

Office of Research Administration

REPORT OF

## **SPONSORED ACTIVITIES**

# EXTERNALLY FUNDED CONTRACT AND GRANT ACTIVITY SPONSORING AGENCIES

#### **FISCAL YEAR 2024**

#### **FEDERAL**

Centers for Disease Control and Prevention Corp for National and Community Service National Aeronautics and Space Admin National Endowment for the Arts National Endowment for the Humanities

National Security Agency National Science Foundation

U.S. Army Eng Research & Development Ctr

U.S. Department of Commerce

U.S. Department of Defense

U.S. Department of Education

U.S. Department of Energy

U.S. Environmental Protection Agency

U.S. Department of Homeland Security

U.S. Department of Justice

U.S. Department of Labor

U.S. Department of the Interior

U.S. Department of the Treasury

U.S. Dept of Health and Human Services

U.S. Dept of Housing & Urban Development U.S. National Archives and Records Admin

#### STATE

Board of Trustees of IHL

Forrest County Agriculture High School Hattiesburg Public School District

Mississippi Board of Nursing

Mississippi Department of Education

Mississippi Department of Public Safety

Mississippi Department of Transportation

Mississippi Development Authority

Mississippi Department of Finance and Administration

Mississippi State Department of Health

Mississippi Board of Licensure for Prof Eng & Sur

Mississippi Department of Archives and History

Mississippi Department of Marine Resources

Mississippi Department of Rehabilitation Services

Moss Point School District

Office of the Governor

South Mississippi State Hospital

Walthall County School District

#### **BUSINESS OR INDUSTRY**

**Evonik Corporation** 

**Exxon Mobil Corporation** 

Kaneka Aerospace LLC

MS Enterprise for Technology, Inc.

Neuro Community Care LLC

South Mississippi State Hospital

Pearl River Valley Opportunity, Inc.

Pensacola & Perdido Bays Estuary Program

Prairie Engineers, P.C.

TechAccel

Vivosonic, Inc.

Will's Way, LLC

#### **FOUNDATION AND OTHER**

American Chemical Society

American Heart Association

American Library Foundation

American Nurses Foundation

Association for Applied Sport Psychology

**Bower Foundation** 

Converge: Partners in Access

Dow Jones News Fund

Hearing Health Foundation

Moore Charitable Foundation

National Marine Sanctuary Foundation

Pinebelt Foundation

RE: Cooperative Action Fund

Save Our Seas Foundation

Sleep Research Society Foundation

Scripps Howard Fund/Foundation

Sloan Foundation

The National Academies

The Nature Conservancy

The Ream Foundation

United Way of Southeast Mississippi

USM Foundation

City of Hattiesburg

University of Florida

## TOTAL FUNDED CONTRACT AND GRANT ACTIVITY BY SPONSORING AGENCY

SPONSORING AGENCY	Agency TOTAL
CORPORATION FOR NATIONAL AND COMMUNITY SERVICE	\$106,887
NATIONAL AERONAUTICS AND SPACE ADMINISTRATION	1,895,211
NATIONAL ENDOWMENT FOR THE HUMANITIES	1,854
NATIONAL SCIENCE FOUNDATION	14,785,842
PRIVATE FOUNDATIONS AND CORPORATIONS	6,443,425
STATE OF MISSISSIPPI AGENCIES	12,426,730
U.S. DEPARTMENT OF AGRICULTURE	2,647,539
U.S. DEPARTMENT OF COMMERCE	17,013,905
U.S. DEPARTMENT OF DEFENSE	21,745,673
U.S. DEPARTMENT OF EDUCATION	3,553,579
U.S. DEPARTMENT OF ENERGY	944,880
U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES	15,397,120
U.S. DEPARTMENT OF HOMELAND SECURITY	3,000,000
U.S. DEPARTMENT OF HOUSING & URBAN DEVELOPMENT	302,165
U.S. DEPARTMENT OF THE INTERIOR	3,213,984
U.S. DEPARTMENT OF JUSTICE	75,875
U.S. DEPARTMENT OF LABOR	2,262,000
U.S. DEPARTMENT OF THE TREASURY	19,063,327
U.S. NATIONAL ARCHIVES AND RECORDS ADMIN	160,000
U.S. NATIONAL SECURITY AGENCY	98,740
U.S.CENTER FOR DIESEASE CONTROL	55,265
U.S. ENVIRONMENTAL PROTECTION AGENCY	55,851
ANNUAL TOTAL	\$125,249,852

## EXTERNALLY FUNDED CONTRACT AND GRANT ACTIVITY BY COLLEGE OR UNIT

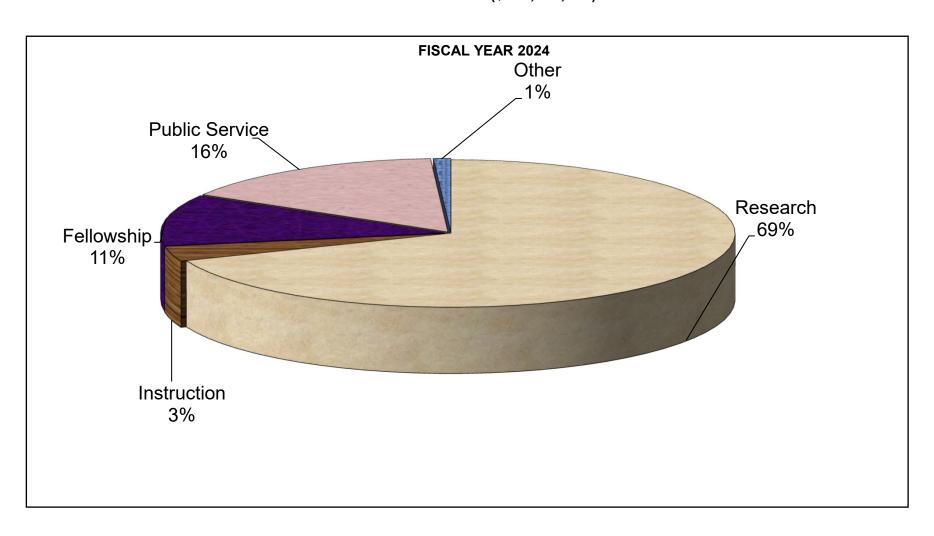
COLLEGE OR UNIT	PROPSALS SUBMITTED	PROJECTS FUNDED	AMOUNT AWARDED
ARTS AND SCIENCES	183	155	\$50,198,827
BUSINESS AND ECONOMIC DEVELOPMENT	10	5	\$1,177,283
EDUCATION AND HUMAN SCIENCES	75	55	\$12,911,457
NURSING AND HEALTH PROFESSIONS	37	35	\$4,709,594
PROVOST AND VICE PRESIDENT FOR ACADEMIC AFFAIRS	7	4	\$633,973
OFFICE OF THE VICE PRESIDENT FOR STUDENT AFFAIRS	1	0	\$0
OFFICE OF THE VICE PRESIDENT FOR RESEARCH	107	77	\$55,618,718
ANNUAL TOTAL	420	331	\$125,249,852

## EXTERNALLY FUNDED CONTRACT AND GRANT ACTIVITY BY FUNCTION AND COLLEGE OR UNIT

COLLEGE OR UNIT	RESEARCH AMT/#PROJECTS		INSTRUCTIO AMT/#PROJEC				OTHER AMT/#PROJECTS		FELLOWSHIP AMT/#PROJECTS		TOTAL AMT/#PROJECTS	
ARTS AND SCIENCES	\$45,174,423	134	\$897,998	7	\$1,026,174	9	\$3,277,397	3	\$125,000	2	\$50,500,992	155
BUSINESS AND ECONOMIC DEVELOPMENT	\$427,283	4	\$750,000	1	\$72,615	0	\$0	0	\$0	0	\$1,249,898	5
EDUCATION AND HUMAN SCIENCES	\$4,634,501	21	\$2,326,988	6	\$4,415,822	20	\$1,429,786	7	\$104,360	1	\$12,911,457	55
NURSING AND HEALTH PROFESSIONS	\$347,180	7	\$49,999	1	\$3,397,805	21	\$239,995	5	\$602,000	1	\$4,636,979	35
PROVOST AND VICE PRESIDENT FOR ACADEMIC AFFAIRS	\$318,278	1	\$0	0	\$274,178	2	\$41,517	1	\$0	0	\$633,973	4
OFFICE OF THE VICE PRESIDENT FOR RESEARCH	\$35,435,035	42	\$100,000 \$0	1	\$4,899,721	16	\$14,488,297	12	\$393,500	6	\$55,316,553	77
ANNUAL TOTAL	\$86,336,700	209	\$4,124,985	16	\$14,086,315	68	\$19,476,992	28	\$1,224,860	10	\$125,249,852	331

#### **DISTRIBUTION OF EXTERNAL FUNDING**

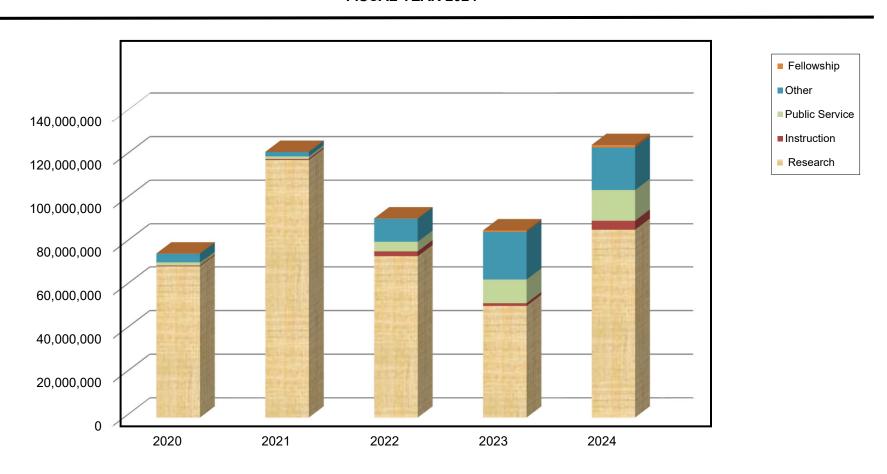
**BY FUNCTION (\$125,249,852)** 



## EXTERNALLY FUNDED CONTRACT AND GRANT ACTIVITY BY FUNCTION AND FISCAL YEAR

Fiscal	RESEARC	CH	INSTRUCT	ION	PUB. SER	VICE	OTHER	₹	FELLOWS	SHIP	TOTAL		
Year	AMT/#PROJI	ECTS	AMT/#PROJ	ECTS	AMT/#PROJ	AMT/#PROJECTS		IECTS	AMT/#PROJ	ECTS	AMT/#PROJECTS		
2020	69,299,441	305	414,879	6	1,425,574	23	4,195,209	15	115,000	2	75,450,103	351	
2021	118,305,935	324	543,239	4	1,141,965	23	2,066,069	6	-	0	122,057,208	357	
2022	74,178,333	227	2,235,253	10	4,409,337	27	10,572,410	39	146,357	4	91,541,690	307	
2023	51,158,550	199	1,238,652	17	10,882,878	58	22,055,297	39	717,821	12	86,053,198	325	
2024	86,336,700	209	4,124,985	16	14,086,315	68	19,476,992	28	1,224,860	10	125,249,852	331	

#### COMPARISON OF EXTERNAL FUNDING BY FUNCTION AND FISCAL YEAR (\$125,249,852)

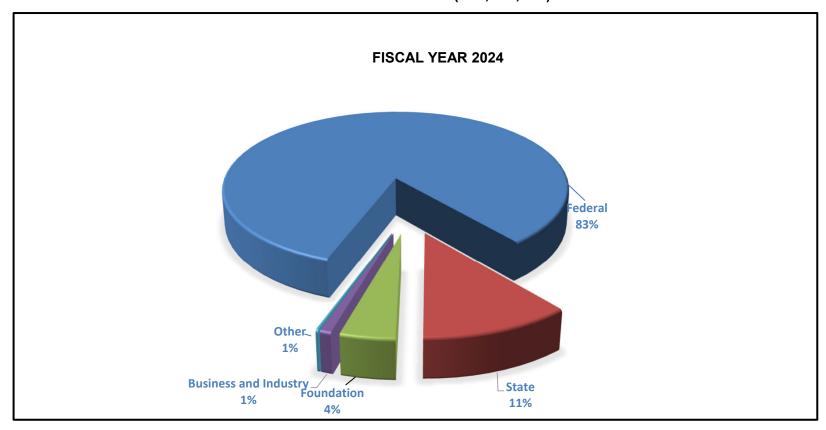


## EXTERNALLY FUNDED CONTRACT AND GRANT ACTIVITY BY SOURCE AND COLLEGE OR UNIT

COLLEGE OR UNIT	FEDERAL AMT/#PROJECTS		STATE TS AMT/#PROJECTS		FOUNDATION AMT/#PROJECTS		BUS. & IND. AMT/#PROJECTS		OTHER AMT/#PROJECTS		TOTAL AMT/#PROJECTS	
ARTS AND SCIENCES	\$42,711,586	116	\$3,290,114	11	\$3,729,178	16	\$273,584	7	\$194,365	5	\$50,198,827	155
BUSINESS AND ECONOMIC DEVELOPMENT	\$1,127,553	4	\$0	0	\$49,730	1	\$0	0	\$0	0	\$1,177,283	5
EDUCATION AND HUMAN SCIENCES	\$9,938,022	28	\$2,151,460	11	\$509,123	9	\$279,255	4	\$33,597	3	\$12,911,457	55
NURSING AND HEALTH PROFESSIONS	\$497,314	7	\$3,418,968	17	\$792,261	10	\$1,051	1	\$0	0	\$4,709,594	35
PROVOST AND VICE PRESIDENT FOR ACADEMIC AFFAIRS	\$592,456	3	\$41,517	1	\$0	0	\$0	0	\$0	0	\$633,973	4
OFFICE OF THE VICE PRESIDENT FOR RESEARCH	\$49,469,031	65	\$5,435,445	4	\$164,327	4	\$549,915	4	\$0	0	\$55,618,718	77
ANNUAL TOTAL	\$104,335,962	223	\$14,337,504	44	\$5,244,619	40	\$1,103,805	16	\$227,962	8	\$125,249,852	331

#### **DISTRIBUTION OF EXTERNAL FUNDING**

BY SOURCE (125,249,852)

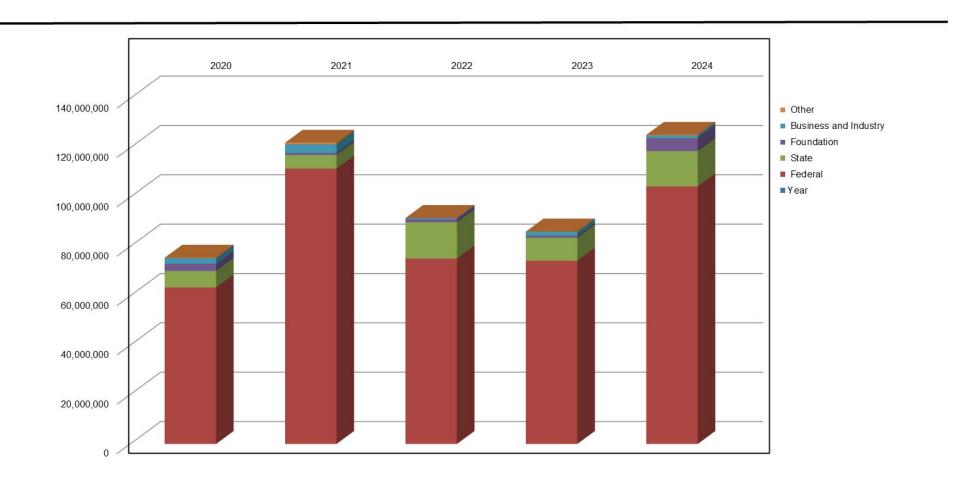


## EXTERNALLY FUNDED CONTRACT AND GRANT ACTIVITY BY SOURCE AND FISCAL YEAR

Fiscal Year	FEDERA AMT/#PROJI		STATE AMT/#PROJ		FOUNDAT AMT/#PROJ	_	BUS. & IN AMT/#PROJ		OTHER AMT/#PROJ		TOTAL AMT/#PROJI	
2020	63,421,220	239	6,675,051	56	2,918,932 38		2,308,664	13	126,236	5	75,450,103	351
2021	111,576,390	262	5,517,138	39	825,584	14	3,543,162	21	594,934	21	122,057,208	357
2022	75,162,999	234	14,696,499	38	1,173,655	25	508,537	10	-	0	91,541,690	307
2023	74,271,446	234	9,264,590	33	846,602	27	1,605,560	29	65,000	2	86,053,198	325
2024	104,335,962	223	14,337,504	44	5,244,619	40	1,103,805	16	227,962	8	125,249,852	331

#### COMPARISON BY EXTERNAL FUNDING BY SOURCE AND FISCAL YEAR (\$125,249,852)

FISCAL YEAR 2024



07/01/2023 - 06/30/2024

College of Arts and Sciences

PRIME SPONSOR: MS Department of Archives and History PROJECT TITLE: MHC - Mississippi Oral History Project

AWARD NUMBER:

SPONSOR AMOUNT: 15,000 PROPOSAL ID: GM009636 PROJECT BEGIN DATE: 01-JUL-2023 PROJECT: 8007270 PROJECT END DATE: 30-JUN-2024

PI: Greene, Kevin Douglas DISCIPLINE: Center for Oral History & Cult

PRIME SPONSOR: The National Academies PROJECT TITLE: NExUS-MS (Nurturing Educators' complex

Understanding of Society & Science

AWARD NUMBER: SCON-10000958 SPONSOR AMOUNT: 76.000 PROPOSAL ID: GM009686 PROJECT BEGIN DATE: 01-JAN-2024 PROJECT: PROJECT END DATE: 31-DEC-2024 8007329

DISCIPLINE: Center for Stem Education Greene, Maria PT:

PRIME SPONSOR: U.S. Department of Defense PROJECT TITLE: Junior Science & Humanities Regional

Symposium (JSHS) Virtual Region

AWARD NUMBER: 24-871-038 SPONSOR AMOUNT: 8,200 PROPOSAL ID: GM009710 PROJECT BEGIN DATE: 01-OCT-2023 PROJECT: 8007354 PROJECT END DATE: 30-JUN-2024

Buford, Kendrick D DISCIPLINE: Center for Stem Education PT:

COPI: Downing, Allison

PRIME SPONSOR: U.S. Department of Defense PROJECT TITLE: Junior Science & Humanities Regional Symposium (JSHS) Mississippi Regio

21,000 AWARD NUMBER: 24-871-020 SPONSOR AMOUNT: PROPOSAL ID: GM009713 PROJECT BEGIN DATE: 15-NOV-2023 PROJECT END DATE: 8007357 31-JUL-2024 PROJECT:

Buford, Kendrick D Center for Stem Education PT: DISCIPLINE: Downing, Allison COPT:

PRIME SPONSOR: U.S. Department of Education PROJECT TITLE: Leaders in Literacy Program: Live Oak

Writing Project AWARD NUMBER: 24-07-12 SPONSOR AMOUNT: 157,500 PROPOSAL ID: GM009604 PROJECT BEGIN DATE: 01-JUL-2023 PROJECT: 8007230 PROJECT END DATE: 30-JUN-2025

PI: DISCIPLINE:

Powell, Rebecca Adele School of Coastal Resilience

PRIME SPONSOR: Mississippi Development Authority PROJECT TITLE: Film Studies Wing Upgrade

AWARD NUMBER: GCRF-23-69 SPONSOR AMOUNT: 2,483,612 PROPOSAL ID: GM009669 PROJECT BEGIN DATE: 01-JUL-2023 PROJECT: 8007308 PROJECT END DATE: 30-JUN-2026

School of Coastal Resilience Breland, Jacob W. DISCIPLINE: PT: COPT: Follett, Westey Nicholson

PRIME SPONSOR: Dow Jones News Fund PROJECT TITLE: Broadcast Boot Camp 2024

AWARD NUMBER: SPONSOR AMOUNT: 6,000

PROJECT BEGIN DATE: 01-JUN-2024 PROPOSAL ID: GM009730 8007375 PROJECT END DATE: 31-AUG-2024 PROJECT:

PI: Simpson, Edgar Clayton DISCIPLINE: School of Media &Communication

COAS-Deans Office TOTAL 2,767,312

PRIME SPONSOR: National Science Foundation PROJECT TITLE: CAREER: The Small RNA Biology of

Lophotrochozoa

SPONSOR SUPP FUND: 439,124 \*

PROJECT BEGIN DATE: 01-JUL-2019 PROPOSAL ID: GM008620 8006187 PROJECT END DATE: 30-JUN-2025 PROJECT:

Flynt, Alex S DISCIPLINE: Cell and Molecular Biology

AWARD NUMBER: 1845978

#### 07/01/2023 - 06/30/2024

PRIME SPONSOR: TechAccel PROJECT TITLE: Development of piRNA-based biopesticides

AWARD NUMBER: OTD#1065

PROPOSAL ID: GM009448

PROJECT: 8007064

SPONSOR SUPP FUND: 14,562 \*
PROJECT BEGIN DATE: 01-AUG-2022
PROJECT END DATE: 31-MAY-2025

PI: Flynt, Alex S DISCIPLINE: Cell and Molecular Biology

PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE:

TITLE: Rational development of a multivalent vaccine against tick-borne rickettsioses

vaccine against tick-borne rickettsiose

AWARD NUMBER: 22-86200-01

 PROPOSAL ID:
 GM009453

 PROJECT:
 8007069

 SPONSOR SUPP FUND:
 73,503 \*

 PROJECT BEGIN DATE:
 01-AUG-2022

 PROJECT END DATE:
 31-JUL-2025

PI: Karim, Shahid DISCIPLINE: Cell and Molecular Biology

PRIME SPONSOR: American Heart Association PROJECT TITLE: Blockage of interleukin 17A as a

therapeutic against chikungunya

a modified 5'UTR

virus-induced heart disease AWARD NUMBER: 23AIREA1051360

 PROPOSAL ID:
 GM009525

 PROJECT:
 8007144

 SPONSOR SUPP FUND:
 77,000 \*

 PROJECT BEGIN DATE:
 01-APR-2023

 PROJECT END DATE:
 31-MAR-2025

PI: Bai, Fengwei DISCIPLINE: Cell and Molecular Biology

PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE: A novel live-attenuated Zika vaccine with

AWARD NUMBER: 1R15AI178654-01 SPONSOR AMOUNT: 444,000 PROPOSAL ID: GM009571 PROJECT REGIN DATE: 26-MAY-2023

PROPOSAL ID: GM009571

PROJECT BEGIN DATE: 26-MAY-2023

PROJECT: 8007196

PROJECT END DATE: 30-APR-2026

PI: Bai, Fengwei DISCIPLINE: Cell and Molecular Biology

PRIME SPONSOR: U.S. Department of Agriculture PROJECT TITLE: Drought shapes the dryland root metabolome

and microbiome to protect against biotic

and abiotic stress

AWARD NUMBER: 2023-67019-40168 SPONSOR AMOUNT: 687,799
PROPOSAL ID: GM009579 PROJECT BEGIN DATE: 01-AUG-2023
PROJECT: 8007204 PROJECT END DATE: 31-JUL-2026

PI: Mavrodi, Dmitri DISCIPLINE: Cell and Molecular Biology

PRIME SPONSOR: U.S. Department of Agriculture PROJECT TITLE: A microRNA Approach to Understanding Honey

Bee Pathogen-Host Interactions

AWARD NUMBER: 6062-21430-004-0355 SPONSOR AMOUNT: 27,500 SPONSOR SUPP FUND: 75,000 \* PROPOSAL ID: GM009580 PROJECT BEGIN DATE: 03-APR-2023

PROJECT: 8007205 PROJECT END DATE: 02-APR-2027
PI: Karim,Shahid DISCIPLINE: Cell and Molecular Biology

PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE: Mississippi INBRE

AWARD NUMBER: 2P20GM103476-22 SPONSOR AMOUNT: 4,252,289
PROPOSAL ID: GM009592 PROJECT BEGIN DATE: 01-SEP-2023
PROJECT: 8007218 PROJECT END DATE: 31-AUG-2024

PI: Flynt, Alex S DISCIPLINE: Cell and Molecular Biology

PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE: Novel approaches for the discovery of

dephosphorylation control in oocyte

meiosis

AWARD NUMBER: 4R00HD103909-02 SPONSOR AMOUNT: 232,587
PROPOSAL ID: GM009623 PROJECT: 8007254 PROJECT END DATE: 31-AUG-2025

PI: Camlin, Nicole J DISCIPLINE: Cell and Molecular Biology

PROJECT:

8007231

#### 07/01/2023 - 06/30/2024

PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE: The Role of Hemocytes in tick Rickettsia

parkeri infection

AWARD NUMBER: 1R21AI175885-01A1 SPONSOR AMOUNT: 199,800 SPONSOR SUPP FUND:

22,200 \* PROPOSAL ID: GM009660 PROJECT BEGIN DATE: 01-DEC-2023 PROJECT: 8007298 PROJECT END DATE: 31-OCT-2025

Karim, Shahid DISCIPLINE: PT: Cell and Molecular Biology

PRIME SPONSOR: U.S. Department of Agriculture PROJECT TITLE: Reference Atlas of Apis mellifera Hemocyte

PROJECT TITLE:

transcriptomes

AWARD NUMBER: 2024-67014-42310 SPONSOR AMOUNT: 299,999 PROPOSAL ID: GM009729 PROJECT BEGIN DATE: 01-MAY-2024 8007374 PROJECT END DATE: 30-APR-2026

PROJECT: PT: Karim, Shahid DISCIPLINE: Cell and Molecular Biology

Anti-inflammatory properties of mast cell-derived nanovesicles

AWARD NUMBER: 2024-10 SPONSOR AMOUNT: 30,000 PROPOSAL ID: GM009750 PROJECT BEGIN DATE: 01-JUL-2024 PROJECT: 8007401 PROJECT END DATE: 30-JUN-2025

PI: Xu,Hao DISCIPLINE: Cell and Molecular Biology

PRIME SPONSOR: Board of Trustees of IHL PROJECT TITLE: Self-amplifying mRNA (SAM) vaccine

platforms with a modified 5' untranslated region of Zika virus genome for infectious

agents and cancers

30,000 AWARD NUMBER: 2024-12 SPONSOR AMOUNT: PROPOSAL ID: GM009752 PROJECT BEGIN DATE: 01-JUL-2024 PROJECT END DATE: 30-JUN-2025 PROJECT: 8007403

PI: Bai, Fengwei DISCIPLINE: Cell and Molecular Biology

COPT: Huang, Faqing

PRIME SPONSOR: Board of Trustees of IHL

PRIME SPONSOR: National Science Foundation PROJECT TITLE: RII Track-2 FEC: Aquatic Intermittency

effects on Microbiomes in Streams (AIMS)

AWARD NUMBER: FY 2021-024

SPONSOR SUPP FUND: 62,344 \* PROJECT BEGIN DATE: 01-SEP-2020 PROPOSAL TD: GM009066 PROJECT: 8006650 PROJECT END DATE: 31-AUG-2025

PT: Kuehn, Kevin A DISCIPLINE: Ecology and Organismal Biology

PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE: Bottom-Up regulation and Competition of

Aedes Aegypti (Diptera:Culicidae) Larvae Along an Urbanization Gradient in Puerto Rico: Effects on Population Performance

and Vector Competence

AWARD NUMBER: 1F31AI164939-01

SPONSOR SUPP FUND: 38,889 \* PROPOSAL ID: GM009258 PROJECT BEGIN DATE: 03-JAN-2022 PROJECT: 8006849 PROJECT END DATE: 02-JAN-2025

PT: Yee, Donald DISCIPLINE: Ecology and Organismal Biology

PRIME SPONSOR: U.S. Department of Agriculture Monitoring for Landscape Scale Forest and PROJECT TITLE:

Watershed Restoration/Management

AWARD NUMBER: 21-CS-11080700-252 SPONSOR SUPP FUND: 92,002 \*

PROPOSAL ID: GM009267 PROJECT BEGIN DATE: 20-JUL-2021 30-SEP-2025 8006858 PROJECT END DATE: PROJECT:

PT: Davis, Micheal DISCIPLINE: Ecology and Organismal Biology

#### 07/01/2023 - 06/30/2024

PRIME SPONSOR: U.S. Department of the Interior PROJECT TITLE: Spatial Ecology of Alligator Snapping

Turtles and an associated Herpetofaunal

Survey

AWARD NUMBER: F22AC01146-00

PROPOSAL ID: GM009305
PROJECT: 8006899

PI: Qualls, Carl

PRIME SPONSOR: U.S. Department of Defense

AWARD NUMBER: 3(GG018601-02) - Phase I

PROPOSAL ID: GM009355 PROJECT: 8006954 PROJECT: 8007323

PI: Kuehn, Kevin A

PRIME SPONSOR: U.S. Department of Defense

AWARD NUMBER: S5855, PO# 846220

PROPOSAL ID: GM009483
PROJECT: 8007102

PI: Kuehn, Kevin A

PRIME SPONSOR: National Science Foundation

AWARD NUMBER: 2234694 PROPOSAL ID: GM009608 PROJECT: 8007235

PI: Schaefer, Jacob F

COPI: Anthony, Kathryn Elizabeth

PRIME SPONSOR: U.S. Department of the Interior

AWARD NUMBER: F23AP02041-00 PROPOSAL ID: GM009626

PROJECT: 8007259

PI: Schaefer, Jacob F

PRIME SPONSOR: U.S. Department of the Interior

AWARD NUMBER: SWG T-32 PROPOSAL ID: GM009655 PROJECT: 8007292

PI: Schaefer, Jacob F

PRIME SPONSOR: U.S. Department of the Interior

AWARD NUMBER:

PROPOSAL ID: GM009667
PROJECT: 8007306

PI: Qualls, Carl

SPONSOR SUPP FUND: 26,126 \* PROJECT BEGIN DATE: 01-MAY-2022

PROJECT END DATE: 31-DEC-2024

DISCIPLINE: Ecology and Organismal Biology

PROJECT TITLE: IMPEDE: Inhibiting Molds with Probiotic

Ensembles from Diverse Environments

SPONSOR SUPP FUND: 202,090 \*
PROJECT BEGIN DATE: 09-DEC-2022
PROJECT END DATE: 08-SEP-2024

DISCIPLINE: Ecology and Organismal Biology

PROJECT TITLE: CHARMME: Center for Harnessing Microbiota

from Military Environments

from Military Environment;

SPONSOR SUPP FUND: 154,022 \* PROJECT BEGIN DATE: 30-SEP-2022 PROJECT END DATE: 29-SEP-2027

DISCIPLINE: Ecology and Organismal Biology

PROJECT TITLE: Ant community responses to hurricanes: a

functional approach

SPONSOR AMOUNT: 49,000
PROJECT BEGIN DATE: 01-SEP-2022
PROJECT END DATE: 31-AUG-2027

DISCIPLINE: Ecology and Organismal Biology

31 3

PROJECT TITLE: Assessing stream network connectivity to

inform management, restoration, and recovery of the Louisiana pearlshell

(Margaritifera hembeli)

SPONSOR AMOUNT: 149,722
PROJECT BEGIN DATE: 01-OCT-2023
PROJECT END DATE: 01-OCT-2025

PROJECT END DATE: UI-UCI-2025

DISCIPLINE: Ecology and Organismal Biology

PROJECT TITLE: Gear performance and population density

and movement of Bayou Darter (Nothonotus

rubrum)

SPONSOR AMOUNT: 30,618
PROJECT BEGIN DATE: 01-JAN-2024
PROJECT END DATE: 31-DEC-2024

DISCIPLINE: Ecology and Organismal Biology

PROJECT TITLE: Habitat Assessment and Occupancy Modeling for Graptemys pearlensis and G. oculifera

22,943

PROJECT BEGIN DATE: 01-JAN-2023 PROJECT END DATE: 31-DEC-2024

SPONSOR AMOUNT:

DISCIPLINE: Ecology and Organismal Biology

#### 07/01/2023 - 06/30/2024

PRIME SPONSOR: U.S. Department of the Interior PROJECT TITLE: Population Status and Habitat Assessments for Two Imperiled Map Turtles (Pearl River

map turtle and the Ringed Sawback) in the

Boque Chitto NWR

AWARD NUMBER: F23AC02742-00 SPONSOR AMOUNT: 25,176 PROPOSAL ID: GM009687 PROJECT BEGIN DATE: 31-JUL-2023 8007330 PROJECT END DATE: 31-DEC-2024 PROJECT:

PI: Qualls, Carl DISCIPLINE: Ecology and Organismal Biology

PRIME SPONSOR: Centers for Disease Control and Preventi PROJECT TITLE: Coordinated training and evaluation of

pest management, vector control district, public health, sanitary, and animal health professionals to achieve an integrated

workforce to mitigate community

vector-borne disease risk in the Gulf

Coast region 55,265

AWARD NUMBER: K23-988 SPONSOR AMOUNT: PROPOSAL ID: GM009696 PROJECT BEGIN DATE: 01-JUL-2023 PROJECT: 8007340 PROJECT END DATE: 30-JUN-2025

PT: Yee,Donald DISCIPLINE: Ecology and Organismal Biology

PRIME SPONSOR: Moore Charitable Foundation PROJECT TITLE: In pursuit of the elusive Largetooth Sawfish along the western coast of Panama

AWARD NUMBER: SPONSOR AMOUNT: 50 000 PROPOSAL ID: GM009707 PROJECT BEGIN DATE: 03-JAN-2024 PROJECT END DATE: 02-JAN-2025 PROJECT: 8007351

DISCIPLINE: Phillips, Nicole PT: Ecology and Organismal Biology

PRIME SPONSOR: Save Our Seas Foundation PROJECT TITLE: eDNA surveys for the Largetooth Sawfish in

Peru

2,993 AWARD NUMBER: SPONSOR AMOUNT:

PROPOSAL ID: GM009709 PROJECT BEGIN DATE: 01-JAN-2024 PROJECT: 8007353 PROJECT END DATE: 31-DEC-2024

PI: Phillips, Nicole DISCIPLINE: Ecology and Organismal Biology

PRIME SPONSOR: National Science Foundation PROJECT TITLE: REU Site: Gulf Coastal Plain Ecology

AWARD NUMBER: 2349627 SPONSOR AMOUNT: 422,391 PROPOSAL ID: GM009720 PROJECT BEGIN DATE: 01-OCT-2024 PROJECT END DATE: PROJECT: 8007364 30-SEP-2027

Alford, Mac Haverson DISCIPLINE: Ecology and Organismal Biology PT:

Baudier, Kaitlin M COPT:

ExxonMobil Plant Community Analysis, PRIME SPONSOR: Exxon Mobil Corporation PROJECT TITLE:

Centreville, Mississippi (continued, year

3)

AWARD NUMBER: U38/4510631538 SPONSOR AMOUNT: 5,158 PROPOSAL ID: GM009746 PROJECT BEGIN DATE: 27-MAY-2024 PROJECT: 8007394 PROJECT END DATE: 31-DEC-2024

PI: Alford, Mac Haverson DISCIPLINE: Ecology and Organismal Biology

PRIME SPONSOR: The Nature Conservancy PROJECT TITLE: Coral Identification and Mapping on

Palmyra Atoll using UAS Imagery

AWARD NUMBER: P118372 / Activity: 10992 SPONSOR SUPP FUND: 15,000 \*

PROPOSAL ID: GM009367 PROJECT BEGIN DATE: 01-MAY-2022 8006969 PROJECT END DATE: 30-JUN-2024 PROJECT:

Raber, George PT: DISCIPLINE: Geography & Geology

#### 07/01/2023 - 06/30/2024

PRIME SPONSOR: National Aeronautics and Space Admin PROJECT TITLE: MS Space Grant Consortium 23-24

AWARD NUMBER: 24-09-26 SPONSOR AMOUNT: 20.000 PROPOSAL ID: GM009638 PROJECT BEGIN DATE: 01-JUN-2023 PROJECT: 8007272 PROJECT END DATE: 31-DEC-2024

Cochran, David Geography & Geology PT: DISCIPLINE:

PRIME SPONSOR: National Science Foundation PROJECT TITLE: Determining and constraining fluid

> pathways in the Atlantis Massif, MAR using fracture analysis and core re-orientation

39,761 AWARD NUMBER: #50D(GG009393-04) SPONSOR AMOUNT:

SPONSOR SUPP FUND: 11,708 \* PROJECT BEGIN DATE: 01-APR-2023 PROPOSAL ID: GM009641 PROJECT END DATE: 30-NOV-2024 PROJECT: 8007275

PT: Deans, Jeremy R DISCIPLINE: Geography & Geology

PRIME SPONSOR: National Science Foundation PROJECT TITLE: Determining and constraining fluid

> pathways in the Atlantis Massif, MAR using fracture analysis and core re-orientation

AWARD NUMBER: 50E(GG009393-04) SPONSOR AMOUNT: 17,328

SPONSOR SUPP FUND: 11,708 \* PROPOSAL ID: GM009661 PROJECT BEGIN DATE: 01-NOV-2023 31-JAN-2025 PROJECT: 8007299 PROJECT END DATE:

DISCIPLINE: Geography & Geology PI: Deans, Jeremy R

PRIME SPONSOR: National Science Foundation PROJECT TITLE: Determining and constraining fluid

pathways in the Atlantis Massif, MAR using

fracture analysis and core re-orientation

AWARD NUMBER: 50E(GG009393-04) SPONSOR AMOUNT: 6,300 PROPOSAL ID: GM009679 PROJECT BEGIN DATE: 01-NOV-2023

31-OCT-2024 PROJECT: 8007321 PROJECT END DATE: PT: Deans, Jeremy R DISCIPLINE:

Geography & Geology

PRIME SPONSOR: U.S. Department of Defense PROJECT TITLE: Dendrochronological Investigations to

Evaluate Forest Ecosystems

AWARD NUMBER: W912HZ-24-2-0007 49,362 SPONSOR AMOUNT: PROPOSAL ID: GM009694 PROJECT BEGIN DATE: 06-FEB-2024

PROJECT END DATE: PROJECT: 8007338 05-FEB-2025 Tucker, Clay DISCIPLINE: PI: Geography & Geology

PRIME SPONSOR: The National Academies PROJECT TITLE: Mississippi Gulf Coast Environmental

Justice STEMM Leadership Development

Program AWARD NUMBER: 2000013265-USM

199,498 \* SPONSOR SUPP FUND: PROJECT BEGIN DATE: 01-APR-2021 PROPOSAL ID: GM009339 PROJECT: 8006937 PROJECT END DATE: 31-MAR-2025

PI: Walker, Jennifer DISCIPLINE: School of Biological, Earth, a

Holt, David Harms COPI: COPI: Luther, Rachel Anne COPI: Foley, Christopher D

School of Biological, Earth, a TOTAL 8,664,767

PRIME SPONSOR: The National Academies PROJECT TITLE: Gulf Scholars Program 2022 AWARD NUMBER: SCON-10000514

117,397 \* SPONSOR SUPP FUND:

PROPOSAL ID: GM009431 PROJECT BEGIN DATE: 01-SEP-2022 8007039 PROJECT END DATE: 31-AUG-2025 PROJECT:

Powell, Rebecca Adele School of Coastal Resilience PT: DISCIPLINE:

07/01/2023 - 06/30/2024

117,397 School of Coastal Resilience TOTAL

PRIME SPONSOR: National Security Agency PROJECT TITLE: Cyber To the Top GenCyber Student

Residential Camp 2024

AWARD NUMBER: H98230-23-1-0139 SPONSOR AMOUNT: 98,740 PROPOSAL ID: GM009634 PROJECT BEGIN DATE: 28-JUL-2023

8007267 PROJECT END DATE: 28-JUL-2025 PROJECT: PT:

Lee, Sarah B DISCIPLINE: Computing Sciences & Computer COPI: McGowan, Aleise Danielle

PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE: Tans-omics integration of multi-omics

studies for male osteoporosis

AWARD NUMBER: TUL-HSC-561565-23/24 SPONSOR AMOUNT: 35,141

PROPOSAL ID: GM009644 PROJECT BEGIN DATE: 01-JUL-2023 8007280 30-JUN-2024 PROJECT: PROJECT END DATE:

PI: Zhang, Chaoyang DISCIPLINE: Computing Sciences & Computer

PRIME SPONSOR: Northeastern University PROJECT TITLE: BridgeCS: A Streamlined Pathway to MS in

AWARD NUMBER: SPONSOR AMOUNT: 60,000

PROJECT BEGIN DATE: 15-AUG-2023 PROPOSAL ID: GM009650 8007286 PROJECT END DATE: 14-AUG-2025 PROJECT:

Lee Sarah B DISCIPLINE: Computing Sciences & Computer PT:

Martinez Cruz, Jose Napoleon COPT:

PRIME SPONSOR: National Science Foundation PROJECT TITLE: Louis Stokes Mississippi Alliance for

Minority Participation (LSMAMP) Pathways

Alliance AWARD NUMBER: 633218-USM

78,392 \* SPONSOR SUPP FUND: PROPOSAL ID: GM008615 PROJECT BEGIN DATE: 01-SEP-2018

PROJECT: 8006182 PROJECT END DATE: 31-MAY-2024

PI: Lee, Sarah B DISCIPLINE: School of Computing Sciences &

School of Computing Sciences & TOTAL 272,273

PRIME SPONSOR: Mississippi State Board of Contractors PROJECT TITLE: FY2024 Construction Education Fund

AWARD NUMBER: 200,000 SPONSOR AMOUNT:

GM009741 PROPOSAL ID: PROJECT BEGIN DATE: 01-MAY-2024 PROJECT: 8007386 PROJECT END DATE: 30-JUN-2026

Mehmet, Bayraktar PT: DISCIPLINE: Construction and Design

School of Construction and Des TOTAL 200,000

PRIME SPONSOR: U.S. Department of Justice PROJECT TITLE: Strategies for Police Recruitment and

Retention in Mississippi 23-24

AWARD NUMBER: 15PBJS-23-GK-00679-BJSB SPONSOR AMOUNT: 75,875 PROPOSAL ID: GM009639 PROJECT BEGIN DATE: 01-SEP-2023

PROJECT: 8007273 PROJECT END DATE: 31-AUG-2024

Scheer, Charles Lawrence DISCIPLINE: Criminal Justice, Forensic Sci PT:

School of Criminal Justice, Fo TOTAL 75,875

PRIME SPONSOR: U.S. Department of Education PROJECT TITLE: Leaders in Literacy Program

AWARD NUMBER: 24-07-13 315,000 SPONSOR AMOUNT: PROPOSAL ID: GM009603 PROJECT BEGIN DATE: 01-JUL-2023 PROJECT: 8007229 PROJECT END DATE: 30-JUN-2025

PT: Atwood, Robin DISCIPLINE: English

#### 07/01/2023 - 06/30/2024

PRIME SPONSOR: U.S. Department of Education PROJECT TITLE: Pathways Local Dissemination Grant

AWARD NUMBER:

SPONSOR AMOUNT: 35,000 PROPOSAL ID: GM009768 PROJECT BEGIN DATE: 01-MAY-2024 PROJECT: 8007422 PROJECT END DATE: 30-APR-2025 English PT: Atwood, Robin DISCIPLINE:

PRIME SPONSOR: U.S. Department of Defense PROJECT TITLE: Historical Research and Analysis in

Support of Defense POW/MIA Accounting

Agency

AWARD NUMBER: 60074243;RF-01611455

SPONSOR SUPP FUND: 50,000 \* PROPOSAL ID: GM008982 PROJECT BEGIN DATE: 01-SEP-2020 PROJECT END DATE: 8006555 30-SEP-2025 PROJECT: PT: Zelner, Kyle F DISCIPLINE: History

PRIME SPONSOR: U.S. National Archives and Records Admin PROJECT TITLE: Civil War & Reconstruction Governors of

Mississippi Digital Documentary Edition AWARD NUMBER: PE-103580-23 SPONSOR AMOUNT: 160,000

PROPOSAL ID: GM009583 PROJECT BEGIN DATE: 01-JUL-2023 PROJECT: 8007208 PROJECT END DATE: 30-JUN-2024

PI: La Beaud, Elizabeth Victoria DISCIPLINE: History

> School of Humanities TOTAL 560,000

PROJECT TITLE: Bringing RNA to Life-Emergence of PRIME SPONSOR: National Aeronautics and Space Admin

Biological Catalysis

AWARD NUMBER: C00077406-5

67,865 \* SPONSOR SUPP FUND: PROPOSAL ID: GM009247 PROJECT BEGIN DATE: 01-AUG-2021 PROJECT: 8006838 PROJECT END DATE: 31-JUL-2026

PI: Huang, Faging DISCIPLINE: Chemistry & Biochemistry

PRIME SPONSOR: National Science Foundation PROJECT TITLE: MRI: Track 1: Acquisition of an Orbitrap

Exploris 240 High-Resolution LC-MS for Research, Education, and Outreach at The University of Southern Mississippi (USM)

AWARD NUMBER: 2319932 SPONSOR AMOUNT: 636,312 PROPOSAL ID: GM009600 PROJECT BEGIN DATE: 01-SEP-2023 PROJECT: 8007226 PROJECT END DATE: 31-AUG-2026

PT: Masterson, Douglas DISCIPLINE: Chemistry & Biochemistry COPT: Clemons, Tristan De Vere

COPT: Masterson, Tina S

PRIME SPONSOR: National Science Foundation PROJECT TITLE: REU Site: Sensing and assembly of

molecules based on non-covalent

interactions 285,813

AWARD NUMBER: 2349320 SPONSOR AMOUNT: PROPOSAL ID: GM009704 PROJECT BEGIN DATE: 15-MAY-2024 PROJECT: 8007348 PROJECT END DATE: 30-APR-2027

Chemistry & Biochemistry PT: Guo, Song DISCIPLINE:

PRIME SPONSOR: National Science Foundation PROJECT TITLE: Continuous, Large-scale Manufacturing of

Functionalized Silver Nanowire Transparent

Conducting Films

AWARD NUMBER: 2422696 45,464 SPONSOR AMOUNT: PROJECT BEGIN DATE: 01-JAN-2024 PROPOSAL ID: GM009722 8007367 PROJECT: PROJECT END DATE: 31-DEC-2025

Chemistry & Biochemistry PT: Hemmati, Shohreh DISCIPLINE:

07/01/2023 - 06/30/2024

PRIME SPONSOR: National Science Foundation PROJECT TITLE: Collaborative Research: Protein

engineering and processing of plant viral

templates for controlled nanoparticle

synthesis

AWARD NUMBER: 2426065 SPONSOR AMOUNT: 51,974
PROPOSAL ID: GM009726 PROJECT: 8007371 SPONSOR AMOUNT: 51,974
PROJECT: BEGIN DATE: 15-JAN-2024
PROJECT: END DATE: 31-AUG-2025

PI: Hemmati, Shohreh DISCIPLINE: Chemistry & Biochemistry

PRIME SPONSOR: U.S. Department of Defense PROJECT TITLE: Parallel Research in Oceanography,

Numerical Modeling, Ocean Bio-Optics, and

Physical Processes

AWARD NUMBER: N00173-20-2-C005

PROPOSAL ID: GM009544

PROJECT: 8007164

PI: Lambers, James V

SPONSOR SUPP FUND: 19,023 \*
PROJECT BEGIN DATE: 30-APR-2021
PROJECT END DATE: 30-APR-2025
DISCIPLINE: Mathematics

School of Mathematics and Natu TOTAL 1,106,451

PRIME SPONSOR: U.S. Department of Agriculture PROJECT TITLE: CoMFRT U.S. Forest Service Information

Barriers to Wildfire Mitigation

AWARD NUMBER: 23-CS-11221636-104 SPONSOR AMOUNT: 100,000 PROPOSAL ID: GM009611 PROJECT BEGIN DATE: 01-SEP-2023 PROJECT: 8007238 PROJECT END DATE: 31-MAY-2026

PI: Anthony, Kathryn Elizabeth DISCIPLINE: Communication Studies

COPI: Venette, Steven J

PRIME SPONSOR: Scripps Howard Fund/Foundation PROJECT TITLE: Roy Howard Community Journalism Center

 AWARD NUMBER:
 SPONSOR AMOUNT:
 3,000,000

 PROPOSAL ID:
 GM009715
 PROJECT BEGIN DATE:
 15-MAR-2024

 PROJECT:
 8007359
 PROJECT END DATE:
 30-NOV-2027

PI: Simpson, Edgar Clayton DISCIPLINE: Journalism, Public Relations

School of Media &Communication TOTAL 3,100,000

PRIME SPONSOR: City of Hattiesburg PROJECT TITLE: Educational and Community Outreach Program

AWARD NUMBER: MISS-GM000673

PROPOSAL ID: GM008402 PROJECT BEGIN DATE: 01-MAR-2018
PROJECT: 8005964 PROJECT END DATE: 28-FEB-2025

PI: Dean, Jack Lee DISCIPLINE: Music

School of Music TOTAL 60,000

PRIME SPONSOR: National Science Foundation PROJECT TITLE: Phase II IUCRC at USM Center for SCEMFIS

(Membership Fees)

AWARD NUMBER: SCEMFIS 19

SPONSOR SUPP FUND: 162,500 \*
PROPOSAL ID: GM008729
PROJECT: 8006298
PROJECT: 8006621

SPONSOR SUPP FUND: 162,500 \*
PROJECT BEGIN DATE: 01-MAR-2019
PROJECT END DATE: 31-AUG-2025

PROJECT: 8007076 PROJECT: 8007156

PI: Powell, Eric N DISCIPLINE: Coastal Sciences

#### 07/01/2023 - 06/30/2024

PRIME SPONSOR: U.S. Department of Defense PROJECT TITLE: Expanded Tier 2 Rapid Assessment

Monitoring for Submerged Aquatic

Vegetation at Cat Island and Ship Island,

Mississippi

AWARD NUMBER: W912HZ-21-2-0043

 PROPOSAL ID:
 GM009213

 PROJECT:
 8006800

 SPONSOR SUPP FUND:
 39,139 \*

 PROJECT BEGIN DATE:
 21-SEP-2021

 PROJECT END DATE:
 20-SEP-2024

PI: Darnell, Kelly Marie DISCIPLINE: Coastal Sciences

PRIME SPONSOR: U.S. Department of Defense PROJECT TITLE: Post Construction Monitoring and Habitat

Assessment of Gulf Sturgeon in Response to Ship Island Restoration Efforts by the Mississippi Coastal Improvements Program

Mississir

AWARD NUMBER: SPONSOR AMOUNT: 172,978
PROPOSAL ID: GM009343
PROJECT: 8006941

SPONSOR AMOUNT: 172,978
PROJECT BEGIN DATE: 01-JUN-2022
PROJECT: END DATE: 31-MAY-2023

PI: Andres, Michael DISCIPLINE: Coastal Sciences

PRIME SPONSOR: U.S. Department of Defense PROJECT TITLE: Monitoring and Habitat Assessment for Gulf

Sturgeon Following Restoration of Ship

Island

AWARD NUMBER: W912HZ2220018

PROPOSAL ID: GM009364
PROJECT: 8006966
PI: Andres, Michael

SPONSOR SUPP FUND: 187,949 \*
PROJECT BEGIN DATE: 14-JUL-2022
PROJECT END DATE: 13-JUL-2025
DISCIPLINE: Coastal Sciences

COPI: Peterson, Mark S
COPI: Grammer, Paul Orville

PRIME SPONSOR: National Science Foundation PROJECT TITLE: Collaborative Research: Reconstructing

bottom water temperatures from bivalves on

CITE

continental shelf: Holocene history as a window to the future in the Mid-Atlantic

AWARD NUMBER: 2202903 SPONSOR AMOUNT: 103,517
PROPOSAL ID: GM009470 PROJECT BEGIN DATE: 01-AUG-2022
PROJECT: 8007089 PROJECT END DATE: 31-JUL-2025

PI: Powell, Eric N DISCIPLINE: Coastal Sciences

PRIME SPONSOR: MS Department of Marine Resources PROJECT TITLE: GCRL Public Access Enhancement (2019)

AWARD NUMBER: FY21-P648-03

PROPOSAL ID: GM009495
PROJECT: 8007114
PI: Darnell, Kelly Marie

SPONSOR SUPP FUND: 39,007 \*
PROJECT BEGIN DATE: 01-JUL-2020
PROJECT END DATE: 08-DEC-2025
DISCIPLINE: Coastal Sciences

PRIME SPONSOR: U.S. Department of Commerce PROJECT TITLE: Gulf of Mexico Oyster Genetics and

Breeding Research Consortium: SALT Project

Year 4

AWARD NUMBER: ACQ-210-039-2023-USM

PROPOSAL ID: GM009516 PROJECT BEGIN DATE: 01-FEB-2023
PROJECT: 8007135 PROJECT END DATE: 29-FEB-2024
PI: Saillant, Eric DISCIPLINE: Coastal Sciences
COPI: Lucas, Kelly Lynn

PRIME SPONSOR: U.S. Department of the Treasury PROJECT TITLE: Mississippi based RESTORE Act Center of

Excellence (MBRACE)

AWARD NUMBER: 23-00136 SPONSOR AMOUNT: 4,449,660

 SPONSOR SUPP FUND:
 4,548,338 \*

 PROPOSAL ID:
 GM009529

 PROJECT:
 8007148

 PROJECT END DATE:
 31-JAN-2028

#### 07/01/2023 - 06/30/2024

PROJECT: 8007257 PROJECT: 8007258 PROJECT: 8007269 PROJECT: 8007279

PI: Darnell, Kelly Marie DISCIPLINE:

PRIME SPONSOR: U.S. Department of Commerce PROJECT TITLE: Quantifying and Reducing Discard Mortality

of Undersized and Ovigerous Crabs in the

Gulf of Mexico Blue Crab Fishery

Coastal Sciences

 AWARD NUMBER:
 NA23NMF4270266
 SPONSOR AMOUNT:
 296,740

 PROPOSAL ID:
 GM009596
 PROJECT BEGIN DATE:
 01-SEP-2023

 PROJECT:
 8007222
 PROJECT END DATE:
 31-AUG-2025

PI: Darnell, Michael Zachary DISCIPLINE: Coastal Sciences

PRIME SPONSOR: U.S. Department of Commerce PROJECT TITLE: Informing project design and long-term

monitoring and adaptive management of a large-scale ecosystem restoration to maximize natural resource benefits through the protection and enhancement of seagr

AWARD NUMBER: NA23NOS4510304 SPONSOR AMOUNT: 479,532

PROPOSAL ID: GM009622 PROJECT: 8007252 PROJECT END DATE: 01-OCT-2028
PI: Darnell, Kelly Marie SPONSOR SUPP FUND: 329,576 \*
PROJECT BEGIN DATE: 01-OCT-2023
PROJECT END DATE: 30-SEP-2028
DISCIPLINE: Coastal Sciences

PRIME SPONSOR: Pensacola & Perdido Bays Estuary Program PROJECT TITLE: Monitoring seagrass distribution and

condition to inform comprehensive conservation and management in Pensacola

and Perdido bays and estuaries, Florida

AWARD NUMBER: SPONSOR AMOUNT: 36,903 PROPOSAL ID: GM009632 PROJECT BEGIN DATE: 01-SEP-2023

PROJECT: 8007265 PROJECT END DATE: 31-AUG-2025
PI: Darnell, Kelly Marie DISCIPLINE: Coastal Sciences
COPI: Darnell, Michael Zachary

PRIME SPONSOR: National Science Foundation PROJECT TITLE: NSF DISES Coupled Socio-Ecological

Mobility in the Coastal Zone

AWARD NUMBER: 481091-19739

PROPOSAL ID: GM009635

PROJECT: 8007268

PI: Biber, Patrick

SPONSOR AMOUNT: 119,998

PROJECT BEGIN DATE: 01-SEP-2023

PROJECT END DATE: 31-AUG-2026

DISCIPLINE: Coastal Sciences

PRIME SPONSOR: U.S. Department of the Interior PROJECT TITLE: Acoustic Telemetry in Mississippi Sound

for Fisheries Species

AWARD NUMBER: USM-SS-24

PROPOSAL ID: GM009649

PROJECT: 8007285

PROJECT: BEGIN DATE: 01-AUG-2023

PROJECT END DATE: 31-DEC-2024

PI: Andres, Michael

DISCIPLINE: Coastal Sciences

PRIME SPONSOR: Brown University PROJECT TITLE: Temperature-dependent Growth, Size at

Maturity, and Reproduction in the Blue

Crab

AWARD NUMBER: SPONSOR AMOUNT: 6,500

PROPOSAL ID: GM009653

PROJECT BEGIN DATE: 01-NOV-2023

PROJECT: BEGIN DATE: 01-NOV-2023

PROJECT END DATE: 31-OCT-2024

PI: Darnell, Michael Zachary

DISCIPLINE: Coastal Sciences

PRIME SPONSOR: U.S. Department of the Interior PROJECT TITLE: Paddlefish Population Abundance and

Movements in a Tributary of the Pascagoula

Rive

AWARD NUMBER: SWG T-32 SPONSOR AMOUNT: 83,882 PROPOSAL ID: GM009659 PROJECT BEGIN DATE: 01-JAN-2024

#### 07/01/2023 - 06/30/2024

PROJECT: 8007297 PROJECT END DATE: 31-DEC-2024 PT: Andres, Michael DISCIPLINE: Coastal Sciences

PRIME SPONSOR: U.S. Department of the Interior PROJECT TITLE: Characterizing Gulf Sturgeon Spawning

Habitat, Habitat Use, and Origins of Juvenile Sturgeon in the Pearl and

Pascagoula River Systems

178,008 AWARD NUMBER: F24AC00291-00 SPONSOR AMOUNT: PROPOSAL ID: GM009676 PROJECT BEGIN DATE: 01-JAN-2024 PROJECT: 8007318 PROJECT END DATE: 31-DEC-2024 PT: Andres, Michael DISCIPLINE: Coastal Sciences

Peterson, Mark S COPT:

PRIME SPONSOR: The National Academies PROJECT TITLE: Mississippi River Delta Transition

Initiative AWARD NUMBER: PO-0000255995 SPONSOR AMOUNT: 6,300 PROPOSAL ID: GM009680 PROJECT BEGIN DATE: 01-NOV-2023 PROJECT: 8007322 PROJECT END DATE: 31-OCT-2028

PI: De Mutsert, Kim DISCIPLINE: Coastal Sciences COPI: Wiggert, Jeremy

COPI: Cambazoglu, Mustafa Kemal

8007409

PRIME SPONSOR: National Science Foundation PROJECT TITLE: IUCRC Phase III University of Southern

Mississippi Center for Science Center for

Marine Fisheries (SCEMFIS)

AWARD NUMBER: 2332982 SPONSOR AMOUNT: 50,000 SPONSOR SUPP FUND: 123,161 \* PROJECT BEGIN DATE: 01-MAR-2024 PROPOSAL ID: GM009683

PROJECT END DATE: 28-FEB-2029 8007326 PROJECT: PROJECT: 8007407 8007408 PROJECT:

PT: Powell, Eric N DISCIPLINE: Coastal Sciences

PRIME SPONSOR: The National Academies PROJECT TITLE: A living shoreline design approach that

supports the Pointe-au-Chien Indian Tribe's climate change adaptation efforts

AWARD NUMBER: SCON-10000897 SPONSOR AMOUNT: 59,523

PROPOSAL ID: GM009690 PROJECT BEGIN DATE: 01-NOV-2023 PROJECT: 8007333 PROJECT END DATE: 30-APR-2025 PT: Wu,Wei DISCIPLINE: Coastal Sciences

PRIME SPONSOR: U.S. Department of Commerce PROJECT TITLE: Mitigating flood risks on the Mississippi

Gulf Coast using equity based and stakeholder informed multi-scale

nature-based solutions

AWARD NUMBER: 0318-23-075892 SPONSOR AMOUNT: 294,400 PROPOSAL ID: GM009716 PROJECT BEGIN DATE: 01-JAN-2023 8007360 PROJECT END DATE: 31-DEC-2025 PROJECT: PI: Biber, Patrick DISCIPLINE: Coastal Sciences

Wu,Wei COPT:

Cambazoglu, Mustafa Kemal

PRIME SPONSOR: U.S. Department of the Interior PROJECT TITLE: GOMESA III: Ecological tipping points of

BCS release AWARD NUMBER: 191.304047.01 SPONSOR AMOUNT: 279.695 PROJECT BEGIN DATE: 04-DEC-2023

PROPOSAL ID: GM009717 8007361 PROJECT END DATE: 30-SEP-2025 PROJECT: PROJECT: 8007366

De Mutsert, Kim PI: DISCIPLINE: Coastal Sciences

COPI: Wiggert, Jeremy COPI: Milroy, Scott P

COPT:

PROJECT:

#### 07/01/2023 - 06/30/2024

SPONSOR AMOUNT:

DISCIPLINE:

DISCIPLINE:

PROJECT END DATE:

SPONSOR SUPP FUND:

PROJECT END DATE:

SPONSOR SUPP FUND:

SPONSOR SUPP FUND:

PROJECT END DATE:

SPONSOR SUPP FUND:

PROJECT END DATE:

SPONSOR SUPP FUND:

DISCIPLINE:

DISCIPLINE:

DISCIPLINE:

PROJECT BEGIN DATE: 01-MAR-2024

PROJECT BEGIN DATE: 01-JUL-2019

PROJECT BEGIN DATE: 01-MAY-2020 PROJECT END DATE: 30-APR-2025

PROJECT BEGIN DATE: 01-MAY-2020

PROJECT BEGIN DATE: 01-JUL-2021

PRIME SPONSOR: U.S. Department of Commerce PROJECT TITLE: Gulf of Mexico Oyster Genetics and

Breeding Research Consortium: SALT Project

Year 5

1,168,860

31-MAR-2025

AWARD NUMBER: ACQ-210-039-2024-USM

PRIME SPONSOR: U.S. Department of Commerce

PROPOSAL ID: GM009740 PROJECT: 8007385

PI: Saillant, Eric COPI: Lucas, Kelly Lynn

PROJECT TITLE: Ocean Exploration Cooperative Institute

859,256 \*

Coastal Sciences

(OECI)

30-JUN-2025

Marine Science

AWARD NUMBER: 7525-10212019USM

PROPOSAL ID: GM008746 PROJECT: 8006315 PROJECT: 8006433 PROJECT: 8006628

PI: Howden, Stephan D COPI: Lucas, Kelly Lynn COPI: Clardy, Samuel

COPI: Hernandez Jr, Frank J.

COPI: Hamdan, Leila J

PRIME SPONSOR: U.S. Department of Defense PROJECT TITLE: Parallel Research in Oceanography,

Numerical Modeling, Ocean Bio-Optics, and

Physical Processes-TASK 1

512,667 \*

Marine Science

72,809 \*

30-APR-2025

Marine Science

AWARD NUMBER: N00173-20-2-C005

PROPOSAL ID: GM008944
PROJECT: 8006517
PROJECT: 8007300
PROJECT: 8007335
PROJECT: 8007454

PI: Netchaev, Dmitri A COPI: Howden, Stephan D

PRIME SPONSOR: U.S. Department of Defense PROJECT TITLE: Task 5 - Parallel Research in

Oceanography, Numerical Modeling, Ocean

Bio-Optics, and Physical Processes

AWARD NUMBER: N00173-20-2-C005

PROPOSAL ID: GM008946 PROJECT: 8006519

PI: Netchaev, Dmitri A

PRIME SPONSOR: National Science Foundation PROJECT TITLE: Collaborative Research: U.S. GEOTRACES

GP17-OCE and GP17-ANT: 230Th, 232Th and 231Pa tracers of trace element supply and

removal

30-JUN-2025 Marine Science

AWARD NUMBER: 2048863

PROPOSAL ID: GM009162 PROJECT: 8006748

PI: Hayes, Christopher Tyler

PRIME SPONSOR: U.S. Department of Commerce

PROJECT TITLE: Continued Development of the Gulf of

352,092 \*

112,096 \*

Mexico Coastal Ocean Observing System: Sustained Coastal Monitoring of Surface Currents in the Mississippi Bight through the Central Gulf of Mexico Ocean Observing

System

AWARD NUMBER: M2201261-02-410041-10001

PROPOSAL ID: GM009281 PROJECT BEGIN DATE: 01-JUL-2021

#### 07/01/2023 - 06/30/2024

PROJECT: 8006872

PROJECT END DATE: 30-JUN-2026 PT: Howden, Stephan D DISCIPLINE: Marine Science

PRIME SPONSOR: The National Academies PROJECT TITLE: Gulf of Mexico Consortium for Risk Reduction and Engagement Stakeholders

(GulfCORES)

AWARD NUMBER: M2202108

10,000 \* SPONSOR SUPP FUND: PROPOSAL ID: GM009350 PROJECT BEGIN DATE: 01-MAR-2022 PROJECT: 8006948 PROJECT END DATE: 28-FEB-2025

Howden, Stephan D PT: DISCIPLINE: Marine Science Martin, Kevin COPI:

PRIME SPONSOR: U.S. Department of Defense PROJECT TITLE: Advances in Sub-Bottom Profiling Systems:

SBP29 Evaluation and Comparison with Other

Sub-Bottom Profilers - West Coast, USA AWARD NUMBER: A22-0729-S001

SPONSOR SUPP FUND: 17,243 \* PROPOSAL ID: GM009373 PROJECT BEGIN DATE: 01-APR-2022 PROJECT: 8006975 PROJECT END DATE: 30-APR-2025

PI: Hiroji, Anand Devappa DISCIPLINE: Marine Science

PRIME SPONSOR: U.S. Department of Defense PROJECT TITLE: Diagnosis and Validation of the Time and Spatial Variability of Remotely Generated

Internal Waves in Global Ocean Simulations AWARD NUMBER: N00014-22-1-2576

SPONSOR SUPP FUND: 99,990 \*

PROJECT BEGIN DATE: 01-SEP-2022 PROPOSAL ID: GM009386 PROJECT END DATE: 31-AUG-2025 8006988 PROJECT: PT: Buijsman, Maarten DISCIPLINE: Marine Science

PRIME SPONSOR: National Science Foundation PROJECT TITLE: Collaborative Research: Tropical Cyclone

Variability in the Western North

Pacific Over the Common Era AWARD NUMBER: 2216182

SPONSOR SUPP FUND: 195,057 \* PROPOSAL ID: GM009462 PROJECT BEGIN DATE: 01-AUG-2022

PROJECT: 8007081 PROJECT END DATE: 31-JUL-2025 Wallace, Davin PT: DISCIPLINE: Marine Science

PRIME SPONSOR: U.S. Department of Commerce PROJECT TITLE: Infrastructure for the Central Gulf of

Mexico Ocean Observing System

AWARD NUMBER: M2302129

251,746 \* SPONSOR SUPP FUND: PROJECT BEGIN DATE: 01-JAN-2023 PROPOSAL ID: GM009538 PROJECT END DATE: 31-DEC-2024 PROJECT: 8007158

PI: Howden, Stephan D DISCIPLINE: Marine Science COPT: Diercks, Arne-Roland

PROJECT TITLE: PRIME SPONSOR: U.S. Department of Commerce Continuing secure archival for NASA/NMFS

preserved specimens at USM's plankton archival facilities at John C. Stennis

Space Center AWARD NUMBER: 191001.361472.03B

SPONSOR SUPP FUND: 22,454 \* PROPOSAL ID: GM009569 PROJECT BEGIN DATE: 01-AUG-2022 PROJECT: PROJECT END DATE: 31-JUL-2024 8007193

Marine Science PT: Mojica, Kristina Dee Anne DISCIPLINE:

#### 07/01/2023 - 06/30/2024

PRIME SPONSOR: U.S. Department of Commerce PROJECT TITLE: Ocean and Ecosystem Product Support

AWARD NUMBER: 191001.364068.01

PROPOSAL ID: GM009586 PROJECT: 8007211

PT: Wiggert, Jeremy

PRIME SPONSOR: National Science Foundation

AWARD NUMBER: 2303301 PROPOSAL ID: GM009590 PROJECT: 8007216

Hayes, Christopher Tyler PT:

Wallace, Davin COPI: COPI: Kastler, Jessica A

PRIME SPONSOR: National Science Foundation

AWARD NUMBER: 2319143 PROPOSAL ID: GM009598 PROJECT: 8007224

PI: Buijsman, Maarten

PRIME SPONSOR: National Science Foundation

AWARD NUMBER: 2317824 PROPOSAL ID: GM009625 PROJECT: 8007256

Shiller, Alan M PI:

COPI: Hayes, Christopher Tyler

PRIME SPONSOR: National Aeronautics and Space Admin

AWARD NUMBER: 80NSSC24K0715 PROPOSAL ID: GM009712 PROJECT: 8007356

PT: Zhang, Xiaodong

COPT: Mojica, Kristina Dee Anne

PRIME SPONSOR: National Aeronautics and Space Admin

AWARD NUMBER: 330348-01

PROPOSAL ID: GM009765 PROJECT: 8007419

PT: Zhang, Xiaodong

8006612

SPONSOR AMOUNT: 60,894 PROJECT BEGIN DATE: 01-OCT-2023 PROJECT END DATE: 30-SEP-2024 Marine Science DISCIPLINE:

Common Era Reconstructions of African dust PROJECT TITLE:

transport to the Western North Atlantic

306,686 SPONSOR AMOUNT: PROJECT BEGIN DATE: 15-AUG-2023 PROJECT END DATE: 31-JUL-2026

DISCIPLINE: Marine Science

PROJECT TITLE: Collaborative Research: Probing internal

gravity wave dynamics and dissipation using global observations and numerical

simulations

SPONSOR AMOUNT: 260,172 PROJECT BEGIN DATE: 01-SEP-2023 31-AUG-2026 PROJECT END DATE:

DISCIPLINE: Marine Science

PROJECT TITLE: Collaborative Research: GCR: Convergence

on Phosphorus Sensing for Understanding Global Biogeochemistry and Enabling Pollution Management and Mitigation

68,094 SPONSOR AMOUNT: PROJECT BEGIN DATE: 01-OCT-2023 30-SEP-2028 PROJECT END DATE: DISCIPLINE: Marine Science

PROJECT TITLE: Autonomous Radiometric Validation of

PACE's OCI in the Gulf of Mexico

SPONSOR AMOUNT: 451,479 PROJECT BEGIN DATE: 26-FEB-2024 PROJECT END DATE: 25-FEB-2026

DISCIPLINE: Marine Science

PROJECT TITLE: Exploring the Potential of Hyperspectral

EMIT data to Assess Phytoplankton

Community Composition and Carbon Dynamics in the Wetland-Estuarine Systems of the

Northern Gulf of Mexico

SPONSOR AMOUNT: 51,304 PROJECT BEGIN DATE: 21-MAR-2024 PROJECT END DATE: 20-MAR-2025 DISCIPLINE: Marine Science

School of Ocean Science and En TOTAL

17,064,474

PRIME SPONSOR: National Aeronautics and Space Admin PROJECT TITLE: Synthetic Design Synthesis of

'Thermoplastic UD Tape based,

Fastener-free assemblies' for Urban Air

Mobility vehicles

AWARD NUMBER: 21-4195; PO 2000056100 SPONSOR SUPP FUND: 660,700 \* PROPOSAL ID: GM009036

PROJECT BEGIN DATE: 01-JUL-2020 PROJECT END DATE: 30-JUN-2024

PROJECT:

#### 07/01/2023 - 06/30/2024

PI: Wiggins, Jeffrey Stuart DISCIPLINE: Polymer Science and Engineerin

PRIME SPONSOR: National Science Foundation PROJECT TITLE: CAREER: Thermomechanical property of confined conjugated polymeric thin film

AWARD NUMBER: 2047689

SPONSOR SUPP FUND: 148.376 \* PROPOSAL ID: GM009124 PROJECT BEGIN DATE: 01-MAY-2021 8006709 PROJECT: PROJECT END DATE: 30-APR-2026

PI: Gu, Xiaodan DISCIPLINE: Polymer Science and Engineerin

Precise chain conformation control for PRIME SPONSOR: U.S. Department of Energy PROJECT TITLE:

conjugated polymers in organic electronic

thin film devices

AWARD NUMBER: DE-SC0022050

SPONSOR SUPP FUND: 111,422 \* PROJECT BEGIN DATE: 01-AUG-2021 PROPOSAL ID: GM009183 PROJECT: 8006769 PROJECT END DATE: 31-JUL-2025

PI: Gu, Xiaodan DISCIPLINE: Polymer Science and Engineerin

PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE: Supramolecular polymers for targeted

protein degradation

AWARD NUMBER: 1R03EB033704-01

74,000 \* SPONSOR SUPP FUND: PROPOSAL ID: GM009394 PROJECT BEGIN DATE: 01-SEP-2022 PROJECT END DATE: 30-JUN-2025 PROJECT: 8006996

PT: Clemons, Tristan De Vere DISCIPLINE: Polymer Science and Engineerin

PRIME SPONSOR: U.S. Department of Defense Engineering Stable Organic Photovoltaic PROJECT TITLE:

Materials and Devices

AWARD NUMBER: N00014-23-1-2063

SPONSOR SUPP FUND: 399,996 \* PROJECT BEGIN DATE: 01-DEC-2022 PROPOSAL ID: GM009445 PROJECT: 8007061 PROJECT END DATE: 30-NOV-2027

PT: Gu, Xiaodan DISCIPLINE: Polymer Science and Engineerin

PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE: Biology the initiator: Harnessing Reactive

Oxygen Species for Biocompatible

Polymerization

AWARD NUMBER: 1R21EB033533-01A1

185,000 \* SPONSOR SUPP FUND: PROPOSAL ID: GM009515 PROJECT BEGIN DATE: 01-APR-2023 PROJECT: 8007134 PROJECT END DATE: 31-MAR-2026

PT: Clemons, Tristan De Vere DISCIPLINE: Polymer Science and Engineerin

PRIME SPONSOR: USM Research Foundation PROJECT TITLE: Waterborne Salary Support

AWARD NUMBER:

SPONSOR AMOUNT: 67,580 PROPOSAL ID: GM009522 PROJECT BEGIN DATE: 01-NOV-2022 PROJECT: 8007141 PROJECT END DATE: 31-OCT-2024

PI: Rawlins, James DISCIPLINE: Polymer Science and Engineerin COPI: Patton, Derek L

PRIME SPONSOR: USM Research Foundation PROJECT TITLE: Waterborne Consulting Support AWARD NUMBER: SPONSOR AMOUNT:

25,852 PROPOSAL ID: GM009523 PROJECT BEGIN DATE: 01-NOV-2022 PROJECT END DATE: 8007142 31-OCT-2024 PROJECT:

Rawlins, James PT: DISCIPLINE: Polymer Science and Engineerin

#### 07/01/2023 - 06/30/2024

SPONSOR AMOUNT:

PROJECT TITLE:

SPONSOR AMOUNT:

PRIME SPONSOR: National Science Foundation PROJECT TITLE: RII-Track 2 FEC: Advancing Social and

Environmental Equity through Plastics

Education, Innovation, and Inclusion

AWARD NUMBER: 2316351

PROPOSAL ID: GM009589 8007215 PROJECT:

Qiang, Zhe PT:

COPT: Lemacks, Jennifer

PRIME SPONSOR: National Science Foundation

AWARD NUMBER: 2304969 PROPOSAL ID: GM009593 PROJECT: 8007219 PT: Gu, Xiaodan

PRIME SPONSOR: National Science Foundation

AWARD NUMBER: 2320081 PROPOSAL ID: GM009595

PROJECT: 8007221

PT: Clemons, Tristan De Vere

PRIME SPONSOR: U.S. Department of Defense

AWARD NUMBER: W9132T23C0005 PROPOSAL ID: GM009602 PROJECT: 8007228

PT: Rawlins, James

PRIME SPONSOR: Kaneka Aerospace LLC

AWARD NUMBER: USMOTD.1014.V003 PROPOSAL ID: GM009613

PROJECT: 8007240

PT: Wiggins, Jeffrey Stuart

PRIME SPONSOR: U.S. Department of Energy

AWARD NUMBER: DE-SC0024432 PROPOSAL ID: GM009615 PROJECT: 8007242 PI: Gu.Xiaodan COPI: Ma,Boran

COPT: Patton, Derek L COPI: Simon, Yoan

PRIME SPONSOR: U.S. Department of Defense

AWARD NUMBER: W9132T23C0028 PROPOSAL ID: GM009633 PROJECT: 8007266

PT: Rawlins, James Research:

(ASPIRE) 1,873,415

SPONSOR SUPP FUND: 146,782 \* PROJECT BEGIN DATE: 01-OCT-2023 30-SEP-2027 PROJECT END DATE:

DISCIPLINE: Polymer Science and Engineerin

Syntheses and Solution-Phase Properties of PROJECT TITLE:

Rigid Conjugated Ladder Polymer Chain

SPONSOR AMOUNT: 350,000 PROJECT BEGIN DATE: 01-SEP-2023 PROJECT END DATE: 31-AUG-2026

DISCIPLINE: Polymer Science and Engineerin

transmission electron microscope with cryogenic imaging capabilities for

MRI: Track 2: Acquisition of a

research and education

1,100,000 SPONSOR AMOUNT: PROJECT BEGIN DATE: 01-SEP-2023 PROJECT END DATE: 31-AUG-2026

DISCIPLINE: Polymer Science and Engineerin

Quantification and Understanding Legacy PROJECT TITLE:

> Coal Tar Epoxy Coatings Performance Lifetime for Replacement Technology

Developmen 750,000 PROJECT BEGIN DATE: 01-SEP-2023 PROJECT END DATE: 01-SEP-2026

DISCIPLINE: Polymer Science and Engineerin

PROJECT TITLE: Kaneka Aerospace

SPONSOR AMOUNT: 58 312 PROJECT BEGIN DATE: 12-AUG-2023 PROJECT END DATE: 31-OCT-2024

DISCIPLINE: Polymer Science and Engineerin

DREAM: Data-driven Reinvigorated Advanced PROJECT TITLE:

Membrane Discovery Platform

SPONSOR AMOUNT: 644,524 PROJECT BEGIN DATE: 01-SEP-2023 PROJECT END DATE: 31-AUG-2025

DISCIPLINE: Polymer Science and Engineerin

Next Generation V-766e Vinyl Tank Lining PROJECT TITLE:

> Replacement Polymers and Starting Optimization for Laboratory Trials and

Cursory Field Testing

115,000 SPONSOR AMOUNT: PROJECT BEGIN DATE: 29-SEP-2023 PROJECT END DATE: 28-SEP-2024

DISCIPLINE: Polymer Science and Engineerin

#### 07/01/2023 - 06/30/2024

PRIME SPONSOR: Evonik Corporation PROJECT TITLE: Synthesis of Biodegradable Polymers

AWARD NUMBER: OTD-571 SPONSOR AMOUNT: 26.252 PROJECT BEGIN DATE: 19-SEP-2023 PROPOSAL ID: GM009647 31-MAY-2024 PROJECT: 8007283 PROJECT END DATE:

Wiggins, Jeffrey Stuart DISCIPLINE: Polymer Science and Engineerin PT:

PRIME SPONSOR: U.S. Department of Energy PROJECT TITLE: Lab-scale Additive Manufacturing of

Coal-derived Carbon-Metal Composites for

High-Performance Heat Sink

AWARD NUMBER: UDR0000491 SPONSOR AMOUNT: 188,934 PROPOSAL ID: GM009657 PROJECT BEGIN DATE: 01-SEP-2023 PROJECT: 8007295 PROJECT END DATE: 31-AUG-2025

DISCIPLINE: PT: Oiang, Zhe Polymer Science and Engineerin

PRIME SPONSOR: U.S. Department of Defense PROJECT TITLE: Manufacturing Advanced Composites for

Hypersonics (MACH)

AWARD NUMBER: 23-5384 SPONSOR AMOUNT: 55,000 PROJECT BEGIN DATE: 28-MAR-2023 PROPOSAL ID: GM009670 PROJECT: 8007309 PROJECT END DATE: 23-MAY-2024

PI: Wiggins, Jeffrey Stuart DISCIPLINE: Polymer Science and Engineerin

COPI: McNair, Olivia Devon Brooks

PRIME SPONSOR: USM Research Foundation PROJECT TITLE: Waterborne Salary Support

AWARD NUMBER:

SPONSOR AMOUNT: 67,580 PROPOSAL ID: GM009681 PROJECT BEGIN DATE: 01-NOV-2022 8007324 PROJECT END DATE: 31-OCT-2024 PROJECT:

PT: Rawlins, James DISCIPLINE: Polymer Science and Engineerin Patton, Derek L COPT:

PRIME SPONSOR: USM Research Foundation PROJECT TITLE: Waterborne Consulting Suppor

AWARD NUMBER:

PROPOSAL ID: GM009682 PROJECT BEGIN DATE: 01-NOV-2022 PROJECT: 8007325 PROJECT END DATE: 31-OCT-2024 PI: Rawlins, James DISCIPLINE:

Polymer Science and Engineerin COPI: Patton, Derek L

PRIME SPONSOR: Sloan Foundation PROJECT TITLE: Modular production of aviation fuel from

SPONSOR AMOUNT:

point source biogas via zoned Joule

25,852

heating

55,000 AWARD NUMBER: G-2024-22409 SPONSOR AMOUNT: PROPOSAL ID: GM009691 PROJECT BEGIN DATE: 01-FEB-2024 PROJECT: PROJECT END DATE: 8007334 31-JAN-2025

DISCIPLINE: PT: Oiang, Zhe Polymer Science and Engineerin

PRIME SPONSOR: U.S. Department of Defense PROJECT TITLE: Manufacturing Advanced Composites for

Hypersonics (MACH) - Task Two

AWARD NUMBER: 24-5713 SPONSOR AMOUNT: 388,000 PROPOSAL ID: GM009699 PROJECT BEGIN DATE: 01-AUG-2023 PROJECT: 8007343 PROJECT END DATE: 28-NOV-2024

Wiggins, Jeffrey Stuart DISCIPLINE: Polymer Science and Engineerin PT:

COPI: McNair, Olivia Devon Brooks COPT: McNair,Olivia Devon Brooks

PRIME SPONSOR: National Science Foundation PROJECT TITLE: REU Site: Polymer Innovation for a

Sustainable Future

AWARD NUMBER: 2348780 SPONSOR AMOUNT: 426,069 PROPOSAL ID: GM009700 PROJECT BEGIN DATE: 01-APR-2024 8007344 PROJECT END DATE: 31-MAR-2027 PROJECT:

Morgan, Sarah E PT: DISCIPLINE: Polymer Science and Engineerin

COPT: Broadhead, Heather

#### 07/01/2023 - 06/30/2024

PRIME SPONSOR: U.S. Department of Defense PROJECT TITLE: High Temperature Polymers to Improve

Reliability of Structures in Extreme

Environments

AWARD NUMBER: 2023158-142362 SPONSOR AMOUNT: 6,983,058 PROPOSAL ID: GM009718 PROJECT BEGIN DATE: 25-SEP-2023

PROJECT: 8007362 PROJECT END DATE: 24-SEP-2025

PI: Wiggins, Jeffrey Stuart DISCIPLINE: Polymer Science and Engineerin

PRIME SPONSOR: Board of Trustees of IHL PROJECT TITLE: Methodology and Instrumentation for Thin

Film Mechanical Analysis

 AWARD NUMBER: 2024-09
 SPONSOR AMOUNT: 50,000

 PROPOSAL ID: GM009749
 PROJECT BEGIN DATE: 01-JUL-2024

 PROJECT: 8007400
 PROJECT END DATE: 30-JUN-2025

PI: Gu, Xiaodan DISCIPLINE: Polymer Science and Engineerin

PRIME SPONSOR: Board of Trustees of IHL PROJECT TITLE: PEPTIDE AMPHIPHILE SUPRAMOLECULAR POLYMERS

FOR SPRAY DELIVERY AND TISSUE REGENERATION

APPLICATIONS

 AWARD NUMBER: 2024-11
 SPONSOR AMOUNT: 37,800

 PROPOSAL ID: GM009751
 PROJECT BEGIN DATE: 01-JUL-2024

 PROJECT: 8007402
 PROJECT END DATE: 30-JUN-2025

PI: Clemons, Tristan De Vere DISCIPLINE: Polymer Science and Engineerin

PRIME SPONSOR: Board of Trustees of IHL PROJECT TITLE: 3D printed carbons for sustainable

chemical productio
AWARD NUMBER: 2024-16
PROPOSAL ID: GM009754
PROJECT: 8007405

chemical productio
SPONSOR AMOUNT: 50,000
PROJECT BEGIN DATE: 01-JUL-2024
PROJECT END DATE: 30-JUN-2025

PI: Qiang, Zhe DISCIPLINE: Polymer Science and Engineerin

PRIME SPONSOR: Board of Trustees of IHL PROJECT TITLE: AEROSPACE POLYMER REACTOR

 AWARD NUMBER:
 2024-17
 SPONSOR AMOUNT:
 75,000

 PROPOSAL ID:
 GM009755
 PROJECT BEGIN DATE:
 16-MAY-2024

 PROJECT:
 8007406
 PROJECT END DATE:
 30-JUN-2025

PI: McNair,Olivia Devon Brooks DISCIPLINE: Polymer Science and Engineerin

PRIME SPONSOR: National Science Foundation PROJECT TITLE: RET Site: Engineering and Computer Science

Site for Sustainable Polymer Engineering

Research
AWARD NUMBER: 2419224 SPONSOR AMOUNT: 600,000

PROPOSAL ID: GM009761 PROJECT BEGIN DATE: 01-MAY-2024 PROJECT: 8007415 PROJECT END DATE: 30-APR-2027

PI: Morgan, Sarah E DISCIPLINE: Polymer Science and Engineerin COPI: Broadhead, Heather

PRIME SPONSOR: National Science Foundation PROJECT TITLE: Collaborative Research: Comprehending the

unique polyhydroxylated dendritic

compounds and their utility for advanced

dielectric applications

AWARD NUMBER: 2404346 SPONSOR AMOUNT: 333,300

PROPOSAL ID: GM009770

PROJECT BEGIN DATE: 01-AUG-2024
PROJECT: 8007424

PROJECT END DATE: 31-JUL-2027

PI: Nazarenko, Sergei DISCIPLINE: Polymer Science and Engineerin

PRIME SPONSOR: National Science Foundation PROJECT TITLE: NSF Graduate Research Fellowship Program

SPONSOR SUPP FUND: 49,000 \*
PROPOSAL ID: GM009401 PROJECT REGIN DATE: 01-SED-2022

PROPOSAL ID: GM009401 PROJECT BEGIN DATE: 01-SEP-2022
PROJECT: 8007004 PROJECT END DATE: 31-AUG-2027
PI: Gu, Xiaodan DISCIPLINE: School of Polyme

PI: Gu, Xiaodan DISCIPLINE: School of Polymer Science and COPI: Anthony, Kathryn Elizabeth

AWARD NUMBER: 2234694

07/01/2023 - 06/30/2024

School of Polymer Science and TOTAL 16,121,804

PRIME SPONSOR: U.S. Department of Defense PROJECT TITLE: Resurgent Powers, Nontraditional Threats,

and Emerging Technologies: Deterrence in a

Multilevel Network Framework

AWARD NUMBER: A24-0917-S001 SPONSOR AMOUNT: 88,474 PROPOSAL ID: GM009637 PROJECT BEGIN DATE: 01-SEP-2023 PROJECT END DATE: 31-AUG-2025 PROJECT: 8007271

DISCIPLINE: Political Science PT: Iliev, Iliyan Rumenov

> School of Social Science and G TOTAL 88,474

> TOTAL College of Arts and Sciences 50,198,827

College of Business and Economic

PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE: Automated Sidewalk Presence Data

Generation based on Satellite/Aerial

Imagery

34,241 AWARD NUMBER: MSA-000219 SPONSOR AMOUNT: GM009591 PROJECT BEGIN DATE: 14-AUG-2023 PROPOSAL ID: PROJECT END DATE: PROJECT: 8007217 14-SEP-2023

DISCIPLINE: School of Leadership PT: Raber, George

PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE: Automated Sidewalk Presence Data

Generation based on Satellite/Aerial

Imagery Phase II

AWARD NUMBER: USM-01-4577 SPONSOR AMOUNT: 93,458 PROJECT BEGIN DATE: 01-OCT-2023 PROPOSAL ID: GM009693 PROJECT: 8007337 PROJECT END DATE: 27-SEP-2024

PI: Zhang, Yuanyuan DISCIPLINE: School of Leadership

COPT: Raber, George

CBED - Dean's Office TOTAL

PRIME SPONSOR: Sloan Foundation PROJECT TITLE: The Future of Inland Port Electrification

AWARD NUMBER: G-2023-21101 49,730 SPONSOR AMOUNT: PROPOSAL ID: GM009646 PROJECT BEGIN DATE: 01-NOV-2023 PROJECT: 8007282 PROJECT END DATE: 31-OCT-2025

Smith, Christopher David PI: DISCIPLINE: Economic Development

School of Finance TOTAL 49,730

PRIME SPONSOR: U.S. Department of Labor PROJECT TITLE: Blue Economy Leadership Certificate

Program

AWARD NUMBER: 24A60CP000140-01-00 SPONSOR AMOUNT: 750,000 PROPOSAL ID: GM009698 PROJECT BEGIN DATE: 01-MAR-2024 PROJECT: 8007342 PROJECT END DATE: 28-FEB-2027

Human Capital Development Annulis, Heather DISCIPLINE: PT:

Maugh Funderburk, Casey COPI:

School of Leadership TOTAL 750,000

PROJECT TITLE: PRIME SPONSOR: U.S. Department of Agriculture Decision Support Tools for Building a

Sustainable Timber Market in Mississippi

AWARD NUMBER: 23FSMIPMS1012-00 SPONSOR AMOUNT: 249,854 PROPOSAL ID: GM009621 PROJECT BEGIN DATE: 30-SEP-2023

PROJECT: 8007251 PROJECT END DATE: 29-SEP-2026 127,699

07/01/2023 - 06/30/2024

Marketing PI: Meng, Chao DISCIPLINE:

Dogru, Ali Kemal COPI:

School of Marketing TOTAL

249,854

TOTAL College of Business and Economic

30-SEP-2024

1,177,283

College of Education and Human Sciences

PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE: Mississippi Early Childhood Inclusion

SPONSOR AMOUNT:

Center (MECIC): Year 3 1,743,735

AWARD NUMBER: 6029302 6029303 6029304

PROPOSAL ID: GM009624

8007255 PROJECT:

PI: Westbrook, Alicia Gordy

PROJECT END DATE: DISCIPLINE: CEHS - Dean's Office

PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE: MECIC R&R SPONSOR AMOUNT:

AWARD NUMBER: 6028345,6028346,6028347

PROPOSAL ID: GM009630 PROJECT: 8007263

Westbrook, Alicia Gordy PI:

507,873 PROJECT BEGIN DATE: 01-OCT-2023 PROJECT END DATE: 30-SEP-2024

PROJECT BEGIN DATE: 01-OCT-2023

DISCIPLINE: CEHS - Dean's Office

MECIC PDG B-5 Year 2 Renewal PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE:

AWARD NUMBER: 6028945/6028946

PROPOSAL ID: GM009684 8007327 PROJECT:

Westbrook, Alicia Gordy PT: COPI: Briceno, Nicole Guidry

SPONSOR AMOUNT: 347,684 PROJECT BEGIN DATE: 01-JAN-2024 31-DEC-2024 PROJECT END DATE:

CEHS - Dean's Office DISCIPLINE:

PRIME SPONSOR: U.S. Department of Agriculture PROJECT TITLE: Institute of Child Nutrition 2023

AWARD NUMBER: 24-07-01 PROPOSAL ID: GM009572 8007197 PROJECT:

PI: Lartey, Marjuyua E

1,056,740 SPONSOR AMOUNT:

PROJECT BEGIN DATE: 01-JUL-2023 PROJECT END DATE: 31-MAR-2026

DISCIPLINE: Institute of Child Nutrition

CEHS - Dean's Office TOTAL

3,656,032

PRIME SPONSOR: U.S. Department of Education PROJECT TITLE: Supporting Post-Secondary Graduation and

Retention Rates for Single and Low-Income Parents through Childcare and Wraparound

Services

AWARD NUMBER: P335A210104

PROPOSAL ID: GM009211 PROJECT: 8006798

PT: Herring, Angel Lewis COPI: Sims, Patricia C

SPONSOR SUPP FUND: 366,187 \* PROJECT BEGIN DATE: 01-OCT-2021 PROJECT END DATE: 30-SEP-2025

Child and Family Studies DISCIPLINE:

PRIME SPONSOR: Hattiesburg Public School District PROJECT TITLE: Jumpstart Early Literacy Program

AWARD NUMBER:

16,200 \* SPONSOR SUPP FUND: PROPOSAL ID: GM009218 PROJECT BEGIN DATE: 01-JUL-2021 PROJECT END DATE: 30-JUN-2024 PROJECT: 8006805

Herring, Angel Lewis PT: DISCIPLINE: Child and Family Studies COPI: Taylor, Mariann Vance Baucum

COPI: Sims, Patricia C

#### 07/01/2023 - 06/30/2024

PRIME SPONSOR: U.S. Department of Agriculture PROJECT TITLE: Child & Adult Care Food Program 22-23

AWARD NUMBER:

PROJECT:

SPONSOR SUPP FUND: 14,801 \* PROPOSAL ID: GM009536 PROJECT BEGIN DATE: 01-OCT-2022 PROJECT END DATE: 30-NOV-2023 8007155

PI: Brown, Katherine Susan DISCIPLINE: Child and Family Studies

PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE: Maximizing Independence Through Every Day

Advocacy 52,475 AWARD NUMBER: 4721-DD23-ED SPONSOR AMOUNT: PROPOSAL ID: GM009573 PROJECT BEGIN DATE: 01-JUL-2023 PROJECT: 8007198 PROJECT END DATE: 30-JUN-2024

DISCIPLINE: PI: Marshall, Lindsay Elizabeth Child and Family Studies

COPI: Spuhler, Bryan Kenneth

PRIME SPONSOR: Pine Grove PROJECT TITLE: Pine Grove Marriage and Family Externship

Placement AWARD NUMBER: SPONSOR AMOUNT: 59,137 PROPOSAL ID: GM009582 PROJECT BEGIN DATE: 01-AUG-2023

PROJECT END DATE: PROJECT: 8007207 31-JUL-2024

DISCIPLINE: Child and Family Studies PI: Grames, Heath A COPT: Frey, Stacie Deanne

PRIME SPONSOR: Hattiesburg Public School District PROJECT TITLE: Hattiesburg Early Learning Collaborative

Year 2 12,397 AWARD NUMBER: SPONSOR AMOUNT:

PROJECT BEGIN DATE: 01-JUL-2022 PROPOSAL ID: GM009688 PROJECT: 8007331 PROJECT END DATE: 30-JUN-2023

PT: Herring, Angel Lewis DISCIPLINE: Child and Family Studies

PRIME SPONSOR: Hattiesburg Public School District PROJECT TITLE: Hattiesburg Early Learning Collaborative

Year 3 AWARD NUMBER: SPONSOR AMOUNT: 12,397

PROPOSAL ID: GM009689 PROJECT BEGIN DATE: 01-JUL-2023 PROJECT: PROJECT END DATE: 8007332 30-JUN-2024

Herring, Angel Lewis DISCIPLINE: Child and Family Studies PI:

Child and Adult Care Food Program 2024 PRIME SPONSOR: U.S. Department of Agriculture PROJECT TITLE:

AWARD NUMBER: SPONSOR AMOUNT: 43,844 PROPOSAL ID: GM009692 PROJECT BEGIN DATE: 01-OCT-2023 PROJECT: 8007336 PROJECT END DATE: 30-SEP-2024

Brown, Katherine Susan DISCIPLINE: PT: Child and Family Studies

School of Child & Family Scien TOTAL 577,438

PRIME SPONSOR: U.S. Department of Education PROJECT TITLE: Mississippi State Personnel Development

Grant 2021

1,199,999 \* SPONSOR SUPP FUND:

PROPOSAL ID: GM009217 PROJECT BEGIN DATE: 01-OCT-2021 8006804 PROJECT END DATE: 30-SEP-2026 PROJECT: Filce, Hollie DISCIPLINE:

Curriculum Instruction and Spe COPT: Boyd, Kasey Catherine Keith

PRIME SPONSOR: U.S. Department of Education 21st Century Community Learning Centers PROJECT TITLE:

AWARD NUMBER: 22/1201038250/7592/012 SPONSOR SUPP FUND: 83,037 \*

PROPOSAL ID: GM009285 PROJECT BEGIN DATE: 01-DEC-2021 PROJECT: 8006879 PROJECT END DATE: 30-NOV-2025

PT: Hawkins-Jones, Jo Yarketta DISCIPLINE: Curriculum Instruction and Spe

AWARD NUMBER: H323A210009

#### 07/01/2023 - 06/30/2024

PRIME SPONSOR: U.S. Department of Education PROJECT TITLE: Mississippi Hearing-Vision Project (MH-VP)

AWARD NUMBER: H326T230043 SPONSOR AMOUNT: 131,876 PROJECT BEGIN DATE: 01-OCT-2023 PROPOSAL ID: GM009612 PROJECT: 8007239 PROJECT END DATE: 30-SEP-2028

Hollingsworth, Toni Curriculum Instruction and Spe PT: DISCIPLINE:

PRIME SPONSOR: U.S. Department of Education PROJECT TITLE: USM NEST: New Educators Soar into Teaching

AWARD NUMBER: S336S230065 SPONSOR AMOUNT: 78 352 PROPOSAL ID: GM009645 PROJECT BEGIN DATE: 01-OCT-2023 PROJECT END DATE: PROJECT: 8007281 30-SEP-2028

PT: Goode, Gretchen Sue DISCIPLINE: Curriculum Instruction and Spe

PRIME SPONSOR: Mississippi Department of Education PROJECT TITLE: World Class Teaching Program 23-24

AWARD NUMBER: 24-2201-A845-EA08-307 SPONSOR AMOUNT: 86,538 SPONSOR SUPP FUND: 76,221 \* PROPOSAL ID: GM009648 PROJECT BEGIN DATE: 01-JUL-2023

PROJECT: 8007284 PROJECT END DATE: 30-JUN-2025

Curriculum Instruction and Spe PI: Atwood, Robin DISCIPLINE: COPI: Williams, Amy Catherine

PRIME SPONSOR: U.S. Department of Education PROJECT TITLE: Nita M. Lowey 21st Century Community

Learning Centers Program

AWARD NUMBER: 24/1201038250/9389/10 SPONSOR AMOUNT: 386,242 PROPOSAL ID: GM009673 PROJECT BEGIN DATE: 01-DEC-2023

8007312 PROJECT END DATE: 30-NOV-2025 PROJECT:

PT: Hawkins-Jones, Jo Yarketta DISCIPLINE: Curriculum Instruction and Spe

#### School of Education TOTAL 2,042,265

PROJECT TITLE: KCI-ScL/P3: Battlefield Injury Mechanisms PRIME SPONSOR: U.S. Department of Defense

to the Head and Neck: Soldier Specific

Blunt Impacts: Test Development

AWARD NUMBER: W911NF2320003 SPONSOR SUPP FUND: 250.000 \*

PROPOSAL ID: GM009410 PROJECT BEGIN DATE: 01-NOV-2022 25-FEB-2025 PROJECT: 8007018 PROJECT END DATE: DISCIPLINE: PI: Kinesiology

Piland, Scotty G Gould, Trenton Edward COPT: COPI: Jesunathadas, Mark

PRIME SPONSOR: American Heart Association PROJECT TITLE: The effect of exercise using a hip flexion

feedback system in individuals with

osteoarthritis and obesity AWARD NUMBER: 23AIREA1055000

SPONSOR SUPP FUND: 76,000 \* PROPOSAL ID: GM009507 PROJECT BEGIN DATE: 01-APR-2023 PROJECT: 8007126 PROJECT END DATE: 31-MAR-2025

PI: Moreira Cancela Oliveira, Nuno Miguel DISCIPLINE: Kinesiology

PRIME SPONSOR: U.S. Department of Defense PROJECT TITLE: FW16: Influence of Insole Stiffness Upon

Functional Performance in Hot Weather

Combat Boots

AWARD NUMBER: S5131057775FW16 232,000 SPONSOR AMOUNT: PROPOSAL ID: GM009756

PROJECT BEGIN DATE: 14-APR-2024 PROJECT END DATE: 13-APR-2025 PROJECT: 8007410 PT: Kinesiology

Piland, Scotty G DISCIPLINE:

07/01/2023 - 06/30/2024

PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE: Mississippi Center for Clinical and

Translational Research, Community Engagement and Outreach Core: Year 3

AWARD NUMBER: SP14821-SB8 SPONSOR AMOUNT: 434,551 SPONSOR SUPP FUND: 27,630 \*

PROPOSAL ID: GM009656

PROJECT: 8007294

SPONSOR SUPP FUND: 27,630 \*
PROJECT BEGIN DATE: 01-AUG-2023
PROJECT END DATE: 31-JUL-2024

PI: Huye, Holly F DISCIPLINE: Nutrition & Food Systems

School of Kinesiology & Nutrit TOTAL 1,020,181

PRIME SPONSOR: American Library Association PROJECT TITLE: The Misinformation Trap: A Resource Guide

for Librarians and Educators

AWARD NUMBER: SPONSOR AMOUNT: 5,000

PROPOSAL ID: GM009708 PROJECT BEGIN DATE: 01-MAR-2024 PROJECT: 8007352 PROJECT END DATE: 28-FEB-2026

PI: Fay, Brendan Lambert DISCIPLINE: Library & Information Science

School of Library & Informatio TOTAL 5,000

PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE: Project ACCESS: Advancing Community

Connections to Enhance Services and

Success AWARD NUMBER: 1 MC1HP42117-01-00

 PROPOSAL ID: GM009153
 GM009153
 PROJECT BEGIN DATE: 01-JUL-2021

 PROJECT: 8006739
 PROJECT END DATE: 30-JUN-2025

PI: McRaney, Kristy DiSabatino DISCIPLINE: Psychology

COPI: Lindner, Nora

COPI: Poehling, Catherine Patteson

PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE: Sleep disturbance and inflammation as determinants of social cognition and

behavior: An intensive longitudinal study of adults with schizophrenia-spectrum

AWARD NUMBER: 1R15MH129814

 SPONSOR SUPP FUND:
 219,638 \*

 PROPOSAL ID:
 GM009357

 PROJECT:
 8006956

 PROJECT END DATE:
 14-JUN-2025

PROJECT: 8000956 PROJECT END DATE: 14-JUN-2025
PI: Bonfils, Kelsey A DISCIPLINE: Psychology

COPI: Cambazoglu, Mustafa Kemal

PRIME SPONSOR: Moss Point School District PROJECT TITLE: Moss Point School Psych Externship

AWARD NUMBER: SPONSOR AMOUNT: 21,711
PROPOSAL ID: GM009581 PROJECT: 8007206 PROJECT END DATE: 31-JUL-2026

PROJECT: 8007206 PROJECT END DATE: 31-JUL-2026
PI: LaBrot, Zachary C DISCIPLINE: Psychology

PRIME SPONSOR: Hattiesburg Public School District PROJECT TITLE: Hattiesburg School District School Psych

Externship

AWARD NUMBER:

PROPOSAL ID: GM009597

PROJECT: BEGIN DATE: 01-SEP-2023

PROJECT: BROJECT END DATE: 31-JUL-2024

PROJECT END DATE: DESCRIPTION: DESCR

PI: LaBrot, Zachary C DISCIPLINE: Psychology COPI: Dufrene, Brad A

#### 07/01/2023 - 06/30/2024

PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE: UMMC Magnolia Scholars Program Subaward

AWARD NUMBER: SP14789-SBI SPONSOR AMOUNT: 104,360 PROPOSAL ID: GM009601 PROJECT BEGIN DATE: 01-AUG-2023 PROJECT: 8007227 PROJECT END DATE: 15-JUN-2024 Jordan, Sara Psychology PT: DISCIPLINE:

COPI: Dufrene, Brad A Smith, Stephanie COPT:

PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE: MCCTR Pilot Program 23-24

SPONSOR AMOUNT: AWARD NUMBER: 2U54GM115428-06 58.662 PROPOSAL ID: GM009606 PROJECT BEGIN DATE: 01-AUG-2023 PROJECT END DATE: 31-JUL-2024 PROJECT: 8007233 PI: Bonfils, Kelsey A DISCIPLINE: Psychology

COPI: Renna, Megan Elizabeth COPI: Smith, Stephanie McCoy

PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE: MCCTR Scholar Program 23-24

AWARD NUMBER: SP14821-SB15 SPONSOR AMOUNT: 66,378 PROPOSAL ID: GM009607 PROJECT BEGIN DATE: 01-AUG-2023 PROJECT: PROJECT END DATE: 31-JUL-2024 8007234

PI: Bonfils, Kelsey A DISCIPLINE: Psychology

PRIME SPONSOR: The REAM Foundation PROJECT TITLE: Characterizing Attention and Memory Deficits in Misophonic Individuals

Following Exposure to Trigger Sounds AWARD NUMBER: SPONSOR AMOUNT: 280,292

PROPOSAL ID: GM009643 PROJECT BEGIN DATE: 01-OCT-2023 8007277 30-SEP-2025 PROJECT: PROJECT END DATE:

Huff, Mark Jordan PT: DISCIPLINE: Psychology COPI: Sacco, Donald

PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE: Understanding Barriers to and Beliefs

About Engaging in Health-Promoting Behaviors in Young Adults at Risk for Metabolic Syndrome from Underrepresented

and Rural Areas of Mississippi

AWARD NUMBER: SP14821-SB32 SPONSOR AMOUNT: 993,647 PROPOSAL ID: GM009654 PROJECT BEGIN DATE: 01-AUG-2023 31-DEC-2024 PROJECT END DATE: PROJECT: 8007291

PROJECT: 8007315 PROJECT: 8007316 PROJECT: 8007317

McRaney, Kristy DiSabatino

PI: Renna, Megan Elizabeth DISCIPLINE: Psychology

PRIME SPONSOR: United Way of Southeast Mississippi PROJECT TITLE: Increasing Access to Autism Screening and

Diagnostic Services for Families Served by

Head Start

AWARD NUMBER: SPONSOR AMOUNT: 4,800 PROPOSAL ID: GM009721 PROJECT BEGIN DATE: 08-APR-2024

PROJECT: 8007365 PROJECT END DATE: 30-APR-2025 PT: LaBrot, Zachary C DISCIPLINE: Psychology

PRIME SPONSOR: Sleep Research Society Foundation Sleep disturbance as a determinant of PROJECT TITLE:

introspective accuracy and confidence

about performance in

schizophrenia-spectrum disorder

5,000 AWARD NUMBER: SPONSOR AMOUNT:

PROJECT BEGIN DATE: 01-JAN-2024 PROPOSAL ID: GM009723 PROJECT END DATE: 31-DEC-2024 PROJECT: 8007368 PT: DISCIPLINE: Psychology

COPI:

#### 07/01/2023 - 06/30/2024

PRIME SPONSOR: REI Cooperative Action Fund PROJECT TITLE: Nature engagement as a path to improving

AWARD NUMBER:

PROPOSAL ID: GM009733 PROJECT: 8007378

PT: Anderson, Austen Rex COPI: Lemacks, Jennifer

PRIME SPONSOR: South Mississippi State Hospital

AWARD NUMBER:

PROPOSAL ID: GM009734 8007379 PROJECT:

PT: Renna, Megan Elizabeth

PRIME SPONSOR: Pine Grove

AWARD NUMBER:

PROPOSAL ID: GM009735 PROJECT: 8007380

Anderson, Austen Rex PT: COPI: Renna, Megan Elizabeth

PRIME SPONSOR: REI Cooperative Action Fund

AWARD NUMBER:

PROPOSAL ID: GM009737 PROJECT: 8007382

PT: Anderson, Austen Rex

PRIME SPONSOR: Pearl River Valley Opportunity, Inc.

AWARD NUMBER:

PROPOSAL ID: GM009738 PROJECT: 8007383

PT: LaBrot, Zachary C COPI: Dufrene, Brad A

PRIME SPONSOR: Hattiesburg Public School District

AWARD NUMBER:

PROPOSAL ID: GM009758 PROJECT: 8007412

PI: LaBrot, Zachary C DeFouw, Emily Rogers COPI: COPI: Kromminga, Kourtney COPT: Dufrene, Brad A

PRIME SPONSOR: Will's Way, LLC

AWARD NUMBER:

PROPOSAL ID: GM009760 PROJECT: 8007414

Dufrene, Brad A PT: DeFouw, Emily Rogers COPI:

PRIME SPONSOR: Forrest County Agriculture High School

AWARD NUMBER:

PROPOSAL ID: GM009762 8007416 PROJECT:

DeFouw, Emily Rogers PT: COPI: Kromminga, Kourtney

the health of Black individuals in the

Southern U.S

SPONSOR AMOUNT: 76,438 PROJECT BEGIN DATE: 31-MAY-2024 PROJECT END DATE: 14-AUG-2026

Psychology DISCIPLINE:

PROJECT TITLE: SMSH Psychology Externship Project

SPONSOR AMOUNT: 16,870 PROJECT BEGIN DATE: 01-AUG-2024

31-JUL-2025 PROJECT END DATE: DISCIPLINE: Psychology

PROJECT TITLE: Pine Grove Psychology Externship

SPONSOR AMOUNT: 101,221 PROJECT BEGIN DATE: 01-AUG-2024 PROJECT END DATE: 31-JUL-2025

DISCIPLINE: Psychology

Relationships between nature engagement, PROJECT TITLE:

r/s struggles, and psychological distress

for Latines

SPONSOR AMOUNT: 8.471 PROJECT BEGIN DATE: 31-MAY-2024 31-MAY-2026 PROJECT END DATE:

DISCIPLINE: Psychology

PROJECT TITLE: PRVO Psychology Externship Projec

SPONSOR AMOUNT: 34,546 PROJECT BEGIN DATE: 01-AUG-2024 PROJECT END DATE: 31-JUL-2025 DISCIPLINE: Psychology

PROJECT TITLE: Hattiesburg Public School District

Psychology Externship Project

SPONSOR AMOUNT: 50.611

PROJECT BEGIN DATE: 01-AUG-2024 PROJECT END DATE: 31-JUL-2025 DISCIPLINE: Psychology

PROJECT TITLE: Will's Way School Psych Externship

SPONSOR AMOUNT: 84,351 PROJECT BEGIN DATE: 01-AUG-2024 PROJECT END DATE: 31-JUL-2025 DISCIPLINE: Psychology

PROJECT TITLE: FCAHS Psychology Externship Project

> SPONSOR AMOUNT: 33,740 PROJECT BEGIN DATE: 01-AUG-2024 31-JUL-2025 PROJECT END DATE:

DISCIPLINE: Psychology

#### 07/01/2023 - 06/30/2024

PRIME SPONSOR: Walthall County School District PROJECT TITLE: WSD School Psychology Externship Project

AWARD NUMBER:

SPONSOR AMOUNT: PROPOSAL ID: GM009764 PROJECT BEGIN DATE: 01-AUG-2024 PROJECT: 8007418 PROJECT END DATE: 31-JUL-2025 PT: DISCIPLINE: Psychology

DeFouw, Emily Rogers

PRIME SPONSOR: Association for Applied Sport Psychology PROJECT TITLE: Mental Health and Alcohol Outcomes for

SPONSOR AMOUNT:

PROJECT TITLE:

SPONSOR SUPP FUND:

SPONSOR SUPP FUND:

SPONSOR SUPP FUND:

DISCIPLINE:

DISCIPLINE:

DISCIPLINE:

DISCIPLINE:

DISCIPLINE:

SPONSOR AMOUNT:

SPONSOR AMOUNT:

Student-Athletes

18.615

1.500

286,354 \*

56,622 \*

Social Work

Social Work

Social Work

Social Work

Social Work

191,111

191,111

1,648,083 \*

AWARD NUMBER:

PROJECT BEGIN DATE: 30-JUL-2024 PROPOSAL ID: GM009767 8007421 PROJECT END DATE: 30-JUL-2025 PROJECT: DISCIPLINE: Psychology

PT: Nicholson, Bonnie Coleen

School of Psychology TOTAL

PROJECT BEGIN DATE: 03-FEB-2023

PROJECT END DATE: 02-FEB-2025

PROJECT BEGIN DATE: 01-JAN-2023

PROJECT END DATE: 31-DEC-2024

PROJECT BEGIN DATE: 01-JUN-2023 PROJECT END DATE: 06-NOV-2024

PROJECT BEGIN DATE: 30-SEP-2023

PROJECT END DATE: 29-SEP-2024

PROJECT BEGIN DATE: 01-JUL-2023

PROJECT END DATE: 30-JUN-2024

2,589,329

PRIME SPONSOR: U.S. Dept of Health and Human Services

AWARD NUMBER: 8200067028

PROPOSAL ID: GM009488 PROJECT: 8007107

Brazeal, Michelle PT: COPI: Blackmon, Bret J

PRIME SPONSOR: Converge: Partners in Access PROJECT TITLE: Converge's Telehealth for All &

Reproductive Health Kits Evaluation

Person Centered Practices Institute

AWARD NUMBER:

PROPOSAL ID: GM009506 PROJECT: 8007125

Poehling, Catherine Patteson PT:

PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE: Title IV-E Education and Training SPONSOR AMOUNT: 150,489

AWARD NUMBER:

PROPOSAL ID: GM009549 PROJECT: 8007169

PI: Kolbo, Jerome R

PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE: SOARing in Mississippi Year 2 Continuation SPONSOR AMOUNT: 497,442

AWARD NUMBER: 902V0141-02-00 PROPOSAL ID: GM009605 8007232 PROJECT:

PI: Hogan, Kimberly Ann

PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE: MWI\_MDMH\_#17\_A

AWARD NUMBER: 7964/8155 HC2481

PROPOSAL ID: GM009616 PROJECT: 8007243

Hrostowski, Susan PT:

COPI: Lee,Joohee

PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE: MWI\_MDMH\_#17\_B

AWARD NUMBER: 6027964/8155 HC2481

PROPOSAL ID: GM009617 8007244 PROJECT:

Hrostowski, Susan PT:

COPI: Lee,Joohee PROJECT BEGIN DATE: 01-JUL-2023 PROJECT END DATE: 30-JUN-2024

DISCIPLINE: Social Work

12/16/2024

07/01/2023 - 06/30/2024

PRIME SPONSOR: Board of Trustees of IHL PROJECT TITLE: Trauma Belt (T-Belt) for Hemorrhage

SPONSOR AMOUNT: 27,200 AWARD NUMBER: 2024-13 PROPOSAL ID: GM009753 PROJECT BEGIN DATE: 01-JUL-2024 PROJECT END DATE: 30-JUN-2025 PROJECT: 8007404

Mclain, Nina Elisabeth DISCIPLINE: PI: Leadership & Advanced Nursing

School of Leadership & Advance TOTAL

234,089

PROJECT TITLE: PRIME SPONSOR: American Nurses Foundation Competency-Based Education for Practice

Ready Nurse Graduates

AWARD NUMBER:

49,999 \* SPONSOR SUPP FUND: PROPOSAL ID: GM009537 PROJECT BEGIN DATE: 01-DEC-2022 PROJECT: 8007157 PROJECT END DATE: 01-FEB-2025

PT: Tinnon, Elizabeth Ann DISCIPLINE: Professional Nursing Practice

> School of Professional Nursing TOTAL 49,999

PRIME SPONSOR: Mississippi Department of Education PROJECT TITLE: CCCD Transportation FY 22

AWARD NUMBER:

45,000 SPONSOR AMOUNT: PROPOSAL ID: PROJECT BEGIN DATE: 01-JUL-2021 GM009159 PROJECT: 8006745 PROJECT END DATE: 30-JUN-2022

PT: Myers, Sarah R DISCIPLINE: Speech and Hearing Science

PRIME SPONSOR: Mississippi Department of Education PROJECT TITLE: Dubard School Extended School Year FY22

AWARD NUMBER:

SPONSOR AMOUNT: 94,097 PROPOSAL ID: GM009331 PROJECT BEGIN DATE: 06-JUN-2022 PROJECT: 8006929 PROJECT END DATE: 30-JUN-2022

Schraeder, Michele L PT: DISCIPLINE: Speech and Hearing Science

COPI: Cloud, Steven J

PRIME SPONSOR: Mississippi Department of Education PROJECT TITLE: CCCD Transportation FY 23

AWARD NUMBER:

SPONSOR AMOUNT: 45,000 GM009333 PROJECT BEGIN DATE: 13-JUN-2022 PROPOSAL ID: PROJECT: 8006931 PROJECT END DATE: 01-JUL-2023 PT:

Myers, Sarah R DISCIPLINE: Speech and Hearing Science

PRIME SPONSOR: Mississippi Department of Education PROJECT TITLE: TCCCD ESY 2022

AWARD NUMBER:

SPONSOR AMOUNT: 21,535 PROPOSAL ID: GM009335 PROJECT BEGIN DATE: 13-JUN-2022 PROJECT: 8006933 PROJECT END DATE: 31-JUL-2022 PI: DISCIPLINE:

Myers, Sarah R Speech and Hearing Science COPI: Earnest, Kenya

PROJECT TITLE: PRIME SPONSOR: Mississippi Department of Education DuBard School MDE Transportation FY23

AWARD NUMBER:

SPONSOR AMOUNT: 70,000 GM009400 PROJECT BEGIN DATE: 01-AUG-2022 PROPOSAL ID: 8007003 PROJECT END DATE: 31-MAY-2024 PROJECT:

Schraeder, Michele L PT: DISCIPLINE: Speech and Hearing Science

COPT: Cloud, Steven J

PRIME SPONSOR: United Way of Southeast Mississippi United Way of Southeast MS FY24-25 Dubard PROJECT TITLE:

AWARD NUMBER:

SPONSOR SUPP FUND: 33,472 \* PROPOSAL ID: GM009519 PROJECT BEGIN DATE: 01-APR-2023 PROJECT: 8007138 PROJECT END DATE: 31-MAR-2025

Speech and Hearing Science PI: Eavenson, Alison S DISCIPLINE:

#### 07/01/2023 - 06/30/2024

COPI: Schraeder, Michele L Cloud, Steven J COPI:

PRIME SPONSOR: United Way of Southeast Mississippi PROJECT TITLE: United Way of Southeast Mississippi

AWARD NUMBER:

SPONSOR SUPP FUND: 37.277 \* PROPOSAL ID: GM009520 PROJECT BEGIN DATE: 01-APR-2023 PROJECT END DATE: PROJECT: 8007139 31-MAR-2025

Myers, Sarah R DISCIPLINE: PT: Speech and Hearing Science

COPT: Cloud, Steven J

TCCCD ESY 2023 PROJECT TITLE: PRIME SPONSOR: Mississippi Department of Education

AWARD NUMBER:

SPONSOR AMOUNT: 24,381 GM009546 PROPOSAL ID: PROJECT BEGIN DATE: 01-JUN-2023 PROJECT END DATE: 31-AUG-2023 PROJECT: 8007166

Speech and Hearing Science PI: Myers, Sarah R DISCIPLINE:

COPT: Cloud, Steven J

DuBard School Extended School Year - FY23 PROJECT TITLE: PRIME SPONSOR: Mississippi Department of Education

AWARD NUMBER:

SPONSOR AMOUNT: 88,494 PROPOSAL ID: GM009547 PROJECT BEGIN DATE: 01-JUN-2023 8007167 PROJECT END DATE: 30-JUN-2023 PROJECT:

Schraeder, Michele L DISCIPLINE: Speech and Hearing Science PT:

COPI: Cloud, Steven J

PRIME SPONSOR: Mississippi Department of Education PROJECT TITLE: Adequate Education DuBard School FY23

AWARD NUMBER:

813,816 SPONSOR AMOUNT: PROPOSAL ID: GM009575 PROJECT BEGIN DATE: 01-AUG-2023 31-AUG-2024 PROJECT: 8007200 PROJECT END DATE:

Schraeder, Michele L PT: DISCIPLINE: Speech and Hearing Science

PRIME SPONSOR: Mississippi Department of Education PROJECT TITLE: Adequate Education CCCD FY 24

AWARD NUMBER:

SPONSOR AMOUNT: 903,647 PROPOSAL ID: GM009577 PROJECT BEGIN DATE: 01-AUG-2023 PROJECT: 8007202 PROJECT END DATE: 31-JUL-2024 PT:

Myers, Sarah R DISCIPLINE: Speech and Hearing Science COPI: Cloud, Steven J

CCCD Transportation FY24 PROJECT TITLE: PRIME SPONSOR: Mississippi Department of Education

AWARD NUMBER:

45,000 SPONSOR AMOUNT: PROJECT BEGIN DATE: 01-JUL-2023 PROPOSAL ID: GM009578 8007203 PROJECT: PROJECT END DATE: 31-JUL-2024

PI: Myers, Sarah R DISCIPLINE: Speech and Hearing Science COPT: Cloud, Steven J

PRIME SPONSOR: United Way of South Mississippi PROJECT TITLE: UW of S MS Children's Center

AWARD NUMBER:

SPONSOR AMOUNT: 18,000 PROPOSAL ID: GM009631 PROJECT BEGIN DATE: 01-JUL-2023 8007264 PROJECT END DATE: PROJECT: 30-JUN-2025 PI: Myers, Sarah R DISCIPLINE:

Speech and Hearing Science COPT: Cloud, Steven J

PRIME SPONSOR: Mississippi Department of Education PROJECT TITLE: DuBard School MDE Transportation FY24

AWARD NUMBER:

SPONSOR AMOUNT: 120,000 GM009642 PROJECT BEGIN DATE: 01-AUG-2023 PROPOSAL ID: 8007276 PROJECT END DATE: 31-JUL-2024 PROJECT:

Schraeder, Michele L DISCIPLINE: PT: Speech and Hearing Science

COPI: Cloud, Steven J

#### 07/01/2023 - 06/30/2024

PRIME SPONSOR: U.S. Department of Education PROJECT TITLE: 23-24 School DIstrict MOUs CCCD

AWARD NUMBER:

111,303 SPONSOR AMOUNT: PROPOSAL ID: GM009662 PROJECT BEGIN DATE: 01-JUL-2023 PROJECT: 8007301 PROJECT END DATE: 30-JUN-2025

DISCIPLINE: PT: Myers, Sarah R Speech and Hearing Science

PRIME SPONSOR: U.S. Department of Education PROJECT TITLE: 2023-24 School District MOUs - DuBard

School AWARD NUMBER: SPONSOR AMOUNT:

33,481 PROPOSAL ID: GM009664 PROJECT BEGIN DATE: 01-JUL-2023 PROJECT END DATE: 31-DEC-2024 PROJECT: 8007303

Eavenson, Alison S DISCIPLINE: Speech and Hearing Science PT:

Schraeder, Michele L COPT:

Comparison of auditory evoked responses PRIME SPONSOR: Vivosonic, Inc. PROJECT TITLE:

recorded from different auditory evoked

Marching Band Students

potential systems AWARD NUMBER: 000724 SPONSOR AMOUNT: 1,051

PROPOSAL ID: GM009668 PROJECT BEGIN DATE: 01-JAN-2024 PROJECT: 8007307 PROJECT END DATE: 31-MAR-2024

PI: Ankmnal Veeranna, Sangamanatha DISCIPLINE: Speech and Hearing Science

PRIME SPONSOR: Hearing Health Foundation PROJECT TITLE: Auditory System Integrity in University

AWARD NUMBER:

19,014 PROPOSAL ID: GM009671 PROJECT BEGIN DATE: 01-JAN-2024 PROJECT: 8007310 PROJECT END DATE: 31-DEC-2024

PT: Ankmnal Veeranna, Sangamanatha DISCIPLINE: Speech and Hearing Science

PRIME SPONSOR: United Way of the Pine Belt PROJECT TITLE: United Way Pine Belt Region FY24 - DuBard SPONSOR AMOUNT: 18,500

SPONSOR AMOUNT:

AWARD NUMBER:

PROPOSAL ID: GM009706 PROJECT BEGIN DATE: 01-JAN-2024 8007350 PROJECT END DATE: 31-DEC-2024 PROJECT:

PI: Eavenson, Alison S DISCIPLINE: Speech and Hearing Science Schraeder, Michele L COPT:

COPI: Cloud, Steven J

PRIME SPONSOR: United Way of the Pine Belt PROJECT TITLE: United Way Pine Belt Region 24

AWARD NUMBER: SPONSOR AMOUNT: 12,000 2,000 \* SPONSOR SUPP FUND:

PROPOSAL ID: GM009719 PROJECT BEGIN DATE: 01-JAN-2024 8007363 PROJECT END DATE: 31-DEC-2024 PROJECT: PT:

Myers, Sarah R DISCIPLINE: Speech and Hearing Science COPI: Cloud, Steven J

PRIME SPONSOR: Mississippi Department of Education PROJECT TITLE: DuBard School Extended School Year - FY24

AWARD NUMBER: SPONSOR AMOUNT: 93,023 PROPOSAL ID: GM009744 PROJECT BEGIN DATE: 01-JUN-2024

PROJECT: 8007389 PROJECT END DATE: 31-AUG-2024

Eavenson, Alison S PT: DISCIPLINE: Speech and Hearing Science COPI: Schraeder, Michele L

Cloud, Steven J COPT:

PRIME SPONSOR: Mississippi Department of Education PROJECT TITLE: Adequate Education FY25

922,534 AWARD NUMBER: SPONSOR AMOUNT: PROPOSAL ID: GM009747 PROJECT BEGIN DATE: 01-AUG-2024

PROJECT: 8007398 PROJECT END DATE: 31-JUL-2025

Myers, Sarah R DISCIPLINE: PT: Speech and Hearing Science COPT: Cloud, Steven J

07/01/2023 - 06/30/2024

PRIME SPONSOR: Mississippi Department of Education PROJECT TITLE: CCCD Transportation FY25

AWARD NUMBER:

SPONSOR AMOUNT: 45,000 PROJECT BEGIN DATE: 01-JUL-2024 GM009748 PROPOSAL ID: PROJECT: 8007399 PROJECT END DATE: 30-JUN-2025 DISCIPLINE: Speech and Hearing Science

PT: Myers, Sarah R COPI: Cloud, Steven J

TCCCD ESY 2024 PRIME SPONSOR: Mississippi Department of Education PROJECT TITLE:

AWARD NUMBER:

12,040 SPONSOR AMOUNT: GM009759 PROJECT BEGIN DATE: 01-JUN-2024 PROPOSAL ID: 8007413 PROJECT: PROJECT END DATE: 31-AUG-2024

PI: Myers, Sarah R DISCIPLINE: Speech and Hearing Science

> School of Speech & Hearing Sci TOTAL 3,629,664

> TOTAL College of Nursing and Health Professions 4,709,593

Provost and VP for Acad Affair

Ronald E. McNair Postbaccalaureate PRIME SPONSOR: U.S. Department of Education PROJECT TITLE:

Achievement Program

AWARD NUMBER: P217A220241

272,324 \* SPONSOR SUPP FUND: PROPOSAL ID: GM009527 PROJECT BEGIN DATE: 01-OCT-2022 PROJECT: 8007146 PROJECT END DATE: 30-SEP-2027 PT: Phillips, Daleana DISCIPLINE: Graduate School

PRIME SPONSOR: U.S. Department of Education PROJECT TITLE: TRIO-Student Support Services

AWARD NUMBER: P042A201625

318,278 \* SPONSOR SUPP FUND: PROPOSAL ID: GM009023 PROJECT BEGIN DATE: 01-SEP-2020 8006596 PROJECT END DATE: PROJECT: 31-AUG-2025

PI: Green, Adina Narcisse DISCIPLINE: Provost and VP for Acad Affair

PRIME SPONSOR: Mississippi Department of Human Services PROJECT TITLE: MISSISSIPPI ARTIFICIAL INTELLIGENCE

NETWORK (MAIN) AWARD NUMBER: 41.517

SPONSOR AMOUNT: GM009714 PROJECT BEGIN DATE: 07-MAR-2024 PROPOSAL ID: PROJECT: 8007358 PROJECT END DATE: 31-DEC-2024

PI: McLendon, Stephanie DISCIPLINE: University College

Provost and VP for Acad Affair TOTAL 632,119

PRIME SPONSOR: National Endowment for the Humanities PROJECT TITLE: A Celebration of Will D. Campbell:

Preacher, Activist, and Writer

AWARD NUMBER: RG24-23-198 1,854 SPONSOR AMOUNT: PROPOSAL ID: GM009763 PROJECT BEGIN DATE: 01-JUL-2024 PROJECT: 8007417 PROJECT END DATE: 01-FEB-2025

Brannock, Jennifer Suzanne DISCIPLINE: McCain Library and Archives PI:

1,854 University Libraries TOTAL

> TOTAL Provost and VP for Acad Affair 633,973

Vice President for Research

PRIME SPONSOR: U.S. Department of Defense PROJECT TITLE: Experimental Oyster Leases as a Platform

for Demonstration

07/01/2023 - 06/30/2024

School of Social Work TOTAL 3,021,212

TOTAL College of Education and Human Sciences 12,911,457

College of Nursing and Health Professions

PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE: Moving to Integrated and Holistic Disease

Prevention

AWARD NUMBER: SG 2528

SPONSOR SUPP FUND: 28,990 \* PROPOSAL ID: GM009499 PROJECT BEGIN DATE: 01-SEP-2022 PROJECT END DATE: PROJECT: 8007118 31-AUG-2024

PI: Lemacks, Jennifer DISCIPLINE: CNHP - Dean's Office

PRIME SPONSOR: Mississippi Board of Nursing PROJECT TITLE: Office of Nursing Workforce FY23

AWARD NUMBER:

SPONSOR AMOUNT: 48,200 GM009674 PROJECT BEGIN DATE: 01-OCT-2023 PROPOSAL ID: PROJECT: 8007313 PROJECT END DATE: 30-SEP-2024

PT: Story, Jennifer Lachel DISCIPLINE: CNHP - Dean's Office

PRIME SPONSOR: U.S. Dept of Health and Human Services SRH Project: Achieving Optimal Sexual and PROJECT TITLE:

Reproductive Health Among Racial/Ethnic

and Sexual/Gender Minorities in

Mississippi

AWARD NUMBER:

SPONSOR AMOUNT: 44,036 PROPOSAL ID: GM009724 PROJECT BEGIN DATE: 30-SEP-2023 PROJECT: 8007369 PROJECT END DATE: 29-SEP-2024

CNHP - Dean's Office DISCIPLINE: PT: Lemacks, Jennifer

PRIME SPONSOR: Bower Foundation PROJECT TITLE: Accelerated Bachelor of Science in Nursing (BSN) Gulf Park Campus Student Fellowship

AWARD NUMBER: C2024-273 SPONSOR AMOUNT: 602,000 PROPOSAL ID: GM009745 PROJECT BEGIN DATE: 01-MAY-2024

PROJECT END DATE: 30-NOV-2026 PROJECT: 8007390

Story, Jennifer Lachel DISCIPLINE: CNHP - Dean's Office PI:

CNHP - Dean's Office TOTAL 723,226

PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE: Healthy Equity Assessment

AWARD NUMBER: DP18-1813 SPONSOR AMOUNT: 72,615 PROPOSAL ID: GM009652 PROJECT BEGIN DATE: 01-OCT-2023 30-SEP-2024 PROJECT: 8007288 PROJECT END DATE:

Funchess, Tanya Holloway DISCIPLINE: Department of Public Health PI:

School of Health Professions TOTAL 72,615

PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE: Nurse Faculty Loan Program (NFLP) 2020

AWARD NUMBER: E01HP270560400

SPONSOR SUPP FUND: 181,889 \* GM008951 PROJECT BEGIN DATE: 01-JUL-2020 PROPOSAL ID: 8006524 PROJECT END DATE: 30-JUN-2025 PROJECT:

PT: Baskin, LaWanda Wallace DISCIPLINE: Leadership & Advanced Nursing

COPT: Anderson, Patsy

PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE: OSD I-RED Grant for Development

AWARD NUMBER: OTD.1354 SPONSOR AMOUNT: 25,000 PROPOSAL ID: GM009697 PROJECT BEGIN DATE: 01-OCT-2023 PROJECT: 8007341 PROJECT END DATE: 30-NOV-2024

Leadership & Advanced Nursing PI: Mclain, Nina Elisabeth DISCIPLINE:

#### 07/01/2023 - 06/30/2024

AWARD NUMBER: w912HZ2020062

SPONSOR SUPP FUND: 935,000 \* PROPOSAL ID: GM009046 PROJECT BEGIN DATE: 29-SEP-2020 PROJECT: 8006623 PROJECT END DATE: 28-SEP-2025 PROJECT: 8006631

PROJECT: 8006632 PROJECT: 8006633 PROJECT: 8006634 8006635 PROJECT: 8006792 PROJECT:

Hendon, Joseph R DISCIPLINE: GCRL Administration PT:

Rakocinski, Chester COPT:

Halstead Harbor 2a Boat Launch PRIME SPONSOR: MS Department of Marine Resources PROJECT TITLE:

AWARD NUMBER: FY22-M648-32

50,993 \* SPONSOR SUPP FUND: PROPOSAL ID: GM009214 PROJECT BEGIN DATE: 01-DEC-2021 PROJECT: 8006801 PROJECT END DATE: 30-NOV-2026

Darnell, Kelly Marie DISCIPLINE: GCRL Administration PT:

COPI: Hendon, Joseph R

PRIME SPONSOR: U.S. Department of Commerce PROJECT TITLE: 2022-2023 Mississippi-Alabama Sea Grant

Consortium Omnibus

AWARD NUMBER: NA220AR4170090

SPONSOR SUPP FUND: 47,227 \* PROPOSAL ID: GM009291 PROJECT BEGIN DATE: 01-FEB-2022 8006885 PROJECT END DATE: 31-JAN-2026 PROJECT:

GCRL Administration PT: Kastler, Jessica A DISCIPLINE:

PRIME SPONSOR: MS Department of Marine Resources PROJECT TITLE: Tidelands Living Shoreline and Water

Access

AWARD NUMBER: FY24-P648-14 SPONSOR AMOUNT: 383,309 PROPOSAL ID: GM009658 PROJECT BEGIN DATE: 01-JAN-2024 PROJECT: 8007296 PROJECT END DATE: 31-DEC-2025

PI: Darnell, Kelly Marie DISCIPLINE: GCRL Administration

Vessel Support for Gulf of Mexico Marine PRIME SPONSOR: U.S. Department of Defense PROJECT TITLE:

Sediment Survey

39,993 AWARD NUMBER: N6600123P6374 SPONSOR AMOUNT: PROPOSAL ID: GM009585 PROJECT BEGIN DATE: 01-AUG-2023 PROJECT END DATE: 30-SEP-2023 PROJECT: 8007210

PT: McNeese, Tiffany Grace DISCIPLINE: GCRL Boat Operations

PRIME SPONSOR: MS Department of Marine Resources Larval Tarpon: Natal Source, Transport PROJECT TITLE: Pathways and Estuarine Arrival

AWARD NUMBER: S-20-M648-12USM/FY-M64812

SPONSOR SUPP FUND: 1,142 \* PROPOSAL ID: GM008901 PROJECT BEGIN DATE: 01-JUN-2020 PROJECT: 8006474 PROJECT END DATE: 31-JUL-2023

PI: Franks Jr, James S DISCIPLINE: GCRL Center for Fisheries Rese COPT: Tilley, Jason Daniel

PRIME SPONSOR: U.S. Department of Commerce PROJECT TITLE: USM/GCRL Southeast Area Monitoring and Assessment Program (SEAMAP)

AWARD NUMBER: NA21NMF4350428

SPONSOR SUPP FUND: 572,000 \* PROPOSAL ID: GM009128 PROJECT BEGIN DATE: 01-APR-2021 PROJECT END DATE: 31-MAR-2026 8006713 PROJECT:

GCRL Center for Fisheries Rese PT: Hendon, Jill DISCIPLINE:

#### 07/01/2023 - 06/30/2024

PRIME SPONSOR: U.S. Department of the Treasury PROJECT TITLE: GARMAP Water Quality Monitoring 2023

AWARD NUMBER:

SPONSOR AMOUNT: 25,065 PROJECT BEGIN DATE: 01-MAR-2023 PROPOSAL ID: GM009510 PROJECT: 8007129 PROJECT END DATE: 31-DEC-2023 DISCIPLINE: GCRL Center for Fisheries Rese PT:

Higgs, Jeremy M COPI: Grammer, Paul Orville

PROJECT TITLE: SPONSOR AMOUNT: CFRA - Stock Assessment PRIME SPONSOR: U.S. Department of the Interior

AWARD NUMBER: 3000035782 PROPOSAL ID: GM009619 8007246 PROJECT: 8007247 PROJECT:

8007248 PROJECT: 8007249 PROJECT: PI: Hendon, Jill COPT: Higgs, Jeremy M COPI:

Leaf,Robert T

PRIME SPONSOR: U.S. Department of Commerce PROJECT TITLE: IJ Monitoring and Assessment AWARD NUMBER: USM-01-24 SPONSOR AMOUNT: 40,000 PROPOSAL ID: GM009620 PROJECT BEGIN DATE: 01-SEP-2023 PROJECT END DATE: 31-AUG-2024 PROJECT: 8007250

Hendon,Jill DISCIPLINE: GCRL Center for Fisheries Rese PI:

COPT: Higgs, Jeremy M

PRIME SPONSOR: U.S. Department of the Treasury PROJECT TITLE: GARMAP Water Quality Monitoring for 2024

DISCIPLINE:

AWARD NUMBER:

SPONSOR AMOUNT: 40,264 PROPOSAL ID: GM009666 PROJECT BEGIN DATE: 01-JAN-2024 8007305 PROJECT END DATE: 31-DEC-2024 PROJECT:

PI: Higgs, Jeremy M DISCIPLINE: GCRL Center for Fisheries Rese Grammer, Paul Orville COPT:

PRIME SPONSOR: U.S. Department of Defense PROJECT TITLE:

Field Monitoring of Dunes and Dune

Vegetation to Document Responses to Wrack Placement

532,243

GCRL Center for Fisheries Rese

PROJECT BEGIN DATE: 01-JUL-2023

PROJECT END DATE: 30-JUN-2026

AWARD NUMBER: USM-23-S-016 SPONSOR AMOUNT: 69,620 PROPOSAL ID: GM009663 PROJECT BEGIN DATE: 10-JUL-2023 PROJECT: 8007302 PROJECT END DATE: 28-JUN-2024

Anderson, Carlton Peter DISCIPLINE: GP Geospatial Center PT: COPI:

Waldron, Margaret Claire Bell COPT: Anderson, Carlton Peter COPT: Gruba, Robert Paul

Amelunke, Michael David COPT:

PRIME SPONSOR: U.S. Department of Defense PROJECT TITLE: Wrack-Cycling

AWARD NUMBER: USM-24-S-009 SPONSOR AMOUNT: 76,070 PROPOSAL ID: GM009732 PROJECT BEGIN DATE: 25-APR-2024 PROJECT: 8007377 PROJECT END DATE: 01-MAR-2025

GP Geospatial Center PI: Anderson, Carlton Peter DISCIPLINE:

PRIME SPONSOR: U.S. Department of Commerce PROJECT TITLE: OECI: Raman Invader

AWARD NUMBER: 7525-10212019USM

SPONSOR SUPP FUND: 2,378,202 \* PROJECT BEGIN DATE: 01-JUL-2019 PROPOSAL ID: GM009441 PROJECT: 8007051 PROJECT END DATE: 30-JUN-2025 8007052

PROJECT: 8007053 PROJECT: 8007054 PROJECT: 8007056 PROJECT: 8007057 PROJECT: PROJECT: 8007058 PROJECT: 8007195 PROJECT: 8007253

#### 07/01/2023 - 06/30/2024

PROJECT: 8007293

PI: Lucas, Kelly Lynn DISCIPLINE: Hydrographic Science Research

COPI: Hamdan, Leila J COPI: Macelloni, Leonardo COPT: Howden, Stephan D

COPI: Hayes, Christopher Tyler

PRIME SPONSOR: U.S. Department of Commerce PROJECT TITLE: Data Assembly Hub for Uncrewed Systems

(UxS)

AWARD NUMBER: NA230AR4690424 SPONSOR AMOUNT: 1,269,549 PROPOSAL ID: GM009574 PROJECT BEGIN DATE: 01-SEP-2023 31-AUG-2025 PROJECT: 8007199 PROJECT END DATE: DISCIPLINE: Hydrographic Science Research

PI: Jones, Henry L COPI: Hill, Joshua B

PRIME SPONSOR: U.S. Department of the Interior PROJECT TITLE:

Minerals on the Outer Continental Shelf AWARD NUMBER: M23AC00006 SPONSOR AMOUNT: 599,999 PROPOSAL ID: GM009628 PROJECT BEGIN DATE: 01-SEP-2023

8007261 PROJECT END DATE: PROJECT: 31-AUG-2027 Macelloni, Leonardo DISCIPLINE: Hydrographic Science Research PI:

COPT: Howden, Stephan D

PRIME SPONSOR: Prairie Engineers, P.C. PROJECT TITLE: Supporting Mapping Activities for The

Upper Mississippi River Restoration

The Ecological Characterization of Marine

Program (UMRR)

AWARD NUMBER:

SPONSOR AMOUNT: 90,001 PROJECT BEGIN DATE: 01-MAY-2024 PROPOSAL ID: GM009757 PROJECT: 8007411 PROJECT END DATE: 31-AUG-2025

PI: Hiroji, Anand Devappa DISCIPLINE: Hydrographic Science Research

PRIME SPONSOR: Neuro Community Care LLC PROJECT TITLE: Wounded Warrior Independence Program

AWARD NUMBER:

SPONSOR SUPP FUND: 109,719 \* PROPOSAL ID: GM006698 PROJECT BEGIN DATE: 04-DEC-2014 PROJECT: GR05241 PROJECT END DATE: 16-JAN-2026

PT: Baker, Richard W Young, Rebekah COPI: COPI: Bryant, Nona

PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE: Institute for Disability Studies:

Mississippi University Center for

DISCIPLINE:

Excellence in Developmental Disabilities

Education, Research and Service

Institute for Disability Study

AWARD NUMBER: 90DDUC0104-02-00

SPONSOR SUPP FUND: 620,676 \* PROPOSAL ID: GM009372 PROJECT BEGIN DATE: 01-JUL-2022 PROJECT: 8006974 PROJECT END DATE: 30-JUN-2025

PT: Young, Rebekah DISCIPLINE: Institute for Disability Study

PRIME SPONSOR: U.S. Dept of Health and Human Services PROJECT TITLE: LEND Southern Miss

AWARD NUMBER: FP 54980

SPONSOR SUPP FUND: 59,627 \* PROPOSAL ID: GM009477 PROJECT BEGIN DATE: 01-JUL-2022 PROJECT: PROJECT END DATE: 30-JUN-2024

PT: Alliston, Jerry Rene DISCIPLINE: Institute for Disability Study

PROJECT TITLE: PRIME SPONSOR: Corp for National and Community Service TRIAD AmeriCorps 23-24

AWARD NUMBER: 22AFGMS001

SPONSOR SUPP FUND: 106,887 \* PROPOSAL ID: GM009562 PROJECT BEGIN DATE: 01-AUG-2022 PROJECT: 8007185 PROJECT END DATE: 31-JUL-2025

#### 07/01/2023 - 06/30/2024

PI: Alliston, Jerry Rene DISCIPLINE: Institute for Disability Study

PRIME SPONSOR: U.S. Dept of Housing & Urban Development

AWARD NUMBER: MS0059L4G12208

PROPOSAL ID: GM009570 8007194 PROJECT:

Alliston, Jerry Rene PI:

Bates, Demetra Shaunta COPT:

PRIME SPONSOR: MS Department of Rehabilitation Services

AWARD NUMBER: 24-331-6000-204

PROPOSAL ID: GM009609 8007236 PROJECT:

PT: Alliston, Jerry Rene COPT: Robertson,Beth Ann

PRIME SPONSOR: U.S. Department of Education

AWARD NUMBER: 24-331-6000-222

PROPOSAL ID: GM009614 PROJECT: 8007241

PI: Alliston, Jerry Rene

PRIME SPONSOR: U.S. Dept of Health and Human Services

AWARD NUMBER: 24-331-1600-005

PROPOSAL ID: GM009640 PROJECT: 8007274

Lavergne, Leslie Christen PT:

PRIME SPONSOR: U.S. Dept of Health and Human Services

AWARD NUMBER: 32429-06043-S09

PROPOSAL ID: GM009651 PROJECT: 8007287

PT: Alliston, Jerry Rene

PRIME SPONSOR: U.S. Department of Commerce

AWARD NUMBER: USM-DSA-08 PROPOSAL ID: GM009675 PROJECT: 8007314

PT: Young, Rebekah

PRIME SPONSOR: Pinebelt Foundation

AWARD NUMBER:

PROPOSAL ID: GM009695 PROJECT: 8007339

PT: Alliston, Jerry Rene Holland, Rebecca Campbell COPT:

PRIME SPONSOR: Pinebelt Foundation

AWARD NUMBER:

PROPOSAL ID: GM009705 8007349 PROJECT:

PT: Alliston, Jerry Rene

PRIME SPONSOR: U.S. Dept of Health and Human Services

AWARD NUMBER: 24-331-600-409 PROPOSAL ID: GM009725 PROJECT: 8007370

PT: Alliston, Jerry Rene PROJECT TITLE:
SPONSOR AMOUNT: Project Recovery

302,165 PROJECT BEGIN DATE: 01-JUL-2023

PROJECT END DATE: 30-JUN-2024

DISCIPLINE: Institute for Disability Study

PROJECT TITLE: SPONSOR AMOUNT:

513,627 PROJECT BEGIN DATE: 04-AUG-2023

PROJECT END DATE: 03-AUG-2025
DISCIPLINE: Institute for Disability Study

PROJECT TITLE: USM Job Extravaganza

SPONSOR AMOUNT: 31,500 SPONSOR SUPP FUND: 33,500 \*

PROJECT BEGIN DATE: 21-AUG-2023 PROJECT END DATE: 31-MAR-2024

DISCIPLINE: Institute for Disability Study

Project START 23-24

PROJECT TITLE: SPONSOR AMOUNT: 17,900 PROJECT BEGIN DATE: 01-OCT-2023

PROJECT END DATE: 30-SEP-2024
DISCIPLINE: Institute for Institute for Disability Study

PROJECT TITLE: Southeast ADA 23-24 SPONSOR AMOUNT: 14,986

PROJECT BEGIN DATE: 01-SEP-2023 PROJECT END DATE: 31-AUG-2025

DISCIPLINE: Institute for Disability Study

PROJECT TITLE: Connectivity Survey SPONSOR AMOUNT: 15,000

PROJECT BEGIN DATE: 04-JAN-2024 PROJECT END DATE: 04-APR-2024

DISCIPLINE: Institute for Disability Study

PROJECT TITLE: Step Out SPONSOR AMOUNT: 9,000 PROJECT BEGIN DATE: 01-JAN-2024 PROJECT END DATE: 31-DEC-2024

DISCIPLINE: Institute for Disability Study

PROJECT TITLE: Community Living

SPONSOR AMOUNT: 5,000 PROJECT BEGIN DATE: 26-JAN-2024 PROJECT END DATE: 01-DEC-2024

DISCIPLINE: Institute for Disability Study

PROJECT TITLE:
SPONSOR AMOUNT: USM Job Extravaganza

251,547 PROJECT BEGIN DATE: 08-MAR-2024 PROJECT END DATE: 07-MAR-2025

DISCIPLINE: Institute for Disability Study

#### 07/01/2023 - 06/30/2024

COPI: King, Joseph Anthony

PRIME SPONSOR: MS Enterprise for Technology, Inc. PROJECT TITLE: Mississippi Enterprise for Technology

AWARD NUMBER:

PROPOSAL ID: GM008147

PROJECT: GR05840

SPONSOR SUPP FUND: 122,679 \*
PROJECT BEGIN DATE: 01-JUL-2017
PROJECT END DATE: 30-JUN-2023

PI: Pace, Jeff Davis DISCIPLINE: MS Enterprise for Technology

PRIME SPONSOR: MS Enterprise for Technology, Inc. PROJECT TITLE: Mississippi Enterprise for Technology

SPONSOR AMOUNT:

AWARD NUMBER:

 PROPOSAL ID:
 GM009618

 PROJECT:
 8007245

 SPONSOR SUPP FUND:
 122,364 \*

 PROJECT BEGIN DATE:
 01-JUL-2023

 PROJECT END DATE:
 30-JUN-2025

PI: Pace, Jeff Davis DISCIPLINE: MS Enterprise for Technology

PRIME SPONSOR: U.S. Department of Commerce PROJECT TITLE: VORTEX-SE Outreach and Extension Program

(Years 2-5) to Increase the Resilience of Communities Vulnerable to Severe Weather

in the Southeastern U.S.

195,153

AWARD NUMBER: NA210AR4170399

 PROPOSAL ID:
 GM009203

 PROJECT:
 8006789

 SPONSOR SUPP FUND:
 319,903 \*

 PROJECT BEGIN DATE:
 01-SEP-2021

 PROJECT END DATE:
 31-AUG-2025

PI: Sempier, Tracie T DISCIPLINE: MS-AL Sea Grant Consorti

COPI: Swann, David LaDon COPI: Sempier, Stephen H

PRIME SPONSOR: U.S. Department of Commerce PROJECT TITLE: Extending Our Reach: A Multi-State

Collaborative Approach to Reef Fisheries

Extension

AWARD NUMBER: NA210AR4170268

 SPONSOR SUPP FUND:
 778,987 \*

 PROPOSAL ID:
 GM009221

 PROJECT:
 8006808

 PROJECT END DATE:
 31-AUG-2025

PI: Swann, David LaDon DISCIPLINE: MS-AL Sea Grant Consorti

PRIME SPONSOR: The National Academies PROJECT TITLE: JUST Cop: Joining to Understand and

Strengthen Trust for Climate and Resilience Community of Practice

AWARD NUMBER: 2000013076

 SPONSOR SUPP FUND:
 90,024 \*

 PROPOSAL ID:
 GM009272

 PROJECT:
 8006863

 PROJECT END DATE:
 31-JAN-2025

PI: Sempier, Tracie T DISCIPLINE: MS-AL Sea Grant Consorti

PRIME SPONSOR: U.S. Department of Commerce PROJECT TITLE: 2022-2023 Mississippi-Alabama Sea Grant

Consortium Omnibus

AWARD NUMBER: NA22OAR4170090

 SPONSOR SUPP FUND:
 1,110,640 \*

 PROPOSAL ID:
 GM009289

 PROJECT:
 8006883

 PROJECT END DATE:
 31-JAN-2026

PI: Swann, David LaDon DISCIPLINE: MS-AL Sea Grant Consorti

PRIME SPONSOR: U.S. Department of Commerce PROJECT TITLE: 2022-2023 Mississippi-Alabama Sea Grant

Consortium Omnibus

AWARD NUMBER: NA220AR4170090

 SPONSOR SUPP FUND:
 50,000 \*

 PROPOSAL ID:
 GM009290

 PROJECT:
 8006884

 PROJECT END DATE:
 31-JAN-2026

PI: Sempier, Stephen H DISCIPLINE: MS-AL Sea Grant Consorti

#### 07/01/2023 - 06/30/2024

PRIME SPONSOR: U.S. Department of Commerce

AWARD NUMBER: NA220AR4170090

PROPOSAL ID: GM009347 PROJECT: 8006945 PROJECT: 8007073

Swann, David LaDon PT:

PRIME SPONSOR: U.S. Department of Commerce

AWARD NUMBER: NA220AR4170090

PROPOSAL ID: GM009348 8006946 PROJECT:

PT: Swann, David LaDon

PRIME SPONSOR: U.S. Department of Commerce

AWARD NUMBER: NA230AR4170093

PROPOSAL ID: GM009540 8007160 PROJECT:

PI: Swann, David LaDon

PRIME SPONSOR: U.S. Department of Commerce

AWARD NUMBER: NA230AR4170169 PROPOSAL ID: GM009599 PROJECT: 8007225

PT: Sempier, Stephen H

PRIME SPONSOR: U.S. Department of Commerce

AWARD NUMBER: NA220AR4170090 PROPOSAL ID: GM009610 PROJECT: 8007237

PI: Sempier, Tracie T

PRIME SPONSOR: U.S. Department of Commerce

AWARD NUMBER: NA240ARX417C071-T1-01

PROPOSAL ID: GM009701 PROJECT: 8007345

Swann, David LaDon PT:

PRIME SPONSOR: U.S. Department of Commerce AWARD NUMBER: NA240ARX417C0068-T1-01

PROPOSAL ID: GM009702

PROJECT: 8007346

PT: Swann, David LaDon

PRIME SPONSOR: U.S. Department of Commerce

AWARD NUMBER: NA240ARX417C0070-T1-01

PROPOSAL ID: GM009703 PROJECT:

PT: Swann, David LaDon

PRIME SPONSOR: U.S. Department of Commerce

AWARD NUMBER: NA240ARX417C0069-T1-01 PROPOSAL ID: GM009742

PROJECT: 8007387

PI: Swann, David LaDon PROJECT TITLE: M/PD-2022-2023 - Program Development

SPONSOR SUPP FUND: 94,345 \* PROJECT BEGIN DATE: 01-FEB-2022 PROJECT END DATE: 31-JAN-2026

MS-AL Sea Grant Consorti DISCIPLINE:

PROJECT TITLE: A/O-69 2022-2023 Communications

SPONSOR SUPP FUND: 115,000 \* PROJECT BEGIN DATE: 01-FEB-2022 PROJECT END DATE: 31-JAN-2026

MS-AL Sea Grant Consorti DISCIPLINE:

PROJECT TITLE: 2023 Knauss Fellowship: Sara Marriott

SPONSOR SUPP FUND: 11,000 \* PROJECT BEGIN DATE: 01-FEB-2023 PROJECT END DATE: 29-FEB-2024

DISCIPLINE: MS-AL Sea Grant Consorti

PROJECT TITLE: Gulf Coast - Center for Addressing

Microplastics Pollution (GC - CAMP)

SPONSOR AMOUNT: 1,910,628 PROJECT BEGIN DATE: 01-APR-2023 PROJECT END DATE: 31-MAR-2026

DISCIPLINE: MS-AL Sea Grant Consorti

PROJECT TITLE: Equipping Resilience Leaders: Implementing

a Coastal Adaptation and Resilience

Leadership Program

SPONSOR AMOUNT: 135,000 PROJECT BEGIN DATE: 01-AUG-2023 PROJECT END DATE: 31-JAN-2026

DISCIPLINE: MS-AL Sea Grant Consorti

PROJECT TITLE: 2024 Knauss Fellowship: Chesna Co

SPONSOR AMOUNT: 73,000 PROJECT BEGIN DATE: 01-FEB-2024 PROJECT END DATE: 28-FEB-2025

DISCIPLINE: MS-AL Sea Grant Consorti

PROJECT TITLE: 2024 Knauss Fellowship: Abiola Obafemi

SPONSOR AMOUNT: 73,000 PROJECT BEGIN DATE: 01-FEB-2024 PROJECT END DATE: 28-FEB-2025

DISCIPLINE: MS-AL Sea Grant Consorti

PROJECT TITLE: 2024 Knauss Fellowship: Akacia

Halliday-Isaac SPONSOR AMOUNT: 75,500 PROJECT BEGIN DATE: 01-FEB-2024 PROJECT END DATE: 28-FEB-2025

DISCIPLINE: MS-AL Sea Grant Consorti

PROJECT TITLE: 2024 Knauss Fellowship: Elise Keister

SPONSOR AMOUNT: 73,000 PROJECT BEGIN DATE: 01-FEB-2024 PROJECT END DATE: 28-FEB-2025

DISCIPLINE: MS-AL Sea Grant Consorti

#### 07/01/2023 - 06/30/2024

PRIME SPONSOR:U.S. Department of Commerce PROJECT TITLE: 2024 Knauss Fellowship: Hameed Ajibade

AWARD NUMBER: NA240ARX417C0067-T1-01 SPONSOR AMOUNT: 88,000 PROPOSAL ID: GM009743 PROJECT: 8007388 PROJECT END DATE: 28-FEB-2025

PI: Swann, David LaDon DISCIPLINE: MS-AL Sea Grant Consorti

PRIME SPONSOR: National Aeronautics and Space Admin PROJECT TITLE: Increasing community capacity for

sea-level rise resilience

AWARD NUMBER: 15901.342921.02

PROPOSAL ID: GM009432 SPONSOR SUPP FUND: 19,321 \*
PROJECT: BEGIN DATE: 11-AUG-2022
PROJECT: 8007040 PROJECT END DATE: 30-SEP-2024

PI: Kastler, Jessica A DISCIPLINE: Marine Education Center

PRIME SPONSOR: National Marine Sanctuary Foundation PROJECT TITLE: Creatures of the Dark: An Innovative

Exploration of Mesophotic

and Deep Benthic Communities

Using Storytelling and Hands-On Education AWARD NUMBER: 300200.366036.01 SPONSOR AMOUNT: 60,303

PROPOSAL ID: GM009739
PROJECT: 8007384

PROJECT END DATE: 01-NOV-2023
PROJECT END DATE: 30-APR-2025

PI: Kastler, Jessica A DISCIPLINE: Marine Education Center

COPI: Capers, Samantha J

PRIME SPONSOR: U.S. Department of Commerce PROJECT TITLE: Advanced Clean Energy Materials Validation

and Product Demonstration

Ocean Cube

 AWARD NUMBER:
 60NANB23D204
 SPONSOR AMOUNT:
 3,000,000

 PROPOSAL ID:
 GM009627
 PROJECT BEGIN DATE:
 01-OCT-2023

 PROJECT:
 8007260
 PROJECT END DATE:
 30-SEP-2025

PI: Tisack, Monica DISCIPLINE: Mississippi Polymer Science In COPI: Thompson, Robert B

PRIME SPONSOR: U.S. Department of Commerce PROJECT TITLE: USM-MPI MEP Center

 AWARD NUMBER:
 MEP 2025-3
 SPONSOR AMOUNT:
 100,000

 PROPOSAL ID:
 GM009736
 PROJECT BEGIN DATE:
 01-APR-2024

 PROJECT:
 8007381
 PROJECT END DATE:
 31-MAR-2025

PI: Tisack, Monica DISCIPLINE: Mississippi Polymer Science In COPI: Thompson, Robert B

PRIME SPONSOR: U.S. Department of Defense PROJECT TITLE: NRL / DHS - PARALLEL RESEARCH - TASK 4

AWARD NUMBER: N00173-20-2-C005

Bernard III, Landry J

 SPONSOR SUPP FUND:
 881,000 \*

 PROPOSAL ID:
 GM008947

 PROJECT:
 8006520

 PROJECT END DATE:
 30-APR-2025

PI: McKenna, Jason R. DISCIPLINE: Ocean Enterprise COPI: Bernard III, Landry J

COPI: Stanic, Steve

PRIME SPONSOR: U.S. Department of Commerce PROJECT TITLE: Maritime Uncrewed Systems Hypoxia Mapping

AWARD NUMBER: MOU/OMAO-HQ-2021-05 SPONSOR AMOUNT: 514,106 PROPOSAL ID: GM009576 PROJECT BEGIN DATE: 01-MAY-2023

PROPOSAL ID: GM009576

PROJECT BEGIN DATE: 01-MAY-2023

PROJECT: 8007201

PROJECT END DATE: 30-SEP-2024

PI: McKenna, Jason R.

DISCIPLINE: Ocean Enterp

PI: McKenna, Jason R. DISCIPLINE: Ocean Enterprise COPI: Sunkara, Vishwamithra

COPT:

#### 07/01/2023 - 06/30/2024

PRIME SPONSOR: U.S. Department of Defense PROJECT TITLE:

AWARD NUMBER: N00014-23-1-2785

PROPOSAL ID: GM009587 PROJECT: 8007213

PI: McKenna, Jason R. COPT: Bernard III, Landry J COPI: Bernard III, Landry J

COPT: Stanic, Steve

PRIME SPONSOR: MS Dept of Finance and Administration PROJECT TITLE:

AWARD NUMBER: Senate Bill 3000

PROPOSAL ID: GM009588 PROJECT: 8007214

PT: Lucas, Kelly Lynn

PRIME SPONSOR: U.S. Department of the Treasury

AWARD NUMBER: HB0603 PROPOSAL ID: GM009629

8007262 PROJECT:

Lucas, Kelly Lynn PI:

PRIME SPONSOR: U.S. Department of Defense

AWARD NUMBER: 000003653 PROPOSAL ID: GM009678 8007320 PROJECT:

PI: McKenna, Jason R. COPI: Bernard III, Landry J

COPT: Jones, Henry L

PRIME SPONSOR: U.S. Department of Homeland Security

AWARD NUMBER: 44-100233 PROPOSAL ID: GM009584 PROJECT: 8007209

Hall, Stacey Ann PI:

PRIME SPONSOR: National Aeronautics and Space Admin

AWARD NUMBER: 80SSC024F0016

PROPOSAL ID: GM009711 PROJECT: 8007355

PT: Hoselle, Karen Ann

PRIME SPONSOR: U.S. Environmental Protection Agency

AWARD NUMBER: 6697-19-S003 PROPOSAL ID: GM009399 PROJECT: 8007002

PI: Blaylock, Reginald B COPT: Hardgrove, Rebecca L

PRIME SPONSOR: U.S. Department of the Interior

AWARD NUMBER:

PROPOSAL ID: GM009594 8007220 PROJECT:

Blaylock, Reginald B PT:

COPI: Gima, Megan E Improved Magnetic Gradiometers for

Unmanned Underwater Vehicles

SPONSOR AMOUNT: 7,999,997 PROJECT BEGIN DATE: 01-SEP-2023 PROJECT END DATE: 31-AUG-2026

DISCIPLINE: Ocean Enterprise

Ocean Enterprise Phase II

5,000,000 SPONSOR AMOUNT: PROJECT BEGIN DATE: 01-JUL-2023 PROJECT END DATE: 30-JUN-2025 DISCIPLINE: Ocean Enterprise

PROJECT TITLE: Capital Expense Associated with Ocean

Enterprise from Bureau of Buildings

(HB0603)

SPONSOR AMOUNT: 10,000,000 PROJECT BEGIN DATE: 01-JUL-2023 30-JUN-2025 PROJECT END DATE: DISCIPLINE: Ocean Enterprise

PROJECT TITLE: Port Resiliency Test Bed

SPONSOR AMOUNT: 875,993 PROJECT BEGIN DATE: 01-SEP-2023 19-AUG-2025 PROJECT END DATE: Ocean Enterprise DISCIPLINE:

PROJECT TITLE: Sports and Special Event Training and

Development 3,000,000 SPONSOR AMOUNT: PROJECT BEGIN DATE: 01-SEP-2023 PROJECT END DATE: 31-AUG-2024

PROJECT TITLE:

DISCIPLINE: Spectator Sports Safety and Se

Project Formulation, Planning and Control SPONSOR AMOUNT: 50,000 SPONSOR SUPP FUND: 244,308 \* PROJECT BEGIN DATE: 01-APR-2024 PROJECT END DATE: 31-MAR-2025

DISCIPLINE: Stennis Research Group

PROJECT TITLE: EPA Gulf Beach Study 2022

SPONSOR AMOUNT: 55,851 PROJECT BEGIN DATE: 22-JUN-2022 PROJECT END DATE: 22-MAY-2023

DISCIPLINE: Thad Cochran Marine Aquacultur

PROJECT TITLE: Oak Island Oyster Company: Demonstrating resilient high density oyster aquaculture

SPONSOR AMOUNT: 1,195,571 PROJECT BEGIN DATE: 01-JUL-2023

30-JUN-2026 PROJECT END DATE:

DISCIPLINE: Thad Cochran Marine Aquacultur

#### 07/01/2023 - 06/30/2024

PRIME SPONSOR: National Aeronautics and Space Admin PROJECT TITLE: Test Technology Support

AWARD NUMBER: 80SSC021F0012

SPONSOR SUPP FUND: 109,220 \* PROPOSAL ID: GM009106 PROJECT BEGIN DATE: 01-APR-2021 8006691 PROJECT END DATE: PROJECT: 31 - MAR - 2025

PI: Hoselle, Karen Ann DISCIPLINE: Vice President for Research

PRIME SPONSOR: National Aeronautics and Space Admin PROJECT TITLE: Remote Sensing Toolkit to Incorporate

Planetary Data

AWARD NUMBER: 80SSC021F0013

94,910 \* SPONSOR SUPP FUND: PROPOSAL ID: GM009108 PROJECT BEGIN DATE: 01-APR-2021 PROJECT END DATE: PROJECT: 8006693 31-MAR-2025

Cannon, Gordon PI: DISCIPLINE: Vice President for Research

COPI: Lucas, Kelly Lynn

PRIME SPONSOR: National Aeronautics and Space Admin PROJECT TITLE: Test Technology Branch at Stennis Space

SPONSOR SUPP FUND:

Center

AWARD NUMBER: 80SSC0241F0026

PROPOSAL ID: GM009220 PROJECT BEGIN DATE: 01-OCT-2021 PROJECT END DATE: 31-MAR-2025 8006807 PROJECT:

Hoselle, Karen Ann DISCIPLINE: Vice President for Research PI:

PRIME SPONSOR: National Science Foundation PROJECT TITLE: ART: Accelerating Research Translation in

Southern Mississippi from Concepts to

116,104 \*

Careers

6,000,000 AWARD NUMBER: 2331378 SPONSOR AMOUNT: PROPOSAL ID: GM009665 PROJECT BEGIN DATE: 01-FEB-2024 PROJECT: 8007304 PROJECT END DATE: 31-JAN-2028

PROJECT: 8007492 PI: Cuevas, Brian J DISCIPLINE: Vice President for Research COPI: Patton, Derek L

COPT: Sacco Donald COPI: Flynt, Alex S

PRIME SPONSOR: National Aeronautics and Space Admin PROJECT TITLE: A Review and Analysis of Stennis Space

Center's Economic Impact on the Local

Community During Fiscal Year 2023 AWARD NUMBER: 80SSC024F0013 SPONSOR AMOUNT: 10,000

PROPOSAL ID: GM009677 PROJECT BEGIN DATE: 01-JAN-2024 PROJECT: 8007319 PROJECT END DATE: 31-JAN-2024

Lucas, Kelly Lynn DISCIPLINE: Vice President for Research PI:

PRIME SPONSOR: National Science Foundation PROJECT TITLE: NSF Engines Development Award: Advancing Food Security and Climate Resilience (MS)

AWARD NUMBER: 633254-USM SPONSOR AMOUNT: 100,000 PROPOSAL ID: GM009685 PROJECT BEGIN DATE: 15-MAY-2023

PROJECT END DATE: 30-APR-2025 PROJECT: 8007328 PI: Lucas, Kelly Lynn DISCIPLINE: Vice President for Research

PRIME SPONSOR: U.S. Department of Labor PROJECT TITLE: INtegrated Cyber Instructor Training

Ecosystem (IN-CITE) SPONSOR AMOUNT:

AWARD NUMBER: 24A60CP000189-01-00 1,512,000 PROPOSAL ID: GM009727 PROJECT BEGIN DATE: 01-MAY-2024 30-APR-2027 PROJECT: 8007372 PROJECT END DATE:

Vice President for Research PT: Jones, Henry L DISCIPLINE:

### 07/01/2023 - 06/30/2024

Vice President for Research TOTAL	55,618,719
TOTAL Vice President for Research	55,618,719
GRAND TOTAL	125,249,852

### Equal Employment Opportunity Statement

The University of Southern Mississippi is an EEO/AA/Title VI/Title IX/ Section 504/ADA/ADEA institution in the provision of its education and employment programs and services. All qualified applicants will receive equal consideration for employment without regard to race, color, national origin, religion, sex, pregnancy, marital status, sexual orientation, gender identity, age, physical or mental disability, or covered veteran status.