIFICITY AND SENSITIVITY
226	\$550,000	NATIONAL SCIENCE FOUNDATION	Hickey, David	CHEMICAL ENGINEERING AND MATERIALS SCI	CAREER: DEVELOPING ELECTRODE INTERFACES FOR BIOELECTROCHEMICAL SYNTHESIS
227	\$57,500	PENNSYLVANIA STATE UNIV	Hickner, Michael	CHEMICAL ENGINEERING AND MATERIALS SCI	PHOTOCHEMICAL AND PHOTOTHERMAL ADDITIVE MANUFACTURING OF PRECERAMIC POLYMERS
228	\$136,118	NATIONAL SCIENCE FOUNDATION	Mendoza Cortes, Jose	CHEMICAL ENGINEERING AND MATERIALS SCI	COLLABORATIVE RESEARCH: IMPROVING DUAL-ION BATTERY PERFORMANCE THROUGH STABILIZATION OF THE CATHODE-ELECTROLYTE INTERPHASE USING ULTRATHIN GRAPHITIC ELECTRODES
229	\$102,864	NATIONAL SCIENCE FOUNDATION	Szczepanski, Caroline	CHEMICAL ENGINEERING AND MATERIALS SCI	COLLABORATIVE RESEARCH: GEL RUPTURE UNDER SIMPLE AND DYNAMIC LOADING: MANIPULATION OF FAILURE MODE VIA PATTERNED HETEROGENEITY IN SOFT MATERIALS
230	\$50,000	FORD MOTOR CO	Anctil, Annick	CIVIL AND ENVIRONMENTAL ENGINEERING	ASSESSING CARBON FOOTPRINT OF 100% RECYCLED AUTOMOTIVE PLASTIC
231	\$94,728	NATIONAL SCIENCE FOUNDATION	Anctil, Annick	CIVIL AND ENVIRONMENTAL ENGINEERING	CAREER: ENVIRONMENTAL SUSTAINABILITY OF PHOTOVOLTAICS IN THE US
232	\$197,000	MINNESOTA DEPT OF TRANSPORTATION	Cetin, Bora	CIVIL AND ENVIRONMENTAL ENGINEERING	HOLISTIC DESIGN AND SELECTION CRITERIA FOR UNBOUND GEOMATERIALS USED IN PAVEMENT SYSTEMS
233	\$177,000	NEBRASKA DEPARTMENT OF TRANSPORTATION	Cetin, Bora	CIVIL AND ENVIRONMENTAL ENGINEERING	GRAVEL ROAD PERFORMANCE ENHANCEMENTS – PHASE II





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title		
234	\$300,000	WISCONSIN DEPT OF TRANSPORTATION	Cetin, Bora	CIVIL AND ENVIRONMENTAL ENGINEERING	QUANTITATIVE EVALUATION OF SELECT MATERIALS IN SUBGRADE ALTERNATIVES		
235	\$229,852	US DEPT OF THE ARMY	Cetin, Bora	CIVIL AND ENVIRONMENTAL ENGINEERING	EVALUATION OF FREEZE-THAW CYCLES ON ANISOTROPIC STIFFNESS CHARACTERISTICS OF UNBOUND MATERIALS		
236	\$320,307	MINNESOTA DEPT OF TRANSPORTATION	Cetin, Bora	CIVIL AND ENVIRONMENTAL ENGINEERING	INCORPORATION OF SOIL HEALTH ENGINEERED MEASURES ON MNDOT CONSTRUCTION PROJECTS AND RESILIENT STORMWATER MANAGEMENT		
237	\$149,549	PURDUE UNIV	Cetin, Bora	CIVIL AND ENVIRONMENTAL ENGINEERING	USE OF INNOVATIVE GEOSYNTHETICS TO MITIGATE THE MOISTURE DAMAGE IN PAVEMENT FOUNDATIONS		
238	\$73,869	MICHIGAN DEPT OF TRANSPORTATION	Cetin, Bora	CIVIL AND ENVIRONMENTAL ENGINEERING	GEOTECHNICAL CENTER OF EXCELLENCE		
239	\$109,709	NATIONAL SCIENCE FOUNDATION	Cetin, Kristen	CIVIL AND ENVIRONMENTAL ENGINEERING	CAREER: IMPROVING THE PARTICIPATION OF DIVERSE RESIDENTIAL BUILDINGS IN DEMAND SIDE MANAGEMENT		
240	\$10,355	NATIONAL RENEWABLE ENERGY LAB	Cetin, Kristen	CIVIL AND ENVIRONMENTAL ENGINEERING	MULTIPLE BENEFITS ASSESSMENT AND JUSTIFICATION APP FOR INDUSTRIAL ENERGY EFFICIENCY PROJECTS		
241	\$38,385	CRAFT DIGITAL INNOVATION	Cetin, Kristen	CIVIL AND ENVIRONMENTAL ENGINEERING	DIGITAL PROCESS METHODS AND IMPLEMENTATIONS FOR FIELD APPLICATIONS (OR 24-009)		
242	\$12,000	AMERICAN SOCIETY OF CIVIL ENGINEERS	Congress, Surya Sarat Chandra	CIVIL AND ENVIRONMENTAL ENGINEERING	DEMYSTIFYING SOIL MECHANICS: ANIMATED EXPLANATIONS OF KEY GEOTECHNICAL CONCEPTS AND TESTS		
243	\$75,000	MINNESOTA DEPT OF TRANSPORTATION	Congress, Surya Sarat Chandra	CIVIL AND ENVIRONMENTAL ENGINEERING	VULNERABILITY ASSESSMENTS OF CRITICAL SLOPE AREAS USING ADVANCED MONITORING TECHNIQUES		
244	\$272,989	MINNESOTA DEPT OF TRANSPORTATION	Dey, Kakan	CIVIL AND ENVIRONMENTAL ENGINEERING	NAVIGATING HEALTHIER COMMUNITY OUTCOMES WITH TRANSPORTATION CORRIDOR RANKINGS		
245	\$208,407	MINNESOTA DEPT OF TRANSPORTATION	Dey, Kakan	CIVIL AND ENVIRONMENTAL ENGINEERING	NS745: REFINING THE UNDERSTANDING OF PARKING SPACE REQUIREMENTS AND ITS IMPACT ON VEHICLE MILES TRAVELLED		
246	\$327,150	NEVADA DEPARTMENT OF TRANSPORTATION	Dey, Kakan	CIVIL AND ENVIRONMENTAL ENGINEERING	EVALUATING SAFETY IMPACTS OF PERMISSIVE GREEN SIGNAL PHASING ON OBSERVED CONFLICTS BETWEEN LEFT-TURNING VEHICLES AND PEDESTRIANS		





1	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title
247	\$130,000	MICHIGAN OFFICE OF HIGHWAY SAFETY PLANNING	Gates, Timothy	CIVIL AND ENVIRONMENTAL ENGINEERING	SEAT BELT AND HANDHELD DEVICE USE DIRECT OBSERVATION SURVEY FOR FISCAL YEARS 2026-2027
248	\$143,097	TEXAS A&M UNIV	Gates, Timothy	CIVIL AND ENVIRONMENTAL ENGINEERING	NCHRP 03-150: UPDATE TO PROCEDURE FOR DETERMINING WORK ZONE SPEED LIMITS
249	\$45,000	HURON COUNTY ECONOMIC DEVELOPMENT CORPORATION	Ghamami, Mehrnaz	CIVIL AND ENVIRONMENTAL ENGINEERING	ELECTRIC VEHICLE (EV) CHARGING INFRASTRUCTURE ASSESSMENT
250	\$50,000	DEPT OF LABOR & ECONOMIC OPPORTUNITY	Ghamami, Mehrnaz	CIVIL AND ENVIRONMENTAL ENGINEERING	EV CHARGING STUDY
251	\$58,225	OHIO DEPT OF TRANSPORTATION	Haider, Syed	CIVIL AND ENVIRONMENTAL ENGINEERING	DEVELOPMENT OF AN OHIO CALIBRATION OF AASHTOWARE PAVEMENT ME DESIGN
252	\$132,949	MINNESOTA DEPT OF TRANSPORTATION	Lanotte, Michele	CIVIL AND ENVIRONMENTAL ENGINEERING	DESIGN GUIDANCE AND BEST PRACTICES FOR THE USE OF LIGHT FILL
253	\$177,511	MICHIGAN DEPT OF TRANSPORTATION	Lanotte, Michele	CIVIL AND ENVIRONMENTAL ENGINEERING	FLOOD FRAGILITY OF ROADS AND RAILROADS
254	\$100,000	AMER LUNG ASSOC	Lin, Kaisen	CIVIL AND ENVIRONMENTAL ENGINEERING	ELUCIDATING THE IMPACT OF DISINFECTANTS AND CLEANING PRODUCTS ON RESPIRATORY VIRUS INFECTIVITY AND PULMONARY DEPOSITION
255	\$168,204	MINNESOTA DEPT OF TRANSPORTATION	Savolainen, Peter	CIVIL AND ENVIRONMENTAL ENGINEERING	SPEED IMPACTS ON COMPLETE STREETS ELEMENTS, PHASE II
256	\$168,204	MINNESOTA DEPT OF TRANSPORTATION	Savolainen, Peter	CIVIL AND ENVIRONMENTAL ENGINEERING	EVALUATION OF DRIVER SPEEDS AFTER IMPLEMENTATION OF SPEED LIMIT REDUCTION ON URBAN STREETS
257	\$223,488	MINNESOTA DEPT OF TRANSPORTATION	Zockaie, Ali	CIVIL AND ENVIRONMENTAL ENGINEERING	USE OF COLORS IN DYNAMIC MESSAGE SIGNS FOR BOTH TRAVEL TIMES AND STATIC SIGN SIMULATION
258	\$76,000	NATIONAL ACADEMY OF SCIENCES	Zou, Shiqiang (Nick)	CIVIL AND ENVIRONMENTAL ENGINEERING	GULF RESEARCH PROGRAM'S EARLY-CAREER RESEARCH FELLOWSHIP





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title		
259	\$125,000	STANFORD UNIV	LaRose, Ryan	COMPUTATIONAL MATH SCI AND ENGR EGR	LEVERAGING NEAR-TERM QUANTUM COMPUTERS AND MACHINE LEARNING FOR THE SIMULATION OF BIOMOLECULAR PROCESSES		
260	\$400,000	NATIONAL SCIENCE FOUNDATION	Ravishankar, Saiprasad	COMPUTATIONAL MATH SCI AND ENGR EGR	DATA-DRIVEN SOLUTIONS FOR EXTREMELY ILL-POSED TOMOGRAPHIC IMAGING		
261	\$122,909	CLEVELAND CLINIC FOUNDATION	Aktulga, H. Metin	COMPUTER SCIENCE AND ENGINEERING	COLLABORATIVE RESEARCH: FRAMEWORKS: INTEROPERABLE HIGH-PERFORMANCE CLASSICAL, MACHINE LEARNING AND QUANTUM FREE ENERGY METHODS IN AMBER		
262	\$86,131	CLEVELAND CLINIC FOUNDATION	Aktulga, H. Metin	COMPUTER SCIENCE AND ENGINEERING	MODELING TRANSITION METAL ION BINDING TO PROTEINS		
263	\$203,169	NATIONAL SCIENCE FOUNDATION	Cao, Zhichao	COMPUTER SCIENCE AND ENGINEERING	CAREER: LORA ENABLED SPACE-AIR-GROUND INTEGRATED NETWORKS FOR NEXT-GENERATION AGRICULTURAL IOT		
264	\$60,000	OFFICE OF NAVAL RESEARCH	Jain, Anil	COMPUTER SCIENCE AND ENGINEERING	PRIVACY-PRESERVING AND ROBUST FEDERATED LEARNING		
265	\$507,500	OFFICE OF NAVAL RESEARCH	Kordjamshidi, Parisa	COMPUTER SCIENCE AND ENGINEERING	NEURO-SYMBOLIC COMPOSITIONAL GENERALIZATION FOR LANGUAGE AND VISION COMPREHENSION AND GROUNDING		
266	\$300,000	NATIONAL SCIENCE FOUNDATION	Liu, Hui	COMPUTER SCIENCE AND ENGINEERING	COLLABORATIVE RESEARCH: III: MEDIUM: EMPOWERING GRAPH NEURAL NETWORKS FROM A DATA PERSPECTIVE		
267	\$127,792	NATIONAL SCIENCE FOUNDATION	Liu, Kevin	COMPUTER SCIENCE AND ENGINEERING	CAREER: FUTURE PHYLOGENIES: NOVEL COMPUTATIONAL FRAMEWORKS FOR BIOMOLECULAR SEQUENCE ANALYSIS INVOLVING COMPLEX EVOLUTIONARY ORIGINS		
268	\$114,087	NATIONAL SCIENCE FOUNDATION	Liu, Sijia	COMPUTER SCIENCE AND ENGINEERING	CAREER: ZEROTH-ORDER MACHINE LEARNING: FOUNDATIONS AND EMERGING APPLICATIONS		
269	\$484,000	OPEN PHILANTHROPY	Liu, Sijia	COMPUTER SCIENCE AND ENGINEERING	INVARIANCE IN LLM UNLEARNING		
270	\$268,000	NATIONAL SCIENCE FOUNDATION	Liu, Sijia	COMPUTER SCIENCE AND ENGINEERING	COLLABORATIVE RESEARCH: III: MEDIUM: ADVANCING LARGE LANGUAGE MODEL UNLEARNING: FOUNDATIONS AND APPLICATIONS		
271	\$30,000	US ARMY RESEARCH OFFICE	Liu, Sijia	COMPUTER SCIENCE AND ENGINEERING	LIFELONG MULTIMODAL FUSION BY CROSS LAYER DISTRIBUTED OPTIMIZATION		





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	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title		
272	\$1,355,758	INTELLIGENCE ADVANCED RESEARCH PROJECTS ACTIVITY	Liu, Xiaoming	COMPUTER SCIENCE AND ENGINEERING	PHYSICS-DRIVEN MODELING AND LEARNING FOR PERSON RECOGNITION AT A DISTANCE AND ALTITUDE		
273	\$120,000	NATIONAL SCIENCE FOUNDATION	Ross, Arun	COMPUTER SCIENCE AND ENGINEERING	IUCRC PHASE III MICHIGAN STATE UNIVERSITY: CENTER FOR IDENTIFICATION TECHNOLOGY RESEARCH (CITER)		
274	\$120,000	IMAGINE CHAT	Ross, Arun	COMPUTER SCIENCE AND ENGINEERING	GENTLE VOICES, SAFE SPACES: BUILDING AI CHARACTERS THAT COMFORT AND CONNECT WITH CHILDREN		
275	\$600,000	NATIONAL SCIENCE FOUNDATION	Tan, Pang-Ning	COMPUTER SCIENCE AND ENGINEERING	III: SMALL: ENHANCING ADVERSARIAL ROBUSTNESS OF GEOSPATIO-TEMPORAL MODELS		
276	\$206,470	NATIONAL SCIENCE FOUNDATION	Yan, Qiben	COMPUTER SCIENCE AND ENGINEERING	SATC: CORE: SMALL: ROBUST SPEAKER AND SPEECH RECOGNITION UNDER AIDRIVEN PHYSICAL AND DIGITAL ATTACKS		
277	\$36,449	OHIO STATE UNIV	Albrecht, John	ELECTRICAL AND COMPUTER ENGINEERING	CENTER OF EXCELLENCE: SCIENCE, PERFORMANCE AND CRITICAL EVALUATION OF MATERIALS IN LOW EARTH ORBIT (SPACE-MAT)		
278	\$61,933	NATIONAL AERONAUTICS & SPACE ADMINISTRATION	Ayres, Virginia	ELECTRICAL AND COMPUTER ENGINEERING	QUANTUM DEMONSTRATION PROJECT		
279	\$46,813	UNIVERSITY OF MICHIGAN	Ayres, Virginia	ELECTRICAL AND COMPUTER ENGINEERING	MICHIGAN SPACE GRANT CONSORTIUM / MICHIGAN STATE		
280	\$615,400	NATIONAL SCIENCE FOUNDATION	Baryshev, Sergey	ELECTRICAL AND COMPUTER ENGINEERING	ECLIPSE-CHIPS: UNDERSTANDING GAS PHASE KINETICS OF NANODIAMOND NUCLEATION AND GROWTH FOR MANUFACTURE OF SINGLE CRYSTAL DIAMOND WAFERS AND DIAMOND NANOCRYSTALS		
281	\$369,000	NATIONAL SCIENCE FOUNDATION	Ben-Idris, Mohammed	ELECTRICAL AND COMPUTER ENGINEERING	EQUIPMENT: MRI: TRACK 1 ACQUISITION OF AN INTERACTIVE AND MULTI- FUNCTIONAL REAL-TIME SIMULATOR FOR SMART POWER AND ENERGY SYSTEMS		
282	\$365,000	NATIONAL SCIENCE FOUNDATION	Biswas, Subir	ELECTRICAL AND COMPUTER ENGINEERING	COLLABORATIVE RESEARCH: LEVERAGING SMART OBJECTS AND AI FOR UNDERSTANDING THE ROLE OF LANGUAGE IN SPATIAL THINKING AND LEARNING		
283	\$30,500	DCS CORPORATION	Bopardikar, Shaunak	ELECTRICAL AND COMPUTER ENGINEERING	CONTROL AUTOMATION RESEARCH PHASE 3		
284	\$12,500	AIR FORCE RESEARCH LABORATORY	Ettorre, Mauro	ELECTRICAL AND COMPUTER ENGINEERING	COMPUTATIONAL ELECTROMAGNETICS CONTROL SOFTWARE FOR NEAR-FIELD TEST RANGES		





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title
285	\$70,000	APPLE	Ettorre, Mauro	ELECTRICAL AND COMPUTER ENGINEERING	ANTENNAS SYSTEMS FOR 6G
286	\$600,000	NATIONAL SCIENCE FOUNDATION	Ettorre, Mauro	ELECTRICAL AND COMPUTER ENGINEERING	MAARS: MULTI-BESSEL ANTENNA SYSTEMS FOR ANGLE-RANGE SPATIAL MULTIPLEXING
287	\$199,290	GREAT LAKES CRYSTAL TECHNOLOGIES INC	Gebara, Edward	ELECTRICAL AND COMPUTER ENGINEERING	HIGH POWER DIAMOND TRANSISTORS WITH ELECTRICAL AND OPTICAL GATE CONTROL
288	\$40,433	US DEPT OF THE NAVY	Han, Ming	ELECTRICAL AND COMPUTER ENGINEERING	DEVELOPMENT OF FOUR-CHANNEL FIBER-OPTIC ACOUSTIC EMISSION SENSOR SYSTEM
289	\$70,061	FRAUNHOFER USA	Li, Wen	ELECTRICAL AND COMPUTER ENGINEERING	FRAUNHOFER CENTER RENEWAL
290	\$1,000,000	NATIONAL SCIENCE FOUNDATION	Mahapatra, Nihar	ELECTRICAL AND COMPUTER ENGINEERING	NSF CONVERGENCE ACCELERATOR TRACK H: A BROAD, HUMAN-CENTERED, AND CONVERGENT FRAMEWORK FOR TRANSFORMING VOICE AI ACCESSIBILITY FOR PEOPLE WHO STUTTER
291	\$523,317	NATIONAL INST OF HEALTH	Mason, Andrew	ELECTRICAL AND COMPUTER ENGINEERING	WEARABLE MICROSYSTEM FOR CONTINUOUS PERSONALIZED AEROSOL EXPOSURE ASSESSMENT
292	\$100,000	PURDUE UNIV	Miller, Nicholas	ELECTRICAL AND COMPUTER ENGINEERING	REAL-TIME MONITORING OF DEVICE THERMAL CHARACTERISTICS UNDER RF STRESS - GAN MMIC DESIGN TASK ADDITION
293	\$19,000	MAXENTRIC TECHNOLOGIES LLC	Miller, Nicholas	ELECTRICAL AND COMPUTER ENGINEERING	MODELING OF GAN HEMTS FOR RF SWITCH APPLICATIONS
294	\$40,000	PROCTER & GAMBLE CO	Nanzer, Jeffrey	ELECTRICAL AND COMPUTER ENGINEERING	FOCUSED ABLATION OF SUBCUTANEOUS CELLS USING MILLIMETER-WAVE MULTIOBJECTIVE BEAMFORMING
295	\$99,921	UNIVERSITY OF SOUTH FLORIDA	Nanzer, Jeffrey	ELECTRICAL AND COMPUTER ENGINEERING	PERCEPTIVE AND REACTIVE AUTONOMOUS NAVIGATION IN CHALLENGING ENVIRONMENTS (PRANCE)
296	\$103,543	US ARMY RESEARCH OFFICE	Nanzer, Jeffrey	ELECTRICAL AND COMPUTER ENGINEERING	HIGH-ACCURACY LOCALIZATION FOR DISTRIBUTED ANTENNA ARRAYS





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title
297	\$122,276	US ARMY RESEARCH OFFICE	Nanzer, Jeffrey	ELECTRICAL AND COMPUTER ENGINEERING	HIGH-ACCURACY LOCALIZATION FOR DISTRIBUTED ANTENNA ARRAYS
298	\$46,728	UNIVERSITY OF CALIFORNIA SAN DIEGO	Srivastava, Vaibhav	ELECTRICAL AND COMPUTER ENGINEERING	HUMAN AUTONOMY TEAMING IN UNCERTAIN AND DYNAMIC ENVIRONMENTS
299	\$285,180	NATIONAL SCIENCE FOUNDATION	Traganitis, Panagiotis	ELECTRICAL AND COMPUTER ENGINEERING	COLLABORATIVE RESEARCH: CIF: MEDIUM: ROBUST LEARNING OVER GRAPHS
300	\$30,000	NATIONAL SCIENCE FOUNDATION	Yazdi, Navid	ELECTRICAL AND COMPUTER ENGINEERING	TRAVEL: NSF-CISE STUDENT PARTICIPATION GRANT FOR MWSCAS 2025
301	\$100,000	SAVING TINY HEARTS SOCIETY	Aguirre, Aitor	INSTITUTE FOR QUANTITATIVE HEALTH	SEROTONIN RECEPTOR MODULATORS AND CONGENITAL HEART DEFECTS - A TRANSLATIONAL STUDY USING HUMAN HEART ORGANOIDS
302	\$50,000	ALTERNATIVES RESEARCH & DEVELOPMENT FOUNDATION	Aguirre, Aitor	INSTITUTE FOR QUANTITATIVE HEALTH	ENGINEERED HUMAN HEART MODELS FOR ADVANCING DRUG CARDIAC SAFETY ASSESSMENT
303	\$43,364	NATIONAL INST OF HEALTH	Aguirre, Aitor	INSTITUTE FOR QUANTITATIVE HEALTH	OXYLIPIN SIGNALING IN CONGENITAL HEART DISEASE
304	\$351,212	NATIONAL CANCER INST	Harada, Masako	INSTITUTE FOR QUANTITATIVE HEALTH	DEVELOPING EXTRACELLULAR VESICLE-MEDIATED TARGETED MICRORNA DELIVERY SYSTEM FOR EGFR CANCERS
305	\$628,601	NATIONAL INST OF HEALTH	Kim, Taeho	INSTITUTE FOR QUANTITATIVE HEALTH	DEVELOPMENT OF ANTI-INFLAMMATORY NANODRUG FOR ENDOMETRIOSIS TREATMENT
306	\$235,500	NATIONAL INST OF BIOMEDICAL IMAGING AND BIOENGINEERING	Li, Jinxing	INSTITUTE FOR QUANTITATIVE HEALTH	MAGNETIC MICROROBOTS ASSIST AAV4 FOR CFTR GENE DELIVERY THROUGH MUCUS BARRIER
307	\$117,797	NATIONAL SCIENCE FOUNDATION	Li, Jinxing	INSTITUTE FOR QUANTITATIVE HEALTH	CAREER: MULTISENSORY SOFT BIOELECTRONICS FOR COMPREHENSIVE MONITORING OF GASTROINTESTINAL PHYSIOLOGICAL INTERPLAY
308	\$104,027	UNIVERSITY OF PITTSBURGH	Li, Wen	INSTITUTE FOR QUANTITATIVE HEALTH	MECHANISMS OF LOCALIZED NEURONAL EXCITATION WITH DIAMOND WIRELESS AXON AND ELECTRICAL MICROSTIMULATION





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title
309	\$700,461	SEOUL NATIONAL UNIVERSITY HOSPITAL	Smith, Bryan	INSTITUTE FOR QUANTITATIVE HEALTH	INTEGRATED DEVELOPMENT OF DEEP LEARNING-BASED MULTIMODAL DIAGNOSTICS AND IMMUNOMODULATORY BIORESORBABLE THERAPY FOR HIGHRISK CARDIOVASCULAR LESIONS
310	\$53,337	NATIONAL INST OF HEALTH	Smith, Bryan	INSTITUTE FOR QUANTITATIVE HEALTH	MACROPHAGE-SPECIFIC NANOTHERAPY FOR BREAST CANCER
311	\$250,000	BREAKTHROUGH T1D	Smith, Bryan	INSTITUTE FOR QUANTITATIVE HEALTH	MULTICOLOR CELLULAR IMMUNOIMAGING OF RESPONSE TO TRANSPLANTED ISLET CELLS
312	\$579,919	NATIONAL INST OF NEUROLOGICAL DISORDERS & STROKES	Spence, Dana	INSTITUTE FOR QUANTITATIVE HEALTH	FROM SINGLE MOLECULE TO MICROFLUIDIC 3D TISSUE PLATFORMS: NOVEL MULTISCALE TOOLS TO INVESTIGATE HYPER-STIMULATED IMMUNE CELLS IN THE CIRCULATION
313	\$534,964	NATIONAL INST OF NEUROLOGICAL DISORDERS & STROKES	Spence, Dana	INSTITUTE FOR QUANTITATIVE HEALTH	AN ENHANCED NEUROVASCULAR MODEL WITH SCANNING CONDUCTANCE IMAGING OF CELL JUNCTIONS TO DETERMINE THE ROLE OF MATRIX METALLOPROTEASES IN MULTIPLE SCLEROSIS
314	\$595,380	NATIONAL INST OF GENERAL MEDICAL SCIENCES	Yang, Ruiguo	INSTITUTE FOR QUANTITATIVE HEALTH	DIRECT AND QUANTITATIVE PROBING OF DESMOSOME MECHANOTRANSDUCTION
315	\$489,874	NATIONAL SCIENCE FOUNDATION	Yang, Ruiguo	INSTITUTE FOR QUANTITATIVE HEALTH	PROBING THE ACTIVE TENSIONING RESPONSE UNDER SUSTAINED STRAIN IN EPITHELIAL CELLS
316	\$22,779	NATIONAL INST OF HEALTH	Zhang, Jitao	INSTITUTE FOR QUANTITATIVE HEALTH	RAPID NON-INVASIVE BIOMECHANICAL IMAGING OF NEURAL CREST CELL MIGRATION IN VIVO
317	\$3,000,000	NATIONAL SCIENCE FOUNDATION	Anthony, Rebecca	MECHANICAL ENGINEERING	FMRG CYBER: DIAMOND GROWTH INFORMED BY AUTONOMOUS MANUFACTURING FOR OPPORTUNITIES IN NEXT-GENERATION WORKFORCE DEVELOPMENT (DIAMOND)
318	\$170,508	US DEPT OF ENERGY	Anthony, Rebecca	MECHANICAL ENGINEERING	MAGNETIC FIELD PERTURBATION OF RF FLOW-THROUGH PLASMAS FOR DIAMOND NANOPARTICLE SYNTHESIS
319	\$143,750	UNIVERSITY OF MICHIGAN	Bush, Tamara	MECHANICAL ENGINEERING	SIT SENSE BEDSIDE RECLINER
320	\$104,585	NATIONAL SCIENCE FOUNDATION	Gao, Tong	MECHANICAL ENGINEERING	CAREER: UNVEILING THE STABILITY, RHEOLOGY, AND TOPOLOGY OF ACTIVE FLUIDS
321	\$101,199	OREGON STATE UNIV	Guo, Yang	MECHANICAL ENGINEERING	GOALI: FUNDAMENTAL INVESTIGATION OF CONSTRAINED CUTTING FOR HIGH PERFORMANCE MACHINING OF DIFFICULT-TO-CUT MATERIALS
322	\$182,482	CALIFORNIA MEDICAL INNOVATIONS INST	Lee, Lik-Chuan	MECHANICAL ENGINEERING	MATHEMATICAL MODEL-BASED OPTIMIZATION OF CRT RESPONSE IN ISCHEMIA





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title
323	\$160,228	CALIFORNIA MEDICAL INNOVATIONS INST	Lee, Lik-Chuan	MECHANICAL ENGINEERING	MECHANISMS OF CORONARY FLOW HETEROGENEITY: IMPLICATIONS FOR CORONARY SINUS OCCLUSION THERAPY
324	\$135,784	UNIVERSITY OF KENTUCKY	Lee, Lik-Chuan	MECHANICAL ENGINEERING	DATA-DRIVEN OPTIMIZATION OF THERAPY FOR HEART FAILURE
325	\$329,412	NATIONAL SCIENCE FOUNDATION	Lin, Shaoting	MECHANICAL ENGINEERING	COLLABORATIVE RESEARCH: CHEMOTAXIS-DRIVEN NEUROMORPHIC AMOEBOID HYDROGEL MICROROBOT (GEL-BOT)
326	\$15,000	US ARMY CORPS OF ENGINEERS	Lin, Shaoting	MECHANICAL ENGINEERING	REVEALING THE DESIGN PRINCIPLES OF EXTREMELY TOUGH AND STRETCHABLE FIBER-REINFORCED HYDROGEL COMPOSITES
327	\$110,000	AMER CHEMICAL SOCIETY	Lin, Shaoting	MECHANICAL ENGINEERING	STRAIN-PROGRAMMABLE PARTICLE TRANSPORT IN ORGANOGELS
328	\$20,548	THE GENEVA FOUNDATION	Mejia, Ricardo	MECHANICAL ENGINEERING	FABRICATION OF BLAST RIG FOR CEREBRAL ORGANOIDS
329	\$166,002	UNIVERSITY OF PITTSBURGH	Mejia, Ricardo	MECHANICAL ENGINEERING	HIGH DEFINITION MAPPING OF MULTISCALE BIOCHEMICAL EFFECTS OF BLAST TRAUMA ON RESILIENCE OF FASCICULAR CONNECTIVE TISSUE AND AXONAL PATHWAYS IN OPTIC NERVE INJURY
330	\$125,000	THE GENEVA FOUNDATION	Mejia, Ricardo	MECHANICAL ENGINEERING	DEVELOPMENT OF MINI SHOCK TUBE FOR STUDIES OF BLAST INDUCED AUDITORY INJURY IN RODENTS
331	\$40,000	COBRA AERO	Schock, Harold	MECHANICAL ENGINEERING	INVESTIGATION OF A 2S-JETFIRE SYSTEM
332	\$431,414	PURDUE UNIV	Yoda, Minami	MECHANICAL ENGINEERING	MACHINE LEARNING ENABLED TWO-PHASE FLOW METROLOGIES, MODELS, AND OPTIMIZED DESIGNS
333	\$271,131	NATIONAL SCIENCE FOUNDATION	Zhao, Xinpeng	MECHANICAL ENGINEERING	COLLABORATIVE RESEARCH: MOISTURE-DEPENDENT THERMAL TRANSPORT IN CELLULOSE-DERIVED POROUS MATERIALS
	COLLEGE O	F HUMAN MEDICINE			
334	\$8,362	UNIVERSITY OF MICHIGAN	Cederna, Crystal	CS MOTT DEPARTMENT OF PUBLIC HEALTH	FY25 MC3 EXPANSION OF THE MICHIGAN CHILD COLLABORATIVE CARE TO FLINT AND GENESEE CO.
335	\$5,400	COMMUNITY FOUNDATION OF GREATER FLINT	Dotson, Kenyetta	CS MOTT DEPARTMENT OF PUBLIC HEALTH	AMERICAN PUBLIC HEALTH ASSOCIATION (APHA) - ADDRESSING YOUTH VIOLENCE AS A PUBLIC HEALTH ISSUE AND ITS CORRELATION TO SOCIAL DETERMINANTS OF HEALTH
336	\$75,000	BLUE CROSS BLUE SHIELD OF MICHIGAN FOUNDATION	Hanna, Mona	CS MOTT DEPARTMENT OF PUBLIC HEALTH	EVALUATION OF RX KIDS IN THE EASTERN UPPER PENINSULA OF MICHIGAN
337	\$100,000	ROCKEFELLER FOUNDATION	Hanna, Mona	CS MOTT DEPARTMENT OF PUBLIC HEALTH	RX KIDS: PRENATAL AND INFANT CASH PRESCRIPTIONS





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	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title				
338	\$20,000,000	MICHIGAN DEPT OF HEALTH & HUMAN SERVICES	Hanna, Mona	CS MOTT DEPARTMENT OF PUBLIC HEALTH	RX KIDS				
339	\$4,799,610	CENTERS FOR DISEASE CONTROL & PREVENTION	Hanna, Mona	CS MOTT DEPARTMENT OF PUBLIC HEALTH	FLINT REGISTRY (FR) 2022-2027				
340	\$185,933	NATIONAL INST OF CHILD HEALTH & HUMAN DEVELOPMENT	Hazzard, Vivienne	CS MOTT DEPARTMENT OF PUBLIC HEALTH	BINGE EATING AS A MECHANISM UNDERLYING THE FOOD INSECURITY-OBESITY PARADOX IN ADOLESCENTS				
341	\$1,194,067	NATIONAL INST OF MENTAL HEALTH	Johnson, Jennifer	CS MOTT DEPARTMENT OF PUBLIC HEALTH	THE ROSE SCALE-UP STUDY: INFORMING A DECISION ABOUT ROSE AS UNIVERSAL POSTPARTUM DEPRESSION PREVENTION				
342	\$25,605	GEORGE MASON UNIV	Johnson, Jennifer	CS MOTT DEPARTMENT OF PUBLIC HEALTH	EVALUATION OF STEPPING UP EFFORTS TO IMPROVE MH SERVICES AND JUSTICE UTILIZATION				
343	\$22,000	METRO SOLUTIONS INC	Ondersma, Steven	CS MOTT DEPARTMENT OF PUBLIC HEALTH	HT2 TECH MICHIGAN				
344	\$98,389	IRIS MEDIA INC DBA TRIFOIA	Rudd, Brittany	CS MOTT DEPARTMENT OF PUBLIC HEALTH	PROMOTING PARALLEL PARENTING: PUTTING CHILDREN FIRST DURING HIGH-CONFLICT DIVORCE AND SEPARATION (PCF)				
345	\$11,590	RUTGERS UNIVERSITY	Sadler, Richard	CS MOTT DEPARTMENT OF PUBLIC HEALTH	AN EXAMINATION OF THE JOINT CONTRIBUTIONS OF SOCIOECONOMIC DISADVANTAGE, GENETICS, AND COVID-19 ON THE DEVELOPMENT OF DELAY DISCOUNTING AND SUBSTANCE USE ACROSS ADOLESCENCE				
346	\$99,999	CITY OF FLINT	Sadler, Richard	CS MOTT DEPARTMENT OF PUBLIC HEALTH	RESILIENCY IN COMMUNITIES AFTER STRESS AND TRAUMA - FLINT (RECAST)				
347	\$17,980	MICHIGAN DEPT OF HEALTH & HUMAN SERVICES	Oostema, John	EMERGENCY MEDICINE	EMERGENCY MEDICAL SERVICES CLINICAL CONSULTANT - STROKE- OOSTEMA-2025-2029				
348	\$50,000	AMER HEART ASSOC	Oostema, John	EMERGENCY MEDICINE	UNDERSTANDING THE COLLECTION AND SIGNIFICANCE OF EMS DATA IN GET WITH THE GUIDELINES - STROKE				
349	\$431,121	NATIONAL INST OF CHILD HEALTH & HUMAN DEVELOPMENT	Johnson, Candice	EPIDEMIOLOGY AND BIOSTATISTICS	ADVANCING HEALTH EQUITY IN PREECLAMPSIA PREVENTION				
350	\$200,867	NATIONAL INST OF HEALTH	Joseph, Christine	EPIDEMIOLOGY AND BIOSTATISTICS	EXAMINING MATERNAL LIFETIME EXPOSURE TO STRUCTURAL RACISM AND METABOLOMICS IN NEONATAL DRIED BLOOD				





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351	\$4,638,769	NATIONAL INST OF HEALTH	Kerver, Jean	EPIDEMIOLOGY AND BIOSTATISTICS	PRENATAL EXPOSURES AND CHILD HEALTH OUTCOMES 2: INCREASING ECHO URBAN AND RURAL DIVERSITY
352	\$25,317	MUNSONHEALTHCARE	Kerver, Jean	EPIDEMIOLOGY AND BIOSTATISTICS	RURAL COMMUNITIES OPIOID RESPONSE PROGRAM - MEDICATION ASSISTED TREATMENT ACCESS
353	\$755,407	NATIONAL INST OF HEALTH	Lockhart, Elizabeth	EPIDEMIOLOGY AND BIOSTATISTICS	A MULTILEVEL, MULTIPHASE OPTIMIZATION STRATEGY FOR PREP: PATIENTS AND PROVIDERS IN PRIMARY CARE
354	\$140,044	UNIVERSITY OF COLORADO	Luo, Zhehui	EPIDEMIOLOGY AND BIOSTATISTICS	IMPLEMENTING OBESITY TREATMENT IN PRIMARY CARE UTILIZING EVIDENCE-BASED STRUCTURES
355	\$446,000	NATIONAL INST OF HEALTH	Margerison, Claire	EPIDEMIOLOGY AND BIOSTATISTICS	EFFECTS OF A NATURAL EXPERIMENT ON MATERNAL AND INFANT HEALTH
356	\$500,000	NATIONAL INST OF HEALTH	Margerison, Claire	EPIDEMIOLOGY AND BIOSTATISTICS	PREGNANCY-ASSOCIATED MORTALITY AND MORBIDITY DUE TO DRUGS, SELF-HARM, AND VIOLENCE IN THE UNITED STATES
357	\$42,569	JOHNS HOPKINS UNIV	Margerison, Claire	EPIDEMIOLOGY AND BIOSTATISTICS	THE FERTILITY, MATERNAL HEALTH, AND INFANT HEALTH CONSEQUENCES OF REPRODUCTIVE POLICY CHANGE
358	\$34,652	RESEARCH FOUNDATION FOR MENTAL HYGIENE INC	Misra, Dawn	EPIDEMIOLOGY AND BIOSTATISTICS	CONTRIBUTION OF MATERNAL IMMUNE ACTIVATION, VIRAL INFECTION AND EPIGENETICS TO AUTISM: A COMMUNITY-BASED CASE CONTROL STUDY
359	\$45,128	NATIONAL INST ON DRUG ABUSE	Myers, Matthew	EPIDEMIOLOGY AND BIOSTATISTICS	AN INVESTIGATION OF THE NEIGHBORHOOD DENSITY OF CANNABIS OUTLETS AND ITS EFFECT ON TRAFFIC CRASHES
360	\$548,022	NATIONAL INST OF HEALTH	Neslund-Dudas, Christine	EPIDEMIOLOGY AND BIOSTATISTICS	HFH-MSU CSRN ACCRUAL ENROLLMENT AND SCREENING SITE
361	\$87,637	NATIONAL CANCER INST	Neslund-Dudas, Christine	EPIDEMIOLOGY AND BIOSTATISTICS	HFH-MSU CSRN ACCRUAL ENROLLMENT AND SCREENING SITE
362	\$200,692	BRIGHAM & WOMENS HOSPITAL	Paneth, Nigel	EPIDEMIOLOGY AND BIOSTATISTICS	MOLECULAR ANTECEDENTS OF MISCARRIAGE
363	\$53,795	MASSACHUSETTS GENERAL HOSPITAL	Reeves, Mathew	EPIDEMIOLOGY AND BIOSTATISTICS	ADDRESSING RACIAL/ETHNIC DISPARITIES IN STROKE CARE ACCESS USING HOSPITAL TRANSFER NETWORKS
364	\$616,096	NATIONAL INST OF HEALTH	Upson, Kristen	EPIDEMIOLOGY AND BIOSTATISTICS	CONTRACEPTIVE DMPA-INDUCED BONE LOSS: A NOVEL SOURCE OF TOXIC METAL LEAD EXPOSURE IN YOUNG WOMEN
365	\$242,114	NATIONAL INST ON AGING	Westrick, Ashly	EPIDEMIOLOGY AND BIOSTATISTICS	RISK AND RESILIENCE FACTORS IN MEMORY AGING AMONG OLDER CANCER SURVIVORS: A CROSS-COUNTRY COMPARISON OF THE US AND ENGLAND
366	\$299,994	MICHIGAN HEALTH ENDOWMENT FUND	Alshaarawy, Omayma	FAMILY MEDICINE, DEPARTMENT OF	COMMUNITY-BASED INTERVENTION TO REDUCE THE RELIANCE ON CANNABIS USE AMONG PREGNANT INDIVIDUALS IN MI
367	\$576,008	NATIONAL INST OF HEALTH	Alshaarawy, Omayma	FAMILY MEDICINE, DEPARTMENT OF	CANNABIS USE AND CARDIOVASCULAR HEALTH OUTCOMES AMONG PATIENTS WITH HIGH BLOOD PRESSURE





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title
368	\$52,920	CHILDHOOD ARTHRITIS & RHEUMATOLOGY RESEARCH ALLIANCE (CARRA)	Cunningham, Natoshia	FAMILY MEDICINE, DEPARTMENT OF	ENHANCING UNDERSTANDING AND CARE FOR YOUTH WITH CSLE EXPERIENCING ADVERSE CHILDHOOD EVENTS
369	\$32,280	MOREHOUSE SCHOOL OF MEDICINE	Boivin, Michael	HUMAN MEDICINE DEAN	PROTECTIVE ROLE OF NEUREGULIN-1 AGAINST CEREBRAL MALARIA_INDUCED NEURONAL INJURY AND BEHAVIORAL SEQUELAE
370	\$63,821	NATIONAL INST ON AGING	Ezeamama, Amara	HUMAN MEDICINE DEAN	VITAMIN D AND GUT MICROBIOTA AND DEMENTIA RISK IN OLDER ADULTS WITH CHRONIC HIV INFECTION AND DEMOGRAPHICALLY MATCHED COMMUNITY CONTROLS
371	\$8,750	MICHIGAN COALITION AGAINST HOMELESSNESS	Ilardo, Joan	HUMAN MEDICINE DEAN	IMPROVING HEALTH AND HOUSING OUTCOMES FOR OLDER ADULTS IN OAKLAND COUNTY
372	\$36,468	UNIVERSITY OF ARIZONA	Sikorskii, Alla	HUMAN MEDICINE DEAN	ADAPTIVE SYMPTOM SELF-MANAGEMENT TO REDUCE PSYCHOLOGICAL DISTRESS AND IMPROVE SYMPTOM MANAGEMENT FOR SURVIVORS ON IMMUNE CHECKPOINT INHIBITORS
373	\$25,975	UNIVERSITY OF ARIZONA	Sikorskii, Alla	HUMAN MEDICINE DEAN	VIDA PLENA: LIFESTYLE INTERVENTION FOR HISPANIC FEMALE CANCER SURVIVORS AND CAREGIVERS
374	\$64,580	NATIONAL CANCER INST	Sikorskii, Alla	HUMAN MEDICINE DEAN	MANAGING SYMPTOMS AND PSYCHOLOGICAL DISTRESS DURING ORAL ANTI- CANCER TREATMENT
375	\$47,978	DUKE UNIV	Arora, Ripla	INSTITUTE FOR QUANTITATIVE HEALTH	SIRT1 AS A THERAPEUTIC TARGET IN ENDOMETRIOSIS
376	\$44,148	NATIONAL INST OF HEALTH	Gu, Bin	INSTITUTE FOR QUANTITATIVE HEALTH	DEVELOPING A CLINICALLY-RELEVANT GENETICALLY ENGINEERED MOUSE MODEL FOR NUT CARCINOMA
377	\$153,278	NATIONAL CANCER INST	Gu, Bin	INSTITUTE FOR QUANTITATIVE HEALTH	DEVELOPING A DRE-ROX RECOMBINATION-BASED GENETICALLY ENGINEERED MOUSE MODEL (GEMM) FOR NUT CARCINOMA
378	\$64,426	NATIONAL INST OF HEALTH	Knickmeyer, Rebecca	INSTITUTE FOR QUANTITATIVE HEALTH	PRENATAL MATERNAL STRESS, EXPOSURE TO ENVIRONMENTAL CHEMICALS, AND COGNITIVE DEVELOPMENT: POTENTIAL ROLES FOR INFLAMMATION AND THE DEVELOPING GUT MICROBIOME
379	\$71,235	UNIVERSITY OF SOUTHERN CALIFORNIA	Knickmeyer, Rebecca	INSTITUTE FOR QUANTITATIVE HEALTH	EFFECTS OF MATERNAL DIABETES ON EARLY BRAIN DEVELOPMENT
380	\$1,011,745	NATIONAL INST OF HEALTH	Knickmeyer, Rebecca	INSTITUTE FOR QUANTITATIVE HEALTH	GENETIC INFLUENCES ON INFANT BRAIN DEVELOPMENT: UNDERSTANDING THE DEVELOPMENTAL ORIGINS OF MENTAL ILLNESS





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381	\$451,292	NATIONAL INST OF HEALTH	Park, Sangbum	INSTITUTE FOR QUANTITATIVE HEALTH	UNDERSTANDING IMMUNE-EPITHELIAL INTERACTIONS DURING WOUND REPAIR IN LIVE MAMMALS			
382	\$125,375	UNIVERSITY OF MARYLAND SCHOOL OF MEDICINE	Park, Sangbum	INSTITUTE FOR QUANTITATIVE HEALTH	TICK SALIVA AND PATHOGEN TRANSMISSION			
383	\$109,917	MEDICAL COLLEGE OF WISCONSIN	Stanulis, Randi	MEDICAL EDUCATION RESEARCH DEVELOPMENT	TEACHING FOR CARE-FUL CLINICAL LEARNING ENVIRONMENTS IN SURGERY			
384	\$34,951	THE UNIVERSITY OF OKLAHOMA HEALTH SCIENCES	Abela, George	MEDICINE	DIABETIC DYSLIPIDEMIA AND CHOLESTEROL CRYSTAL (CC) IN THE PATHOGENESIS OF PREECLAMPSIA			
385	\$907,761	NATIONAL INST OF NURSING RESEARCH	Baptist, Alan	MEDICINE	ASTHMA AND TECHNOLOGY IN EMERGING AFRICAN AMERICAN ADULTS (THE ATHENA PROJECT)			
386	\$678,710	NATIONAL HEART LUNG & BLOOD INST	Cheng, Philip	MEDICINE	A MULTI-SENSOR MACHINE LEARNING APPROACH TO PRECISION SLEEP TRACKING FOR NIGHTSHIFT WORKERS			
387	\$676,704	NATIONAL INST FOR OCCUPATIONAL SAFETY & HEALTH	Harduar Morano, Laurel	MEDICINE	EXPANDED PROGRAM IN OCCUPATIONAL INJURY AND ILLNESS SURVEILLANCE			
388	\$518,486	NATIONAL HEART LUNG & BLOOD INST	Hong, Charles	MEDICINE	MECHANISTIC INSIGHTS INTO THE ROLE OF MICROTUBULE ORGANIZING CENTERS ON CARDIOMYOCYTE STRUCTURE AND FUNCTION			
389	\$145,604	UNIVERSITY OF MARYLAND	Hong, Charles	MEDICINE	GPR68 AS A NOVEL MODULATOR OF SEPTIC LUNG INJURY			
390	\$24,900	NATIONAL CANCER INST	Klomp, Jennifer	MEDICINE	MECHANISTIC BASIS FOR ERK IN DRIVING KRAS-DEPENDENT PANCREATIC CANCER			
391	\$202,672	NATIONAL INST OF HEALTH	Lanfear, David	MEDICINE	DEVELOPMENT OF POLYGENIC SCORES FOR MEDICATION RESPONSE IN DIVERSE POPULATIONS			
392	\$376,820	NATIONAL INST OF ALCOHOL ABUSE & ALCOHOLISM	Mellinger, Jessica	MEDICINE	THE INTEGRATE STUDY: EVALUATING INTEGRATED CARE TO IMPROVE BIOPSYCHOSOCIAL OUTCOMES OF EARLY LIVER TRANSPLANT FOR ALCOHOLASSOCIATED LIVER DISEASE			
393	\$638,022	NATIONAL INST OF ALCOHOL ABUSE & ALCOHOLISM	Mellinger, Jessica	MEDICINE	ADAPTIVE INTERVENTIONS TO IMPROVE ALCOHOL TREATMENT ENGAGEMENT AMONG ALCOHOL-RELATED LIVER DISEASE PATIENTS			
394	\$333,625	NATIONAL INST OF ARTHRITIS & MUSCULOSKELETAL & SKIN DISEASES	Mi, Qing-Sheng	MEDICINE	ANTI-CD38 ISATUXIMAB IMMUNOTHERAPY IN HIDRADENITIS SUPPURATIVA: A RANDOMIZED, DOUBLE-BLINDED, PLACEBO-CONTROLLED, SEAMLESS PHASE 2A/2B TRIAL			





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395	\$219,799	NATIONAL INST OF ARTHRITIS & MUSCULOSKELETAL & SKIN DISEASES	Mi, Qing-Sheng	MEDICINE	IDENTIFICATION OF SPECIFIC IMMUNE RESPONSES IN AFRICAN AMERICAN FEMALE PATIENTS WITH HIDRADENITIS SUPPURATIVA
396	\$614,933	NATIONAL INST OF ARTHRITIS & MUSCULOSKELETAL & SKIN DISEASES	Mi, Qing-Sheng	MEDICINE	WHOLE GENOME SEQUENCING ANALYSIS OF HIDRADENITIS SUPPURATIVA
397	\$20,723	UNIVERSITY OF MICHIGAN	Rosenman, Kenneth	MEDICINE	SUPERFUND RESEARCH PROGRAM OCCUPATIONAL HEALTH AND SAFETY EDUCATION PROGRAMS ON EMERGING TECHNOLOGIES
398	\$7,823	JANSSEN RESEARCH & DEVELOPMENT LLC	Imran, Rajeel	NEUROLOGY OPHTHALMOLOGY CHM	JANSSEN_LIBREXIA PROTOCOL 70033093STR3001
399	\$50,000	BLUE CROSS BLUE SHIELD OF MICHIGAN FOUNDATION	Bolder, Hannah	OBSTETRICS GYNECOLOGY REPRODUCTIVE BIO	DISPARITIES IN MATERNAL HEALTH AND HEALTHCARE AMONG MEDICAID-INSURED MOTHERS WITH DISABILITIES
400	\$336,475	NATIONAL INST OF HEALTH	Chandler, Ronald	OBSTETRICS GYNECOLOGY REPRODUCTIVE BIO	EPIGENETIC REGULATORY MECHANISMS AND THERAPEUTIC OPPORTUNITIES IN ENDOMETRIOSIS
401	\$1,394,304	NATIONAL INST OF HEALTH	Chandler, Ronald	OBSTETRICS GYNECOLOGY REPRODUCTIVE BIO	UNDERSTANDING ENDOMETRIAL TISSUE FIELD DEFECTS IN OBESITY-RELATED ENDOMETRIAL HYPERPLASIA
402	\$100,416	NATIONAL CANCER INST	Dischinger, Patrick	OBSTETRICS GYNECOLOGY REPRODUCTIVE BIO	IMPACT OF NEUROFIBROMIN ON ERA AND NUCLEAR SPECK POST- TRANSCRIPTIONAL GENE REGULATION
403	\$232,678	NATIONAL INST OF CHILD HEALTH & HUMAN DEVELOPMENT	Fazleabas, Asgerally	OBSTETRICS GYNECOLOGY REPRODUCTIVE BIO	NONINVASIVE AND EARLY DETECTION OF ENDOMETRIOSIS USING A BIOLOGICAL NEURAL CIRCUIT-BASED NOVEL GAS SENSOR
404	\$5,540,000	NATIONAL INST OF HEALTH	Johnson, Christine	OBSTETRICS GYNECOLOGY REPRODUCTIVE BIO	ALL OF US RESEARCH PROGRAM TRANS-AMERICA CONSORTIUM OF THE HCSRN
405	\$237,068	NATIONAL INST OF HEALTH	Latham, Keith	OBSTETRICS GYNECOLOGY REPRODUCTIVE BIO	REPRODUCTIVE AND DEVELOPMENTAL SCIENCES TRAINING PROGRAM - T32
406	\$2,666,072	NATIONAL INST OF HEALTH	Meghea, Cristian	OBSTETRICS GYNECOLOGY REPRODUCTIVE BIO	MATERNAL HEALTH MULTILEVEL INTERVENTION/S FOR RACIAL EQUITY (MIRACLE) CENTER





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407	\$12,755	COREWELL HEALTH	Meghea, Cristian	OBSTETRICS GYNECOLOGY REPRODUCTIVE BIO	ALLIANCE FOR INNOVATION IN MATERNAL HEALTH COMMUNITY CARE INITIATIVE (AIMCCI)			
408	\$128,074	NATIONAL INST OF HEALTH	Paul, Emmanuel	OBSTETRICS GYNECOLOGY REPRODUCTIVE BIO	UNDERSTANDING THE FUNCTIONAL ROLE OF FIBROID SUBTYPE MUTATIONS FOR DRUG DISCOVERY			
409	\$165,027	COREWELL HEALTH - MSU ALLIANCE CORP	Risinger, John	OBSTETRICS GYNECOLOGY REPRODUCTIVE BIO	ROLE OF HTR3A SEROTONIN RECEPTOR IN HIGH GRADE ENDOMETRIAL CANCER			
410	\$50,000	COREWELL HEALTH	Roman, Leeanne	OBSTETRICS GYNECOLOGY REPRODUCTIVE BIO	STRONG BEGINNINGS, FEDERAL HEALTHY START			
411	\$196,250	NATIONAL INST OF CHILD HEALTH & HUMAN DEVELOPMENT	Teixeira, Jose	OBSTETRICS GYNECOLOGY REPRODUCTIVE BIO	DEVELOPING A BABOON MODEL FOR UTERINE FIBROIDS			
412	\$354,011	UNIVERSITY OF MICHIGAN	Wegienka, Ganesa	OBSTETRICS GYNECOLOGY REPRODUCTIVE BIO	PARTNERING FOR EQUITY: AN ACADEMIC AND COMMUNITY ALLIANCE TO ELIMINATE DISPARITIES THROUGHOUT THE FIBROID EXPERIENCE (PEACE)			
413	\$164,315	SUPERIOR HEALTH FOUNDATION	Behere, Aniruddh	PEDIATRICS AND HUMAN DEVELOPMENT	UP-TEACH			
414	\$62,012	UNIVERSITY OF TOLEDO	Chen, Bin	PEDIATRICS AND HUMAN DEVELOPMENT	DORMANCY MIMICKING TO INHIBIT PROSTATE CANCER METASTASIS PROGRESSION AND RECURRENCE			
415	\$8,000	HEMOPHILIA ALLIANCE	Gera, Renuka	PEDIATRICS AND HUMAN DEVELOPMENT	HEMOPHILIA ALLIANCE FOUNDATION PROJECT/PATIENT ASSISTANCE GRANT APPLICATION			
416	\$14,950	AMER THROMBOSIS & HEMOSTASIS NETWORK	Gera, Renuka	PEDIATRICS AND HUMAN DEVELOPMENT	ATHN DATA QUALITY COUNTS 16			
417	\$403,000	CASCADE HEMOPHILIA CONSORTIUM	Gera, Renuka	PEDIATRICS AND HUMAN DEVELOPMENT	CASCADE PROGRAM SERVICES CONTRACT			
418	\$30,000	HEMOPHILIA FOUNDATION OF MICHIGAN	Gera, Renuka	PEDIATRICS AND HUMAN DEVELOPMENT	HEMOPHILIA TREATMENT CENTERS (SPRANS)			
419	\$6,080	UNIVERSITY OF MICHIGAN	Li, Xiaopeng	PEDIATRICS AND HUMAN DEVELOPMENT	DEVELOPING NOVEL FORMULATION OF VONOPRAZAN AS AN INHALATION THERAPY FOR IDIOPATHIC PULMONARY FIBROSIS TREATMENT			





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420	\$15,494	VIRGINIA TECH	Pozzo-Miller, Lucas	PEDIATRICS AND HUMAN DEVELOPMENT	TRKB.T1 SIGNALING IN ASTROCYTES			
421	\$109,332	AUGUSTA UNIVERSITY	Pozzo-Miller, Lucas	PEDIATRICS AND HUMAN DEVELOPMENT	THE ROLE OF CHD7 IN ACC NEURONS			
422	\$130,584	NATIONAL INST OF HEALTH	Shankar, Rama	PEDIATRICS AND HUMAN DEVELOPMENT	SINGLE CELL MULTI-OMICS APPROACHES IN IDENTIFYING DRIVING CELLS AND GENES IN PEDIATRIC MODS PATIENTS REQUIRING ECMO SUPPORT			
423	\$431,750	NATIONAL INST OF CHILD HEALTH & HUMAN DEVELOPMENT	Thompson, Barbara	PEDIATRICS AND HUMAN DEVELOPMENT	USE OF TRANSLATIONAL NEUROSCIENCE APPROACHES IN YOUNG CHILDREN FOR UNDERSTANDING SOCIAL MOTIVATION HETEROGENEITY.			
424	\$5,575	UNIVERSITY OF MICHIGAN	Turner, Jane	PEDIATRICS AND HUMAN DEVELOPMENT	TRAINING NEW LEADERS IN DEVELOPMENTAL BEHAVIORAL PEDIATRICS			
425	\$95,000	SPECTRUM HEALTH - MSU ALLIANCE CORP	Vogt, Daniel	PEDIATRICS AND HUMAN DEVELOPMENT	THE ROLE OF IMMUNE SYSTEM GENETICS, THE MTOR PATHWAY, AND PRECISION TREATMENTS IN CARDIAC SARCOIDOSIS			
426	\$199,996	CHILDRENS TUMOR FOUNDATION	Vogt, Daniel	PEDIATRICS AND HUMAN DEVELOPMENT	USING A NOVEL NF1 BRAIN BIOMARKER TO ASSESS THERAPEUTIC POTENTIAL			
427	\$878,991	NATIONAL INST OF NEUROLOGICAL DISORDERS & STROKES	Williams, Michael	PEDIATRICS AND HUMAN DEVELOPMENT	I/O TAGS: GENETICALLY ENCODED TAGS FOR TRANS-NEURONAL CONTROL ACROSS SPECIFIC SYNAPSE CLASSES			
428	\$12,168	UNIVERSITY OF MICHIGAN	Bernard, Jamie	PHARMACOLOGY TOXICOLOGY HUMAN MEDICINE	OBESITY, BODY FAT DISTRIBUTION, AND BREAST CANCER RISK: IS VISCERAL FAT THE CULPRIT AFTER MENOPAUSE?			
429	\$60,879	NATIONAL CANCER INST	Crawford, Howard	PHARMACOLOGY TOXICOLOGY HUMAN MEDICINE	COLLAGEN SIGNALING IN PANCREATIC CANCER			
430	\$10,316	NATIONAL ATAXIA FOUNDATION	Pereira da Costa, Maria do Carmo	PHARMACOLOGY TOXICOLOGY HUMAN MEDICINE	INVESTIGATING THE EFFICACY OF ARIPIPRAZOLE RELATED COMPOUNDS AS A THERAPEUTIC OPTION FOR SCA3			
431	\$431,750	NATIONAL INST OF ALLERGY & INFECTIOUS DISEASES	Valeriote, Frederick	PHARMACOLOGY TOXICOLOGY HUMAN MEDICINE	UTS-1401: A NOVEL MITIGATOR OF RADIATION INJURY			
432	\$157,000	NATIONAL INST OF ALLERGY & INFECTIOUS DISEASES	Valeriote, Frederick	PHARMACOLOGY TOXICOLOGY HUMAN MEDICINE	UTS-1401 AS A MEDICAL COUNTERMEASURE TO H-ARS CONSEQUENT TO A RADIATION MASS CASUALTY			





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433	\$75,052	NATIONAL CANCER INST	Wallace-Povirk, Adrianne	PHARMACOLOGY TOXICOLOGY HUMAN MEDICINE	EXPLORING THE MOLECULAR MECHANISMS CONTROLLING CDK7I SENSITIVITY IN PANCREAS CANCER.
434	\$453,860	NATIONAL INST OF NEUROLOGICAL DISORDERS & STROKES	Ahmed, Mohammad Ejaz	PHYSIOLOGY HUMAN MEDICINE	METABOLIC REGULATION OF NEUTROPHIL EXTRACELLULAR TRAPS (NETS) IN TBI
435	\$463,128	NATIONAL INST OF NEUROLOGICAL DISORDERS & STROKES	Liu, Xianshuang	PHYSIOLOGY HUMAN MEDICINE	INVESTIGATING THE ROLE OF GUT-DERIVED EXTRACELLULAR VESICLES IN PTSD FOLLOWING TBI
436	\$431,750	NATIONAL INST OF NEUROLOGICAL DISORDERS & STROKES	Liu, Zhongwu	PHYSIOLOGY HUMAN MEDICINE	CYP2C11 OVEREXPRESSION TARGETING PERI-LESION ASTROCYTES TO IMPROVE COGNITIVE FUNCTION IN MICE WITH MULTI-INFARCT DEMENTIA
437	\$402,739	NATIONAL INST OF MENTAL HEALTH	Ahmedani, Brian	PSYCHIATRY HUMAN MEDICINE	QUALITY MEASURES TO ADVANCE SUICIDE PREVENTION AND CARE ACROSS HEALTH SYSTEMS
438	\$3,062,355	NATIONAL INST ON AGING	Jiang, Quan	RADIOLOGY HUMAN MEDICINE	EFFLUX ROUTE RESPONSES OF CEREBRAL WASTE CLEARANCE DURING PROGRESSION OF ALZHEIMER'S DISEASE
439	\$141,300	EMORY UNIV	Mellon, Eric	RADIOLOGY HUMAN MEDICINE	IMPROVED WHOLE-BRAIN SPECTROSCOPIC MRI FOR RADIATION THERAPY PLANNING
440	\$568,220	NATIONAL INST OF HEALTH	Moore, Anna	RADIOLOGY HUMAN MEDICINE	ANTI-MIR-10B NANODRUG FOR TREATMENT OF BREAST CANCER METASTASIS: STUDY IN COMPANION ANIMALS
441	\$54,466	NATIONAL INST OF HEALTH	Sempere, Lorenzo	RADIOLOGY HUMAN MEDICINE	IMAGE-GUIDED INTRADUCTAL ABLATIVE PROCEDURE FOR PRIMARY PREVENTION OF BREAST CANCER
442	\$7,500	SONAVEX, INC.	Knepper, Jordan	SURGERY	MATURATION OF ARTERIOVENOUS FISTULA WITH AUTOMATED SONOGRAPHY ASSESSMENTS (MAFASA) TRIAL
443	\$85,530	MICHIGAN DEPT OF HEALTH & HUMAN SERVICES	Renwick, Thomas	THE INSTITUTE FOR HEALTH POLICY	FY25 SICKLE CELL DISEASE STRATEGIC PLANNING PROJECT
444	\$2,872,478	MICHIGAN DEPT OF HEALTH & HUMAN SERVICES	Schneider, David	THE INSTITUTE FOR HEALTH POLICY	FY25 CONTINUED ACCESS TO MEDICAL CARE
445	\$643,792	NATIONAL INST OF NEUROLOGICAL DISORDERS & STROKES	Collier, Kathy	TRANSLATIONAL NEUROSCIENCE	GENETIC SILENCING OF STRIATAL CAV1.3 CALCIUM CHANNELS AS A POTENT ANTIDYSKINETIC THERAPY FOR PD
446	\$2,862,804	NATIONAL INST ON AGING	Combs, Benjamin	TRANSLATIONAL NEUROSCIENCE	MODELING EFFECTS OF CADMIUM EXPOSURE ON ALZHEIMER'S DISEASE PATHOLOGY AND NEURODEGENERATION





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	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title
447	\$154,978	UNIVERSITY OF GEORGIA	Counts, Scott	TRANSLATIONAL NEUROSCIENCE	NOVEL REENGINEERED MICROBIOME-BASED BIOLOGIC THERAPY TO TREAT COGNITIVE AND BEHAVIORAL SYMPTOMS OF ALZHEIMER'S DISEASE AND RELATED DEMENTIAS
448	\$13,694	UNIVERSITY OF CENTRAL FLORIDA	Morgan, David	TRANSLATIONAL NEUROSCIENCE	INVESTIGATING THE ROLE OF ALZHEIMER'S DISEASE FAMILIAL MUTATIONS IN NEUROMUSCULAR PHYSIOLOGY
449	\$7,500	PARKINSONS FOUNDATION	Vega, Irving	TRANSLATIONAL NEUROSCIENCE	SABER-PARKINSON
450	\$131,284	UNIVERSITY OF MICHIGAN	Vega, Irving	TRANSLATIONAL NEUROSCIENCE	MICHIGAN CENTER FOR CONTEXTUAL FACTORS IN ALZHEIMER'S DISEASE
451	\$148,359	UNIVERSITY OF MICHIGAN	Vega, Irving	TRANSLATIONAL NEUROSCIENCE	BRAIN HEALTH AND ETHNIC DISPARITIES IN ADRD RISK: THE CASE OF ARAB AMERICANS
	JAMES MAD	ISON COLLEGE			
452	\$10,000	JACK MILLER CENTER	Cash, Jordan	JAMES MADISON COLLEGE DEAN	2025-2026 AMERICA 250 GRANT
453	\$30,000	INSTITUTE FOR HUMANE STUDIES	Wolf, Brianne	JAMES MADISON COLLEGE DEAN	FIFE FELLOWS: JMC PROGRAM IN POLITICAL ECONOMY AND CONSTITUTIONALISM
	LYMAN BRI	GGS COLLEGE			
454	\$86,372	NATIONAL SCIENCE FOUNDATION	Bell, Robert	LYMAN BRIGGS DEAN	REU SITE: RESEARCH EXPERIENCES FOR UNDERGRADUATES IN DISCRETE AND APPLIED MATHEMATICS
455	\$916,423	NATIONAL SCIENCE FOUNDATION	Cheruvelil, Kendra	LYMAN BRIGGS DEAN	COLLABORATIVE RESEARCH: BROADENING PARTICIPATION OF MARGINALISED SCHOLARS IN STEM: THE LONGITUDINAL INFLUENCE OF EARLY-CAREER CLIMATE EXPERIENCES ON PROFESSIONAL PATHWAYS
456	\$25,000	SPENCER FOUNDATION	Sawtelle, Vashti	LYMAN BRIGGS DEAN	NSF RAPID RESPONSE: TRANSFER ADVOCACY GROUPS: SUPPORTING A PHD DISSERTATION MERGING TRANSFER RECEPTIVE CULTURE AND NEPANTLA
	COLLEGE O	F MUSIC			
457	\$35,000	WORTHINGTON FAMILY FOUNDATION	Helton, Melanie	MUSIC	CONTINUING THE MSU OPERA THEATRE EXPERIENCE: WORKING FOR STUDENT SUCCESS
	COLLEGE O	F NATURAL SCIENCE			
458	\$346,501	NATIONAL INST OF HEALTH	Dickson, Alexander	BIOCHEMISTRY MOLECULAR BIOLOGY CNS	REVEALING PATHWAYS AND KINETICS OF MOLECULAR RECOGNITION WITH ADVANCED MOLECULAR SIMULATION ALGORITHMS
459	\$400,000	INTERNATIONAL HUMAN FRONTIER SCIENCE PROGRAM ORGANIZATION	Ducat, Daniel	BIOCHEMISTRY MOLECULAR BIOLOGY CNS	1+1=1: BIOENGINEERING SYNTHETIC SYMBIOSIS TO ILLUMINATE HOW A MICROALGA BECOMES AN ENDOSYMBIONT





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title
460	\$424,164	NATIONAL INST OF GENERAL MEDICAL SCIENCES	Feig, Michael	BIOCHEMISTRY MOLECULAR BIOLOGY CNS	MODELING AND DYNAMICS OF BIOMOLECULES ON CELLULAR SCALES
461	\$649,470	NATIONAL INST OF FOOD & AGRICULTURE	Grotewold, Erich	BIOCHEMISTRY MOLECULAR BIOLOGY CNS	BALANCING PHENOLIC METABOLISM BETWEEN GROWTH AND CHEMICAL PROTECTION DURING EARLY MAIZE PLANT DEVELOPMENT
462	\$299,466	NATIONAL SCIENCE FOUNDATION	Grotewold, Erich	BIOCHEMISTRY MOLECULAR BIOLOGY CNS	EAGER: DECODING MAIZE TRANSCRIPTION FACTOR-MEDIATOR INTERACTIONS: A BREAKTHROUGH TOOL FOR PRECISION GENE REGULATION
463	\$79,641	UNIVERSITY OF GEORGIA	Hamberger, Bjoern	BIOCHEMISTRY MOLECULAR BIOLOGY CNS	PLANTSYNBIO: CHASSIS DESIGN FOR SUSTAINABLE PRODUCTION OF HIGH VALUE TERPENOIDS IN THE CROP SPECIES TOMATO
464	\$12,246	UNIVERSITY OF TEXAS MD ANDERSON CANCER CENTER	He, Jin	BIOCHEMISTRY MOLECULAR BIOLOGY CNS	(00017010) DETERMINE THE ROLE OF HISTONE METHYLTRANSFERASE ASH1L IN METASTATIC PROSTATE CANCER
465	\$17,500	NATIONAL SCIENCE FOUNDATION	Hoogstraten, Charles	BIOCHEMISTRY MOLECULAR BIOLOGY CNS	CONFERENCE: A TRAINEE-CENTERED MEETING TO SUPPORT RNA SCIENCE IN THE UPPER MIDWEST
466	\$1,270,467	NATIONAL SCIENCE FOUNDATION	Hsu, Polly	BIOCHEMISTRY MOLECULAR BIOLOGY CNS	TRTECH-PGR: SYSTEMATIC IDENTIFICATION AND CHARACTERIZATION OF NONCANONICAL ORFS IN FOUR MODEL SPECIES
467	\$148,248	NATIONAL CENTER FOR ADVANCING TRANSLATIONAL SCIENCES	Hu, Jian	BIOCHEMISTRY MOLECULAR BIOLOGY CNS	SCREENING VARIANTS OF UNKNOWN SIGNIFICANCE TO IDENTIFY PATHOGENIC VARIANTS OF THE MANGANESE TRANSPORTER SLC39A8
468	\$57,640	NATIONAL CANCER INST	Jacob, Jennifer	BIOCHEMISTRY MOLECULAR BIOLOGY CNS	DEFINING CANCER INTERVENTION TARGETS BY FUNCTIONAL GENOMICS ANALYSIS OF OUTBRED F1 MICE
469	\$382,693	NATIONAL INST OF HEALTH	Kim, Hyojin (Kelly)	BIOCHEMISTRY MOLECULAR BIOLOGY CNS	MECHANISTIC UNDERSTANDING OF POST-TRANSLATIONAL MEMBRANE PROTEIN TARGETING
470	\$412,095	NATIONAL INST ON AGING	Kuo, Min	BIOCHEMISTRY MOLECULAR BIOLOGY CNS	HYPERPHOSPHORYLATED TAU AND MOLECULAR MECHANISMS OF TAUOPATHY
471	\$321,270	NATIONAL INST OF HEALTH	Last, Robert	BIOCHEMISTRY MOLECULAR BIOLOGY CNS	PLANT BIOTECHNOLOGY FOR HEALTH AND SUSTAINABILITY





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title			
472	\$327,865	US DEPT OF ENERGY	Lundquist, Peter	BIOCHEMISTRY MOLECULAR BIOLOGY CNS	DYNAMIC MAINTENANCE AND INTERRELATIONSHIP OF DISTINCT PLASTOQUINONE POOLS			
473	\$336,915	NATIONAL SCIENCE FOUNDATION	Lundquist, Peter	BIOCHEMISTRY MOLECULAR BIOLOGY CNS	CAREER: UNDERSTANDING PLASTOGLOBULE LIPID DROPLET FUNCTION THROUGH THE ABC1 ATYPICAL PROTEIN KINASES			
474	\$40,406	NATIONAL INST OF HEALTH	Lunt, Sophia	BIOCHEMISTRY MOLECULAR BIOLOGY CNS	EXAMINING PHGDH-MEDIATED ACTIVATION OF SIALIC ACID METABOLISM TO DRIVE TRIPLE-NEGATIVE BREAST CANCER METASTASIS			
475	\$32,241	ADVERTENT BIOTHERAPEUTICS	Martinez Hackert, Erik	BIOCHEMISTRY MOLECULAR BIOLOGY CNS	A NOVEL AGENT FOR PREVENTING FATTY DEGENERATION OF MUSCLES IN LGMD2B			
476	\$374,135	NATIONAL INST OF HEALTH	Orlando, Benjamin	BIOCHEMISTRY MOLECULAR BIOLOGY CNS	STRUCTURAL BASIS OF ANTIMICROBIAL PEPTIDE SENSING AND RESISTANCE			
477	\$622,750	NATIONAL INST DIABETES & DIGESTIVE & KIDNEY DISEASES	Quinn, Robert	BIOCHEMISTRY MOLECULAR BIOLOGY CNS	PRIORITIZATION AND BIOACTIVITY CHARACTERIZATION OF NOVEL BILE ACIDS PRODUCED BY THE MICROBIOME			
478	\$618,478	NATIONAL SCIENCE FOUNDATION	Quinn, Robert	BIOCHEMISTRY MOLECULAR BIOLOGY CNS	ORCC: THE ROLE OF BETAINE LIPID BIOCHEMISTRY IN CORAL THERMAL TOLERANCE			
479	\$433,039	NATIONAL INST OF HEALTH	Ralston, Amy	BIOCHEMISTRY MOLECULAR BIOLOGY CNS	SIGNALING-REGULATED ESTABLISHMENT OF PLURIPOTENCY IN VIVO			
480	\$1,570,650	NATIONAL SCIENCE FOUNDATION	Rhee, Seung	BIOCHEMISTRY MOLECULAR BIOLOGY CNS	GLOBAL CENTERS: INTERNATIONAL RESEARCH CENTER FOR ENHANCING PLANT RESILIENCE			
481	\$357,089	DONALD DANFORTH PLANT SCIENCE CENTER	Rhee, Seung	BIOCHEMISTRY MOLECULAR BIOLOGY CNS	INTEGRATED ENGINEERING OF WHOLE PLANT WATER USE EFFICIENCY IN SORGHUM AND SETARIA			
482	\$175,523	NATIONAL SCIENCE FOUNDATION	Rhee, Seung	BIOCHEMISTRY MOLECULAR BIOLOGY CNS	RCN: CREATING AND FOSTERING THE PLANT CELL ATLAS COMMUNITY			
483	\$2,433,040	NATIONAL SCIENCE FOUNDATION	Rhee, Seung	BIOCHEMISTRY MOLECULAR BIOLOGY CNS	BII: LIFE WITHOUT WATER: PROTECTING MACROMOLECULES, CELLS, AND ORGANISMS DURING DESICCATION AND REHYDRATION ACROSS KINGDOMS OF LIFE			
484	\$238,913	UNIVERSITY OF WISCONSIN MADISON	Rhee, Seung	BIOCHEMISTRY MOLECULAR BIOLOGY CNS	INTEGRATION OF CELLULAR RECYCLING PATHWAYS IN C4 LEAVES			





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	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title			
485	\$551,938	NATIONAL INST OF ENVIRONMENTAL HEALTH SCIENCES	Zacharewski, Timothy	BIOCHEMISTRY MOLECULAR BIOLOGY CNS	TOXIC LIPID INTERMEDIATE ACCUMULATION AND COBALAMIN DEPLETION PROMOTE AHR-MEDIATED HEPATOTOXICITY AND THE PROGRESSION OF NON-ALCOHOLIC FATTY LIVER DISEASE (NAFLD)-LIKE PATHOLOGIES			
486	\$249,000	NATIONAL INST OF GENERAL MEDICAL SCIENCES	Andorfer, Mary	CHEMISTRY	INVESTIGATION AND APPLICATION OF HYDROCARBON-DEGRADING ENZYMES USING CRYO-ELECTRON MICROSCOPY AND DIRECTED EVOLUTION			
487	\$326,000	US DEPT OF ENERGY	Beck, Warren	CHEMISTRY	LIGHT HARVESTING IN SEMICONDUCTOR QUANTUM DOTS			
488	\$395,398	US DEPT OF ENERGY	Beck, Warren	CHEMISTRY	ENERGY TRANSFER AND RADIATIONLESS DECAY IN LIGHT-HARVESTING PROTEINS			
489	\$299,187	NATIONAL SCIENCE FOUNDATION	Becker, Nicole	CHEMISTRY	STUDENTS' UNDERSTANDING OF BONDING AND BONDING MODELS ACROSS THE UNDERGRADUATE CHEMISTRY CURRICULUM: A CROSS-SECTIONAL ANALYSIS			
490	\$240,000	US DEPT OF ENERGY	Dantus, Marcos	CHEMISTRY	SISGR: UNDERSTANDING AND CONTROLLING STRONG-FIELD LASER INTERACTIONS WITH POLYATOMIC MOLECULES			
491	\$182,067	US DEPT OF ENERGY	Dantus, Marcos	CHEMISTRY	ULTRAFAST TIME-RESOLVED BIMOLECULAR REACTIONS OF NEUTRAL AND IONIC SPECIES			
492	\$207,185	US DEPT OF ENERGY	Hamann, Thomas	CHEMISTRY	CONTROLLING CHARGE TRANSFER AND TRANSPORT WITH FIRST ROW TRANSITION METAL COMPLEXES			
493	\$182,000	US DEPT OF ENERGY	Hamann, Thomas	CHEMISTRY	ELECTROCATALYTIC AMMONIA SPLITTING TO ENABLE THE NITROGEN ECONOMY			
494	\$50,000	DEFENSE THREAT REDUCTION AGENCY	Harel, Elad	CHEMISTRY	TRACKING VIRUS PATHOGENESIS IN REAL TIME FOR TARGETED DRUG DEVELOPMENT			
495	\$170,000	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	Harel, Elad	CHEMISTRY	ULTRAFAST PHONON SPECTROSCOPY FOR BENCHMARKING QUANTUM MATERIALS IN EXTREME ENVIRONMENTS			
496	\$501,573	GLYCAN THERAPEUTICS	Huang, Xuefei	CHEMISTRY	SYNTHESIS OF THE LIBRARY OF HEPARAN SULFATE HEXASACCHARIDE MIMETICS			
497	\$780,834	NATIONAL INST OF ALLERGY & INFECTIOUS DISEASES	Huang, Xuefei	CHEMISTRY	CARBOHYDRATE BASED MULTI-COMPONENT VACCINE AGAINST BORDETELLA PERTUSSIS			
498	\$417,243	NATIONAL INST OF GENERAL MEDICAL SCIENCES	Huang, Xuefei	CHEMISTRY	SYNTHESES OF HOMOGENEOUS PROTEOGLYCAN LIKE GLYCOPEPTIDE AND GLYCOPROTEIN LIBRARIES FOR MICROARRAY STUDIES			
499	\$340,742	US DEPT OF ENERGY	McCusker, James	CHEMISTRY	SYNTHESIS AND SPECTROSCOPY OF TRANSITION METAL-BASED CHROMOPHORES: TAILORING FIRST-ROW PHOTOPHYSICS FOR APPLICATIONS IN SOLAR ENERGY CONVERSION			
500	\$35,000	AMER SOCIETY OF MASS SPECTROMETRY	Qiu, Tian (Autumn)	CHEMISTRY	SPATIALLY RESOLVED TOXICOKINETICS OF PER- AND POLYFLUOROALKYL SUBSTANCES USING MASS SPECTROMETRY IMAGING			
501	\$201,894	US DEPT OF ENERGY	Shepherd, James	CHEMISTRY	TOWARDS EXACT FINITE TEMPERATURE ELECTRONIC STRUCTURE IN SOLIDS AND MOLECULES			





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Amount	Sponsor	Principal Investigator/Director	Unit	Project Title				
\$39,201	NATIONAL INST OF HEALTH	Sun, Liangliang	CHEMISTRY	QUANTITATIVE TOP-DOWN PROTEOMICS OF HUMAN COLORECTAL CANCER CELLS AND TUMORS				
\$633,240	NATIONAL SCIENCE FOUNDATION	Wang, Tuo	CHEMISTRY	ELUCIDATING FUNCTIONAL STRUCTURE OF COMPLEX CARBOHYDRATES IN INTACT CELLS VIA DEVELOPMENT OF 1H-DETECTED SOLID-STATE NMR APPROACHES				
\$130,065	US DEPT OF ENERGY	Wang, Tuo	CHEMISTRY	ATOMIC RESOLUTION OF LIGNIN-CARBOHYDRATE INTERACTIONS IN NATIVE PLANT TISSUES FROM SOLID-STATE NMR				
\$144,826	NATIONAL SCIENCE FOUNDATION	Xie, Weiwei	CHEMISTRY	COLLABORATIVE RESEARCH: DMR-TMRP: UNLOCKING NEW PHASES UNDER HIGH PRESSURE IN RUDDLESDEN-POPPER IRIDATES				
\$130,187	US DEPT OF ENERGY	Xie, Weiwei	CHEMISTRY	UNRAVELING EMERGENT QUANTUM STATES IN MAGNETIC TOPOLOGICAL INSULATORS USING HIGH PRESSURE NEUTRON SCATTERING				
\$130,000	FERMI NATIONAL ACCELERATOR LABORATORY	Bazavov, Alexei	COMPUTATIONAL MATH SCI AND ENGR CNS	MULTISCALE ACCELERATION: POWERING FUTURE DISCOVERIES IN HIGH ENERGY PHYSICS				
\$985,000	US DEPT OF ENERGY	Christlieb, Andrew	COMPUTATIONAL MATH SCI AND ENGR CNS	CENTER FOR HIERARCHICAL AND ROBUST MODELING OF NON-EQUILIBRIUM TRANSPORT (CHARMNET)				
\$50,000	TEXAS TECH UNIV	Christlieb, Andrew	COMPUTATIONAL MATH SCI AND ENGR CNS	STRUCTURE-PRESERVING SHALLOW WATER MOMENT MODELS FOR FREE SURFACE FLOWS				
\$153,216	NATIONAL SCIENCE FOUNDATION	Lei, Huan	COMPUTATIONAL MATH SCI AND ENGR CNS	CAREER: MACHINE-LEARNING CONSTRUCTION OF ENERGY-STABLE NON-NEWTONIAN FLUID HYDRODYNAMICS WITH MOLECULAR FIDELITY				
\$44,187	NATIONAL SCIENCE FOUNDATION	OShea, Brian	COMPUTATIONAL MATH SCI AND ENGR CNS	CC* STORAGE – CAMPUS: THE MSU DATA HUB: A CAMPUS-WIDE HUB FOR DATA STORAGE, COLLABORATION, AND SHARING TO ENABLE DATA-INTENSIVE RESEARCH AND EDUCATION				
\$206,962	NATIONAL SCIENCE FOUNDATION	Wang, Jianrong	COMPUTATIONAL MATH SCI AND ENGR CNS	COLLABORATIVE RESEARCH: MODULUS: INTEGRATIVE MODELING, PREDICTION AND VALIDATION OF MULTI-SCALE DYNAMICS FOR 3D CHROMATIN STRUCTURES IN CELL DIFFERENTIATION				
\$499,604	DEFENSE ADVANCED RESEARCH PROJECTS AGENCY	Wang, Rongrong	COMPUTATIONAL MATH SCI AND ENGR CNS	HARNESSING DATALESS NEURAL NETWORK FOR LARGE-SCALE COMBINATORIAL OPTIMIZATION AND SIGNAL PROCESSING				
\$20,000	UNIVERSITY OF TEXAS MD ANDERSON CANCER CENTER	Xie, Yuying	COMPUTATIONAL MATH SCI AND ENGR CNS	(00016792) RESTORING THE IMMUNOGENICITY OF HEAD AND NECK CANCER				
\$100,000	FORD MOTOR CO	Xie, Yuying	COMPUTATIONAL MATH SCI AND ENGR CNS	AI FOR PREDICTIVE MAINTENANCE: TOWARDS A FOUNDATION MODEL FOR SPATIAL-TEMPORAL ANOMALY DETECTION				
	\$39,201 \$633,240 \$130,065 \$144,826 \$130,187 \$130,000 \$985,000 \$50,000 \$153,216 \$44,187 \$206,962 \$499,604	\$39,201 NATIONAL INST OF HEALTH \$633,240 NATIONAL SCIENCE FOUNDATION \$130,065 US DEPT OF ENERGY \$144,826 NATIONAL SCIENCE FOUNDATION \$130,187 US DEPT OF ENERGY \$130,000 FERMI NATIONAL ACCELERATOR LABORATORY \$985,000 US DEPT OF ENERGY \$50,000 TEXAS TECH UNIV \$153,216 NATIONAL SCIENCE FOUNDATION \$44,187 NATIONAL SCIENCE FOUNDATION \$206,962 NATIONAL SCIENCE FOUNDATION \$499,604 DEFENSE ADVANCED RESEARCH PROJECTS AGENCY \$20,000 UNIVERSITY OF TEXAS MD ANDERSON CANCER CENTER	\$39,201 NATIONAL INST OF HEALTH \$633,240 NATIONAL SCIENCE FOUNDATION \$130,065 US DEPT OF ENERGY Wang, Tuo \$144,826 NATIONAL SCIENCE FOUNDATION \$130,187 US DEPT OF ENERGY Xie, Weiwei \$130,000 FERMI NATIONAL ACCELERATOR LABORATORY \$985,000 US DEPT OF ENERGY Christlieb, Andrew \$50,000 TEXAS TECH UNIV Christlieb, Andrew \$153,216 NATIONAL SCIENCE FOUNDATION \$44,187 NATIONAL SCIENCE FOUNDATION \$206,962 NATIONAL SCIENCE FOUNDATION \$206,962 NATIONAL SCIENCE FOUNDATION \$499,604 DEFENSE ADVANCED RESEARCH PROJECTS AGENCY \$20,000 UNIVERSITY OF TEXAS MD ANDERSON CANCER CENTER Xie, Weiwei Christlieb, Andrew Wang, Jianrong Wang, Jianrong	Sponsor				





	Totala Laboratoria							
	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title			
516	\$83,785	NATIONAL SCIENCE FOUNDATION	Yang, Yang	COMPUTATIONAL MATH SCI AND ENGR CNS	CAREER: SYNERGISTIC INVERSE WAVE ANALYSIS AND COMPUTATION			
517	\$120,123	CORNELL UNIV	Basso, Bruno	EARTH AND ENVIRONMENTAL SCIENCES	CERCA: ON-FARM NITROGEN RECYCLING			
518	\$314,600	WATTTIME	Basso, Bruno	EARTH AND ENVIRONMENTAL SCIENCES	ESTIMATING COUNTRY-LEVEL DIRECT N2O EMISSIONS FROM MANAGED AGRICULTURAL SOILS (PHASE 7)			
519	\$500,000	THE SOIL INVENTORY PROJECT	Basso, Bruno	EARTH AND ENVIRONMENTAL SCIENCES	KEY CONSERVATION PRACTICES' BENEFITS FOR GREENHOUSE GAS (GHG) EMISSIONS REDUCTION AND INCREASES IN SOIL CARBON STORAGE			
520	\$168,098	NATIONAL SCIENCE FOUNDATION	Elliott, Julie	EARTH AND ENVIRONMENTAL SCIENCES	COLLABORATIVE RESEARCH: PROBING TRANSCRUSTAL MAGMATISM AT A TRANSFORM FAULT: THE MT. EDGECUMBE (LUX SHAA) VOLCANIC FIELD IN THE CONTEXT OF REGIONAL TECTONICS			
521	\$61,452	PURDUE UNIV	Elliott, Julie	EARTH AND ENVIRONMENTAL SCIENCES	COLLABORATIVE RESEARCH: DRIVING FORCES AT THE TOP OF THE WORLD: CHARACTERIZING THE KINEMATICS AND DYNAMICS OF THE EASTERN EURASIAN AND WESTERN NORTH AMERICAN ARCTIC			
522	\$800,000	NATIONAL OCEANIC & ATMOSPHERIC ADMINISTRATION	Freymueller, Jeffrey	EARTH AND ENVIRONMENTAL SCIENCES	DATA, MODELS, SOFTWARE TOOLS AND EDUCATION FOR ENHANCING GEODETIC INFRASTRUCTURE			
523	\$18,984	SPACE TELESCOPE SCIENCE INST	Jacobson, Seth	EARTH AND ENVIRONMENTAL SCIENCES	ARE M-TYPE ASTEROIDS THE REMNANT CORE FRAGMENTS OF THE PLANETESIMALS?			
524	\$120,000	LAWRENCE LIVERMORE NATIONAL LABORATORY	Mackey, Kevin	EARTH AND ENVIRONMENTAL SCIENCES	MONITORING IMPROVEMENT IN CENTRAL ASIA, CAUCASUS, AND UKRAINE			
525	\$600,000	NATIONAL SCIENCE FOUNDATION	Rooney, Tyrone	EARTH AND ENVIRONMENTAL SCIENCES	FATE OF THE CONTINENTAL LITHOSPHERIC MANTLE DURING THE CONTINENT TO OCEAN TRANSITION IN A MAGMA-RICH ENVIRONMENT - INSIGHTS FROM THE EAST GREENLAND MARGIN			
526	\$97,350	UNIVERSITY OF NEVADA LAS VEGAS	Schrenk, Matthew	EARTH AND ENVIRONMENTAL SCIENCES	UNDER PRESSURE: DO CELL-CELL INTERACTIONS AND COOPERATIVE BEHAVIOR IMPACT THE LIMITS AND SIGNATURES OF MICROBIAL ACTIVITY UNDER OCEAN WORLD ANALOG CONDITIONS			
527	\$15,500	USDA FOREST SERVICE	Cognato, Anthony	ENTOMOLOGY NATURAL SCIENCE	BARK AND AMBROSIA BEETLE IDENTIFICATION AND TAXONOMY (CURCULIONIDAE: SCOLYTINAE)			
528	\$229,217	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	Reimers, Mark	INSTITUTE FOR QUANTITATIVE HEALTH	HIGH RESOLUTION IMAGING OF CORTICAL ACTIVITY DURING MEMORY FORMATION AND RECALL			





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title			
529	\$149,569	NATIONAL INST OF HEALTH	Reimers, Mark	INSTITUTE FOR QUANTITATIVE HEALTH	CRCNS: DYNAMICS OF THALAMOCORTICAL NETWORKS DURING SENSORY DISCRIMINATION			
530	\$345,690	NATIONAL SCIENCE FOUNDATION	Ganz, Julia	INTEGRATIVE BIOLOGY	CAREER: MOLECULAR CONTROL OF DIFFERENTIATION IN THE ENTERIC NERVOUS SYSTEM			
531	\$117,528	SOCIETY FOR CONSERVATION BIOLOGY	Haddad, Nick	INTEGRATIVE BIOLOGY	GENOMICALLY-INFORMED SOLUTIONS TO "SMALL POPULATION PROBLEMS" IN A CRITICALLY ENDANGERED SPECIES			
532	\$392,500	NATIONAL INST OF GENERAL MEDICAL SCIENCES	Heath-Heckman, Elizabeth	INTEGRATIVE BIOLOGY	ELUCIDATING MOLECULAR MECHANISMS UNDERLYING COOPERATION IN ANIMAL-BACTERIAL SYMBIOSES			
533	\$65,750	UNIVERSITY OF ALABAMA AT BIRMINGHAM	Bronikowski, Anne	KELLOGG BIOLOGICAL STATION NAT SCI	BILL: IISAGE - DISCOVERING THE MECHANISMS AND EVOLUTION OF AGING DIFFERENCES BETWEEN FEMALES AND MALES			
534	\$20,000	WILBURFORCE FOUNDATION	Haddad, Nick	KELLOGG BIOLOGICAL STATION NAT SCI	VISION FOR CONSERVATION CORRIDOR, 2025-2026			
535	\$176,000	US FISH & WILDLIFE SERVICE	Haddad, Nick	KELLOGG BIOLOGICAL STATION NAT SCI	POWESHIEK SKIPPERLING BUTTERFLY EX-SITU MANAGEMENT AND RECOVERY EFFORTS AT THE JOHN BALL ZOO			
536	\$60,000	US FISH & WILDLIFE SERVICE	Haddad, Nick	KELLOGG BIOLOGICAL STATION NAT SCI	CAPTIVE PROPAGATION FOR MITCHELL'S SATYR BUTTERFLY			
537	\$229,165	NATIONAL SCIENCE FOUNDATION	Litchman, Elena	KELLOGG BIOLOGICAL STATION NAT SCI	COLLABORATIVE RESEARCH: QUANTIFYING THE GENETIC BASIS OF THE CYANOBACTERIAL ENVIRONMENTAL NICHE TO IMPROVE BLOOM FORECASTING.			
538	\$736,950	AGRICULTURAL RESEARCH SERVICE	Robertson, Phil	KELLOGG BIOLOGICAL STATION NAT SCI	KELLOGG BIOLOGICAL STATION LONG-TERM AGROECOSYSTEM RESEARCH (LTAR)			
539	\$53,477	UNIVERSITY OF ARIZONA	Shah, Alisha	KELLOGG BIOLOGICAL STATION NAT SCI	GALS ARIZONA & MICHIGAN: GIRLS ON OUTDOOR ADVENTURE FOR LEADERSHIP AND SCIENCE IN ARIZONA AND MICHIGAN			
540	\$39,167	LAWRENCE LIVERMORE NATIONAL LABORATORY	Iwen, Mark	MATHEMATICS	STREAMING POWER ITERATION			
541	\$19,138	NATIONAL SCIENCE FOUNDATION	Kitagawa, Jun	MATHEMATICS	COLLABORATIVE RESEARCH: PARABOLIC MONGE-AMPÈRE EQUATIONS, COMPUTATIONAL OPTIMAL TRANSPORT, AND GEOMETRIC OPTICS			





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title		
542	\$176,168	NATIONAL SCIENCE FOUNDATION	Matetski, Konstantin	MATHEMATICS	INTERACTING PARTICLE SYSTEMS: EXACT SOLUTIONS, SCALING LIMITS, AND RELATIONS TO CLASSIC INTEGRABLE SYSTEMS		
543	\$50,000	NATIONAL SCIENCE FOUNDATION	Nelson, Brent	MATHEMATICS	COLLABORATIVE RESEARCH: CONFERENCE: GROUNDWORK FOR OPERATOR ALGEBRAS (GOALS) 2026-2026		
544	\$42,000	SIMONS FOUNDATION	Pappas, Georgios	MATHEMATICS	SHIMURA VARIETIES AND LOCAL SYSTEMS		
545	\$379,999	NATIONAL SCIENCE FOUNDATION	Rapinchuk, Ekaterina	MATHEMATICS	GRAPH-BASED SEMI-SUPERVISED TECHNIQUES FOR MACHINE LEARNING TASKS AT LOW LABEL RATES		
546	\$205,118	NATIONAL SCIENCE FOUNDATION	Sun, Bin	MATHEMATICS	ADVANCING TOPOLOGY AND GROUP THEORY: DIVISION RINGS, L2-INVARIANTS, AND DEHN FILLING		
547	\$19,961	NATIONAL SCIENCE FOUNDATION	Sun, Bin	MATHEMATICS	CONFERENCE: ACTIONS ON GRAPHS AND METRIC SPACES		
548	\$200,000	NATIONAL SCIENCE FOUNDATION	Volberg, Alexander	MATHEMATICS	COLLABORATIVE RESEARCH: NON-HOMOGENEOUS HARMONIC ANALYSIS: MATRIX WEIGHTS, BANACH SPACE VALUED CALDERONZYGMUND OPERATORS, AND SINGULAR INTEGRALS ON GRAPHS WITH CYCLES		
549	\$36,750	NATIONAL SCIENCE FOUNDATION	Waldron, Joe	MATHEMATICS	CAREER: NEW FRONTIERS IN BIRATIONAL GEOMETRY - NOVEL ARITHMETIC TECHNIQUES AND APPLICATIONS		
550	\$218,760	NATIONAL SCIENCE FOUNDATION	Wang, Zhenqi	MATHEMATICS	A COMPREHENSIVE PROGRAM IN SMOOTH LOCAL AND GLOBAL RIGIDITY		
551	\$6,000	AMERICAN MATHEMATICAL SOCIETY	Wee, JunJie	MATHEMATICS	ALPHAFOLD 3-ASSISTED TOPOLOGICAL DEEP LEARNING MODELS TO STUDY ZOONOTIC VIRUS EVOLUTIONS		
552	\$547,413	NATIONAL INST OF HEALTH	Wei, Guowei	MATHEMATICS	AI-BASED PLATFORM FOR PREDICTING EMERGING VACCINE-ESCAPE VARIANTS AND DESIGNING MUTATION-PROOF ANTIBODIES		
553	\$377,465	NATIONAL INST OF HEALTH	Wei, Guowei	MATHEMATICS	DISCOVERY-DRIVEN MATHEMATICS AND ARTIFICIAL INTELLIGENCE FOR BIOSCIENCES AND DRUG DISCOVERY		
554	\$120,000	PACIFIC NORTHWEST NATIONAL LABORATORY	Wei, Guowei	MATHEMATICS	SELF-ASSEMBLY OF TUNABLE MOLECULAR MEMRISTORS WITH LONG-RANGE ORDER FOR RESILIENT AND ENERGY-EFFICIENT NEUROMORPHIC COMPUTING		
555	\$6,000	AMERICAN MATHEMATICAL SOCIETY	Zhu, Xingyu	MATHEMATICS	GEOMETRY OF RICCI AND SCALAR CURVATURE LOWER BOUNDS		
556	\$729,894	NATIONAL INST OF HEALTH	Abramovitch, Robert	MICROBIOLOGY, GENETICS, IMMUNOLOGY CNS	CHEMICAL BIOLOGY STUDIES OF MMPL3 INHIBITION AND RESISTANCE IN MYCOBACTERIA		





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title
557	\$2,248,740	NATIONAL INST OF ALLERGY & INFECTIOUS DISEASES	Abramovitch, Robert	MICROBIOLOGY, GENETICS, IMMUNOLOGY CNS	NEW POTENT ORALLY BIOAVAILABLE NITRO-CONTAINING COMPOUNDS TO TREAT MYCOBACTERIAL INFECTIONS
558	\$78,040	NATIONAL INST OF HEALTH	Alakavuklar, Melene	MICROBIOLOGY, GENETICS, IMMUNOLOGY CNS	FUNCTIONAL ANALYSIS OF A NOVEL CELL ENVELOPE INTEGRITY PROTEIN IN BRUCELLA OVIS
559	\$251,435	UNIVERSITY OF TEXAS AT AUSTIN	Barrick, Jeffrey	MICROBIOLOGY, GENETICS, IMMUNOLOGY CNS	ENDOSYMBIOTIC CONTROL AND ENHANCEMENT OF LEAFHOPPER BROCHOSOMES / MOLECULAR MECHANISMS OF ENDOSYMBIONT EVOLUTION
560	\$75,000	US ISRAEL BINATIONAL SCIENCE FOUNDATION	Barrick, Jeffrey	MICROBIOLOGY, GENETICS, IMMUNOLOGY CNS	HOW DOES ANTIGENIC EVOLVABILITY SCALE UP TO PARASITE COMMUNITY DYNAMICS AND GLOBAL DIVERSITY? INTEGRATED LAB, FIELD, AND COMPARATIVE STUDIES
561	\$237,504	NATIONAL SCIENCE FOUNDATION	Hausinger, Robert	MICROBIOLOGY, GENETICS, IMMUNOLOGY CNS	COLLABORATIVE RESEARCH: ETHYLENE-FORMING ENZYME
562	\$36,601	NATIONAL INST OF HEALTH	O'Halloran, Thomas	MICROBIOLOGY, GENETICS, IMMUNOLOGY CNS	REGULATORY ROLES OF ZINC FLUXES IN METALLOPROTEIN OCCUPANCY AND CELL CYCLE PROGRESSION
563	\$523,984	NATIONAL INST OF HEALTH	Olive, Andrew	MICROBIOLOGY, GENETICS, IMMUNOLOGY CNS	REGULATORS OF IFN-GAMMA RESPONSES DURING MYCOBACTERIUM TUBERCULOSIS INFECTION
564	\$382,693	NATIONAL INST OF HEALTH	Olive, Andrew	MICROBIOLOGY, GENETICS, IMMUNOLOGY CNS	GENETIC MECHANISMS OF TISSUE-RESIDENT MACROPHAGE MAINTENANCE AND FUNCTION
565	\$413,860	NATIONAL INST OF ALLERGY & INFECTIOUS DISEASES	Olive, Andrew	MICROBIOLOGY, GENETICS, IMMUNOLOGY CNS	NON-TUBERCULOUS MYCOBACTERIA AS TRIGGERS OF SYSTEMIC LUPUS ERYTHEMATOSUS
566	\$642,488	NATIONAL INST OF DENTAL & CRANIOFACIAL RESEARCH	Pyeon, Dohun	MICROBIOLOGY, GENETICS, IMMUNOLOGY CNS	IMMUNE RECEPTOR DEGRADATION FOR IMMUNE EVASION OF HEAD AND NECK CANCER
567	\$695,285	NATIONAL SCIENCE FOUNDATION	Rowe, Annette	MICROBIOLOGY, GENETICS, IMMUNOLOGY CNS	CAREER: MICROBIAL MINERAL OXIDATION IN A TEMPERATE MARINE SEDIMENT: QUANTIFYING THE IMPORTANCE OF EXTRACELLULAR ELECTRON TRANSFER TO SEDIMENT SULFUR BIOGEOCHEMISTRY
568	\$53,855	HYPOTHESIS FUND	Rowe, Annette	MICROBIOLOGY, GENETICS, IMMUNOLOGY CNS	IDENTIFICATION OF A NOVEL MECHANISMS OF EXTRACELLULAR ELECTRON UPTAKE COUPLED TO CO2 FIXATION IN METHANOSARCINA





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	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title			
569	\$48,066	NATIONAL INST OF HEALTH	Vu, Lexi	MICROBIOLOGY, GENETICS, IMMUNOLOGY CNS	MEMBRANE UBIQUITIN LIGASE-DRIVEN IMMUNE EVASION IN HPV+ HEAD AND NECK CANCER			
570	\$193,616	NATIONAL CANCER INST	Wang, Wei	MICROBIOLOGY, GENETICS, IMMUNOLOGY CNS	INVESTIGATING THE MECHANISM OF K17-MEDIATED IMMUNOSUPPRESSION IN PAPILLOMAVIRUS-INDUCED CANCERS			
571	\$52,282	NATIONAL INST OF HEALTH	Waters, Christopher	MICROBIOLOGY, GENETICS, IMMUNOLOGY CNS	EXPLORING CYCLIC DI-NUCLEOTIDE SIGNALING ACROSS THE TREE OF LIFE			
572	\$650,970	NATIONAL SCIENCE FOUNDATION	Xi, Zhiyong	MICROBIOLOGY, GENETICS, IMMUNOLOGY CNS	NSF/BIO-UKRI/BBSRC: EXPLORING GENETIC AND ENVIRONMENTAL FACTORS SHAPING WOLBACHIA-ANOPHELES INTERACTIONS			
573	\$196,250	NATIONAL INST OF HEALTH	Sisk, Cheryl	NEUROSCIENCE PROGRAM	HORMONAL PROGRAMMING OF THE MESOCORTICOLIMBIC CIRCUIT DURING ADOLESCENT DEVELOPMENT			
574	\$445,808	NATIONAL SCIENCE FOUNDATION	Baldwin, Christopher	PHYSICS ASTRONOMY	FET: SMALL: IMPROVED CATALYSTS FOR ADIABATIC QUANTUM COMPUTING			
575	\$200,000	US DEPT OF ENERGY	Berz, Martin	PHYSICS ASTRONOMY	ADVANCED TRANSFER MAP METHODS FOR PARTICLE BEAM DYNAMICS: THEORY, APPLICATIONS, AND EDUCATION			
576	\$149,917	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	Cocker, Tyler	PHYSICS ASTRONOMY	LIGHTWAVE-DRIVEN TERAHERTZ MICROSCOPY OF EMERGENT PHENOMENA IN TWO-DIMENSIONAL MATERIALS			
577	\$175,273	US DEPT OF ENERGY	Cocker, Tyler	PHYSICS ASTRONOMY	ULTRAFAST TERAHERTZ SCANNING TUNNELING MICROSCOPY OF ATOMIC DEFECTS IN COMPLEX MATERIALS			
578	\$75,501	UNIVERSITY OF PITTSBURGH	Cocker, Tyler	PHYSICS ASTRONOMY	TOPOLOGICAL SPIN QUBITS BASED ON GRAPHENE NANORIBBONS			
579	\$138,450	UNIVERSITY OF WISCONSIN MADISON	DeYoung, Tyce	PHYSICS ASTRONOMY	ICECUBE UPGRADE: AN ICECUBE EXTENSION FOR PRECISION NEUTRINO PHYSICS AND ASTROPHYSICS			
580	\$32,372	SPACE TELESCOPE SCIENCE INST	Donahue, Megan	PHYSICS ASTRONOMY	FEEDING THE BLACK HOLES: FROM COOLING FILAMENTS TO H2 ACCRETION DISKS			
581	\$161,063	UNIVERSITY OF ILLINOIS URBANA CHAMPAIGN	Dykman, Mark	PHYSICS ASTRONOMY	OUTATIME: OVENIZED ULTRA-STABLE TACTICAL TIMING WITH MECHANICS			
582	\$19,594	SPACE TELESCOPE SCIENCE INST	Feinstein, Adina	PHYSICS ASTRONOMY	CONTINUING THE LEGACY OF AU MIC: SIMULTANEOUS FUV AND NIR OBSERVATIONS OF AU MIC B			
583	\$39,488	SPACE TELESCOPE SCIENCE INST	Feinstein, Adina	PHYSICS ASTRONOMY	CONTINUING THE LEGACY OF AU MIC: SIMULTANEOUS FUV AND NIR OBSERVATIONS OF AU MIC B			
584	\$425,749	COLUMBIA UNIV	Fisher, Wade	PHYSICS ASTRONOMY	LHC HIGH LUMINOSITY WBS 6.08.03.01 TRIGGER FRAMEWORK - MREFC - MSU			





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title
585	\$200,342	COLUMBIA UNIV	Fisher, Wade	PHYSICS ASTRONOMY	LHC HIGH LUMINOSITY WBS 6.08.03.02 TRIGGER CLUSTERING ALGORITHM - MREFC - MSU
586	\$143,647	STONY BROOK UNIVERSITY	Fisher, Wade	PHYSICS ASTRONOMY	U.S. ATLAS OPERATIONS: DISCOVERY AND MEASUREMENT AT THE ENERGY FRONTIER
587	\$63,000	UNIVERSITY OF MICHIGAN	Hayden, Daniel	PHYSICS ASTRONOMY	U.S. ATLAS OPERATIONS: DISCOVERY AND MEASUREMENT AT THE ENERGY FRONTIER
588	\$73,321	COLUMBIA UNIV	Hayden, Daniel	PHYSICS ASTRONOMY	MREFC: US ATLAS HL-LHC UPGRADE PROJECT
589	\$695,717	NATIONAL SCIENCE FOUNDATION	Huston, Joey	PHYSICS ASTRONOMY	INVESTIGATIONS IN PROTON-PROTON COLLISIONS AT THE LARGE HADRON COLLIDER
590	\$300,000	NATIONAL SCIENCE FOUNDATION	Lin, Huey-Wen	PHYSICS ASTRONOMY	UNVEILING MESON AND NUCLEON STRUCTURE WITH LATTICE QCD
591	\$275,000	US DEPT OF ENERGY	Mahn, Kendall	PHYSICS ASTRONOMY	IMPROVED NEUTRINO OSCILLATION MEASUREMENTS USING MULTIPLE NEUTRINO ENERGY SPECTRA
592	\$300,000	US DEPT OF ENERGY	Mahn, Kendall	PHYSICS ASTRONOMY	TRAIN-MI PROGRAM: HIGH ENERGY PHYSICS INSTRUMENTATION TRAINEESHIP IN MICHIGAN
593	\$351,114	FERMI NATIONAL ACCELERATOR LABORATORY	Mahn, Kendall	PHYSICS ASTRONOMY	DUNE COLD ELECTRONICS TESTING PROGRAM
594	\$75,000	NATIONAL SCIENCE FOUNDATION	Mohan, Kirtimaan	PHYSICS ASTRONOMY	REFINING SEARCHES FOR PHYSICS BEYOND THE STANDARD MODEL
595	\$30,000	US DEPT OF ENERGY	Nadolsky, Pavel	PHYSICS ASTRONOMY	CTEQ SCHOOLS ON QCD ANALYSIS AND PHENOMENOLOGY
596	\$271,534	NATIONAL SCIENCE FOUNDATION	Nisa, Mehr U	PHYSICS ASTRONOMY	WOU-MMA: MULTI-MESSENGER AND MULTI-WAVELENGTH PARTICLE ASTROPHYSICS WITH HAWC AND SWGO
597	\$375,399	NATIONAL INST OF HEALTH	Piermarocchi, Carlo	PHYSICS ASTRONOMY	NETWORK MODELS OF DIFFERENTIATION LANDSCAPES FOR ANGIOGENESIS AND HEMATOPOIESIS
598	\$1,300,000	GORDON & BETTY MOORE FOUNDATION	Pollanen, Johannes	PHYSICS ASTRONOMY	CIRCUIT QUANTUM OPTICS WITH ELECTRONS ON HELIUM
599	\$50,000	NATIONAL AERONAUTICS & SPACE ADMINISTRATION	Rodriguez, Joey	PHYSICS ASTRONOMY	UNDERSTANDING THE EVOLUTIONARY MECHANISMS OF BROWN DWARFS
600	\$183,333	US DEPT OF ENERGY	Ruan, Chong-Yu	PHYSICS ASTRONOMY	PRECISION-CONTROLLED ULTRAFAST ELECTRON MICROSCOPE PLATFORMS. EXPLORING NONEQUILIBRIUM PHYSICS AT THE EDGE OF SPACE-TIME LIMITS





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	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title		
601	\$35,864	NATIONAL SCIENCE FOUNDATION	Sawtelle, Vashti	PHYSICS ASTRONOMY	COLLABORATIVE RESEARCH: PRACTICES AND RESEARCH ON STUDENT PATHWAYS IN EDUCATION FROM COMMUNITY COLLEGE AND TRANSFER STUDENTS IN STEM (PROSPECT S-STEM)		
602	\$126,543	COLUMBIA UNIV	Schwienhorst, Reinhard	PHYSICS ASTRONOMY	LHC HIGH LUMINOSITY UPGRADE (HL-LHC) WBS 6.06.01.02 MUON SMDT - MREFC - MSU		
603	\$29,927	UNIVERSITY OF ILLINOIS URBANA CHAMPAIGN	Weaver, Christopher	PHYSICS ASTRONOMY	FRAMEWORKS: SCIMMA: REAL-TIME ORCHESTRATION OF MULTI-MESSENGER ASTROPHYSICAL OBSERVATIONS		
604	\$276,999	NATIONAL SCIENCE FOUNDATION	Whitehorn, Nathan	PHYSICS ASTRONOMY	CAREER: WOU-MMA: UNDERSTANDING THE NEUTRINO SKY		
605	\$114,870	NATIONAL AERONAUTICS & SPACE ADMINISTRATION	Zhang, Shuo	PHYSICS ASTRONOMY	CAPTURING PEAK X-RAY LUMINOSITY OF GALACTIC CENTER MOLECULAR CLOUD THE BRIDGE: STORYTELLER OF A PAST SGR A* OUTBURST		
606	\$67,954	NATIONAL AERONAUTICS & SPACE ADMINISTRATION	Zhang, Shuo	PHYSICS ASTRONOMY	JOINT NUSTAR AND EHT PROBE OF SGR A*: FLARES, BLACK HOLE SHADOWS AND A NEW HARD X-RAY SOURCE		
607	\$550,537	NATIONAL SCIENCE FOUNDATION	Bazil, Jason	PHYSIOLOGY NATURAL SCIENCE	SUPPLEMENT TO CAREER: ELUCIDATING THE CAUSAL LINK ASSOCIATED WITH ENERGY METABOLISM AND MITOCHONDRIAL ULTRASTRUCTURE		
608	\$53,201	NATIONAL INST OF HEALTH	Chargo, Nick	PHYSIOLOGY NATURAL SCIENCE	CRITICAL ROLE OF THE GUT MICROBIOTA IN PRUNES' PREVENTION OF GLUCOCORTICOID INDUCED OSTEOPOROSIS		
609	\$348,448	NATIONAL SCIENCE FOUNDATION	Doherty, Jennifer	PHYSIOLOGY NATURAL SCIENCE	INVESTIGATING HOW STUDENTS DEVELOP PRINCIPLE-BASED REASONING IN UNDERGRADUATE PHYSIOLOGY: MECHANISMS FOR CONCEPTUAL CHANGE		
610	\$244,019	NATIONAL INST ON AGING	Elzinga, Sarah	PHYSIOLOGY NATURAL SCIENCE	MIDLIFE OBESITY AND PREDIABETES TRIGGER LATER LIFE COGNITIVE DECLINE THROUGH CENTRAL NERVOUS SYSTEM INFLAMMAGING AND INNATE IMMUNE DYSREGULATION OF CGAS/STING		
611	\$35,000	CROHNS & COLITIS FOUNDATION OF AMERICA	Gonzales, Jacques	PHYSIOLOGY NATURAL SCIENCE	ROLE OF PANNEXIN-1 IN NEURONAL AND IMMUNE REGULATION IN THE INTESTINE		
612	\$517,932	NATIONAL INST DIABETES & DIGESTIVE & KIDNEY DISEASES	Gulbransen, Brian	PHYSIOLOGY NATURAL SCIENCE	REGULATION OF ENTERIC MOTOR NEUROCIRCUITS BY ENTERIC GLIA IN HEALTH AND DISEASE		
613	\$474,415	NATIONAL INST OF HEALTH	Laumet, Geoffroy	PHYSIOLOGY NATURAL SCIENCE	NHERF1 REGULATES MRGPRX2/MRGPRB2 RESPONSES IN MAST CELLS		
614	\$96,371	SANFORD RESEARCH	Laumet, Geoffroy	PHYSIOLOGY NATURAL SCIENCE	INTRA-TUMORAL NEURONS CONTRIBUTE TO HEAD AND NECK CANCER PAIN		
615	\$431,750	NATIONAL INST OF NEUROLOGICAL DISORDERS & STROKES	Laumet, Geoffroy	PHYSIOLOGY NATURAL SCIENCE	EXPLORE THE ROLE OF A NEW CHEMOKINE TO ALLEVIATE POSTOPERATIVE PAIN		





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	Amount	Sponsor	Investigator/Director	Unit	Project Title
616	\$48,474	NATIONAL INST DIABETES & DIGESTIVE & KIDNEY DISEASES	Leinninger, Gina	PHYSIOLOGY NATURAL SCIENCE	ROLE OF LATERAL HYPOTHALAMIC NEUROTENSIN NEURONS IN ENERGY BALANCE
617	\$23,715	NATIONAL INST OF HEALTH	Liang, Yun	PHYSIOLOGY NATURAL SCIENCE	UNDERSTANDING THE IMMUNOMETABOLIC MECHANISM OF VGLL3 MEDIATING FEMALE-BIASED AUTOIMMUNITY
618	\$84,137	UNIVERSITY OF CALIFORNIA DAVIS	Robison, Alfred	PHYSIOLOGY NATURAL SCIENCE	DEVELOPMENTAL PROGRAMMING OF STRESS-SENSITIVE NEURAL CIRCUITS UNDERLYING SOCIAL BEHAVIOR
619	\$605,658	NATIONAL INST OF HEALTH	Robison, Alfred	PHYSIOLOGY NATURAL SCIENCE	PROJECTION-SPECIFIC GENE EXPRESSION IN RESILIENCE TO CHRONIC STRESS
620	\$590,233	NATIONAL INST OF HEALTH	Robison, Alfred	PHYSIOLOGY NATURAL SCIENCE	TRANSCRIPTIONAL MECHANISMS IN MAST CELLS UNDERLYING IMMUNE FUNCTION AND DISEASE
621	\$149,584	UNIVERSITY OF TEXAS MEDICAL BRANCH	Robison, Alfred	PHYSIOLOGY NATURAL SCIENCE	SMALL MOLECULE MODULATORS OF ΔFOSB FUNCTION
622	\$382,498	NATIONAL INST OF HEALTH	Josephs, Emily	PLANT BIOLOGY CNS	DETERMINING THE EVOLUTIONARY FORCES SHAPING GENOTYPE-BY-ENVIRONMENT INTERACTIONS
623	\$250,253	NATIONAL SCIENCE FOUNDATION	Shiu, Shinhan	PLANT BIOLOGY CNS	IPA AGREEMENT FOR SHIN-HAN SHIU
624	\$80,000	USDA FOREST SERVICE	Sullivan, Lauren	PLANT BIOLOGY CNS	EVALUATING PRAIRIE RESTORATION WITH ACTIVE BISON GRAZING ON MIDEWIN NATIONAL TALLGRASS PRAIRIE
625	\$952,091	NATIONAL SCIENCE FOUNDATION	Sullivan, Lauren	PLANT BIOLOGY CNS	CAREER: SYNTHESIZING EXPERIMENTS AND EDUCATION IN DISPERSAL SCIENCE (SEEDS) TO UNDERSTAND HOW SEED ARRIVAL MAINTAINS BIODIVERSITY
626	\$4,153,178	US DEPT OF ENERGY	Benning, Christoph	PLANT RESEARCH LABORATORY NAT SCIENCE	PHOTOSYNTHETIC ENERGY CAPTURE, CONVERSION AND STORAGE: FROM FUNDAMENTAL MECHANISMS TO MODULAR ENGINEERING
627	\$325,937	NATIONAL SCIENCE FOUNDATION	Ducat, Daniel	PLANT RESEARCH LABORATORY NAT SCIENCE	COLLABORATIVE RESEARCH: INTERROGATING THE INTERCONNECTION OF STRUCTURAL AND METABOLIC DYNAMICS OF EVOLUTIONARILY DISTINCT BACTERIAL MICROCOMPARTMENT
628	\$1,442,070	US DEPT OF ENERGY	Kerfeld, Cheryl	PLANT RESEARCH LABORATORY NAT SCIENCE	THE CENTER FOR CATALYSIS IN BIOMIMETIC CONFINEMENT (CCBC)
629	\$227,149	NATIONAL SCIENCE FOUNDATION	Vermaas, Josh	PLANT RESEARCH LABORATORY NAT SCIENCE	COLLABORATIVE RESEARCH: OPTIMIZING PHOTOSYNTHESIS: UNDERSTANDING HOW MEMBRANE LIPIDS TUNE LIGHT COLLECTION BY LHCII FOR EXCITATION TRANSFER AT THE QUANTUM LEVEL.
630	\$636,795	NATIONAL SCIENCE FOUNDATION	Phillips, Elizabeth	PROGRAM IN MATHEMATICS EDUCATION	USING PROBLEM-BASED LEARNING ANALYTICS TO INVESTIGATE INDIVIDUAL AND COLLABORATIVE MATHEMATICS LEARNING IN A DIGITAL ENVIRONMENT OVER TIME





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title
631	\$354,801	NATIONAL SCIENCE FOUNDATION	Maiti, Tapabrata	STATISTICS PROBABILITY	NSF IPA AGREEMENT FOR TAPABRATA MAITI (YEAR 3)
632	\$81,970	NATIONAL SCIENCE FOUNDATION	Sung, Chih-Li	STATISTICS PROBABILITY	CAREER: SINGLE-FIDELITY VS. MULTI-FIDELITY COMPUTER EXPERIMENTS: UNVEILING THE EFFECTIVENESS OF MULTI-FIDELITY EMULATION
633	\$77,232	NATIONAL PHILANTHROPIC TRUST	Xing, Yue	STATISTICS PROBABILITY	ENHANCE ROBUSTNESS OF SAFETY ALIGNMENT
634	\$180,000	NATIONAL SCIENCE FOUNDATION	Xing, Yue	STATISTICS PROBABILITY	STATISTICAL UNDERSTANDING OF ADVERSARIAL TRAINING IN NEURAL NETWORKS
	COLLEGE O	F NURSING			
635	\$68,417	UNIVERSITY OF TEXAS AT EL PASO	Buchholz, Susan	NURSING	EVIDENCE-BASED INTERVENTION TO IMPROVE WALKING ENGAGEMENT IN EL PASO, TEXAS
636	\$3,382,581	NATIONAL CENTER FOR COMPLEMENTARY AND INTEGRATIVE HEALTH	Ling, Jiying	NURSING	FOOD-BODY-MIND INTERVENTION: PROMOTE WHOLE CHILD HEALTH
637	\$12,443	HEALTH RESOURCES & SERVICES ADMINISTRATION	Lourens, Gayle	NURSING	NURSE ANESTHETIST TRAINEESHIPS
638	\$46,184	NATIONAL HEART LUNG & BLOOD INST	Robbins, Lorraine	NURSING	GUYS/GIRLS OPT FOR ACTIVITIES FOR LIFE (GOAL) TRIAL
639	\$5,500	MICHIGAN DEPT OF HEALTH & HUMAN SERVICES	Schrader, Kara	NURSING	CLINICAL PLACEMENT INCENTIVE
640	\$262,357	NATIONAL INST OF NURSING RESEARCH	Vance, Ashlee	NURSING	A NURSING PROGRAM FOR ADVANCING TRAINING IN HEALTH AND SOCIAL DETERMINANTS (N-PATHS)
641	\$46,575	RUSH UNIV MEDICAL CENTER	West, Patricia	NURSING	ADVANCED INTERPROFESSIONAL SERVICE- LEARNING EXPERIENCE (AISLE) IN COMMUNITY-ACADEMIC PARTNERSHIP
	COLLEGE O	F OSTEOPATHIC MEDICIN	E		
642	\$196,418	MICHIGAN DEPT OF HEALTH & HUMAN SERVICES	Luz, Clare	FAMILY AND COMMUNITY MEDICINE	DIRECT CARE WORKER TRAINING
643	\$8,050	UCB BIOPHARMA SRL	Goudreau, John	NEUROLOGY AND OPHTHALMOLOGY COM	A MULTICENTER PHASE 2, DOUBLE-BLIND, PLACEBOCONTROLLED, RANDOMIZED, PARALLEL-GROUP STUDY TO EVALUATE THE EFFICACY, SAFETY, TOLERABILITY, AND PHARMACOKINETICS OF UCB0022 IN STUDY





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title	
644	\$5,782	INHIBIKASE THERAPEUTICS	Goudreau, John	NEUROLOGY AND OPHTHALMOLOGY COM	A RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED TRIAL OF IKT-148009 IN UNTREATED PARKINSON'S DISEASE	
645	\$23,940	MOTRIC BIO INC	Goudreau, John	NEUROLOGY AND OPHTHALMOLOGY COM	STUDY OF THE ORAL TREATMENT MTR-601 IN CERVICAL DYSTONIA	
646	\$10,977	NEURODERM LTD	Goudreau, John	NEUROLOGY AND OPHTHALMOLOGY COM	A MULTICENTER, RANDOMIZED, ACTIVE-CONTROLLED, DOUBLE-BLIND, DOUBLE-DUMMY, PARALLEL GROUP CLINICAL TRIAL, INVESTIGATING THE EFFICACY, SAFETY, AND TOLERABILITY OF CONTINUOUS SUBCUTANEOUS ND0612 INFUSION	
647	\$60,029	ANNOVIS BIO INC	Goudreau, John	NEUROLOGY AND OPHTHALMOLOGY COM	A 6-MONTH PROSPECTIVE, RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED CLINICAL TRIAL INVESTIGATING THE EFFICACY, SAFETY, AND TOLERABILITY OF TWO DIFFERENT DOSES OF BUNTANETAP OR PLACEBO	
648	\$5,521	VIRIDIAN INC	Kaufman, David	NEUROLOGY AND OPHTHALMOLOGY COM	AN OPEN-LABEL STUDY FOR PARTICIPANTS WHO ARE NON-RESPONDERS AT THE END OF TREATMENT ASSESSMENT ON THE VRDN-001-101 AND VRDN-001-301 PIVOTAL STUDIES	
649	\$17,421	TOURMALINE BIO INC	Kaufman, David	NEUROLOGY AND OPHTHALMOLOGY COM	A MULTICENTER PHASE 2B RANDOMIZED, DOUBLE-MASKED, PLACEBO- CONTROLLED DOSE-RANGING STUDY OF TOUR006 IN PARTICIPANTS WITH THYROID EYE DISEASE	
650	\$49,921	VIRIDIAN INC	Kaufman, David	NEUROLOGY AND OPHTHALMOLOGY COM	A RANDOMIZED, DOUBLE-MASKED, PLACEBO-CONTROLLED SAFETY, TOLERABILITY, AND EFFICACY STUDY OF VRDN-001, A HUMANIZED MONOCLONAL ANTIBODY DIRECTED AGAINST THE IGF-1 RECEPTOR, IN PARTICIPANTS WITH CHRONIC	
651	\$26,735	BAYER PHARMACEUTICALS	Razak, Anmar	NEUROLOGY AND OPHTHALMOLOGY COM	BAYER-OCEANIC STROKE	
652	\$20,160	REMEGEN CO LTD	Sachdev, Amit	NEUROLOGY AND OPHTHALMOLOGY COM	A PHASE 3, RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED STUDY WITH AN OPEN-LABEL EXTENSION PERIOD TO EVALUATE THE EFFICACY AND SAFETY OF TELITACICEPT IN PATIENTS WITH GENERALIZED MYASTHENIA GRAVIS	
653	\$6,273	IMMUNOVANT SCIENCES GMBH	Sachdev, Amit	NEUROLOGY AND OPHTHALMOLOGY COM	A PHASE 3, MULTI-CENTER, RANDOMIZED, QUADRUPLE-BLIND, PLACEBO-CONTROLLED STUDY TO ASSESS THE EFFICACY AND SAFETY OF BATOCLIMAB AS INDUCTION AND MAINTENANCE THERAPY IN ADULT PARTICIPANTS WITH	
654	\$5,592	DIANTHUS THERAPEUTICS, INC.	Sachdev, Amit	NEUROLOGY AND OPHTHALMOLOGY COM	A PHASE 2, RANDOMIZED, BLINDED, PLACEBOCONTROLLED, STUDY TO EVALUATE SAFETY, TOLERABILITY, PHARMACOMETRICS, AND EFFICACY OF DNTH103 IN ADULTS WITH GENERALIZED MYASTHENIA GRAVIS (MAGIC)	





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title
655	\$10,171	MUSCULAR DYSTROPHY ASSOC INC	Sachdev, Amit	NEUROLOGY AND OPHTHALMOLOGY COM	MSU DEPARTMENT OF NEUROLOGY MDA CARE CENTER
656	\$27,000	SANOFI AVENTIS	Sachdev, Amit	NEUROLOGY AND OPHTHALMOLOGY COM	SANOFI EFC18156
657	\$11,544	DIANTHUS THERAPEUTICS, INC.	Sachdev, Amit	NEUROLOGY AND OPHTHALMOLOGY COM	A PHASE 3 RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED STUDY TO EVALUATE THE EFFICACY AND SAFETY OF DNTH103 IN ADULTS WITH CHRONIC INFLAMMATORY DEMYELINATING POLYNEUROPATHY (CAPTIVATE)
658	\$17,000	IMMUNOVANT SCIENCES GMBH	Sachdev, Amit	NEUROLOGY AND OPHTHALMOLOGY COM	IMVT-1402-3101
659	\$33,263	SANOFI AVENTIS	Sachdev, Amit	NEUROLOGY AND OPHTHALMOLOGY COM	SANOFI EFC17236
660	\$175,164	NATIONAL INST OF GENERAL MEDICAL SCIENCES	Schutte, Brian	OST MED RESEARCH AND ADV STUDY PROGRAMS	MICHIGAN STATE UNIVERSITY COLLEGE OF OSTEOPATHIC MEDICINE MEDICAL SCIENTIST TRAINING PROGRAM (MSTP)
661	\$97,982	AMER OSTEOPATHIC ASSOC	Nicodemus, Clarence	OSTEOPATHIC MANIPULATIVE MEDICINE	VALIDITY OF THE OSTEOPATHIC DIAGNOSIS AND TREATMENT OF SOMATIC DYSFUNCTION RELATED TO THE SACROILIAC JOINT ASYMMETRY
662	\$14,620	INDIANA UNIVERSITY PURDUE UNIVERSITY INDIANAPOLIS	Seydel, Karl	OSTEOPATHIC MEDICAL SPECIALTIES COM	ROLE OF THE GUT MICROBIOTA IN SHAPING SEVERITY OF MALARIA
663	\$15,106	ALBERT EINSTEIN COLLEGE OF MEDICINE INC	Seydel, Karl	OSTEOPATHIC MEDICAL SPECIALTIES COM	DEFINING THE MECHANISM OF COMA IN CEREBRAL MALARIA
664	\$113,652	NATIONAL INST OF HEALTH	Seydel, Karl	OSTEOPATHIC MEDICAL SPECIALTIES COM	IDENTIFYING FUNCTIONAL ANTIBODY RESPONSES THAT PROTECT AGAINST MALARIA IN CHILDREN
665	\$13,957	BOSTON UNIVERSITY MEDICAL CAMPUS	Seydel, Karl	OSTEOPATHIC MEDICAL SPECIALTIES COM	DETERMINANTS OF POOR RESPONSIVENESS TO THE BOOSTER DOSE OF THE RTS,S MALARIA VACCINE IN AFRICAN CHILDREN
666	\$101,048	NATIONAL INST OF GENERAL MEDICAL SCIENCES	Dorrance, Anne	PHARMACOLOGY TOXICOLOGY	INTEGRATIVE PHARMACOLOGICAL SCIENCES TRAINING PROGRAM (IPSTP)
667	\$137,380	PROTON BIO, INC	Ellsworth, Edmund	PHARMACOLOGY TOXICOLOGY	TARGETING PROTON-SENSING GPR68 AS A FERROPTOSIS-BASED THERAPY FOR GLIOBLASTOMA





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title
668	\$391,250	NATIONAL INST OF GENERAL MEDICAL SCIENCES	Lee, Kin Sing	PHARMACOLOGY TOXICOLOGY	FERROPTOSIS AND POLYUNSATURATED FATTY ACID METABOLISM
669	\$54,549	NATIONAL INST OF HEALTH	Lee, Kin Sing	PHARMACOLOGY TOXICOLOGY	DEVELOPMENT OF SOLUBLE EPOXIDE HYDROLASE INHIBITORS FOR THE TREATMENT OF ALZHEIMER'S DISEASE
670	\$309,144	NATIONAL INST OF GENERAL MEDICAL SCIENCES	Neubig, Richard	PHARMACOLOGY TOXICOLOGY	INTEGRATIVE PHARMACOLOGICAL SCIENCES TRAINING PROGRAM (IPSTP)
671	\$156,998	NATIONAL INST OF HEALTH	Tewari-Singh, Neera	PHARMACOLOGY TOXICOLOGY	UNDERSTANDING MUSTARD VESICANTS DISTRIBUTION AND TOXICITY IN THE EYE USING IN VIVO AND IN SILICO MODELS
672	\$265,961	NATIONAL INST OF HEALTH	Watts, Stephanie	PHARMACOLOGY TOXICOLOGY	PERIVASCULAR ADIPOSE TISSUE (PVAT) AS A CENTRAL INTEGRATOR OF VASCULAR HEALTH
673	\$18,609	UNIVERSITY OF MICHIGAN	Watts, Stephanie	PHARMACOLOGY TOXICOLOGY	UNIVERSITY OF MICHIGAN KIDNEY, UROLOGY AND HEMATOLOGY RESEARCH TRAINING NETWORK
674	\$431,750	NATIONAL INST OF NEUROLOGICAL DISORDERS & STROKES	Shapiro, Erik	RADIOLOGY OSTEOPATHIC MEDICINE	WHOLE BRAIN, PET-BASED MOLECULAR NEUROIMAGING OF FOS EXPRESSION – A NEW TOOL FOR IMAGING NEUROCIRCUITRY INVOLVED IN COMPLEX BEHAVIOR
675	\$729,001	NATIONAL INST OF BIOMEDICAL IMAGING AND BIOENGINEERING	Shapiro, Erik	RADIOLOGY OSTEOPATHIC MEDICINE	RADIOPAQUE 3D PRINTED TISSUE ENGINEERED SCAFFOLDS FOR NERVE GENERATION
676	\$651,514	NATIONAL INST OF ARTHRITIS & MUSCULOSKELETAL & SKIN DISEASES	Yeni, Yener	RADIOLOGY OSTEOPATHIC MEDICINE	BONE QUALITY ASSESSMENT DURING BREAST CANCER TREATMENT VIA WRIST TOMOSYNTHESIS IN THE MAMMOGRAPHY SETTING
	COLLEGE O	F SOCIAL SCIENCE			
677	\$30,498	GRAND TRAVERSE COUNTY	Cavanagh, Caitlin	CRIMINAL JUSTICE	GRAND TRAVERSE COUNTY JUVENILE COURT
678	\$35,840	MICHIGAN STATE POLICE	Melde, Christopher	CRIMINAL JUSTICE	WDMI PROJECT SAFE NEIGHBORHOOD RESEARCH PARTNERSHIP
679	\$250,000	JUSTICE & SECURITY STRATEGIES INC	Rojek, Jeffrey	CRIMINAL JUSTICE	SMALL, RURAL, AND TRIBAL BODY-WORN CAMERA TRAINING AND TECHNICAL ASSISTANCE PROGRAM (BWC SRT TTA)
680	\$56,607	RESOURCES FOR THE FUTURE INC	Kirkpatrick, Justin	ECONOMICS	UNDERSTANDING SOLAR AND STORAGE ADOPTION BY LOW-INCOME HOUSEHOLDS
681	\$84,764	SYNOPTIC DATA CORP	Andresen, Jeffrey	GEOGRAPHY ENVIRONMENT SPATIAL SCIENCES	NATIONAL MESONET PROGRAM FOR MSU ENVIROWEATHER EFFORT





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title
682	\$74,977	NATURAL RESOURCES CONSERVATION SERVICE	Wernette, Phillipe	GEOGRAPHY ENVIRONMENT SPATIAL SCIENCES	DEVELOPMENT OF ARCGIS PRO PROCESSES TO FACILITATE THE MIGRATION OF NRCS-MI GIS SPATIAL ANALYTIC PRODUCTS
683	\$200,242	TUFTS UNIV	Chen, Jiquan	GLOBAL CHG AND EARTH OBSERVATION CTR FOR	DECODING LAND TRANSITIONS ACROSS THE URBAN-RURAL CONTINUUMS (URC): A SYNTHESIS STUDY OF PATTERNS, DRIVERS, AND SOCIO-ENVIRONMENTAL IMPACTS IN SOUTHEAST ASIA
684	\$117,919	NATIONAL AERONAUTICS & SPACE ADMINISTRATION	Henebry, Geoffrey	GLOBAL CHG AND EARTH OBSERVATION CTR FOR	INSTITUTIONAL FORCINGS ON AGRICULTURAL LANDSCAPES IN POST-SOCIALIST EUROPE: DIACHRONIC HOTSPOT ANALYSIS OF CAP INFLUENCES ON AGRICULTURAL LAND USE IN ROMANIA 2002-2024
685	\$54,649	UNIVERSITY OF MARYLAND	Roy, David	GLOBAL CHG AND EARTH OBSERVATION CTR FOR	NASA ACRES: A CLIMATE RESILIENT ECOSYSTEM APPROACH TO STRENGTHENING US AGRICULTURE
686	\$99,761	UNIVERSITY OF IDAHO	Roy, David	GLOBAL CHG AND EARTH OBSERVATION CTR FOR	NASA NEW SWIS MODIS VIIRS CONT-MSU
687	\$45,131	NATIONAL AERONAUTICS & SPACE ADMINISTRATION	Roy, David	GLOBAL CHG AND EARTH OBSERVATION CTR FOR	A GLOBAL DIGITAL TWIN FOR FORECASTING FUTURE FIRE
688	\$195,819	UNIVERSITY OF MARYLAND	Roy, David	GLOBAL CHG AND EARTH OBSERVATION CTR FOR	A FIVE-DECADE MULTI-SENSOR GLOBAL BURNED AREA DATA RECORD
689	\$13,950	INGHAM INTERMEDIATE SCHOOL DISTRICT	Linscott, Laurie	HUMAN DEVELOPMENT AND FAMILY STUDIES CSS	2024-2025 INGHAM GREAT START READINESS PROGRAM
690	\$417,957	NATIONAL INST OF HEALTH	Wang, Yijie	HUMAN DEVELOPMENT AND FAMILY STUDIES CSS	DISCRIMINATION AND ADOLESCENT SUBSTANCE USE: UNDERSTANDING MODERATING MECHANISMS OF SLEEP AND NEIGHBORHOOD ENVIRONMENT IN THE ABCD STUDY
691	\$200,000	CARNEGIE CORP NEW YORK	Grossmann, Matthew	INST FOR PUBLIC POLICY SOCIAL RESEARCH	POLICYMAKING FOR REALISTS: BIPARTISAN PROGRESS IN A POLARIZED AGE





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title
692	\$349,605	NATIONAL ENDOWMENT FOR THE HUMANITIES	Keller, Candace	MATRIX HUM ARTS LETTERS SOC SCI ONLINE	FERNANDO LA ROSA PHOTOGRAPHIC ARCHIVE
693	\$110,418	NATIONAL SCIENCE FOUNDATION	Halterman, Andrew	POLITICAL SCIENCE	COLLABORATIVE RESEARCH: SUBNATIONAL NONSTATE ACTOR GOVERNANCE
694	\$554,413	AFROBAROMETER	Logan, Carolyn	POLITICAL SCIENCE	AFROBAROMETER
695	\$10,000	JACK MILLER CENTER	Rodriguez, Raul	POLITICAL SCIENCE	THE LEFRAK FORUM
696	\$60,000	OFFICE OF NAVAL RESEARCH	Altmann, Erik	PSYCHOLOGY SOCIAL SCIENCE	EFFECTS OF INDIVIDUAL DIFFERENCES, SLEEP DEPRIVATION, AND TRAINING ON NAVY-RELEVANT PROCEDURAL PERFORMANCE
697	\$25,000	UNIVERSITY OF MICHIGAN	Anderson, Kaston	PSYCHOLOGY SOCIAL SCIENCE	SOCIAL DETERMINANTS OF HEALTH AND COVID-19 IMPACTS ON PSYCHOLOGICAL DISTRESS RISK AMONG DIVERSE ADULTS WITH ALZHEIMER'S DISEASE
698	\$78,500	NATIONAL INST ON DRUG ABUSE	Arguello, Amy	PSYCHOLOGY SOCIAL SCIENCE	IMPACT OF COCAINE-ASSOCIATED CUES AND CONTEXTS ON ADOLESCENT RELAPSE
699	\$104,866	NEW YORK UNIV	Brascamp, Jan	PSYCHOLOGY SOCIAL SCIENCE	AN ADVERSARIAL COLLABORATION TO TEST PREDICTIONS OF FIRST-ORDER AND HIGHER-ORDER THEORIES OF CONSCIOUSNESS.
700	\$24,975	WILLIAM T GRANT FOUNDATION	Buchanan, Nicole	PSYCHOLOGY SOCIAL SCIENCE	EPISTEMIC EXCLUSION: SCHOLAR(LY) DEVALUATION AS A BARRIER TO INCLUSION
701	\$369,654	NATIONAL INST ON AGING	Chopik, William	PSYCHOLOGY SOCIAL SCIENCE	CULTURAL VARIATION IN THE IMPACT OF SPOUSAL DEPRESSIVE SYMPTOMS ON ALZHEIMER'S DISEASE AND PHYSICAL HEALTH
702	\$12,389	MICHIGAN DEPT OF HEALTH & HUMAN SERVICES	Gregory, Katie	PSYCHOLOGY SOCIAL SCIENCE	HUMAN TRAFFICKING OUTCOMES PROJECT
703	\$47,800	MICHIGAN DEPT OF HEALTH & HUMAN SERVICES	Gregory, Katie	PSYCHOLOGY SOCIAL SCIENCE	HUMAN TRAFFICKING TRAINING PROJECT
704	\$384,162	NATIONAL INST OF HEALTH	Liu, Taosheng	PSYCHOLOGY SOCIAL SCIENCE	REPRESENTATION OF ATTENTIONAL PRIORITY FOR VISUAL FEATURES IN THE HUMAN BRAIN
705	\$157,000	NATIONAL INST OF CHILD HEALTH & HUMAN DEVELOPMENT	Lonstein, Joseph	PSYCHOLOGY SOCIAL SCIENCE	PSYCHOBIOLOGICAL MEDIATORS OF THE IMPACT OF PREGNANCY STRESS ON MATERNAL SENSITIVITY
706	\$190,000	NATIONAL SCIENCE FOUNDATION	Lonstein, Joseph	PSYCHOLOGY SOCIAL SCIENCE	COLLABORATIVE RESEARCH: CORTICAL PERINEURONAL NET REGULATION OF MATERNAL CAREGIVING BEHAVIORS
707	\$11,673	UNIVERSITY OF ILLINOIS CHICAGO	Neal, Jennifer	PSYCHOLOGY SOCIAL SCIENCE	PATIENT NAVIGATORS FOR CHILDREN'S COMMUNITY MENTAL HEALTH SERVICES IN HIGH POVERTY URBAN COMMUNITIES





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	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title
708	\$533,549	NATIONAL INST OF HEALTH	Puckett, Jae	PSYCHOLOGY SOCIAL SCIENCE	MODELING RESILIENCE AS A MULTIDIMENSIONAL PROTECTIVE FACTOR FOR TRANSGENDER HEALTH DISPARITIES: MEASURE DEVELOPMENT AND LONGITUDINAL EVALUATION OF RESILIENCE
709	\$12,256	UNIVERSITY OF CALIFORNIA BERKELEY	Veenema, Alexa	PSYCHOLOGY SOCIAL SCIENCE	MECHANISMS SUPPORTING SELECTIVE AFFILIATION BETWEEN PEERS
710	\$144,410	UNIVERSITY OF MICHIGAN	Yan, Lili	PSYCHOLOGY SOCIAL SCIENCE	CIRCADIAN AND HOMEOSTATIC REGULATION OF SLEEP IN A DIURNAL MODEL OF SMITH-MAGENIS SYNDROME
711	\$30,000	GENESEE COUNTY	Barnes-Lee, Ashlee	SOCIAL WORK	MITIGATING RACIAL AND ETHNIC DISPARITIES IN SCHOOL-BASED ARRESTS: A COLLABORATIVE CRISIS INTERVENTION APPROACH
712	\$148,522	MICHIGAN DEPT OF HEALTH & HUMAN SERVICES	Hughes, Anne	SOCIAL WORK	MASTER SOCIAL WORK STUDENTS SUPPORT PROJECT
713	\$60,000	MICHIGAN DEPT OF TECHNOLOGY MANAGEMENT & BUDGET	Villagrana, Kalah	SOCIAL WORK	IN-SERVICE CHILD WELFARE TRAINING
714	\$42,569	UNIVERSITY OF MICHIGAN	Woodward, Amanda	SOCIAL WORK	MICHIGAN CENTER FOR URBAN AFRICAN AMERICAN AGING RESEARCH (MCUAAAR)
715	\$21,934	CANADIAN INSTITUTE FOR ADVANCED RESEARCH	Ren, Xuefei	SOCIOLOGY SOCIAL SCIENCE	CANADIAN INSTITUTE FOR ADVANCED RESEARCH FELLOWSHIP HUMANITY'S URBAN FUTURE PROGRAM
716	\$6,883	CANADIAN INSTITUTE FOR ADVANCED RESEARCH	Ren, Xuefei	SOCIOLOGY SOCIAL SCIENCE	IMPACTS OF THE ENERGY TRANSITION AND CLIMATE CRISIS ON CITY FORM, FUNCTION, AND PROSPERITY.
	OFFICE OF U	UNDERGRADUATE EDUCA	ΓΙΟΝ		
717	\$474,990	US DEPT OF EDUCATION	Garcia, Luis	MIGRANT STUDENT SERVICES	MICHIGAN STATE UNIVERSITY HEP (HIGH SCHOOL EQUIVALENCY PROGRAM)
718	\$12,500	AMERICAN ASSOC OF COLLEGIATE REGISTRARS & ADMISSIONS OFCRS	Esler, Sarah	UNDERGRADUATE EDUCATION ADMINISTRATION	LER ACCELERATOR
719	\$816,575	US DEPT OF EDUCATION	Opoczynski, Renata	UNDERGRADUATE EDUCATION ADMINISTRATION	MICHIGAN STATE UNIVERSITY STUDENT SUPPORT SERVICES
	COLLEGE O	F VETERINARY MEDICINE			
720	\$10,150	NORTH CAROLINA STATE UNIV	Benjamin, Madonna	LARGE ANIMAL CLINICAL SCIENCES	REDUCING LAMENESS IN COMMERCIAL GROUP-HOUSED SOWS USING RUBBER FLOORING





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	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title			
721	\$106,000	MICHIGAN DEPT OF AGRICULTURE & RURAL DEVELOPMENT	Meyers, Kelley	LARGE ANIMAL CLINICAL SCIENCES	ENHANCING VETERINARY SERVICES IN UNDERSERVED MICHIGAN COMMUNITIES – PHASE 1			
722	\$94,000	EXTENSION FOUNDATION	Picasso Risso, Catalina	LARGE ANIMAL CLINICAL SCIENCES	EXCITE GRANT FOR H5N1 EDUCATION FOR DAIRY PRODUCERS IN MICHIGAN			
723	\$112,601	FOUNDATION FOR FOOD & AGRICULTURE RESEARCH	Picasso Risso, Catalina	LARGE ANIMAL CLINICAL SCIENCES	UNDERSTANDING HPAI TRANSMISSION IN DAIRY CATTLE: SPATIAL CHARACTERIZATION, DETECTION, AND QUANTIFICATION FROM DAIRY OUTBREAKS FARMS.			
724	\$594,520	NATIONAL INST OF FOOD & AGRICULTURE	Salak-Johnson, Janeen	LARGE ANIMAL CLINICAL SCIENCES	IMPACT OF PRENATAL STRESS ON MICROBIOME SIGNATURE ON IMMUNE AND WELFARE STATUS OF THE PROGENY			
725	\$5,500	MORRIS ANIMAL FOUNDATION	Agnew, Dalen	PATHOBIOLOGY DIAGNOSTIC INVESTIGAT CVM	COMPARATIVE HISTOPATHOLOGICAL ANALYSIS OF REPRODUCTIVE TRACTS IN FIVE XENARTHRAN SPECIES			
726	\$38,874	UNIVERSITY OF MICHIGAN	Gorgoglione, Bartolomeo	PATHOBIOLOGY DIAGNOSTIC INVESTIGAT CVM	DETERMINING GREAT LAKES INVASIVE ASIAN CARP SPECIES SUSCEPTIBILITY TO EMERGING VIRAL INFECTIONS			
727	\$18,297	UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL	Harkema, Jack	PATHOBIOLOGY DIAGNOSTIC INVESTIGAT CVM	GENETIC MECHANISMS UNDERLYING MALADAPTIVE RESPIRATORY RESPONSES TO AIR POLLUTION			
728	\$559,602	NATIONAL INST OF HEALTH	Luyendyk, James	PATHOBIOLOGY DIAGNOSTIC INVESTIGAT CVM	NOVEL STRATEGIES TO ACCELERATE REPAIR OF DRUG-INDUCED HEPATOTOXICITY			
729	\$35,093	UNIVERSITY OF ARIZONA	Manfredi, Jane	PATHOBIOLOGY DIAGNOSTIC INVESTIGAT CVM	INSULIN DYSREGULATION: PLACENTAL CHANGES AND FOAL HEALTH			
730	\$222,014	NATIONAL INST OF ALLERGY & INFECTIOUS DISEASES	Rogovsky, Artem	PATHOBIOLOGY DIAGNOSTIC INVESTIGAT CVM	CHARACTERIZATION OF VSP/VLP SYSTEM OF BORRELIA RECURRENTIS			
731	\$226,558	NATIONAL INST OF ALLERGY & INFECTIOUS DISEASES	Rogovsky, Artem	PATHOBIOLOGY DIAGNOSTIC INVESTIGAT CVM	A MURINE MODEL OF LYME NEUROBORRELIOSIS			
732	\$171,340	CALLENTIS CONSULTING GROUP LLC	Lauver, Adam	PHARMACOLOGY TOXICOLOGY	AI PLATFORM TO DISCOVER THERAPEUTICS FOR SUBSTANCE USE DISORDERS			
733	\$401,516	NATIONAL INST OF HEALTH	Vega, Irving	PHARMACOLOGY TOXICOLOGY	BRIDGE TO THE PHD IN NEUROSCIENCE			
734	\$130,625	UNIVERSITY OF MICHIGAN	Johnson, Valerie	SMALL ANIMAL CLINICAL SCIENCES	ENGINEERED MULTIFUNCTIONAL CELLULAR WOUND HEALING PATCH ACTS AS AN ANTIMICROBIAL LIVING BANDAGE TO IMPROVE WOUND HEALING			





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	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title				
735	\$49,355	EVERYCAT HEALTH FOUNDATION	Mansfield, Caroline	SMALL ANIMAL CLINICAL SCIENCES	THE IMPACT OF SYNBIOTICS ON THE GASTROINTESTINAL MICROBIOME AND PHOSPHATE HOMEOSTASIS IN CATS WITH CHRONIC KIDNEY DISEASE				
736	\$167,406	FOUNDATION FIGHTING BLINDNESS INC	Petersen-Jones, Simon	SMALL ANIMAL CLINICAL SCIENCES	CHARACTERIZATION OF A LARGE ANIMAL STARGARDT DISEASE MODEL – SUITABILITY FOR TRANSLATIONAL THERAPY TRIALS				
737	\$100,000	FOUNDATION FIGHTING BLINDNESS INC	Petersen-Jones, Simon	SMALL ANIMAL CLINICAL SCIENCES	KNOCK-DOWN AND REPLACEMENT THERAPY FOR DOMINANT CRX-ASSOCIATED RETINOPATHIES				
738	\$378,805	WASHINGTON UNIV IN ST LOUIS	Petersen-Jones, Simon	SMALL ANIMAL CLINICAL SCIENCES	GENE THERAPY FOR CRX-LINKED DOMINANT RETINOPATHIE				
739	\$40,800	FOOD & DRUG ADMINISTRATION	Dodd, Kimberly	VETERINARY DIAGNOSTIC LABORATORY	MICHIGAN STATE UNIVERSITY VDL VETLRN 2022				
740	\$55,211	MICHIGAN DEPT OF AGRICULTURE & RURAL DEVELOPMENT	Maes, Roger	VETERINARY DIAGNOSTIC LABORATORY	LABORATORY EQUIPMENT IMPROVEMENT GRANT				
741	\$128,800	ANIMAL & PLANT HEALTH INSPECTION SERVICE	Petroff, Brian	VETERINARY DIAGNOSTIC LABORATORY	MSU VDL FY 25 NAHLN LABORATORY LEVEL ONE DESIGNATION - FARM BILL FUNDING				
742	\$250,150	ANIMAL & PLANT HEALTH INSPECTION SERVICE	Petroff, Brian	VETERINARY DIAGNOSTIC LABORATORY	MSU VDL FY 25 NAHLN LABORATORY LEVEL ONE DESIGNATION - FARM BILL FUNDING				
743	\$74,999	JOHNS HOPKINS UNIV	Sledge, Dodd	VETERINARY DIAGNOSTIC LABORATORY	ADDRESSING BIORISK PROCESS GAPS AND TRAINING PROGRAM DEFICIENCIES IN A VETERINARY DIAGNOSTIC LABORATORY'S NECROPSY FACILITY				
	FACILITY FO	OR RARE ISOTOPE BEAMS							
744	\$6,456	UNIVERSITY OF WASHINGTON	Bogner, Scott	FACILITY FOR RARE ISOTOPE BEAMS	THEORETICAL NUCLEAR THEORY				
745	\$150,000	NATIONAL SCIENCE FOUNDATION	Brown, Kyle	FACILITY FOR RARE ISOTOPE BEAMS	WOU-MMA: STUDYING NEUTRON STARS THROUGH THE LENS OF NUCLEAR REACTIONS				
746	\$300,000	US DEPT OF ENERGY	Camargo Villari, Antonio	FACILITY FOR RARE ISOTOPE BEAMS	RESEARCH AND DEVELOPMENT OF A SOLID-STOPPER FOR THE FACILITY FOR RARE ISOTOPE BEAMS (SOL)				
747	\$54,711,000	US DEPT OF ENERGY	Glasmacher, Thomas	FACILITY FOR RARE ISOTOPE BEAMS	OPERATION OF THE FACILITY FOR RARE ISOTOPE BEAMS AS SCIENTIFIC USER FACILITY				
748	\$1,909,000	US DEPT OF ENERGY	Glasmacher, Thomas	FACILITY FOR RARE ISOTOPE BEAMS	HIGH RIGIDITY SPECTROMETER PROJECT				





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title			
749	\$79,465	LAWRENCE LIVERMORE NATIONAL LABORATORY	Godbey, Kyle	FACILITY FOR RARE ISOTOPE BEAMS	PREDICTION OF NUCLEAR DECAY RATES FOR ASTROPHYSICS			
750	\$1,500,000	NATIONAL SCIENCE FOUNDATION	Gueye, Paul	FACILITY FOR RARE ISOTOPE BEAMS	WINDOWS ON THE UNIVERSE: OPEN QUANTUM SYSTEMS IN ATOMIC NUCLEI AT FRIB			
751	\$197,501	BROOKHAVEN SCIENCE ASSOC LLC	Hao, Yue	FACILITY FOR RARE ISOTOPE BEAMS	JOINT APPOINTMENT AGREEMENT WITH BNL FOR YUE HAO			
752	\$134,000	US DEPT OF ENERGY	Hao, Yue	FACILITY FOR RARE ISOTOPE BEAMS	6-D ANALYSIS OF NONLINEAR DYNAMICS USING SQUARE MATRIX METHOD			
753	\$77,766	STANFORD LINEAR ACCELERATOR CENTER	Hao, Yue	FACILITY FOR RARE ISOTOPE BEAMS	PHD THESIS RESEARCH WORK OF RYAN YEUNG AT SLAC, ADVISED BY DR. YUE HAO			
754	\$300,000	US DEPT OF ENERGY	Hao, Yue	FACILITY FOR RARE ISOTOPE BEAMS	DEVELOPMENT OF DIFFERENTIABLE BEAM DYNAMICS SIMULATION TOOLS INCLUDING COLLECTIVE EFFECTS FOR HEP ACCELERATOR APPLICATIONS			
755	\$450,000	UNIVERSITY OF CALIFORNIA BERKELEY	Liddick, Sean	FACILITY FOR RARE ISOTOPE BEAMS	NUCLEAR SCIENCE AND ENGINEERING CONSORTIUM FOR NONPROLIFERATION			
756	\$77,853	OAK RIDGE NATIONAL LABORATORY	Lund, Steven	FACILITY FOR RARE ISOTOPE BEAMS	ORNL SUPPORT FOR GRADUATE RESEARCH ASSISTANT LUIS GARABITO RUIZ			
757	\$125,000	NATIONAL SCIENCE FOUNDATION	Lynch, William	FACILITY FOR RARE ISOTOPE BEAMS	WINDOW ON THE UNIVERSE: EQUATION OF STATE OF DENSE MATTER			
758	\$225,000	US DEPT OF ENERGY	Minamisono, Kei	FACILITY FOR RARE ISOTOPE BEAMS	LASER SPECTROSCOPY ON O, F, AND NI ISOTOPES FOR NUCLEAR STRUCTURE STUDIES			
759	\$310,000	US DEPT OF ENERGY	Nazarewicz, Witold	FACILITY FOR RARE ISOTOPE BEAMS	THEORETICAL NUCLEAR STRUCTURE			
760	\$240,000	US DEPT OF ENERGY	Nazarewicz, Witold	FACILITY FOR RARE ISOTOPE BEAMS	NUCLEAR COMPUTATIONAL LOW ENERGY INITIATIVE (NUCLEI)			
761	\$265,000	OHIO UNIV	Nunes, Filomena	FACILITY FOR RARE ISOTOPE BEAMS	FRAMEWORKS: BAYESIAN ANALYSIS FOR NUCLEI IN DIVERSE THEORIES			
762	\$210,000	US DEPT OF ENERGY	Ostroumov, Peter	FACILITY FOR RARE ISOTOPE BEAMS	DEVELOPMENT OF NOVEL DIAGNOSTICS AND TUNING TECHNIQUES FOR HIGH- INTENSITY MULTIPLE-CHARGE HEAVY-ION BEAMS IN ACCELERATORS			
763	\$15,000	US DEPT OF ENERGY	Ostroumov, Peter	FACILITY FOR RARE ISOTOPE BEAMS	ACCELERATOR SCIENCE & ENGINEERING (AS&E) WORKFORCE ROUNDTABLE AND AS&E TRAINEESHIP PRINCIPAL INVESTIGATOR MEETING			
764	\$233,000	US DEPT OF ENERGY	Schatz, Hendrik	FACILITY FOR RARE ISOTOPE BEAMS	CENTER FOR NUCLEAR ASTROPHYSICS ACROSS MESSENGERS (CENAM)			
765	\$973,000	US DEPT OF ENERGY	Severin, Gregory	FACILITY FOR RARE ISOTOPE BEAMS	CORE RESEARCH AND DEVELOPMENT SUPPORT FOR ISOTOPE HARVESTING AT FRIB			





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	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title			
766	\$606,000	US DEPT OF ENERGY	Severin, Gregory	FACILITY FOR RARE ISOTOPE BEAMS	CORE RESEARCH AND DEVELOPMENT SUPPORT FOR ISOTOPE HARVESTING AT FRIB			
767	\$300,000	PETER & CARMEN LUCIA BUCK FOUNDATION	Singh, Jaideep	FACILITY FOR RARE ISOTOPE BEAMS	CALIBRATING THE NEW PHYSICS DISCOVERY POTENTIAL OF THE PEAR-SHAPED PROTACTINIUM-229 NUCLEUS			
768	\$175,000	NATIONAL SCIENCE FOUNDATION	Singh, Jaideep	FACILITY FOR RARE ISOTOPE BEAMS	WOU-MMA: A SINGLE ATOM MICROSCOPE FOR MEASURING THE NE-22 + HE-4 REACTION			
769	\$1,300,000	NATIONAL SCIENCE FOUNDATION	Spyrou, Artemisia	FACILITY FOR RARE ISOTOPE BEAMS	WINDOWS ON THE UNIVERSE: NUCLEAR ASTROPHYSICS AT FRIB			
770	\$258,000	FERMI NATIONAL ACCELERATOR LABORATORY	Xu, Ting	FACILITY FOR RARE ISOTOPE BEAMS	HIGH PRESSURE RINSING (HPR) ONE SSR2 CAVITY FOR PIP-II PROJECT			
771	\$85,000	US DEPT OF ENERGY	Nunes, Filomena	NAT'L SUPERCONDUCTING CYCLOTRON LAB	PROBING NUCLEI WITH CHARGE-EXCHANGE REACTIONS			
	UNIVERSITY	OUTREACH AND ENGAGE	EMENT					
772	\$160,000	CLINTON COUNTY REGIONAL EDUCATIONAL SERVICE AGENCY	Wu, Jamie	COMMUNITY EVALUATION AND RSCH COLLABRTVE	THE STATE EVALUATION OF THE STRONG BEGINNINGS PROGRAM FOR THREE-YEAR-OLDS: YEAR 6			
773	\$30,000	UNIVERSITY OF MINNESOTA	Barnes Najor, Jessica	PUBLIC ENGAGEMENT AND SCHOLARSHIP	TEAM JUSTICE FOR NATIVE CHILDREN			
	INTERNATIO	ONAL STUDIES AND PROGE	RAMS					
774	\$235,800	INST OF INTL EDUCATION	Chaudhary, Anjam	INTERNATIONAL STUDIES AND PROGRAMS DEAN	H. HUBERT HUMPHREY FELLOWSHIP PROGRAM			
775	\$32,913	PEACE CORPS	Glew, Robert	INTERNATIONAL STUDIES AND PROGRAMS DEAN	PROPOSAL TO SERVE AS PEACE CORPS RECRUITING OFFICE			
	MSU AGBIO	RESEARCH						
776	\$273,120	AGRICULTURAL MARKETING SERVICE	Randall, Jesse	ABR DIRECTORS OFFICE	PURE MAPLE YEAST FOR PURE MAPLE DISTILLATES (SUPPLEMENT)			
777	\$18,000	MICHIGAN CHERRY COMMITTEE	Wilson, Julianna	ENTOMOLOGY MABR	TREE FRUIT INTEGRATOR POSITION			





					
	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title
778	\$285,000	STRATEGIC ENVIRONMENTAL RESEARCH & DEVELOPMENT PROGRAM	Murphy, Cheryl	FISHERIES AND WILDLIFE MABR	DEVELOPMENT OF AN EFFICIENT TESTING FRAMEWORK FOR INTERPRETING TOXICITY OF COMPLEX MIXTURES FOR ECOLOGICAL RISK ASSESSMENT
779	\$370,451	ST. JUDE CHILDREN'S RESEARCH HOSPITAL	Rodriguez, Zelmar	LARGE ANIMAL CLINICAL SCIENCES MABR	UNDERSTANDING THE EPIDEMIOLOGY OF HPAI IN CATTLE
780	\$104,324	MICHIGAN BEAN COMMISSION	Chilvers, Martin	PLANT SOIL AND MICROBIAL SCIENCES	INTEGRATION OF SUSTAINABLE MANAGEMENT PRACTICES ESSENTIAL FOR THE ADVANCEMENT OF MICHIGAN DRY BEAN PRODUCTION
	MICHIGAN S	STATE UNIVERSITY EXTEN	SION		
781	\$183,500	NATIONAL INST OF FOOD & AGRICULTURE	Bates, Ronald	EXTENSION AGRICULTURE AND AGRIBUSINESS	ASSISTIVE TECHNOLOGY PROGRAM FOR FARMERS WITH DISABILITIES (AGRABILITY)
782	\$10,000	NATIONAL RECREATION & PARK ASSOC	Gregerson, Barbara	EXTENSION AGRICULTURE AND AGRIBUSINESS	PEER LEARNING OPPORTUNITY FOR ENVIRONMENTAL SUSTAINABILITY
783	\$30,000	NORTH CENTRAL INTEGRATED PEST MANAGEMENT	Heck, Ana	EXTENSION AGRICULTURE AND AGRIBUSINESS	MANAGED POLLINATOR PROTECTION PLANS WORKING GROUP
784	\$15,830	MICHIGAN APPLE COMMITTEE	Lavely, Emily	EXTENSION AGRICULTURE AND AGRIBUSINESS	HARVEST MANAGEMENT STRATEGIES TO IMPROVE RED COLOR DEVELOPMENT AND LABOR EFFICIENCY IN APPLE
785	\$250,942	NATIONAL INST OF FOOD & AGRICULTURE	Lizotte, Erin	EXTENSION AGRICULTURE AND AGRIBUSINESS	INCREASING THE ADOPTION OF DYNAMIC INTEGRATED PEST MANAGEMENT PRACTICES IN MICHIGAN TO SUPPORT ECONOMICALLY AND ENVIRONMENTALLY RESILIENT FARMS AND INFORMED AND HEALTHY COMMUNITIES
786	\$8,246	MICHIGAN STATE HORTICULTURAL SOCIETY	Reinke, Michael	EXTENSION AGRICULTURE AND AGRIBUSINESS	COMPARING SPRAY DRONE TO CONVENTIONAL SPRAYER TECHNOLOGY FOR PEST AND DISEASE MANAGEMENT IN MICHIGAN VINEYARDS
787	\$10,202	AGRICULTURAL RESEARCH SERVICE	Reinke, Michael	EXTENSION AGRICULTURE AND AGRIBUSINESS	ASSESSMENT OF A SPRAYER RETROFITTED WITH STEREO VISION GUIDED VARIABLE RATE CONTROL SYSTEM FOR PESTICIDE EFFICACY AND SYSTEM DURABILITY
788	\$81,707	MICHIGAN DEPT OF AGRICULTURE & RURAL DEVELOPMENT	Rozeboom, Dale	EXTENSION AGRICULTURE AND AGRIBUSINESS	MDARD MICHIGAN MASS MORTALITY MANAGEMENT SCHOOL
789	\$15,007	APPLE	Jamieson, Kathy	EXTENSION CHILDREN AND YOUTH	APPLE COMMUNITY EDUCATION INITIATIVE - SUMMER 2025





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	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title
790	\$10,000	BARRY COUNTY UNITED WAY	Kieren, Kellie	EXTENSION CHILDREN AND YOUTH	BARRY COUNTY 4-H PROGRAM COORDINATION
791	\$10,000	BARRY COUNTY UNITED WAY	Kieren, Kellie	EXTENSION CHILDREN AND YOUTH	BARRY COUNTY MSU EXTENSION 4-H PROGRAM
792	\$54,339	MICHIGAN 4H FOUNDATION	Schulz, Jodi	EXTENSION CHILDREN AND YOUTH	MICHIGAN 4H FOUNDATION COUNTY PROGRAMS
793	\$109,875	MICHIGAN 4H FOUNDATION	Schulz, Jodi	EXTENSION CHILDREN AND YOUTH	MICHIGAN 4H FOUNDATION COUNTY PROGRAMS
794	\$92,340	US FISH & WILDLIFE SERVICE	Badra, Peter	EXTENSION COMMUNITY FOOD AND ENVIRONMENT	DEVELOPMENT AND SUSTAINMENT OF A MICHIGAN FRESHWATER MUSSEL DATABASE
795	\$58,569	US FISH & WILDLIFE SERVICE	Badra, Peter	EXTENSION COMMUNITY FOOD AND ENVIRONMENT	MUSSEL AND MACROINVERTEBRATE COMMUNITY ASSESSMENT BEFORE AND AFTER MUSSEL POPULATION AUGMENTATION
796	\$64,602	US FISH & WILDLIFE SERVICE	Bassett, Tyler	EXTENSION COMMUNITY FOOD AND ENVIRONMENT	VOSS'S GOLDENROD MONITORING
797	\$32,000	HURON PINES	Cohen, Joshua	EXTENSION COMMUNITY FOOD AND ENVIRONMENT	RESTORING RARE IMPERILED HABITATS OF NORTHEAST MI
798	\$52,000	MICHIGAN DEPT OF MILITARY & VETERANS AFFAIRS	Cole-Wick, Ashley	EXTENSION COMMUNITY FOOD AND ENVIRONMENT	2025-001692 FCTC BUTTERFLY STUDY
799	\$79,999	US FISH & WILDLIFE SERVICE	Cole-Wick, Ashley	EXTENSION COMMUNITY FOOD AND ENVIRONMENT	MITCHELL'S SATYR MANAGEMENT, AND MONITORING (2023-2024)
800	\$54,000	COLLEGE OF MENOMINEE NATION	Dedecker, James	EXTENSION COMMUNITY FOOD AND ENVIRONMENT	RENEWING OUR RELATIONSHIPS WITH NORTHERN FLINT CORN





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title			
801	\$50,000	TRINITY HEALTH	Grishaber, Carrie	EXTENSION COMMUNITY FOOD AND ENVIRONMENT	WASHTENAW CO. HOUSING EDUCATION			
802	\$103,162	NATIONAL INST OF FOOD & AGRICULTURE	Ivan, David	EXTENSION COMMUNITY FOOD AND ENVIRONMENT	FEDERALLY RECOGNIZED TRIBES EXTENSION PROGRAM			
803	\$10,000	HURON-CLINTON METROPOLITAN AUTHORITY	Lee, Yu Man	EXTENSION COMMUNITY FOOD AND ENVIRONMENT	EASTERN MASSASAUGA RATTLESNAKE SURVEY FOR THE HURON-CLINTON METROPOLITAN AUTHORITY (HCMA)			
804	\$33,956	UNIVERSITY OF MINNESOTA	Nelson, Elliot	EXTENSION COMMUNITY FOOD AND ENVIRONMENT	GREAT LAKES AQUACULTURE COLLABORATIVE: ADVANCING AQUACULTURE LITERACY			
805	\$48,000	MICHIGAN ECONOMIC DEVELOPMENT CORP	Northrop, Carey	EXTENSION COMMUNITY FOOD AND ENVIRONMENT	FIRST IMPRESSIONS: TOURISM ASSESSMENT PROGRAMS TO CERTIFIED REDEVELOPMENT READY COMMUNITIES			
806	\$154,000	DEPT OF LABOR & ECONOMIC OPPORTUNITY	Rosebrook, Erika	EXTENSION COMMUNITY FOOD AND ENVIRONMENT	ORP-MSUE EMERGING RURAL LEADERS PROGRAM			
807	\$240,000	US FISH & WILDLIFE SERVICE	Rowe, Logan	EXTENSION COMMUNITY FOOD AND ENVIRONMENT	FURTHERING THE CONSERVATION OF POWESHIEK SKIPPERLING IN MICHIGAN			
808	\$235,833	PURDUE UNIV	Schroeder, Brandon	EXTENSION COMMUNITY FOOD AND ENVIRONMENT	THE CENTER FOR GREAT LAKES LITERACY: FOSTERING STEWARDSHIP, SUSTAINABILITY, AND A SENSE OF PLACE IN RESIDENTS OF THE GREAT LAKES BASIN			
809	\$162,184	UNIVERSITY OF MICHIGAN	Sturtevant, Rochelle	EXTENSION COMMUNITY FOOD AND ENVIRONMENT	2024-2025 GLANSIS: SCIENCE AND MANAGEMENT SUPPORT			
810	\$44,000	MICHIGAN STATE HOUSING DEVELOPMENT AUTHORITY	Tobe, Erica	EXTENSION COMMUNITY FOOD AND ENVIRONMENT	25/26 HOUSING EDUCATION PROGRAM GRANT			





October 2025								
Amount	Sponsor	Principal Investigator/Director	Unit	Project Title				
\$104,627	UNIVERSITY OF MICHIGAN	Triezenberg, Heather	EXTENSION COMMUNITY FOOD AND ENVIRONMENT	GLSG/GLERL LIAISON PROGRAM 2024/2026				
\$92,451	MICHIGAN DEPT OF TRANSPORTATION	Warner, Scott	EXTENSION COMMUNITY FOOD AND ENVIRONMENT	MDOT RARE SPECIES SURVEYS 2025				
\$42,196	MICHIGAN DEPT OF HEALTH & HUMAN SERVICES	Magoon, Maggie	EXTENSION HEALTH AND NUTRITION	PHYSICIAN PEER EDUCATION PROJECT ON IMMUNIZATION				
\$499,999	MICHIGAN DEPT OF HEALTH & HUMAN SERVICES	Moore, Erin	EXTENSION HEALTH AND NUTRITION	SUPPLEMENTAL NUTRITION ASSISTANCE PROGRAM EDUCATION				
\$63,150	BRIDGEWATER STATE UNIVERSITY	Warwick, Alexa	FISHERIES AND WILDLIFE MSUE	RAMP: TRAINING THE NEXT GENERATION OF INTERDISCIPLINARY SCIENTISTS TO COLLABORATIVELY ADDRESS SPECIES RESPONSES TO CLIMATE CHANGE WITH SPARCNET				
RESEARCH AND INNOVATION								
\$40,000	CENCORA	Hatfield, John	AXIA INSTITUTE	AXIA MEMBERSHIPS				
\$5,932,561	UNIVERSITY OF WISCONSIN MADISON	Thelen, Kurt	GREAT LAKES BIOENERGY RESEARC CTR VPRGS	GREAT LAKES BIOENERGY RESEARCH CENTER				
\$2,092,506	NATIONAL INST OF HEALTH	Kaminski, Norbert	INSTITUTE FOR INTEGRATIVE TOXICOLOGY	ENVIRONMENTAL, MICROBIAL AND MAMMALIAN BIOMOLECULAR RESPONSES TO AHR LIGANDS				
\$514,512	NATIONAL INST OF HEALTH	Kaminski, Norbert	INSTITUTE FOR INTEGRATIVE TOXICOLOGY	CANNABIS USE FREQUENCY AND ITS IMPACT ON MONOCYTE-MEDIATED INFLAMMATION IN HIV PATIENTS				
\$442,397	NATIONAL INST OF ENVIRONMENTAL HEALTH SCIENCES	LaPres, John	INSTITUTE FOR INTEGRATIVE TOXICOLOGY	MULTIDISCIPLINARY TRAINING IN ENVIRONMENTAL TOXICOLOGY				
\$25,000	UNIVERSITY OF MICHIGAN	Hasemann, Charles	MSU INNOVATION CENTER	T3N(11) - COMMERCIALIZATION FELLOWS				
\$30,000	UNIVERSITY OF MICHIGAN	Hasemann, Charles	MSU INNOVATION CENTER	T3N(12) - LIFE SCIENCE FELLOW - ROSELANE KITHAN - LUNDQUIST				
\$25,000	UNIVERSITY OF MICHIGAN	Hasemann, Charles	MSU INNOVATION CENTER	T3N(12) - POST DOCS FOR PERIOD OF JANUARY 1, 2025 - DECEMBER 31, 2025				
	\$104,627 \$92,451 \$42,196 \$499,999 \$63,150 RESEARCH 4,000 \$5,932,561 \$2,092,506 \$514,512 \$442,397 \$25,000 \$30,000	\$104,627 UNIVERSITY OF MICHIGAN \$92,451 MICHIGAN DEPT OF TRANSPORTATION \$42,196 MICHIGAN DEPT OF HEALTH & HUMAN SERVICES \$499,999 MICHIGAN DEPT OF HEALTH & HUMAN SERVICES \$63,150 BRIDGEWATER STATE UNIVERSITY RESEARCH AND INNOVATION \$40,000 CENCORA \$5,932,561 UNIVERSITY OF WISCONSIN MADISON \$2,092,506 NATIONAL INST OF HEALTH \$514,512 NATIONAL INST OF HEALTH \$442,397 NATIONAL INST OF ENVIRONMENTAL HEALTH SCIENCES \$25,000 UNIVERSITY OF MICHIGAN \$30,000 UNIVERSITY OF MICHIGAN \$30,000 UNIVERSITY OF MICHIGAN	Sponsor Investigator/Director \$104,627 UNIVERSITY OF MICHIGAN DEPT OF TRANSPORTATION \$42,196 MICHIGAN DEPT OF HEALTH & HUMAN SERVICES \$499,999 MICHIGAN DEPT OF HEALTH & HUMAN SERVICES \$63,150 BRIDGEWATER STATE UNIVERSITY RESEARCH AND INNOVATION \$40,000 CENCORA Hatfield, John \$5,932,561 UNIVERSITY OF WISCONSIN MADISON \$2,092,506 NATIONAL INST OF HEALTH \$514,512 NATIONAL INST OF HEALTH \$442,397 NATIONAL INST OF ENVIRONMENTAL HEALTH SCIENCES \$25,000 UNIVERSITY OF MICHIGAN \$30,000 UNIVERSITY OF MICHIGAN \$30,000 UNIVERSITY OF MICHIGAN \$30,000 UNIVERSITY OF MICHIGAN Hasemann, Charles	Sponsor				





	October 2020							
	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title			
824	\$61,529	MICHIGAN STATE UNIV FOUNDATION	Hasemann, Charles	MSU INNOVATION CENTER	T3N(10) - POST DOCS FOR PERIOD OF JANUARY 1, 2023 - DECEMBER 31, 2023			
325	\$25,625	SKINNY LABS INC DBA SPIN	Nelson, Brice	MSU INNOVATION CENTER	SPIN REVENUE SHARE			
326	\$1,000,000	MICHIGAN STATE UNIV FOUNDATION	Gage, Douglas	OFFICE OF RESEARCH AND INNOVATION	VP RESEARCH CLIMATE/CRITICAL INFRASTRUCTURE			
327	\$25,000	UNIVERSITY OF MICHIGAN	Hasemann, Charles	OFFICE OF RESEARCH AND INNOVATION	TECHNOLOGY TRANSFER TALENT NETWORK - 12			
828	\$25,000	UNIVERSITY OF MICHIGAN	Hasemann, Charles	OFFICE OF RESEARCH AND INNOVATION	TECHNOLOGY TRANSFER TALENT NETWORK - 12			
829	\$25,000	UNIVERSITY OF MICHIGAN	Hasemann, Charles	OFFICE OF RESEARCH AND INNOVATION	TECHNOLOGY TRANSFER TALENT NETWORK - 12			
	STUDENT AFFAIRS							
830	\$1,096,847	US DEPT OF EDUCATION	Royal, Genyne	ESSENTIAL RESOURCES AND SERVICES	SPARTAN KIDS-CHILD CARE ACCESS MEANS PARENTS IN SCHOOL (CCAMPIS)			
	GRADUATE	SCHOOL DEAN						
831	\$1,750,026	NATIONAL SCIENCE FOUNDATION	Dagbovie, Pero	GRADUATE SCHOOL DEAN	GRADUATE RESEARCH FELLOWSHIP PROGRAM (GRFP)			
	UNIVERSITY	ADVANCEMENT						
832	\$44,939,648	VARIOUS DONORS - ADVANCEMENT	Clasen, Simone	VICE PRESIDENT UNIVERSITY ADVANCEMENT	CASH GIFTS TO MSU FOR THE PERIOD 4/1/25-6/30/25			
	COLLEGE OF LAW							
833	\$25,290	INTERNAL REVENUE SERVICE	Wease, Christina	COLLEGE OF LAW DEAN	MICHIGAN STATE UNIVERSITY LOW-INCOME TAXPAYER CLINIC			
	TEACHING AND LEARNING INNOVATION							
834	\$1,000,000	DEPT OF LABOR & ECONOMIC OPPORTUNITY	Gretter, Sarah	APPLE DEVELOPER ACADEMY	67C MSU DEVELOPER ACADEMY			
	UNIVERSITY ARTS AND COLLECTIONS							





	Amount	Sponsor	Principal Investigator/Director	Unit	Project Title			
835	\$10,000	ARTIS CONTEMPORARY ISRAELI ART FUND INC	Bridges, Steven	ART MUSEUM	JAN TICHY: DARKNESS			
836	\$50,000	ANDY WARHOL FOUNDATION	Perdomo Alvarez, Dalina	ART MUSEUM	INTERVENING ISLANDS			
		INGHAM COUNTY HOTEL/MOTEL FUNDS FOR ARTS & TOURISM GRANT: BAM SIGNATURE COMMISSION SERIES						
	DEPARTMENT OF POLICE AND PUBLIC SAFETY							
838	\$11,294	MICHIGAN STATE POLICE	Dunlap, James	DEPARTMENT OF POLICE AND PUBLIC SAFETY	IN SERVICE TRAINING OF POLICE OFFICERS			
	UNIVERSITY	UNIVERSITY HEALTH AND WELLBEING						
839	\$30,000	CHILDRENS HOSPITAL OF MICHIGAN FOUNDATION	Travis, Alexis	HLTH PROMTN ENGMNT ACCSSBLTY ACCOMDS	IMPACTING OUTCOMES FOR STUDENTS IN RECOVERY			
	VARIOUS							
840	\$248,405	VARIOUS	Various	Various	83 CONSOLIDATED GRANTS WITH INDIVIDUAL VALUES OF \$5000 OR LESS. DETAILS ON FILE IN CONTRACT & GRANT ADMINISTRATION			
	\$334,552,823 Total October 2025 Board							

CONSIGNMENT/NON-CASH GIFTS BOARD OF TRUSTEES October 31, 2025

GIFT NO.	GIFT	DONOR	DEPARTMENT NAME	ESTIMATED VALUE	PURPOSE OR USE
1	Trayak software licenses	Trayak, Inc.	School of Packaging	\$7,600,000.00	5-year access to software providing students with real-world experiences
2	Assorted dog and cat food	Hill's Pet Nutrition	Veterinary Teaching Hospital	94,392.00	Nutrition for clinic patients
3	105 Evolve T3 Pro 5G Touch 11.6" laptops	T-Mobile	Institute of Agricultural Technology	\$62,475.00	IAT student use to further education and bridge digital divide
4	Athletics office furniture	Jim Baker	Intercollegiate Athletics Spartan Fund	\$20,984.69	Furniture
5	Room & board at Sage Valley Golf Club	Zeigler Auto Group Aaron Zeigler	Intercollegiate Athletics Spartan Fund	\$17,881.80	Hosted Men's Golf Team room & board
6	Air transportation	Mike McNamara	Intercollegiate Athletics Spartan Fund	\$16,872.57	Men's Ice Hockey
7	Chinese, early 7 th century Tang Dynasty (618-906) <i>Pair of Earth Spirit Guardian Beasts</i> Funerary ware: Earthenware with traces of cold-painted pigments 16 x 9 x 4-1/4 inches (each)	Anne Hiller	Eli and Edythe Broad Art Museum	\$16,000.00	Donation to the art museum
8	Athletics office furniture	Jim Baker	Intercollegiate Athletics Spartan Fund	\$15,600.18	Furniture
9	Kawai G5-30 Piano Serial #1371543P	Mark and Dolly Luchini	College of Music	\$15,000.00	Student learning and performance

CONSIGNMENT/NON-CASH GIFTS BOARD OF TRUSTEES October 31, 2025

10	Freelance, sled base chairs	Jim Baker	Intercollegiate Athletics Spartan Fund	\$14,617.92	Athletics furniture
11	Air transportation	Mike McNamara	Intercollegiate Athletics Spartan Fund	\$12,381.70	Plane usage for Men's Ice Hockey
12-61	Various	Various	Various	\$20,112.45	50 Consolidated non-cash gifts for individual values less than \$5,000 details on file in the Contract & Grant Administration office, Hannah Administration Building, Finance, Room 360.
			TOTAL	\$7,906,318.31	