

# UNIVERSITY OF SOUTH ALABAMA

FISCAL YEAR 2016 REPORTS

SPONSORED ACTIVITY CLINICAL TRIALS ACTIVITY INTELLECTUAL PROPERTY MANAGEMENT SPONSORED PROJECT EXPENDITURES

PREPARED BY: VICE PRESIDENT FOR RESEARCH & ECONOMIC DEVELOPMENT VICE PRESIDENT FOR FINANCE AND ADMINISTRATION





The University of South Alabama established the Center for Archaeological Studies in 1992 to conduct archaeological research, teaching, and public service in the north-central Gulf Coast region. The Center promotes the archaeological study and appreciation of the region's prehistoric and historic past; disseminates to the public information about the region's archaeology; and preserves archaeological evidence of the region's past for future study, use, and enjoyment. Under the direction of Dr. Greg Waselkov, the Center's full-time staff of archaeologists have carried out over 1,000 survey and excavation projects during the last twenty years.







MEMORANDUM **Research and Economic** Development

November 18, 2016

FROM:

TO: Tony G. Waldrop, President David Johnson, Provost and Senior Vice President for Academic Affairs

U. Chronister, Vice President Research and Economic Development

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G. Scott Weldon, Vice President Finance and Administration

RE: Annual Report for FY 2016 Sponsored Research Activity FY 2016 Intellectual Property Management Report FY 2016 Expenditures Report FY 2016

**Clinical Trials Activity FY 2016** 

For FY 2016, the University received a total of \$64,045,402 in externally sponsored awards. The Annual Report for FY 2016 is produced by the Office of Research and Economic Development and details externally funded research activity, clinical trials activity, and intellectual property activity. A report detailing expenditures is provided by the Division of Finance and Administration.

Highlights of the Annual Report for FY 2016 include the following:

- The College of Allied Health Professions and the Mitchell Cancer Institute increased the number of proposals submitted, the number of external awards received and the total amount of externally funded awards received over those same numbers tallied in FY 2015.
- In FY 2016, twelve (12) of 17 reporting units increased the number of proposals submitted to external agencies for funding consideration over FY 2015 submissions.
- Research awards totaled 43% of the funds received in FY 2016.
- The Colleges of Education and Business, the Mitchell Cancer Institute, the University Library, and • the University Hospitals and Clinics recorded an increase in external funding over FY 2014.
- This year's annual awards include \$20,999,268 in Pell grants. •
- Expenditures in FY 2016 totaled \$36,807,372. The report includes two sections: Expenditures by Division, and Expenditures by Source.
- Clinical trials activity, as reported by the South Alabama Medical Science Foundation, includes 64 • awards totaling \$1,513,192. This amount is reflected in the College of Medicine dollars awarded.

Gross licensing revenues received during FY 2016 are reported by the Office of Intellectual Property Management, and total \$1,937,947. The larger portion of this revenue was attributable to license agreement between the South Alabama Medical Science Foundation and a subsidiary of Merck KGaA. Other key statistics include twenty-five (25) invention disclosures submitted, sixteen (16) U.S. patents filed, seven (7) U.S. patents issued, and one (1) license/option agreement executed.

С All USA Vice Presidents

All USA Deans

Dr. Charles Guest, Associate Vice President, Academic Affairs

Mr. Ken Davis, University Treasurer/Associate Vice President/Director, Tax Accounting

Mr. Mike Haskins, Executive Director, Marketing and Communications

### UNIVERSITY OF SOUTH ALABAMA Sponsored Projects Activity Fiscal Year 2016

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### SPONSORED ACTIVITY OVERVIEW OCTOBER 1, 2015 - SEPTEMBER 30, 2016

		-		-		
UNIT	PROPOSALS SUBMITTED	AWARDS FUNDED	PERCENT FUNDED	BUDGET DIRECT	BUDGET FA REIMB	BUDGET TOTAL
ALLIED HEALTH PROFESSIONS	12	7	58%	547,487	20,758	568,245
ARTS & SCIENCES	155	108	70%	8,119,226	1,032,316	9,151,542
BUSINESS	1	3	300%	97,893	26,250	124,143
COMPUTING	46	33	72%	2,696,194	410,531	3,106,725
CONTINUING EDUCATION	5	2	40%	2,900		2,900
EDUCATION	21	19	90%	4,519,212	292,067	4,811,279
ENGINEERING	54	32	59%	1,927,744	430,644	2,358,388
LIBRARY	2					
MEDICINE	120	57	48%	10,950,549	3,095,271	14,045,820
NURSING	8	6	75%	1,255,052	260,280	1,515,332
ACADEMIC AFFAIRS	3					
HOSPITALS & CLINICS	1	1	100%	2,610,885		2,610,885
RESEARCH ADMIN	6	3	50%	79,145	5,455	84,600
STUDENT SERVICES	2	2	100%	545,845	37,575	583,420
USA MCI	81	26	32%	2,873,358	1,209,497	4,082,855
SUB TOTAL	517	299	58%	36,225,490	6,820,644	43,046,134
FINANCIAL AFFAIRS	1	1	100%	20,999,268		20,999,268
SUB TOTAL	1	1	100%	20,999,268		20,999,268
GRAND TOTAL	518	300	58%	57,224,758	6,820,644	64,045,402

Colleges/Departments	FY 16	FY 15	FY 16 Awards	FY 15 Awards	Total Awards	Tot	al Awards
Allied Health Professions	Submissions	Submissions			FY 16		FY 15
AHP Administration							
Biomedical Sciences	4	2	1		\$ 18,400		
Cardiorespiratory Care	1						
Emergency Medical Services Education	2	2	2	1	\$ 262,622	\$	222,622
Occupational Therapy							
Physical Therapy	2	1	1		\$ 5,000		
Physician Assistant Studies		2		1			
Radiologic Sciences							
Speech Pathology & Audiology	3	2	3	1	\$ 282,223	\$	101,369
Unit Total	12	9	7	3	\$ 568,245	\$	323,991
Arts & Sciences							
A&S Administration							
Biology	14	8	4	4	\$ 55,008	\$	54,985
Chemistry	7	10	3	3	\$ 140,000	\$	436,522
Communication	1	1	1		\$ 1,300		
Dramatic Arts							
Earth Sciences	13	6	7	3	\$ 347,333	\$	262,040
English		1		1		\$	1,500
Foreign Languages & Literature	2	4	1	3	\$ 4,500	\$	3,200
History							
Marine Sciences	32	39	29	21	\$ 5,046,618	\$	2,735,535
Mathematics/Statistics	17	15	7	5	\$ 45,000	\$	30,000
Music	3	3	1	2	\$ 170,000	\$	205,000
Philosophy	2	2		1		\$	2,500
Physics	13	7	6	4	\$ 411,855	\$	387,360
Political Science & Criminal Justice	3	7	3	1	\$ 64,003	\$	10,526
Psychology	6	11	б	3	\$ 1,244,870	\$	1,321,429
Sociology, Anthropology, & Social Work	42	42	40	39	\$ 1,621,055	\$	1,276,399
Visual Arts		1		1		\$	2,700
Unit Total	155	157	108	91	\$ 9,151,542	\$	6,729,696

Business						
Accounting						
Economics & Finance	1	2	3	1	\$ 124,143	\$ 7,000
Management						
Marketing		1				
MCOB Administration						
Unit Total	1	3	3	1	\$ 124,143	\$ 7,000
Computing						
Computer Science	12	13	6	3	\$ 1,804,718	\$ 1,067,293
Information Systems	18	21	16	17	\$ 575,675	\$ 591,120
Information Technology	5	7		1		\$ 1,000
SoC Administration	11	12	11	6	\$ 726,332	\$ 277,251
Unit Total	46	53	33	27	\$ 3,106,725	\$ 1,936,664
Continuing Education						
Center for Continuing Education	3	10	2	9	\$ 2,900	\$ 44,858
CESP Administration	2					
Developmental Studies						
English as a Second Language						
Interdisciplinary Studies		1				
International Education						
Unit Total	5	11	2	9	\$ 2,900	\$ 44,858
Education						
EDUC Administration	4	3	4	3	\$ 500,000	\$ 375,000
Health, Physical Education & Leisure Studies	1		1		\$ 15,000	
Leadership & Teacher Education	14	17	13	15	\$ 4,296,279	\$ 6,029,054
Professional Studies	2	7	1	5		\$ 176,894
Unit Total	21	27	19	23	\$ 4,811,279	\$ 6,580,948
Engineering						
Chemical & Biomolecular Engineering	14	20	5	5	\$ 375,390	\$ 169,442
Civil Engineering	21	14	10	6	\$ 601,916	\$ 137,663
Electrical & Computer Engineering	8	11	5	3	\$ 485,245	\$ 133,820
ENGR Administration	4	10	4	10	\$ 132,979	\$ 544,160
Mechanical Engineering	7	17	8	7	\$ 762,858	\$ 314,934
Unit Total	54	72	32	31	\$ 2,358,388	\$ 1,300,019

Medicine						
Anesthesiology						
Biochemistry & Molecular Biology	16	12	6	5	\$ 890,809	\$ 841,781
Biomedical Library	2	1		1		\$ 5,000
Center for Healthy Communities						
Center for Disaster Healthcare Preparedness	4	7	2	7	\$ 1,187,000	\$ 2,669,545
COM Administration	3	1	1	1	\$ 1,513,192	\$ 904,306
Comparative Medicine						
Emergency Medicine						
Family Medicine	4	5	6	1	\$ 866,577	\$ 30,000
Internal Medicine	5	2	4	2	\$ 1,785,624	\$ 1,617,329
Microbiology/Immunology	11	15	9	11	\$ 1,592,935	\$ 1,221,201
Neurology						
Neurosurgery						
Obstetrics/Gynecology	1	4	1	4	\$ 11,500	\$ 469,972
Orthopaedic Surgery						
Pathology						
Pediatrics	7	10	4	10	\$ 52,353	\$ 578,267
Pharmacology	37	36	10	12	\$ 1,680,296	\$ 3,464,750
Physiology & Cell Biology	28	18	11	6	\$ 4,231,534	\$ 1,212,696
Psychiatry						
Radiology						
Sickle Cell Center	1					
Surgery	3	7	3	2	\$ 234,000	\$ 122,000
Unit Total	122	118	57	62	\$ 14,045,820	\$ 13,136,847
Nursing						
Adult Health Nursing	5	3	3	2	\$ 1,122,350	\$ 357,305
Community/Mental Health Nursing		1		1		\$ 442,671
Maternal/Child Health Nursing	2	2	2	2	\$ 47,500	\$ 82,500
NURS Administration	1	1	1	1	\$ 345,482	\$ 348,825
Unit Total	8	7	6	6	\$ 1,515,332	\$ 1,231,301
University Library						
Library						
Unit Total	0	0	0	0	0	0

University Hospitals & Clinics						
Children's & Women's Hospital	1	2	1	2	\$ 2,610,885	\$ 2,407,518
University Medical Center						
Unit Total	1	2	1	2	\$ 2,610,885	\$ 2,407,518
Other Units						
Office of the President		2				
USA Police Department		1				
Student Services	2	2	2	2	\$ 583,420	\$ 553,243
Academic Affairs	3	4				
Financial Affairs	1	1	1	1	\$ 20,999,268	\$ 20,873,121
Unit Total	6	8	3	3	\$ 21,582,688	\$ 21,426,364
Research & Economic Development						
Research Administration	6	2	3		\$ 84,600	
Unit Total	6	2	3	0	\$ 84,600	0
USA Mitchell Cancer Institute						
Centers for Basic & Translational Sciences	74	45	22	21	\$ 4,067,855	\$ 3,538,646
Department of Radiation Oncology						
Division of Gynecologic Oncology	4	3	3	2		\$ 9,436
Division of Medical Oncology		1				
USA MCI Administration	3	5	1	2	\$ 15,000	\$ 109,085
Unit Total	81	54	26	25	\$ 4,082,855	\$ 3,657,167
TOTAL	518	523	300	283	\$ 64,045,402	\$ 58,782,373

### FISCAL YEARS FY12 - FY16

UNIT	12	13	14	15	16
ALLIED HEALTH PROFESSIONS	595,814	462,910	534,951	509,214	568,245
ARTS & SCIENCES	5,269,506	5,971,009	8,710,476	6,736,896	9,151,542
BUSINESS	153,548	110,511	6,500	7,000	124,143
COMPUTING	414,287	2,060,079	2,219,393	1,936,664	3,106,725
CONTINUING EDUCATION	306,965	201,546	231,274	44,858	2,900
EDUCATION	3,381,824	5,828,593	5,054,354	6,580,948	4,811,279
ENGINEERING	858,450	2,612,492	1,754,773	1,300,019	2,358,388
LIBRARY	8,654	50,000	1,200	5,000	
MEDICINE	11,762,585	12,188,199	14,138,915	13,136,771	14,045,820
NURSING	3,010,903	2,358,725	1,242,013	1,231,301	1,515,332
CAMPUS POLICE	3,103	26,102			
FINANCIAL AFFAIRS	18,545,677	19,172,629	19,819,247	20,873,121	20,999,268
HOSPITALS & CLINICS	2,497,297	2,705,555	2,403,707	2,407,518	2,610,885
RESEARCH ADMIN	6,124,318		1,155,781		84,600
STUDENT SERVICES	553,243	524,308	553,243	553,243	583,420
USA MCI	3,558,610	3,175,978	2,373,707	3,657,168	4,082,855
GRAND TOTAL	57,044,784	57,448,636	60,199,534	58,979,721	64,045,402
SUMMARY BY:					
Academic	10,393,234	16,834,230	17,977,970	16,611,385	19,554,977
Health Sciences	15,369,302	15,009,834	15,915,879	14,877,286	16,129,397
USA Mitchell Cancer Institute	3,558,610	3,175,978	2,373,707	3,657,168	4,082,855
GROWTH:					
Academic	FY12 - FY 16	88%	FY 15 - FY 16	18%	
Health Sciences	FY12 - FY 16	5%	FY 15 - FY 16	8%	
USA Mitchell Cancer Institute	FY12 - FY 16	15%	FY 15 - FY 16	12%	
GRAND TOTAL	FY12 - FY 16	12%	FY 15 - FY 16	9%	

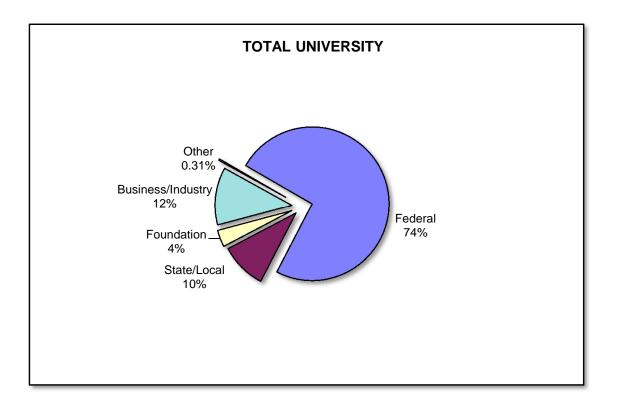
# SPONSORED ACTIVITY REPORT FUNDING SOURCE REPORT

**SECTION 1** 

### SPONSORED ACTIVITY BY FUNDING SOURCE OCTOBER 1, 2015 - SEPTEMBER 30, 2016

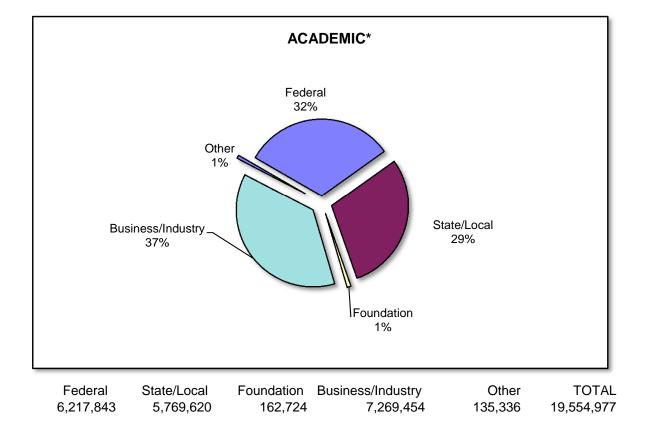
	FED	ERAL	STATE	LOCAL	FOUNE	DATION	BUSINESS/	INDUSTRY	OTHE	R	тс	TAL
UNIT	Total Awards	Budget Awards										
ALLIED HEALTH PROFESSIONS	1	185,223	2	262,622	2	10,000	1	92,000	1	18,400	7	568,245
ARTS & SCIENCES	30	1,762,601	14	930,386	8	101,430	49	6,250,079	7	107,046	108	9,151,542
BUSINESS					2	22,893	1	101,250			3	124,143
COMPUTING	8	2,069,033	3	155,828	2	1,529	20	880,335			33	3,106,725
CONTINUING EDUCATION							2	2,900			2	2,900
EDUCATION	7	1,104,814	9	3,680,593	1	10,872	2	15,000			19	4,811,279
ENGINEERING	12	1,281,395	14	1,002,813	1	26,000	3	19,890	2	28,290	32	2,358,388
MEDICINE	37	11,403,177	5	168,353	10	2,088,284	2	338,831	3	47,175	57	14,045,820
NURSING	4	1,449,290	1	10,000			1	56,042			6	1,515,332
HOSPITALS & CLINICS	1	2,610,885									1	2,610,885
RESEARCH ADMIN	1	60,000					2	24,600			3	84,600
STUDENT SERVICES	2	583,420									2	583,420
USA MCI	23	4,067,855			2	0	1	15,000			26	4,082,855
SUB TOTAL	126	26,577,693	48	6,210,595	28	2,261,008	84	7,795,927	13	200,911	299	43,046,134
FINANCIAL AFFAIRS	1	20,999,268									1	20,999,268
SUB TOTAL	1	20,999,268									1	20,999,268
GRAND TOTAL	127	47,576,961									300	64,045,402

### BY FUNDING SOURCE FISCAL YEAR 2016



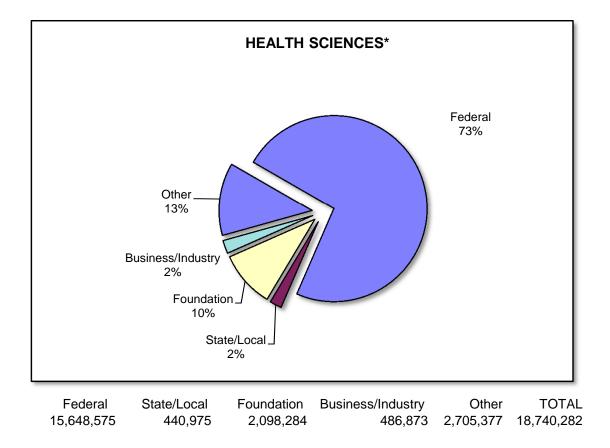
Federal	State/Local	Foundation Bus	iness/Industry	Other	TOTAL
47,576,961	6,210,595	2,261,008	7,795,927	200,911	64,045,402





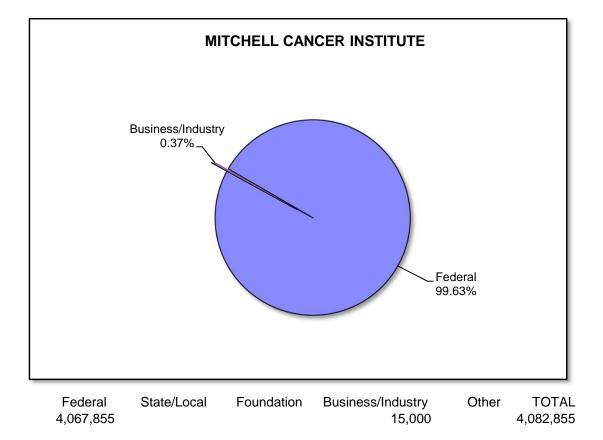
\*Includes Arts & Sciences, Business, CIS, Continuing Ed., Education, Engineering, & Libraries

### BY FUNDING SOURCE FISCAL YEAR 2016



\*Includes Allied Health Professions, Medicine, and Nursing

### BY FUNDING SOURCE FISCAL YEAR 2016



#### FEDERAL

SPONSORING AGENCY	BUDGET AWARDS	
FEDERAL		
ADMINISTRATION ON AGING	10,000	
DEFENSE THREAT REDUCTION AGENCY	603,851	
HEALTH RESOURCES AND SERVICES ADMINISTRATION	5,465,760	
NATIONAL AERONAUTICS AND SPACE ADMINISTRATION	115,000	
NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY	65,673	
NATIONAL INSTITUTES OF HEALTH	12,599,315	
NATIONAL SCIENCE FOUNDATION	1,902,286	
NATIONAL SECURITY AGENCY	47,722	
OFFICE OF THE ASST SECRETARY FOR PREPAREDNESS & RESPONSE	1,187,000	
SUBSTANCE ABUSE AND MENTAL HEALTH SERVICES ADMINISTRATION	102,000	
U.S. DEPARTMENT OF AGRICULTURE	266,383	
U.S. DEPARTMENT OF COMMERCE	585,228	
U.S. DEPARTMENT OF DEFENSE	1,162,437	
U.S. DEPARTMENT OF EDUCATION	22,857,502	
U.S. DEPARTMENT OF ENERGY	35,775	
U.S. DEPARTMENT OF HOMELAND SECURITY	4,800	
U.S. DEPARTMENT OF INTERIOR	169,772	
U.S. DEPARTMENT OF JUSTICE	199,932	
U.S. DEPARTMENT OF TRANSPORTATION	128,994	
U.S. DEPARTMENT OF TREASURY	67,531	
TOTAL FOR FEDERAL	47,576,961	

### STATE/LOCAL

ORING AGENCY	BUDGET AWARDS
STATE/LOCAL	
ALABAMA COMMISSION ON HIGHER EDUCATION	93,750
ALABAMA DEPARTMENT OF COMMERCE	709,066
ALABAMA DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES	36,855
ALABAMA DEPARTMENT OF HUMAN RESOURCES	127,119
ALABAMA DEPARTMENT OF PUBLIC HEALTH	324,975
ALABAMA DEPARTMENT OF TRANSPORTATION	388,932
ALABAMA FAMILY PRACTICE RURAL HEALTH BOARD	116,000
ALABAMA HUMANITIES FOUNDATION	1,300
ALABAMA STATE DEPARTMENT OF EDUCATION	4,020,588
FLORIDA INSTITUTE OF OCEANOGRAPHY	165,636
MOBILE BAY NATIONAL ESTUARY PROGRAM	5,267
MOBILE COUNTY COMMISSION	109,128
MOBILE COUNTY PUBLIC SCHOOL SYSTEM	26,700
NORTHWESTERN UNIVERSITY	4,500
STATE LICENSING BOARD FOR GENERAL CONTRACTORS	39,779
UNIVERSITY OF ALABAMA AT HUNTSVILLE	41,000
TOTAL FOR STATE/LOCAL	6,210,595

#### **BUSINESS/INDUSTRY**

ONSORING AGENCY	BUDGET AWARDS
BUSINESS/INDUSTRY	
ACCUREG SOFTWARE	45,260
AIRBUS OPERATIONS GmbH	24,600
ALABAMA POWER COMPANY	101,250
AM/NS CALVERT, LLC.	61,825
AMIGEN INC.	70,184
AUTRY GREEN & SONS, INC.	18,767
BRITISH PETROLEUM	5,848,511
BUSINESS SERVICES/TESTING	333,829
CAREVIVE SYSTEMS, INC.	15,000
CONTINENTAL MOTORS, INC.	258,294
EARTH NETWORKS, INC.	98,400
ETHICON, INC.	56,042
EVIDENT	30,173
EVONIK DEGUSSA	2,500
HACKBARTH DELIVERY SERVICES, INC.	13,172
HEXCEL CORPORATION	10,000
HORIZON SHIPBUILDING, INC.	15,717
HUNTINGTON INGALLS INCORPORATED	29,895
INSMED INCORPORATED	268,647
LEWIS COMMUNICATION	9,405
LUTONIX INC.	7,390
MOBILE INFIRMARY HEALTH SYSTEMS	39,274
PILOT CATASTROPHE SERVICES, INC.	128,070
SHARESAFE SOLUTIONS	30,173
SSAB ALABAMA, INC.	22,372
SSI GROUP	90,520
TRAVERS CONNSULTING	10,805
TRUBRIDGE	38,638
VITAL PHARMACEUTICALS, INC.	15,000

#### **BUSINESS/INDUSTRY**

SPONSORING AGENCY	BUDGET AWARDS	
VOLKERT & ASSOCIATES, INC.	41,867	
WEST NOTIFICATIONS, INC.	60,347	
TOTAL FOR BUSINESS/INDUSTRY	7,795,927	

#### FOUNDATION/NONPROFIT

DRING AGENCY	BUDGET AWARDS
FOUNDATION/NONPROFIT	
AMERICAN COLLEGE OF SURGEONS	45,000
AMERICAN HAND THERAPY FOUNDATION	5,000
AMERICAN HEART ASSOCIATION	408,092
AMERICAN LUNG ASSOCIATION	40,000
AMERICAN SPEECH-LANGUAGE-HEARING ASSOCIATION	5,000
CHARLES KOCH FOUNDATION	22,893
COMMUNITY FOUNDATION OF SOUTH ALABAMA	10,872
CYSTIC FIBROSIS FOUNDATION	108,000
ECOG-ACRIN CANCER RESEARCH GROUP	0
EXXONMOBIL FOUNDATION	2,500
NATIONAL CENTER FOR WOMEN AND INFORMATION TECHNOLOGY	1,529
NRG ONCOLOGY FOUNDATION, INC.	0
SOUTH ALABAMA MEDICAL SCIENCE FOUNDATION	1,513,192
THE LEARNING TREE	59,660
THE SIMONS FOUNDATION	35,000
UNITED WAY	4,270
TOTAL FOR FOUNDATION/NONPROFIT	2,261,008

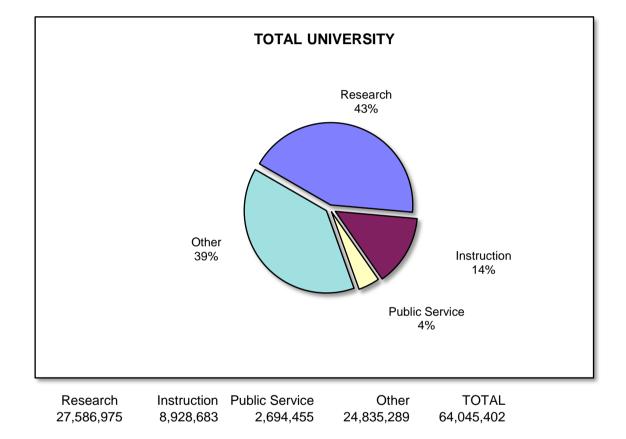
# SPONSORED ACTIVITY REPORT FUNDING PURPOSE REPORT

**SECTION 2** 

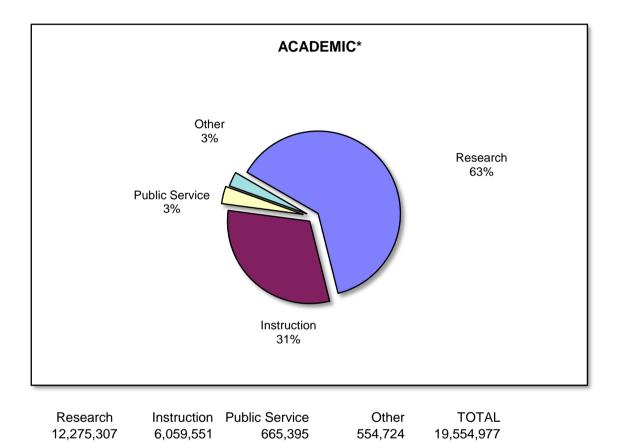
### SPONSORED ACTIVITY BY FUNDING PURPOSE OCTOBER 1, 2015 - SEPTEMBER 30, 2016

	RESE	ARCH	INSTRU	CTION	PUBLIC S	ERVICE OTHER		IER	TOTAL	
UNIT	Total Awards	Budget Awards								
ALLIED HEALTH PROFESSIONS	2	10,000	2	277,223	2	262,622	1	18,400	7	568,245
ARTS & SCIENCES	73	8,003,033	8	641,994	26	481,515	1	25,000	108	9,151,542
BUSINESS	2	117,143					1	7,000	3	124,143
COMPUTING	10	1,869,789	17	616,278	3	163,713	3	456,945	33	3,106,725
CONTINUING EDUCATION					2	2,900			2	2,900
EDUCATION	1	15,000	17	4,796,279	1	0			19	4,811,279
ENGINEERING	27	2,270,342	1	5,000	2	17,267	2	65,779	32	2,358,388
MEDICINE	42	11,356,513	6	866,577	7	1,746,638	2	76,092	57	14,045,820
NURSING	1	37,500	4	1,467,832	1	10,000			6	1,515,332
HOSPITALS & CLINICS							1	2,610,885	1	2,610,885
RESEARCH ADMIN	2	74,800			1	9,800			3	84,600
STUDENT SERVICES			1	257,500			1	325,920	2	583,420
USA MCI	25	3,832,855					1	250,000	26	4,082,855
SUB TOTAL	185	27,586,975	56	8,928,683	45	2,694,455	13	3,836,021	299	43,046,134
FINANCIAL AFFAIRS							1	20,999,268	1	20,999,268
SUB TOTAL							1	20,999,268	1	20,999,268
GRAND TOTAL	185	27,586,975	56	8,928,683	45	2,694,455	14	24,835,289	300	64,045,402

### BY FUNDING PURPOSE FISCAL YEAR 2016

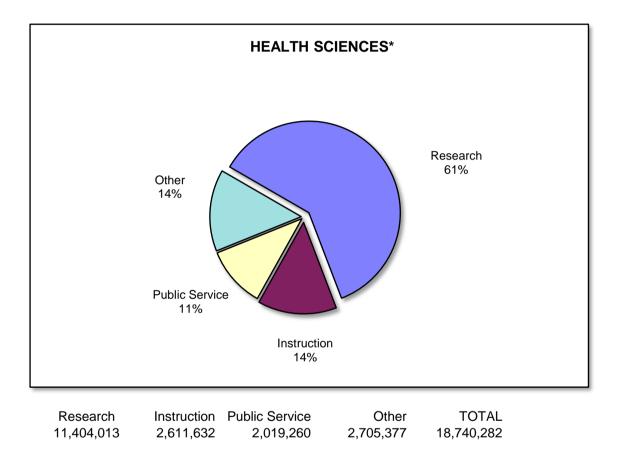


### BY FUNDING PURPOSE FISCAL YEAR 2016



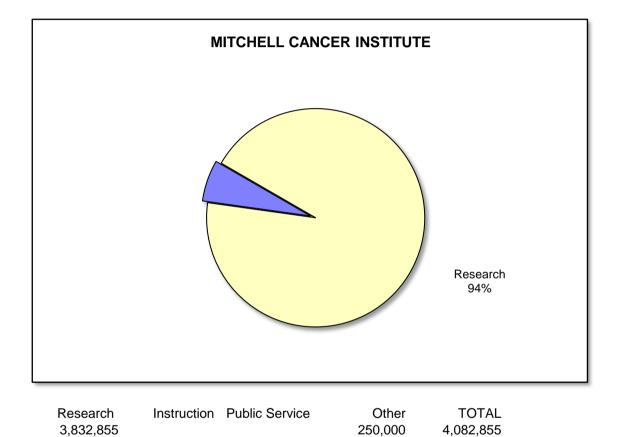
\*Includes Arts & Sciences, Business, CIS, Continuing Ed., Education, Engineering, & Libraries

BY FUNDING PURPOSE FISCAL YEAR 2016



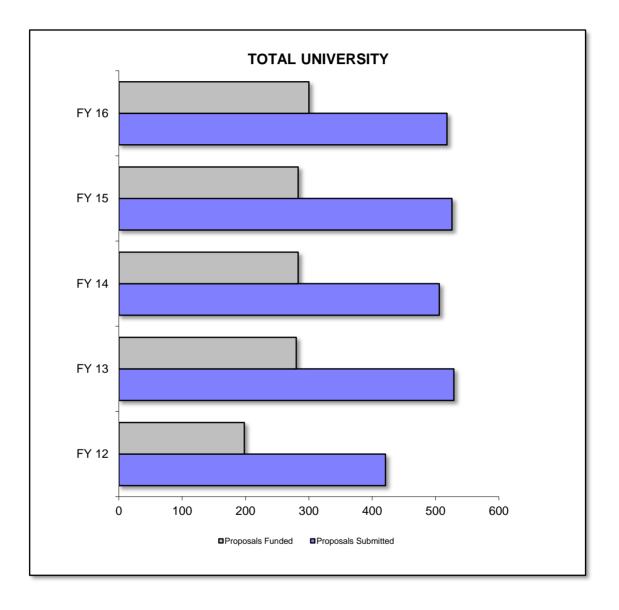
\*Includes Allied Health Professions, Medicine, and Nursing

BY FUNDING PURPOSE FISCAL YEAR 2016



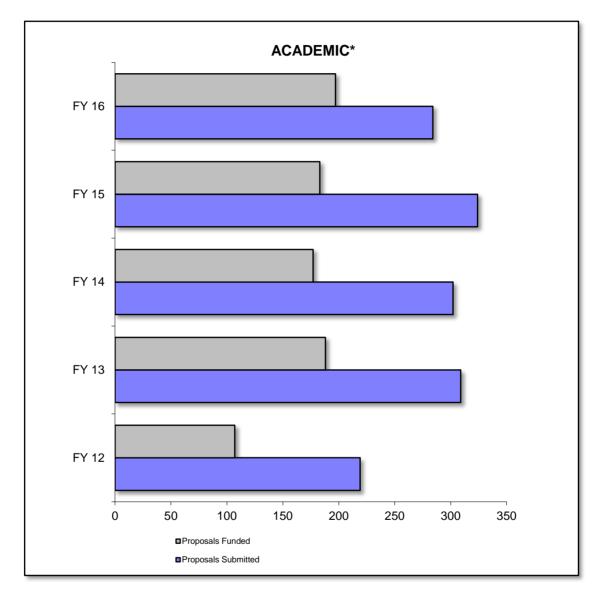
**SECTION 3** 

### BY UNIVERSITY TOTAL FY 12 - FY 16



FY 12	2 FY 13	FY 14	FY 15	FY 16				
University Proposals Submitted								
421	529	506	526	518				
University Proposals Funded								
198	3 280	283	283	300				
	Proposal Authors							
University Faculty								
675	675 131							

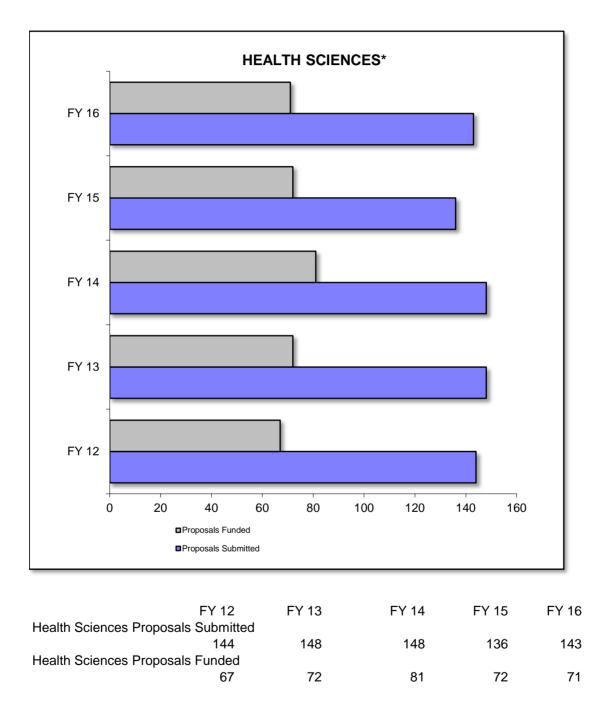
BY ACADEMIC FY 12 - FY 16



	FY 12	FY 13	FY 14	FY 15	FY 16						
Academic Colleges Proposals Submitted											
	219	309	302	324	284						
Academic Colleges Proposals Funded											
	107	188	177	183	197						

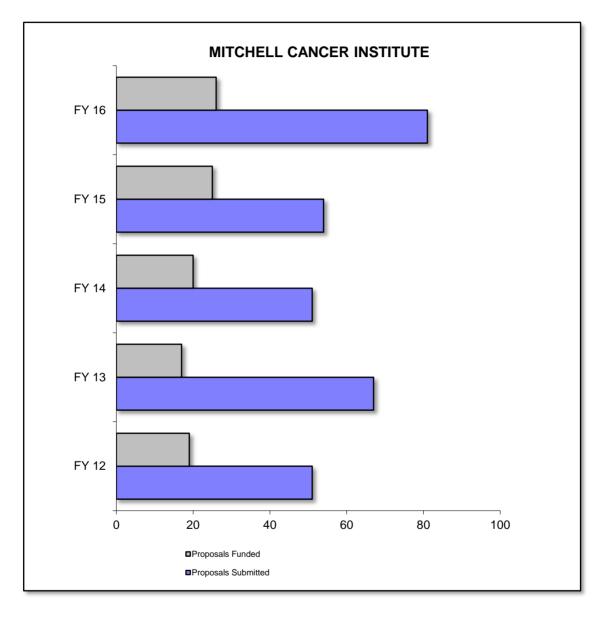
\*Includes Arts & Sciences, Business, CIS, Continuing Ed., Education, Engineering, & Libraries

### HEALTH SCIENCES FY 12 - FY 16



\*Includes Allied Health Professions, Hospitals, Medicine, and Nursing

### BY MITCHELL CANCER INSTITUTE FY 12 - FY 16



	FY 12	FY 13	FY 14	FY 15	FY 16						
Mitchell Cancer Institute Proposals Submitted											
	51	67	51	54	81						
Mitchell Cancer Institute Proposals Funded											
	19	17	20	25	26						

PI / COPI SPONSORED ACTIVITY AWARDS

**SECTION 4** 

# FACULTY AWARDS OCTOBER 1, 2015 - SEPTEMBER 30, 2016

DEPT	Ы	AGCY	TITLE	SUBM AWARD NUMBER	ISSION TYPE	PROJECT TYPE		BUDGET PERIOD	BUDGET AWARDS	
UNIT: ALLIED HEALTH PROFESSIONS										
BMD	<b>BIOMEDICAL SCIENCES</b>	i								
	THULASIRAMAN, PADMAM	LICOR	APPLICATION FOR LI-COR ODYSSEY FC IMAGING SYSTEM	160109	Ν	0 (	07/17/15	04/17/16	18,400	
							TOTAL	FOR BMD	18,400	
EMS	EMERGENCY MEDICAL	SERVIC	ES EDUCATION							
	GARMON, DAVID	ADPH	ALABAMA GULF EMS SYSTEM, ADPH EMS REGION 6	C60118025 (GC-16-041) S1	S	Р ′	10/01/15	09/30/16	40,000	
	GARMON, DAVID	ADPH	ALABAMA GULF EMS SYSTEM, ADPH EMS REGION 6	C60118025 (GC-16-041)	R	Р ′	10/01/15	09/30/16	222,622	
							TOTAL	FOR EMS	262,622	
PT	PHYSICAL THERAPY DAY, JOSEPH	AHTF	THE EFFECT OF SCAPULAR MUSCLE STRENGTHENING ON FUNCTIONAL RECOVERY IN PATIENTS WITH LATERAL EPICONDYLALGIA	160234	N	R (	08/01/16	07/31/17	5,000	
							TOTAL	FOR PT	5,000	
SPA	SPEECH PATHOLOGY &	AUDIO	LOGY							
	HICKEY, SUSAN	HRSA	PHYSICIAN ASSISTANT TRAINING IN PRIMARY CARE	5 D57HP24689-05-00	С	In (	08/01/16	07/31/17	185,223	
	RAMKISSOON, ISHARA	BP	ENVIRONMENTAL LITERACY IN MARINE SCIENCE AND THE HEALTH IMPACT OF ENVIRONMENTAL CONTAMINANTS	TUL-HSC-483-13/14 MOD3	С	ln (	01/01/16	12/31/16	92,000	
	SMITH, KIMBERLY	ASHA	AMERICAN SPEECH-LANGUAGE-HEARING ASSOCIATION ADVANCING ACADEMIC-RESEARCH CAREER AWARD	160391	N	R (	09/01/16	03/31/18	5,000	
							TOTAL	FOR SPA	282,223	
							TOTAL	FOR AHP	568,245	

### FACULTY AWARDS OCTOBER 1, 2015 - SEPTEMBER 30, 2016

DEPT	. bi	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJEC TYPE	Т	BUDGET PERIOD	BUDGET AWARDS
UNIT	: ARTS & SCIENCES								
BLY	Biology BORCHERT, GLEN	ACHE	NOVEL NON-CODING RNA CONTROLS OF BREAST CANCER PATHOLOGY - VALERIA KING	160330	N	0	07/01/16	08/15/17	25,000
	BORCHERT, GLEN	NSF	RAHSS SUPPLEMENT TO "CAREER: ELUCIDATING MICRORNA FUNCTION: WHAT ARE THE TARGETING?"	MCB-1350064-004	S	R	03/23/16	04/30/19	5,860
	BORCHERT, GLEN	NSF	REU SUPPLEMENT TO "CAREER: ELUCIDATING MICRORNA FUNCTION: WHAT ARE THEY TARGETING?"	MCB-1350064-003	S	R	03/09/16	04/30/19	4,215
	NI CHADHAIN, SINEAD	CER	TRICLOSAN DEGRADATION BY INDIGENOUS MARINE BACTERIA	160139	Ν	R	12/01/15	11/30/16	19,933
							ΤΟΤΑΙ	LFOR BLY	55,008
CA	COMMUNICATION AUCOIN, JAMES	AHF	AN ALABAMA FAMILY REMEMBERS THE CIVIL WAR: A DOCUMENTARY	0915-2279MD	N	Р	12/15/15	11/15/16	1,300
	<u>CoPI</u>		UNIT NAME						
	MCKIVEN, HENRY SHEFFIELD, JESSICA		A&S HY A&S CA						
	TROUT, STEVEN		A&S EH						
	WARD, RICHARD		A&S CA						
							ΤΟΤΑΙ	FOR CA	1,300
СН	CHEMISTRY BATTISTE, DAVID	USDA	SPECTRAL CONFIRMATION OF HIGH RESOLUTION IMAGES AS A SCREENING TOOL	16-8130-0670-CA	N	R	09/30/16	09/29/17	75,000
	DAVIS, JAMES	DOD	DEVELOPMENT OF ROOM-TEMPERATURE IONIC LIQUIDS FOR REVERSIBLE ELECTROPLATING	160202	Ν	R	05/20/16	02/01/17	45,000
	<u>CoPI</u> WEST, KEVIN		<u>UNIT NAME</u> ENGR CHBE						

### FACULTY AWARDS

### OCTOBER 1, 2015 - SEPTEMBER 30, 2016

DEPT	PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJ TYPE		BUDGET PERIOD	BUDGET AWARDS
	REICHERT, MATTHEW	CER	FLUORESCENT TEST STRIPS FOR THE DETECTION OF HEAVY METALS IN THE MOBILE BAY REGION	160140	Ν	R	12/01/15	11/30/16	20,000
	<u>CoPI</u> GLOVER, GRANT WEST, KEVIN		UNIT NAME ENGR CHBE ENGR CHBE						
							τοτα	L FOR CH	140,000
ES	Earth Sciences BEEBE, ALEX	CER	ASSESSING BENEFITS OF CENTRALIZED WASTEWATER TREATMENT FOR RESIDENCES ALONG MOBILE BAY	160136	Ν	R	12/01/15	05/31/17	19,321
	<u>CoPI</u> WHITE, KEVIN		<u>UNIT NAME</u> ENGR CE						
	BEEBE, ALEX	SSAB	SSAB ALABAMA MAKEUP WATER SUPPLY INVESTIGATION	160449	Ν	Ρ	09/15/16	09/14/17	22,372
	<u>CoPI</u> ALLISON, DAVID		<u>UNIT NAME</u> A&S ES						
	KIMBALL, SYTSKE	ENI	TEAMING AGREEMENT: EARTH NETWORKS, INC. AND UNIVERSITY OF SOUTH ALABAMA	160019	R	Ρ	09/28/15	12/31/16	50,400
	KIMBALL, SYTSKE	ENI	UPGRADE AND EXPANSION OF THE SOUTH ALABAMA MESONET	160155	S	Ρ	09/28/15	12/31/16	48,000
	KIMBALL, SYTSKE	PBCI	POARCH BAND OF CREEK INDIANS - WEATHER STATION SERVICES	160295	С	Ρ	10/01/05	09/30/16	4,500
	WILLIAMS, AARON	BST	COASTAL WEATHER RESEARCH CENTER SERVICE AGREEMENTS - FOR RECORDS ONLY	160497	R	Ρ	10/01/15	09/30/16	197,940
	WILLIAMS, AARON	USDHS	6 COASTAL WEATHER RESEARCH CENTER SERVICE AGREEMENT - DEPARTMENT OF HOMELAND SECURITY, U.S. COAST GUARD - DISTRICT 8 - FOR RECORDS ONLY	160496	R	Ρ	10/01/15	09/30/16	4,800
							ΤΟΤΑ	L FOR ES	347,333

LG FOREIGN LANGUAGES & LITERATURE

### FACULTY AWARDS

### OCTOBER 1, 2015 - SEPTEMBER 30, 2016

DEPT	PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PRO. TYPE		BUDGET PERIOD	BUDGET AWARDS
	MCCREADY, SUSAN	NWU	HOLOCAUST EDUCATION ACROSS THE CURRICULUM: SPIEGLEMAN'S COMPLETE MAUS AT THE UNIVERSITY OF SOUTH ALABAMA	160329	N	In	05/15/16	08/14/17	4,500
	<u>CoPI</u>		UNIT NAME						
	MEOLA, DAVID		A&S HY						
	SHAW, PATRICK		A&S EH						
							ΤΟΤΑΙ	L FOR LG	4,500
MA/S	MATHEMATICS/STATIS	rics							
	CARTER, SCOTT	NASA	THE MOBILE MATH CIRCLE	SUB 2015-055-A1	R	In	09/16/15	09/15/16	5,000
	<u>CoPI</u>		<u>UNIT NAME</u>						
	PILLEN, CORNELIUS		A&S MA/ST						
	PROKHOROV, VASILIY		A&S MA/ST						
	CARTER, SCOTT	NASA	THE MOBILE MATH CIRCLE	SUB 2015-055-A4	R	In	08/01/16	07/31/17	5,000
	<u>CoPI</u>		<u>UNIT NAME</u>						
	PILLEN, CORNELIUS		A&S MA/ST						
	PROKHOROV, VASILIY		A&S MA/ST						
	CARTER, SCOTT	SIMF	DIAGRAMMATICS AND HIGHER DIMENSIONAL KNOTTINGS	318381-02	С	R	09/01/16	08/31/17	7,000
	PILLEN, CORNELIUS	SIMF	COHOMOLOGY AND EXTENSIONS FOR FINITE GROUPS OF LIE TYPE, DEFINING CHARACTERISTIC	245236-04	С	R	09/01/16	08/31/17	7,000
	SILVER, DANIEL	SIMF	KNOTS, GROUPS AND DYNAMICAL SYSTEMS	245671-04	С	R	09/01/16	08/31/17	7,000
	WANG, BIN	SIMF	MEASUREMENT ERROR MODELS IN GENE PROFILING DATA ANALYSIS	422535	Ν	R	09/01/16	08/31/17	7,000
	WILLIAMS, SUSAN	SIMF	COLLABORATION IN KNOW THEORY FROM A DYNAMICAL PERSPECTIVE	245615-04	С	R	09/01/16	08/31/17	7,000
							ΤΟΤΑΙ	L FOR MA/ST	45,000

MAS MARINE SCIENCES

DEPT PI		AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJI TYPE	ECT	BUDGET PERIOD	BUDGET AWARDS
CEBRIAN,	JUST	CER	ASSESSING THE TOXINS ASSOCIATED WITH MICROPLASTICS IN MOBILE BAY, ALABAMA	160137	N	R	12/01/15	11/30/16	20,000
<u>CoPI</u> BATTISTE	, DAVID		<u>UNIT NAME</u> A&S CH						
DRYMON,	MARCUS	BP	ENHANCED FISHERIES AND ECOSYSTEMS MONITORING - VERTICAL LONGLINE	160133	R	R	01/01/16	12/31/16	232,000
DRYMON,	MARCUS	BP	ALABAMA CENTER FOR ECOLOGICAL RESILIENCE (ACER)	TASK ORDER D-11-A	1 C	R	01/01/16	12/31/16	61,722
DRYMON,	MARCUS	BP	ENHANCED FISHERIES AND ECOSYSTEMS MONITORING - BOTTOM LONGLINES	160132	R	R	01/01/16	12/31/16	115,000
DRYMON,	MARCUS	BP	ENHANCED FISHERIES AND ECOSYSTEMS MONITORING - LARGE SCALE TAGGING (TAG)	160135	Ν	R	01/01/16	12/31/16	300,000
DZWONKO	WSKI, BRIAN	BP	CONCORDE: CONSORTIUM FOR OIL SPILL EXPOSURE PATHWAYS IN COASTAL RIVER DOMINATED ECOSYSTEMS - YEAR 2	USM-GR05247-007-00	02 C	R	01/01/16	12/31/16	59,804
DZWONKO	WSKI, BRIAN	CER	CHARACTERIZATION OF HYPOXIA VULNERABILITIES IN THE MOBILE BAY ESTUARY	160138	Ν	R	12/01/15	11/30/16	19,959
<u>CoPI</u> DORGAN,	KELLY		<u>UNIT NAME</u> A&S MAS						
PATTERSO	ON, WILLIAM	BP	CENTER FOR INTEGRATED MODELING AND ANALYSIS OF GULF ECOSYSTEMS	2500-1621-00-J-A1	С	R	01/01/16	12/31/16	227,037
PATTERSO	DN, WILLIAM	BP	ENHANCED FISHERIES AND ECOSYSTEM MONITORING - TROPHICS	160127	С	R	01/01/16	12/31/16	80,314
PATTERSO	ON, WILLIAM	FIO	FISHERY-INDEPENDENT SURVEYS OF REEF FISH COMMUNITIES OFF NORTHWEST FLORIDA	800006135-01UG	Ν	R	09/01/15	06/30/17	102,472
PATTERSO	ON, WILLIAM	FIO	EXAMINING FISHERIES IMPACT OF INVASIVE LIONFISH WITH AN ECOPATH AND ECOSIM MODEL	UFDSP00011016	N	R	09/01/15	08/31/16	63,164

DEPT PI AGC	′ TITLE	SUBN AWARD NUMBER	ISSION TYPE	PROJE TYPE	СТ	BUDGET PERIOD	BUDGET AWARDS
PATTERSON, WILLIAM USDO	TESTING DESCENDER DEVICES IN THE RECREATIONAL GULF OF MEXICO RED SNAPPER FISHERY: IMPLICATIONS FOR SLOT LIMITS AND SEASON LENGTH	NA16NMF4540086	N	R	09/01/16	08/31/17	249,058
PATTERSON, WILLIAM USDO	HARVEST SLOTS AS A MANAGEMENT TOOL TO MAXIMIZE MARINE RECREATIONAL FISHING OPPORTUNITIES AND SUSTAINABILITY: GULF OF MEXICO RED SNAPPER AS A MODEL SPECIES	USM-GR05600-01	Ν	R	08/01/16	07/31/17	25,500
PATTERSON, WILLIAM USTR	EVALUATING FISH PRODUCTION AND ECOSYSTEM IMPACTS OF ARTIFICIAL REEFS	215029	N	R	09/01/15	09/30/17	67,531
POWERS, SEAN ADC	IR ANALYSIS PROTOCOLS FOR BOAT LAUNCH EFFORT DERIVED FROM AL MRD CAMERAS: 2016 PROTOCOLS	160254	N	R	05/01/16	12/31/16	18,164
POWERS, SEAN ALCM	I USA MARINE FISHERIES AND TOXICOLOGY INITIATIVE - FOR RECORDS ONLY	150298	Ν	R	07/01/16	06/30/17	170,000
POWERS, SEAN BP	ENHANCED FISHERIES AND ECOSYSTEMS MONITORING - FISH MOVEMENT	160131	R	R	01/01/16	12/31/16	105,400
POWERS, SEAN BP	RESILIENCE OF OYSTER REEFS AND OTHER SUSPENSION FEEDERS TO OIL SPILLS AND RESPONSE ACTIVITIES	TASK ORDER NO. D-13 A-1	I C	R	01/01/16	12/31/16	158,357
POWERS, SEAN BP	ENHANCED FISHERIES AND ECOSYSTEMS MONITORING IN ALABAMA'S MARINE WATERS AND THE GULF OF MEXICO - TRAWL	160129	R	R	01/01/16	12/31/16	59,000
POWERS, SEAN BP	ENHANCED FISHERIES AND ECOSYSTEM MONITORING - DATA MANAGEMENT	160134	N	R	01/01/16	12/31/16	88,400
POWERS, SEAN BP	ENHANCED FISHERIES AND ECOSYSTEMS MONITORING - HABITAT MAPPING (YEAR 2)	160130	R	R	01/01/16	12/31/16	306,500
POWERS, SEAN BP	MONITORING STRUCTURAL INTEGRITY AND ECOLOGICAL BENEFITS OF INSHORE AND OFFSHORE CONSTRUCTED REEFS - INSHORE	160214	N	R	01/01/16	12/31/18	1,098,250
<u>CoPI</u> DRYMON, MARCUS	<u>UNIT NAME</u> A&S MAS						

DEPT	PI	AGCY	TITLE	SUBM AWARD NUMBER	ISSION TYPE	PROJE TYPE	СТ	BUDGET PERIOD	BUDGET AWARDS
	POWERS, SEAN	BP	MONITORING STRUCTURAL INTEGRITY AND ECOLOGICAL BENEFITS OF INSHORE AND OFFSHORE CONSTRUCTED REEFS	150376	N	R	01/01/16	12/31/18	891,250
	<u>CoPI</u> DRYMON, MARCUS		<u>UNIT NAME</u> A&S MAS						
	POWERS, SEAN	USDC	CHANGE-IN-RATIO METHODS TO ESTIMATE RECREATIONAL EXPLOITATION RATE AND ABSOLUTE ABUNDANCE OF RED SNAPPER	USM-GR05655-R/SFA-RS-09	) N	R	09/02/16	12/05/16	99,920
	<u>CoPI</u> DRYMON, MARCUS		<u>UNIT NAME</u> A&S MAS						
	POWERS, SEAN	USDI	ASSESSMENT OF BLUE CRAB AND PENAEID SHRIMP IN THE NORTHERN GULF OF MEXICO	159-A4	С	R	09/01/16	08/31/17	81,162
	ROBERTSON, ALISON	BP	ALABAMA CENTER FOR ECOLOGICAL RESILIENCE (ACER) - YEAR 2	TASK ORDER D-12-A1	С	R	01/01/16	12/31/16	119,294
	ROBERTSON, ALISON	USDC	ECHOHAB: CIGUAHAB: CIGUATERA INVESTIGATIONS IN THE GREATER CARIBBEAN REGION: ECOPHYSIOLOGY, POPULATION CONNECTIVITY, FORECASTING AND TOXIGENESIS	ORSP-10097-20096-1-A2	С	R	09/01/15	08/31/17	142,500
	ROBERTSON, ALISON	USDC	PRESENCE OF CIGUATOXINS IN SELECT NEARSHORE REEF FISH AT NIHOA, HAWAII	RA-133C-15-SE-0862	N	R	06/04/15	09/30/16	8,250
	SHIPP, ROBERT	USDI	ALABAMA ARTIFICIAL REEF RESEARCH 2016	160128	R	R	01/01/16	12/31/16	76,610
	<u>CoPI</u> POWERS, SEAN		<u>UNIT NAME</u> A&S MAS						
							ΤΟΤΑ	L FOR MAS	5,046,618
MU	MUSIC FRESNE, JEANNETTE	ED	COMPREHENSIVE ARTS EDUCATION: ALABAMA	150477	R	In	01/22/16	06/16/17	170,000
							ΤΟΤΑ	L FOR MU	170,000
PH	PHYSICS GODANG, ROMULUS	DOE	BELLE II DISTRIBUTED CONDITIONS DATABASE	246281-03	с	R	01/01/16	09/30/16	18,000

DEPT	PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJE TYPE	СТ	BUDGET PERIOD	BUDGET AWARDS
	GODANG, ROMULUS	DOE	BELLE II DISTUBUTED COMPUTING AND DATA MANAGEMENT	246281-01	S	R	12/15/14	12/31/15	9,080
	GODANG, ROMULUS	DOE	BELLE II DISTRIBUTED CONDITIONS DATABASE	246281-02	R	R	01/01/16	09/30/16	8,695
	HAN, JIANING	DOD	CREATING AND CONTROLLING THZ SUPERRADIANCE IN AN ULTRACOLD GAS	W911NF-16-1-0583	N	R	12/01/16	08/31/17	36,085
	SANDERS, JUSTIN	ASDE	A PLAN FOR ALABAMA'S SCIENCE IN MOTION	U6O0295-01	S	In	10/01/15	09/30/16	6,860
	SANDERS, JUSTIN	ASDE	A PLAN FOR ALABAMA'S SCIENCE IN MOTION	U6O0295	R	In	10/01/15	09/30/16	333,135
							ΤΟΤΑ	L FOR PH	411,855
PSC/	POLITICAL SCIENCE &	CRIMIN	AL JUSTICE						
	SHAW, THOMAS	BST	RAPID: MITIGATING LITIGATING: NSF RAPID PROPOSAL TO STUDY SOCIAL AND PSYCHOLOGICAL IMPACTS OF THE 2012 BP CLAIMS - FOR RECORDS ONLY	160112	N	R	02/11/13	01/13/16	40,800
	SHAW, THOMAS	BST	2016 USA HOSPITALS COMMUNITY HEALTH NEEDS ASSESSMENT (CHNA) - FOR RECORDS ONLY	160291	Ν	R	04/25/16	04/21/17	18,933
	SHAW, THOMAS	UW	AIRBUS FLYING CHALLENGE EVALUATION - FOR RECORDS ONLY	160178	Ν	Р	01/25/16	01/01/17	4,270
							ΤΟΤΑ	L FOR PSC/CJ	64,003
PSY	PSYCHOLOGY								
	LANGHINRICHSEN-ROHLI	BP	GULF REGION HEALTH OUTREACH PROGRAM - MENTAL AND BEHAVIORAL HEALTH	160222	С	R	06/01/16	11/30/18	831,273
	LANGHINRICHSEN-ROHLI	BP	MOBILE AREA EDUCATION FOUNDATION ENVIRONMENTAL HEALTH AND SAFETY LEADERSHIP TRAINING CURRICULUM	16-150263	N	Ρ	09/01/15	09/01/16	32,385
	LANGHINRICHSEN-ROHLI	USDJ	SEXUAL ASSAULT KIT (SAK) INITITATIVE	150293	N	R	07/27/16	09/30/18	199,932
	<u>CoPI</u> STEFURAK, JAMES		<u>UNIT NAME</u> EDUC PRST						

DEPT	PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PRO. TYPE		BUDGET PERIOD	BUDGET AWARDS
	SMITH, PHILLIP	SAMHS	SUSA JAGCONNECT	1 U79SM062490-01	N	R	09/30/16	09/29/17	102,000
	<u>CoPI</u> CURRIER, JOSEPH		<u>UNIT NAME</u> A&S PSY						
	ZLOMKE, KIMBERLY	ADHR	UNIVERSITY OF SOUTH ALABAMA - ALABAMA DEPARTMENT OF HUMAN RESOURCES COLLABORATION	160406	R	Ρ	07/24/16	08/14/17	19,620
	ZLOMKE, KIMBERLY	TLT	PSYCHOLOGICAL/BEHAVIORAL CONSULTATION FOR THE LEARNING TREE	150363	Ν	Ρ	08/18/15	07/23/16	59,660
							ΤΟΤΑΙ	LFOR PSY	1,244,870
SY/A	SOCIOLOGY, ANTHROP	OLOGY	' & SOCIAL WORK						
	BRYAN, VALERIE	ADHR	CHILD WELFARE TRAINING SERVICES	UA16-019	R	In	10/01/15	09/30/16	107,499
	CARR, PHILIP	ADCNF	CULTURAL RESOURCE INVENTORY AND HISTORIC DOCUMENT RESEARCH OF WATERWAY NAVIGABILITY	160232	Ν	R	04/18/16	08/15/16	18,691
	<u>CoPI</u> WASELKOV, GREGORY		<u>UNIT NAME</u> A&S SY/AN/SW						
	CARR, PHILIP	BST	PHASE I CULTURAL RESOURCES ASSESSMENT OF LOT 14, BERNARD COURT WEST, GULF SHORES, BALDWIN COUNTY, ALABAMA - FOR RECORDS ONLY	160306	N	R	05/03/16	05/30/16	1,001
	CARR, PHILIP	BST	CREEK INDIAN LIVING HISTORY EVENT DOCUMENTATION, HISTORICAL RESEARCH AND MUSEUM EXHIBIT - FOR RECORDS ONLY	160410	Ν	R	08/29/16	12/15/16	32,167
	CARR, PHILIP	EXF	EXXONMOBIL FOUNDATION COMMUNITY SUMMER JOBS PROGRAM	CHECK # 200035197	72 N	Ρ	05/15/16	08/15/16	2,500
	CARR, PHILIP	PBCI	POARCH BAND OF CREEK INDIANS INTERNSHIPS	160246	N	Р	03/01/16	05/31/16	3,333
	CARR, PHILIP	USDA	PHASE I CULTURAL RESOURCES ASSESSMENT FOR THE DE SOTO NATIONAL FOREST, HARRISON COUNTY, MISSISSIPPI	15-PA-11080700-001	-01 N	R	02/26/15	09/30/19	97,940
	<u>CoPI</u> WASELKOV, GREGORY		<u>UNIT NAME</u> A&S SY/AN/SW						

DEPT PI AG	GCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJ TYPE	ECT	BUDGET PERIOD	BUDGET AWARDS
CARR, PHILIP US	ISDA	PHASE I CULTURAL RESOURCES ASSESSMENT FOR BLUE SPRINGS WEST, CONECUH NATIONAL FOREST, COVINGTON COUNTY, ALABAMA	13-PA-11080103-001-4	4 S	R	06/24/16	09/30/17	40,000
CARR, PHILIP US	ISDA	PHASE I CULTURAL RESOURCES ASSESSMENT FOR BLUE SPRINGS WEST, CONECUH NATIONAL FOREST, COVINGTON COUNTY, ALABAMA	13-PA-11080103-001-0	03 C	R	05/23/16	09/30/17	53,443
<u>CoPI</u>	<u>(</u>	UNIT NAME						
WASELKOV, GREGORY		A&S SY/AN/SW						
GUMS, BONNIE BS	ST	PHASE I CULTURAL RESOURCES ASSESSMENT FOR GRAHAM CREEK ADA TRAIL, CITY OF FOLEY, BALDWIN COUNTY, ALABAMA - FOR RECORDS ONLY	160101	N	Ρ	11/18/15	12/15/15	1,673
GUMS, BONNIE B	ST	PHASE I CULTURAL RESOURCES ASSESSMENT OF 4.9-ACRE ELBA SAND, COFFEE COUNTY, ALABAMA - FOR RECORDS ONLY	160179	N	Ρ	01/20/16	02/29/16	2,582
GUMS, BONNIE B	ST	PHASE I CULTURAL RESOURCES ASSESSMENT OF PROPOSED PORT WASHINGTON PROJECT, ORANGE BEACH, BALDWIN COUNTY, ALABAMA - FOR RECORDS ONLY	160500	N	Ρ	09/19/16	10/31/16	3,444
GUMS, BONNIE B	ST	PHASE I CULTURAL RESOURCES ASSESSMENT OF LOT 26, 411 BERNARD COURT WEST, GULF SHORES, BALDWIN COUNTY, ALABAMA - FOR RECORDS ONLY	160502	Ν	Ρ	09/15/16	10/15/16	1,001
GUMS, BONNIE BS	ST	PHASE I CULTURAL RESOURCES ASSESSMENT OF LOT 160, GULF BEACH SUBDIVISION, GULF SHORES, BALDWIN COUNTY, ALABAMA - FOR RECORDS ONLY	160146	Ν	Ρ	12/16/15	01/31/16	963
GUMS, BONNIE B	ST	PHASE I CULTURAL RESOURCES ASSESSMENT OF LOT 161, GULF BEACH SUBDIVISION, GULF SHORES, BALDWIN COUNTY, ALABAMA FOR RECORDS ONLY	160145	Ν	Ρ	12/10/15	01/15/16	963
GUMS, BONNIE BS	ST	PHASE I CULTURAL RESOURCES ASSESSMENT OF 3097 WEST BEACH BOULEVARD, GULF SHORES, BALDWIN COUNTY, ALABAMA - FOR RECORDS ONLY	160415	Ν	R	07/07/16	08/15/16	1,155

DEPT PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJE TYPE	СТ	BUDGET PERIOD	BUDGET AWARDS
GUMS, BONNIE	BST	PHASE I CULTURAL RESOURCES ASSESSMENT OF LOT 12, KIVA DUNES SUBDIVISION, GULF SHORES, BALDWIN COUNTY, ALABAMA - FOR RECORDS ONLY	160501	N	Р	09/15/16	10/15/16	1,155
GUMS, BONNIE	BST	PHASE I CULTURAL RESOURCES ASSESSMENT OF LOT 9, BLOCK 2, WALKERS SECOND ADDITION, ORANGE BEACH, BALDWIN COUNTY, ALABAMA - FOR RECORDS ONLY	160250	N	Ρ	03/05/16	04/15/16	1,001
GUMS, BONNIE	BST	PHASE I CULTURAL RESOURCES ASSESSMENT OF 2500 WEST BEACH BOULEVARD, GULF SHORES, BALDWIN COUNTY, ALABAMA - FOR RECORDS ONLY	160400	N	R	07/07/16	08/15/16	1,084
GUMS, BONNIE	BST	ARCHAEOLOGICAL MONITORING AT LA POINTE- KREBS HOUSE, PASCAGOULA, JACKSON COUNTY, MISSISSIPPI - FOR RECORDS ONLY	160231	N	Ρ	02/23/16	03/15/16	2,479
GUMS, BONNIE	BST	PHASE I CULTURAL RESOURCES ASSESSMENT OF LOT 13, KIVA DUNES SUBDIVISION, GULF SHORES, BALDWIN COUNTY, ALABAMA - FOR RECORDS ONLY	160393	Ν	R	07/05/16	07/31/16	1,155
GUMS, BONNIE	BST	PHASE I CULTURAL RESOURCES ASSESSMENT OF MOBILE GAS-CERM PROJECT, MOBILE, MOBILE COUNTY, ALABAMA - FOR RECORDS ONLY	160389	Ν	R	06/23/16	08/15/16	3,640
GUMS, BONNIE	BST	PHASE I CULTURAL RESOURCES ASSESSMENT OF BULKHEAD REPLACEMENT, 3950 SCENIC DRIVE, MOBILE, MOBILE COUNTY, ALABAMA - FOR RECORDS ONLY	160387	N	R	06/27/16	07/15/16	1,093
GUMS, BONNIE	BST	PHASE I CULTURAL RESOURCES ASSESSMENT OF THE PROPOSED HARBOR RIDGE PROJECT, ORANGE BEACH, BALDWIN COUNTY, ALABAMA - FOR RECORDS ONLY	160316	Ν	R	03/13/16	06/15/16	3,224
GUMS, BONNIE	BST	PHASE I CULTURAL RESOURCES ASSESSMENT OF 568 TRIPLE TAIL LANE, GULF SHORES, BALDWIN COUNTY, ALABAMA - FOR RECORDS ONLY	160046	Ν	Ρ	10/26/15	11/30/15	963

DEPT PI	AGCY	TITLE	S AWARD NUMBER	UBMISSION TYPE	PROJE TYPE	ECT	BUDGET PERIOD	BUDGET AWARDS
GUMS, BONNIE	BST	PHASE I CULTURAL RESOURCES ASSESSMENT OF PROPOSED SPYGLASS PROJECT, ORANGE BEACH, BALDWIN COUNTY, ALABAMA - FOR RECORDS ONLY	160364	N	R	06/16/16	07/30/16	5,462
GUMS, BONNIE	BST	PHASE I CULTURAL RESOURCES ASSESSMENT OF DR HORTON AT ANDHURST, GULF SHORES, BALDWIN COUNTY, ALABAMA - FOR RECORDS ONLY	160225	N	Ρ	02/11/16	03/01/16	1,508
GUMS, BONNIE	BST	PHASE I CULTURAL RESOURCES ASSESSMENT OF 4.8 ACRES OF THE RIVENBANK/WOOD BORROW PIT, GENEVA COUNTY, ALABAMA - FOR RECORDS ONLY	160040	N	Ρ	10/20/15	11/30/15	2,683
GUMS, BONNIE	BST	PHASE I CULTURAL RESOURCES ASSESSMENT FOR LITTLE RIVER ROAD IMPROVEMENTS, BAYOU LA BATRE, MOBILE COUNTY, ALABAMA - FOR RECORDS ONLY	160354	N	R	06/09/16	07/15/16	1,776
GUMS, BONNIE	BST	PHASE I CULTURAL RESOURCES ASSESSMENT OF 3025 WEST BEACH BOULEVARD, GULF SHORES, BALDWIN COUNTY, ALABAMA - FOR RECORDS ONLY	160401	N	R	07/07/16	08/15/16	1,084
HANKS, ROMA	NIH	HEALTH DISPARITIES IN THE DEEP SOUTH: A PUBLIC HEALTH POLICY STUDY OF THE EFFECTS OF DISASTERS ON VULNERABLE COMMUNITIES	USM-GR04826-01-004	С	R	07/01/16	06/30/17	75,000
HANKS, ROMA	NIH	POLICIES ON INTERGENERATIONAL RELATIONSHIPS IN LIVABLE COMMUNITIES AND THEIR IMPACT ON HEALTH OUTCOMES	1U54MD008602-P02US	A N	R	07/01/15	06/30/17	25,000
<u>CoPI</u>		UNIT NAME						
MIN, HOSIK RISLING, ROBIN		A&S SY/AN/SW AHP PA						
MUNDY, LEONARD	AOA	LEADERSHIP INSTITUTE FOR OLDER ADULTS	16-160319	R	In	06/01/16	05/31/17	10,000
<u>CoPI</u> HANKS, ROMA		<u>UNIT NAME</u> A&S SY/AN/SW						
PICOU, STEVEN	BP	CONSORTIUM FOR RESILIENT GULF COMMUNITIES	9920150044-01	С	R	01/01/16	12/31/16	506,163

DEPT	PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJEC <sup>®</sup> TYPE	т	BUDGET PERIOD	BUDGET AWARDS
	PICOU, STEVEN	BP	GULF REGION HEALTH OUTREACH PROGRAM - COMMUNTIY HEALTH WORKERS TRAINING PROJECT - YEAR 5	120237-04	С	R	06/01/16	11/30/18	484,362
	WASELKOV, GREGORY	ALDOT	PHASE II ARCHAEOLGOICAL TESTING OF PROPOSED LIGHT POLE LOCATIONS AT FORT MORGAN FERRY LANDING, BALDWIN COUNTY, ALABAMA	#1535 (0X-001535-01	0) S1 S	R	07/19/16	12/01/16	24,272
	WASELKOV, GREGORY	ALDOT	PHASE II ARCHAEOLOGICAL TESTING OF PROPOSED LIGHT POLE LOCATIONS AT FORT MORGAN FERRY LANDING, BALDWIN COUNTY, ALABAMA	#1535 (0X-001535-01	0) N	R	02/22/16	12/01/16	35,709
	WASELKOV, GREGORY	DOT	HISTORIC BUILDING SURVEY ON GOVERNMENT STREET AND SOUTH WATER STREET FOR THE PROPOSED I-10 MOBILE RIVER BRIDGE AND BAYWAY WIDENING PROJECT	0X-001535-011	N	Ρ	09/16/16	12/31/16	10,020
	WASELKOV, GREGORY	USDI	STATE OF KNOWLEDGE AND SYNTHESIS OF THE NATURAL, CULTURAL, AND ECONOMIC CONSERVATION RESOURCES OF THE LOWER ALABAMA RIVER AREA	P14AC01312-02	S	R	07/25/14	09/30/16	12,000
	WASELKOV, GREGORY	VAI	PHASE I CULTURAL RESOURCES ASSESSMENT FOR THE BROAD AND BEAUREGARD STREETS PROJECT, MOBILE, ALABAMA	160224	Ν	R	03/18/16	12/31/16	41,867
							ΤΟΤΑΙ	L FOR SY/AN/	1,621,055
							TOTA	LFOR A&S	9,151,542

DEPT PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJE TYPE	ECT	BUDGET PERIOD	BUDGET AWARDS
UNIT: BUSINESS								
EC/F Economics & Finance CUMMINGS, JOHN	APC	A COMPREHENSIVE ECONOMIC VALUE STUDY FOR ALABAMA POWER	150347	N	R	08/15/15	01/30/16	101,250
<u>CoPI</u> WOOD, BOB		<u>UNIT NAME</u> MCOB MCOB ADMIN						
SWOFFORD, JAMES	CGKF	SUMMER RELEASE GRANT	A-16-0006-001	Ν	R	09/01/17	08/31/17	15,893
SWOFFORD, JAMES	CGKF	2015-16 GRANT APPLICATION TO THE CHARLES G. KOCH CHARITABLE FOUNDATION	150465	Ν	ο	09/01/15	08/31/16	7,000
						TOTA	FOR EC/FN	124,143
						ΤΟΤΑ	FOR MCOB	124,143

DEPT PI	AGCY	TITLE	SUBMIS	SION TYPE	PROJEC TYPE	т	BUDGET PERIOD	BUDGET AWARDS
UNIT: COMPUTING								
SOC SOC ADMINISTRATION BARNETT, HARVEY	AM/NS	AM/NS CALVERT – CFITS TESTING/SERVICE AGREEMENT	ITC-016-USA-004	R	Ρ	08/15/16	08/14/17	61,825
BARNETT, HARVEY	СМІ	CONTINENTAL MOTORS ACCESSORY LISTING (AL) CONVERSION	160301	N	R	05/15/16	05/14/17	110,640
BARNETT, HARVEY	СМІ	CONTINENTAL MOTORS ILLUSTRATED PARTS CATALOG (IPC) CONVERSION	160302	N	R	05/15/16	05/14/17	110,640
BARNETT, HARVEY	ніі	HUNTINGTON INGALLS GRADUATE ASSISTANT CONTRACT	888405/1 PURCHASE ORDER	Ν	In	01/01/16	12/31/16	29,895
BARNETT, HARVEY	MCPSS	VIGOR ACADEMY	160289	С	ο	06/01/16	06/01/17	26,700
BARNETT, HARVEY	PCI	MANAGED INTERNS	160106	С	Р	01/01/16	12/31/16	100,788
YASINSAC, ALEC	ALCM	ADVANCING ALABAMA'S SCIENCE AND TECHNOLOGY ROADMAP: CYBERSECURITY RESEARCH FOR CRITICAL INFRASTRUCTURE PROTECTION	Check # 4464591 - SOC	N	R	06/30/16	06/30/18	20,000
YASINSAC, ALEC	NCWIT	2016 NCWIT ASPIRATIONS IN COMPUTING	150459	R	Р	01/01/16	12/31/16	1,100
YASINSAC, ALEC	NCWIT	2016 NCWIT ASPIRATIONS IN COMPUTING OUTREACH FUNDS	CHECK # 6159	N	R	02/03/16	12/31/16	429
YASINSAC, ALEC	NSF	EAGER: CREATING A TTP ECOSYSTEM DISCOVERY AND SUPPORT RESOURCE FOR CYBERSECURITY TTP	1636470 CNS	N	R	09/01/16	08/31/18	249,322
<u>CoPI</u> CHAMBERS, MICHAEL		UNIT NAME						
BACE, REBECCA		SOC SOC ADMIN						

DEPT	PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJ TYPE	ECT	BUDGET PERIOD	BUDGET AWARDS
	YASINSAC, ALEC	NSF	UNIVERSITY OF SOUTH ALABAMA PLANNING GRANT: I/UCRC FOR THE CENTER FOR ADVANCED FORENSIC SCIENCE RESEARCH	1624793	N	R	07/15/16	06/30/17	14,993
	<u>CoPI</u> BARNETT, HARVEY		<u>UNIT NAME</u> SOC SOC ADMIN						
	GLISSON, BRADLEY		SOC SOC ITE						
							ΤΟΤΑ	L FOR SOC A	726,332
SOC	COMPUTER SCIENCE ANDEL, TODD	NSA	GENCYBER – CYBERSECURITY AND INFORMATION ASSURANCE SUMMER CAMPS	H98230-16-1-0273	с	In	05/03/16	05/02/17	47,722
	ANDEL, TODD	NSF	MRI: ACQUISITION OF SIDE-CHANNEL MEASUREMENT AND ANALYSIS SYSTEM	1624944 NSF MRI	Ν	R	08/15/16	07/31/19	393,288
	<u>CoPI</u> RUSS, SAMUEL		<u>UNIT NAME</u> ENGR ECE						
	MCDONALD, JEFFERY		SOC SOC CS						
	ANDEL, TODD	NSF	RENEWAL FOR USA CYBER SCHOLARS PROGRAM	1564518	R	0	10/01/16	09/30/17	393,231
	HUANG, JINGSHAN	NIH	OMNISEARCH: A SEMANTIC TOOL FOR DISCOVERING MICRORNAS CRITICAL ROLE IN HUMAN CANCER	5 U01 CA180982-03	С	R	08/01/16	07/31/17	301,239
	MCDONALD, JEFFERY	NSF	SCHOLARSHIP FOR SERVICE IN INFORMATION ASSURANCE	DUE-1241675-002	С	R	01/01/16	12/31/16	561,594
	<u>CoPI</u>		<u>UNIT NAME</u>						
	ANDEL, TODD		SOC SOC CS						
	BARNETT, HARVEY		SOC SOC ADMIN						
	CLARK, ANGELA		SOC IT						
	MCDONALD, JEFFERY	NSF	SCHOLARSHIP FOR SERVICE IN INFORMATION ASSURANCE – SUPPLEMENT	DUE-1241675-002 SU	IPP2 S	R	01/01/16	12/31/17	107,644
	<u>CoPI</u>		<u>UNIT NAME</u>						
	ANDEL, TODD		SOC SOC CS						
	CLARK, ANGELA		SOC IT						

DEPT	PI	AGCY	TITLE	SU AWARD NUMBER	IBMISSION TYPE	PROJEC TYPE	т	BUDGET PERIOD	BUDGET AWARDS
							ΤΟΤΑΙ	FOR SOC C	1,804,718
SOC	INFORMATION SYSTEM	-							<i></i>
	SMITH, MELISSA	AGS	GREER - USA'S SoC INTERNSHIP	160051	N	In	09/01/15	08/31/16	18,767
	SMITH, MELISSA	AREG	ACCUREG SOFTWARE INTERNSHIP	160414	R	In	09/01/16	08/31/17	45,260
	SMITH, MELISSA	СМІ	CONTINENTAL MOTORS GROUP HELP DESK	160339	N	ο	06/01/16	05/31/17	37,014
	SMITH, MELISSA	EVDT	EVIDENT / SOC INTERNSHIP AGREEMENT	160115	R	In	01/01/16	12/31/16	30,173
	SMITH, MELISSA	HDSI	HACKBARTH DELIVERY SERVICES INTERNSHIP	160468	Ν	In	09/09/16	09/08/17	13,172
	SMITH, MELISSA	HZS	HORIZON SHIPBUILDING, INC.	160473	Ν	In	10/01/16	09/30/17	15,717
	SMITH, MELISSA	LEWS	LEWIS COMMUNICATION INTERNSHIP	160481	Ν	In	10/01/16	09/30/17	9,405
	SMITH, MELISSA	мссм	MOBILE COUNTY INTERNSHIP	160456	R	In	10/01/16	09/30/17	109,128
	SMITH, MELISSA	MIHS	INFIRMARY HEALTH SYSTEMS INTERNSHIP	160423	R	In	09/01/16	08/31/17	39,274
	SMITH, MELISSA	PCI	PILOT CATASTROPHE SERVICE INTERNSHIP	160424	R	In	08/22/16	08/21/17	27,282
	SMITH, MELISSA	SSIG	SSI GROUP INTERNSHIP	160438	Ν	In	08/15/16	08/14/17	90,520
	SMITH, MELISSA	SSS	SHARE SAFE SOLUTIONS / SOC INTERNSHIP	160237	R	In	03/01/16	02/28/17	30,173
	SMITH, MELISSA	TBE	TRUBRIDGE INTERNSHIP	150165 PLUS 160430	S	In	09/01/15	08/31/16	9,381
	SMITH, MELISSA	TBE	TRUBRIDGE INTERNSHIP	160413	R	In	09/01/16	08/31/17	29,257
	SMITH, MELISSA	TRC	TRAVERS CONSULTING / SOC INTERNSHIP AGREEMENT	160116	R	In	01/01/16	12/31/16	10,805
	SMITH, MELISSA	WNI	WEST NOTIFICATION INTERNSHIP	160425	R	In	08/19/16	08/18/17	60,347
							ΤΟΤΑΙ	FOR SOC IS	575,675

TOTAL FOR SOC 3,106,725

DEPT	PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJEC TYPE	т	BUDGET PERIOD	BUDGET AWARDS
UNIT		ON							
CCE	CENTER FOR CONTINUE STEPHENS, SHELLEY	ING ED BST	UCATION EXCEL 2010 BASIC AND INTERMEDIATE TRAINING	160042	N	Р	10/16/15	10/30/15	1,800
	<u>CoPI</u> DUPLANTIS, JOSHUA		<u>UNIT NAME</u> CESP CCE						
	STEPHENS, SHELLEY	BST	ADVANCED LEGAL ASPECTS OF SUPERVISORY MANAGEMENT	160023	Ν	Ρ	09/23/15	09/23/15	1,100
	<u>CoPI</u> DUPLANTIS, JOSHUA		<u>UNIT NAME</u> CESP CCE						
							TOTAL	FOR CCE	2,900
							TOTAL	FOR CESP	2,900

DEPT	PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJEC TYPE	т	BUDGET PERIOD	BUDGET AWARDS
UNIT	EDUCATION								
EDU	EDCUATION ADMINISTR	RATION							
	KENT, ANDREA	ASDE	PRINCIPAL CANDIDATE RESIDENCY APPROPRIATIONS	CHECK # 4263925	S	In	09/01/16	08/31/17	125,000
	KENT, ANDREA	ASDE	PRINCIPAL CANDIDATE RESIDENCY APPROPRIATIONS	CHECK # 4055141	S	In	09/01/15	05/31/17	125,000
	KENT,ANDREA	ASDE	PRINCIPAL CANDIDATE RESIDENCY APPROPRIATION	CHECK # 4383000	С	In	09/01/16	08/31/17	125,000
	KENT,ANDREA	ASDE	PRINCIPAL CANDIDATE RESIDENCY APPROPRIATIONS	CHECK # 4086848	Ν	In	09/01/15	08/31/16	125,000
							ΤΟΤΑ	L FOR EDUC	500,000
HPE	Health, Physical Educati SCHWARZ, NEIL	on & Lo VPX	eisure Studies EFFECTS OF CONSUMING BANG - PRE-WORKOUT MASTER BLASTER ON BODY COMPOSITION, MUSCLE STRENGTH AND MASS MARKERS	160292	Ν	R	10/15/16	10/14/17	15,000
	<u>CoPI</u> SPILLANE, MICHEIL		<u>UNIT NAME</u> EDUC HPELS						
							ΤΟΤΑ	L FOR HPELS	15,000
LTE	LEADERSHIP & TEACHE	ER EDU	CATION						
	BAXTER, ABIGAIL	ED	USA PASSAGE - PREPARING ALL STUDENTS SOCIALLY AND ACADEMICALLY FOR GAINFUL EMPLOYMENT	P407A150076	N	In	10/01/15	09/30/16	210,372
	<u>CoPI</u> CAMPBELL, DENNIS		UNIT NAME EDUC LTED						
	BAXTER, ABIGAIL	ED	USA PASSAGE - PREPARING ALL STUDENTS SOCAILLY AND ACADEMICALLY FOR GAINFUL EMPLOYMENT - YEAR 2	P407A150076-16	С	In	10/01/16	09/30/17	410,435
	<u>CoPI</u> CAMPBELL, DENNIS		<u>UNIT NAME</u> EDUC LTED						
	GREEN, ANDRE	ASDE	SOUTH ALABAMA RESEARCH AND INSERVICE CENTER (SARIC)	150505	R	In	10/01/15	09/30/16	302,337

DEPT PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJE TYPE	ст	BUDGET PERIOD	BUDGET AWARDS
GREEN, ANDRE	ASDE	EDUCATOR EFFECTIVENESS: DESIGN AND IMPLEMENTATION IN ALABAMA	C6U0697	N	In	07/01/16	09/30/17	118,681
GREEN, ANDRE	ASDE	TECHNOLOGY IN MOTION	U600193	R	In	10/01/15	09/30/16	73,484
GREEN, ANDRE	ASDE	ALABAMA MATH, SCIENCE AND TECHNOLOGY INITIATIVE FY 2015-16	U6O0324	R	In	10/01/15	09/30/16	2,677,000
GREEN, ANDRE	ASDE	NATIONAL BOARD OF CERTIFIED TEACHERS	160263	Ν	In	03/04/16	09/30/16	9,091
GREEN, ANDRE	ED	PRIORITY AND FOCUS SCHOOLS - SCHOOL IMPROVEMENT	160318	Ν	In	03/04/16	09/30/16	78,328
GREEN, ANDRE	ED	AMSTI-FOCUS ON MIDDLE SCHOOL MATHEMATICS TEACHERS PROGRAM	U600325-01	S	In	10/01/15	09/30/16	15,714
<u>CoPI</u> PILLEN, CORNELIUS PROKHOROV, VASILIY BYRD, KELLY KENT, ANDREA		UNIT NAME A&S MA/ST A&S MA/ST EDUC LTED EDUC EDUC ADMIN						
GREEN, ANDRE	ED		U600727	N	In	06/14/16	09/30/16	20,845
GREEN, ANDRE	ED	CLOSING THE GAP IN THE MOBILE COUNTY PUBLIC SCHOOL SYSTEM (MCPSS)	U600098	R	In	10/01/15	09/30/16	69,120
GREEN, ANDRE	ED	AMSTI-FOCUS ON MIDDLE SCHOOL MATHEMATICS TEACHERS PROGRAM	U600325	Ν	In	10/01/15	09/30/16	300,000
<u>CoPI</u> MULEKAR, MADHURI PILLEN, CORNELIUS PROKHOROV, VASILIY BYRD, KELLY KENT, ANDREA		UNIT NAME A&S MA/ST A&S MA/ST A&S MA/ST EDUC LTED EDUC EDUC ADMIN						

DEPT	Ы	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJEC TYPE	т	BUDGET PERIOD	BUDGET AWARDS
	VITULLI, PAIGE	CFSA	STEAM: INFUSING THE STEM DISCIPLINES WITH CONTENT BASED ARTS EXPERIENCES	20160403	N	In	04/15/16	04/14/17	10,872
	<u>CoPI</u>		<u>UNIT NAME</u>						
	MARTIN, SUSAN		EDUC LTED						
							ΤΟΤΑΙ	FOR LTED	4,296,279
PRS	PROFESSIONAL STUDIE	ES							
	STEFURAK, JAMES	BST	PSYCHOLOGICAL ASSESSMENTS CODING - MOU BETWEEN USA AND JUVENILE COURT MOBILE COUNTY, ALABAMA	160226	Ν	Ρ	02/01/16	06/30/16	
							ΤΟΤΑΙ	FOR PRST	
							TOTAL	FOR EDUC	4,811,279

DEPT	PI	AGCY	TITLE	SUB AWARD NUMBER	MISSION TYPE	PROJECT TYPE	BUDGET PERIOD	BUDGET AWARDS
UNIT	ENGINEERING							
CE	CIVIL ENGINEERING KANG, MIN	DOT	DEVELOPMENT OF A ROADWAY CONGESTION/SAFETY IMPROVEMENT TOOL BASED ON THE SURROGATE SAFETY ASSESSMENT MODEL	15-ENG-220178-USA	N	R 08/21/1	5 03/01/17	97,710
	STEWARD, ERIC	ALDOT	SHORT COURSE: SOIL LABORATORY TRAINING OF SOIL PREPARATION, TESTING PROCEDURES, AND COMMUNICATION BETWEEN GEOTECHNICAL ENGINEERS AND SOIL LABORATORY TECHNICIANS	160342	N	P 05/08/16	6 05/28/16	12,000
	STEWARD, ERIC	ALDOT	VERIFICATION OF WBUZPILE DESIGN METHODOLOGY AND THE DEVELOPMENT OF A LRFD DRIVEN PILE RESISTANCE FACTOR CALIBRATION FOR ALABAMA SOILS	930-917	N	R 05/01/16	6 11/01/18	199,267
	WEBB, BRET	ALDOT	MONITORING THE COASTAL PROCESSES IN THE VICINITY OF LITTLE LAGOON PASS: PHASE 2, POST- CONSTRUCTION	930-841R SUPPLEMENT1	С	R 11/16/1	5 05/15/17	117,684
	WEBB, BRET	DOD	EVALUATING THE CAPACITY OF NATURAL AND NATURE-BASED FEATURES (NNBF) TO REDUCE COASTAL STORM HAZARDS	W912HZ-16-2-0014	N	R 08/11/10	6 08/10/17	34,982
	WEBB, BRET	DOT	GREEN INFRASTRUCTURE PILOT FOR HENDERSON POINT BRIDGE	RSCH-9999-09 (168)	N	R 08/05/10	6 12/31/17	21,264
	WEBB, BRET	MBNEP	MOBILE BAY NATIONAL ESTUARY PROGRAM: ENGINEERING ACES SERVICE CENTER	160284	N	P 04/01/10	6 06/30/16	5,267
	WEBB, BRET	NIST	NIST COMMUNITY RESILIENCE CENTER OF EXCELLENCE – COASTAL ENGINEERING	G-00745-2 SUB MOD01	С	R 02/01/10	6 01/31/17	65,673
	<u>CoPI</u> DOUGLASS, SCOTT		<u>UNIT NAME</u> ENGR CE					
	WHITE, KEVIN	CER	DISTRIBUTION AND FATE OF INDICATOR PHARMACEUTICAL RESIDUES IN THREE MILE CREEK, MOBILE, AL UPSTREAM AND DOWNSTREAM	160142	N	R 12/01/1	5 11/30/16	8,290

DEPT	PI	AGCY	TITLE	SUB AWARD NUMBER	MISSION TYPE	PROJE TYPE	ECT	BUDGET PERIOD	BUDGET AWARDS
	WHITE, KEVIN	SLBGC	CONSTRUCTION/TRANSPORTATION DEVELOPMENT	CHECK # 4191161	R	0	03/03/16	09/30/17	39,779
							ΤΟΤΑ	L FOR CE	601,916
СНВ	CHEMICAL & BIOMOLEC	CULAR	ENGINEERING						
	GLOVER, GRANT	ACHE	AMINO ACID BASED IONIC LIQUID COMPOSITE MATERIALS FOR CO2 SORPTION: JACKSON CUNNINGHAM	160337	N	R	08/01/16	05/30/17	18,750
	GLOVER, GRANT	DOD	DEVELOPMENT OF BIOCIDAL FABRICS USING THE REACTIVE DYE METHOD	W911NF-16-2-0099	Ν	R	06/01/16	05/31/17	232,229
	<u>CoPI</u> WEST, KEVIN		<u>UNIT NAME</u> ENGR CHBE						
	GLOVER, GRANT	DOD	APPLICATION OF THE REACTIVE DYE METHOD TO TAILOR FIBERS WITH ADSORBENT MATERIALS	W911NF-15-1-0103 P00001	l C	R	04/10/16	04/09/17	101,911
	WEST, CHRISTY	CER	INVESTIGATION OF A NOVEL HYBRID ABSORBENT FOR OIL SPILL REMEDIATION	160141	Ν	R	12/01/15	11/30/16	20,000
	<u>CoPI</u>		<u>UNIT NAME</u>						
	GLOVER, GRANT		ENGR CHBE						
	WEST, KEVIN		ENGR CHBE						
	WEST, KEVIN	EVDG	EVONIK: TESTING/SERVICES AGREEMENT: FEE-FOR- SERVICE	160441	N	R	07/01/16	10/31/16	2,500
							ΤΟΤΑ	L FOR CHBE	375,390
ECE	ELECTRICAL & COMPU	TER EN	GINEERING						
	ALAM, MOHAMMAD	ALDC	NEPHELE: A CLOUD COMPUTNG DATA STORAGE AND NETWORK MANAGEMENT SYSTEM	150431	N	R	10/01/15	09/30/17	247,732
	<u>CoPI</u>		<u>UNIT NAME</u>						
	AL-ASSADI, WALEED		ENGR ECE						
	LAZAROU, GEORGIOS		ENGR ECE						
	KIRKICI, HULYA	ALCM	CONSORTIUM FOR ALABAMA RENEWABLE ENERGY (CARE)	Check # 4464591- ENG	Ν	R	06/30/16	07/30/18	20,000

## OCTOBER 1, 2015 - SEPTEMBER 30, 2016

DEPT	PI	AGCY	TITLE	SUB AWARD NUMBER	MISSION TYPE	PROJE TYPE	СТ	BUDGET PERIOD	BUDGET AWARDS
	LATIF, SAEED	NIH	MICROWAVE RADAR AND INFRARED SENSING (MIRIS) BASED BREAST IMAGING DEVICE FOR CANCER DETECTION	160229	Ν	R	04/01/16	03/31/17	37,353
	<u>CoPI</u> DYESS, LYNN		<u>UNIT NAME</u> COM SURG						
	ALAM, MOHAMMAD		ENGR ECE						
	SPENCER, EDMUND	NASA	SPATIALLY RESOLVED MEASUREMENTS OF PLASMA DENSITY IRREGULARITIES IN THE IONOSPHERE F REGION FOR SCINTILLATION STUDIES	NNX16AK75A	N	R	05/26/16	05/25/18	100,000
	<u>CoPI</u> LATIF, SAEED		<u>UNIT NAME</u> ENGR ECE						
	MONTALVO, CARLOS		ENGR ME						
	RUSS, SAMUEL		ENGR ECE						
	SPENCER, EDMUND	NSF	CAREER: THEORY, TECHNIQUES AND SIMULATIONS OF RF IMPEDANCE FOR PLASMA CHARACTERIZATION	AGS-1151450-03	С	R	09/01/16	08/31/18	80,160
							ΤΟΤΑ	L FOR ECE	485,245
ENG	ENGR ADMINISTRATION								·
LING	STEADMAN, JOHN	NSF	ALABAMA LSAMP: SUSTAINABILITY OF BEST PRACTICES FOR STEM EDUCATION AND RESEARCH	UA16-052	N	R	09/01/16	08/31/17	91,979
	<u>CoPI</u> VAN HANEGHAN, JAMES		<u>UNIT NAME</u> EDUC PRST						
	STEADMAN, JOHN	UAH	ALABAMA SPACE GRANT CONSORTIUM GRADUATE SCHOLAR - SAM MAYES	UAHSUB2015-055 MAYES	R	R	08/01/16	07/31/17	18,500
	STEADMAN, JOHN	UAH	ALABAMA SPACE GRANT CONSORTIUM UNDERGRADUATE SCHOLARS: AUSTIN, CASTILLO, DAVIS, PALMER	UAHSUB2015-055 UGRAD	IS N	R	08/01/16	07/31/17	4,000
	STEADMAN, JOHN	UAH	ALABAMA SPACE GRANT CONSORTIUM GRADUATE SCHOLAR - JACOB DEAL	UAHSUB-2015-055 DEAL	N	R	08/01/16	07/31/17	18,500
							ΤΟΤΑ	L FOR ENGR	132,979

ME MECHANICAL ENGINEERING

### OCTOBER 1, 2015 - SEPTEMBER 30, 2016

DEPT PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJE TYPE	СТ	BUDGET PERIOD	BUDGET AWARDS
HSIAO, KUANG-TING	ACHE	ACOUSTIC FREQUENCY DETECTION FROM IMPACT- INDUCED DELAMINATION IN CARBON FIBER REINFORCED PLASTICS WITH Z-ALIGNED CARBON NANOFIBERS – SEBASTIAN KIRMSE	160335	N	R	08/01/16	07/31/17	25,000
HSIAO, KUANG-TING	ACHE	NUMERICAL MODELING FOR Z-ALIGNED NANOFIBER- STITCHED CARBON FIBER REINFORCED POLYMER COMPOSITES: FARIBORZ BAYAT	160336	N	R	08/01/16	07/31/17	25,000
HSIAO, KUANG-TING	ALCM	EXPANSION OF RESEARCH CORE FOR NEXT GENERATION COMPOSITE MATERIALS MANUFACTURING	150436	Ν	R	10/01/15	09/30/17	251,334
HSIAO, KUANG-TING	нхс	PRODUCTION DEVELOPMENT AND CHARACTERIZATION ON Z-ALIGNED CNF-STITCHED CFRP	160448	S	R	08/01/16	06/30/17	10,000
MONTALVO, CARLOS	NASA	USA LAUNCH SOCIETY HAZARD DETECTION AND WIND TURBINE SYSTEM 2015	SUB 2015-055 UAH	N	In	12/01/15	11/30/16	5,000
YAZDANI, SAAMI	AHA	KERATOSE AS A NOVEL DRUG CARRIER FOR DRUG COATED BALLOONS	16PRE27350003	Ν	0	01/01/16	12/31/16	26,000
YAZDANI, SAAMI	LUTO	BENCHTOP ASSESSMENTS OF DRUG COATED BALLOON TECHNOLOGY	160014	Ν	R	10/01/15	07/01/16	7,390
YAZDANI, SAAMI	NIH	A NOVEL DRUG DELIVERY SYSTEM TO TREAT PERIPHERAL ARTERIAL DISEASE	1 R15 HL127596-01	A1 V	R	04/05/16	03/31/19	413,134
						ΤΟΤΑ	L FOR ME	762,858
						ΤΟΤΑ	LEOR ENGR	2 358 388

TOTAL FOR ENGR 2,358,388

DEPT	PI	AGCY	TITLE	SUBM AWARD NUMBER	AISSION TYPE	PROJEC TYPE	ст	BUDGET PERIOD	BUDGET AWARDS
UNIT:	MEDICINE								
BIOC	BIOCHEMISTRY & MOLE					_			
	CIOFFI, DONNA	NIH	IMMOPHILINS REGULATE SOC ENTRY CHANNELS IN PULMONARY ENDOTHELIAL CELLS	4 R01 HL107778-04 Revise	d C	R	02/01/16	01/31/17	371,250
	<u>CoPI</u>		<u>UNIT NAME</u>						
	ALEXEYEV, MIKHAIL		COM PCB						
	CIOFFI, EUGENE		COM PHAR						
	SCAMMELL, JONATHAN		COM PHAR						
	TOWNSLEY, MARY		COM PCB						
	GERTHOFFER, WILLIAM	AMG	PRODUCTION OF hTERT-BSM CELL LINES	2016662627	Ν	R	05/06/16	05/05/18	70,184
	GERTHOFFER, WILLIAM	NIH	MICRORNA REGULATION OF AIRWAY REMODELING AND REPAIR IN ASTHMA	1 R21 Al116985-01A1	N	R	01/15/16	12/31/16	189,375
	<u>CoPI</u> BARRINGTON, ROBERT		<u>UNIT NAME</u> COM MICR						
	LIM, STEVE	AHA	FAK REGULATION OF VASCULAR SMOOTH MUSCLE CELL PLASTICITY VIA EPIGENETIC CONTROL	16GRNT30960007	N	R	07/01/16	06/30/17	77,000
	RICHTER, WITO	AHA	<b>REGULATION OF PDE4 IN HEART FAILURE</b>	16IRG26430061 YR1	Ν	R	01/01/16	12/31/16	75,000
	RICHTER, WITO	CFF	TARGETING CAMP SIGNALING AND PHOSPHODIESTERASE IN CYSTIC FIBROSIS	RICHTE16GO	Ν	R	04/01/16	03/31/17	108,000
							ΤΟΤΑΙ	FOR BIOC	890,809
СОМ	COM ADMINISTRATION								
	STRADA, SAMUEL	SAMSF	FY 2016 CLINICAL TRIALS	160498	R	R	10/01/15	09/30/16	1,513,192
							ΤΟΤΑΙ	FOR COM A	1,513,192
CSHI	Centers for Strategic He	alth Inn	ovation						
	WALLACE, DAVID	ASPR	ALABAMA INCIDENT MANAGEMENT SYSTEMS 2017 (AIMS 2017)	C60112084 (GC-16-333)	R	Ρ	07/01/16	06/30/17	229,456

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DEPT	PI	AGCY	TITLE	SUBM AWARD NUMBER	ISSION TYPE	PROJE TYPE	CT	BUDGET PERIOD	BUDGET AWARDS
	WALLACE, DAVID	ASPR	ADVANCED REGIONAL RESPONSE TRAINING CENTER – TRAINING 2017 (ARRTC 2017)	C60112103 (GC-16-359)	R	Р	07/01/16	06/30/17	957,544
							ΤΟΤΑ	L FOR CSHI	1,187,000
FAM	FAMILY MEDICINE MOTLEY, CAROL	HRSA	PRE-DOCTORAL TRAINING IN PRIMARY CARE	5 D56HP23279-05-00	С	In	09/30/15	09/29/16	146,310
	PERKINS, ALLEN	AFPRH	A STUDENT CURRICULUM IN FAMILY MEDICINE FOR THE MEDICAL STUDENTS AT THE UNIVERSITY OF SOUTH ALABAMA COLLEGE OF MEDICINE	150457	R	In	10/01/15	09/30/16	60,000
	<u>CoPI</u> MOTLEY, CAROL	-	<u>UNIT NAME</u> COM FAMP						
	PERKINS, ALLEN	AFPRH	A RESIDENT CURRICULUM IN RURAL FAMILY MEDICINE AT THE USA FAMILY MEDICINE RESIDENCY PROGRAM	150462	N	In	10/01/15	09/30/16	26,000
	PERKINS, ALLEN	AFPRH	STUDENT PRECEPTORSHIP	160043	R	In	10/01/15	09/30/16	30,000
	PERKINS, ALLEN	HRSA	CARING FOR THE COMPLEX PATIENT IN THE PCMH	1 T0BHP30027-01-00	Ν	In	07/01/16	06/30/17	482,977
	PERKINS, ALLEN	HRSA	RESIDENCY TRAINING IN PRIMARY CARE PROGRAM	5 D58HP23236-05-00	С	In	09/30/15	09/29/16	121,290
							ΤΟΤΑ	LFOR FAMP	866,577
INTM	INTERNAL MEDICINE CROOK, ERROL	NIH	GULF STUDY: BIOMEDICAL SURVEILLANCE CLINICAL EXAMINATION	HSR-SSS-S-14-003667-02	с	R	10/01/14	09/29/16	49,779
	CROOK, ERROL	NIH	BROAD-BASED RESEARCH COLLABORATIVES ON MINORITY HEALTH AND HEALTH DISPARITIES	4P20MD002314-10	С	R	02/01/16	01/31/17	1,240,060
	VANDEWAA, JOHN	HRSA	UNIVERSITY OF SOUTH ALABAMA FAMILY SPECIALTY CLINIC	5 H12HA24771-05-00	С	Р	08/01/16	07/31/17	361,500
	VANDEWAA, JOHN	HRSA	USA FAMILY SPECIALTY CLINIC	RW-USAF-1617	R	Ρ	04/01/16	03/31/17	134,285
							ΤΟΤΑ	L FOR INTM	1,785,624

#### MIC MICROBIOLOGY/IMMUNOLOGY

## OCTOBER 1, 2015 - SEPTEMBER 30, 2016

DEPT PI	AGCY	TITLE	SUBMI AWARD NUMBER	SSION TYPE	PROJE TYPE	СТ	BUDGET PERIOD	BUDGET AWARDS
BARRINGTON, ROBERT	ALA	A NOVEL MOUSE MODEL FOR IDIOPATHIC PULMONARY ALVEOLAR PROTEINOSIS	RG-349167 (YEAR TWO)	R	R	07/01/16	06/30/17	40,000
BRETT, PAUL	DTRA	ANTIGENICALLY DEFINED VACCINES FOR IMMUNIZATION AGAINST MELIOIDOSIS AND GLANDERS	HDTRA1-14-C-0023-P00003	S	R	04/18/15	04/17/16	25,618
BRETT, PAUL	DTRA	ANTIGENICALLY DEFINED VACCINES FOR IMMUNIZATION AGAINST MELIOIDOSIS AND GLANDERS	HDTRA1-14-C-0023-P00004	С	R	04/18/16	04/17/17	578,233
<u>CoPI</u> BURTNICK, MARY		UNIT NAME COM MICR						
BRETT, PAUL	TNPRC	MELIOIDOSIS RAPID LATEX AGGLUTINATION TESTS	160067S	S	R	03/16/15	03/15/17	15,725
<u>CoPI</u> BURTNICK, MARY		UNIT NAME COM MICR						
BRETT, PAUL	TNPRC	MELIOIDOSIS RAPID LATEX AGGLUTINATION TESTS	160196S	S	R	03/16/15	03/15/17	15,725
<u>CoPI</u> BURTNICK, MARY		<u>UNIT NAME</u> COM MICR						
BRETT, PAUL	TNPRC	MELIOIDOSIS RAPID LATEX AGGLUTINATION TESTS	160149S	S	R	03/16/15	03/15/17	15,725
<u>CoPI</u> BURTNICK, MARY		UNIT NAME COM M&I						
BURTNICK, MARY	DOD	HIGH-AFFINITY MONOCLONAL ANTIBODIES THAT TARGET BURKHOLDERIA POLYSACCHARIDES	160436	С	R	05/26/16	05/25/17	122,362
<u>CoPI</u> BRETT, PAUL		UNIT NAME COM MICR						
FORTWENDEL, JARROD	NIH	FUNGAL RAS-MEDIATED INVASIVE GROWTH MECHANISMS	5 R01 Al106925-03	С	R	02/01/16	01/31/17	303,000
WOOD, DAVID	NIH	GENETIC ANALYSIS OF RICKETTSIA PROWAZEKII	5 R01 Al020384-30	С	R	09/01/15	08/31/17	476,547
<u>CoPI</u> AUDIA, JONATHON		<u>UNIT NAME</u> COM MICR						

TOTAL FOR MICR 1,592,935

DEPT	PI	AGCY	TITLE	SUBMIS AWARD NUMBER		PROJEC TYPE	т	BUDGET PERIOD	BUDGET AWARDS
OBG	OBSTETRICS/GYNECOL BAKER, SUSAN	.OGY HRSA	FY 2016 PERINATAL COORDINATOR GRANT	C60118058 (GC-16-088)	R	Р	10/01/15	09/30/16	11,500
							ΤΟΤΑΙ	FOR OBGY	11,500
PCB	PHYSIOLOGY & CELL B	IOLOG	ſ						
	ALEXEYEV, MIKHAIL	DOD	TOWARDS HUMANIZED MOUSE MODELS OF MITOCHRONDRIAL DISEASE	W81XWH-16-1-0096	N	R	06/01/16	11/30/17	302,368
	ALEXEYEV, MIKHAIL	NIH	MOUSE MODELS FOR MITOCHONDRIAL DISORDERS CAUSED BY MUTATION IN mtDNA	2 R01 OD 010944-05	R	R	01/01/16	11/30/16	371,025
	ALVAREZ, DIEGO	NIH	CASPAES-1, THE MICROVASCULAR ENDOTHELIUM AND INFECTION	5 R01 HL118334-02	С	R	04/01/16	03/31/17	378,750
	SAYNER, SARAH	NIH	BICARBONATE REGULATION OF THE PULMONARY ENDOTHELIAL BARRIER	5 R01HL121513-02 REVISED	С	R	12/01/15	11/30/16	303,000
	<u>CoPI</u> SOLODUSHKO, VICTOR		<u>UNIT NAME</u> COM PHAR						
	STEVENS, TROY	AHA	ENDOTHELIAL TAU OLIGOMERIZATION CAUSES TRANSMISSIBLE VASCULAR CYTOTOXICITY	16POST27250139	N	0	01/01/16	08/08/16	50,092
	STEVENS, TROY	NIH	STORE-OPERATED CALCIUM ENTRY: LUNG ENDOTHELIAL PERMEABILITY	5 R37HL060024-19	С	R	07/01/16	06/30/17	412,459
	STEVENS, TROY	NIH	CELLULAR AND MOLECULAR MECHANISMS OF ACUTE LUNG INJURY IN SICKLE CELL DISEASE	T632565	С	R	06/01/16	05/31/17	96,525
	STEVENS, TROY	NIH	LUNG ENDOTHELIAL CELL PHENOTYPES	4P01HL066299-15	с	R	04/01/16	03/31/17	1,838,357
	<u>CoPI</u> ALEXEYEV, MIKHAIL		<u>UNIT NAME</u> COM PCB						
	ALVAREZ, DIEGO		COM PCB						
	RICH, THOMAS		COM PCB						
	TOWNSLEY, MARY	NIH	TRAINING IN CELL SIGNALING AND LUNG PATHOBIOLOGY	5 T32 HL076125-13	С	R	04/01/16	03/31/17	212,583

DEPT PI	AGCY	TITLE	SUBM AWARD NUMBER	ISSION TYPE	PROJ TYPE	ECT	BUDGET PERIOD	BUDGET AWARDS
ZHA, XIANG	MING AHA	ASIC TRAFFICKING AND ISCHEMIA-INDUCED NEURONAL DAMAGE	13SDG13970009-03	С	R	01/01/16	12/31/16	77,000
ZHA, XIANG	MING NIH	OGR1 AS A NOVEL MEDIATOR OF ACID SIGNALING IN THE BRAIN	5 R21 NS093522-02	С	R	07/01/16	06/30/17	189,375
						ΤΟΤΑΙ	L FOR PCB	4,231,534
PEDI PEDIATRIC KAULFERS,	S ANNE-MARIE ADPH	ENDOCRINOLOGY CLINIC FOR STATE NEWBORN SCREENING PROGRAM	C60118075	R	Ρ	10/01/15	09/30/16	30,101
WILSON, FE	LICIA ADPH	COMPRENHENSIVE SICKLE CELL CENTER FOR THE STATE NEWBORN SCREENING PROGRAM	C60118056 (GC-16-86)	R	Ρ	10/01/15	09/30/16	22,252
WILSON, FE	LICIA NIH	CHOP WORKLOAD INTENSITY NIH NATIONAL CLINICAL TRIALS NETWORK GRANT (U10CA180886) SUCCESSOR TO NIH COG CHAIR GRANT	9500080216-13C WORK OR	DER N	R	03/01/15	02/28/19	
WILSON, FE	LICIA NIH	AAML 1031 BAYER HEALTHCARE PHARMACEUTICALS (CHOP) WORK ORDER – INDUSTRY FUNDING	AAML1031 (BAYER)	Ν	R	08/01/16	07/31/17	
						ΤΟΤΑΙ	L FOR PEDI	52,353
PHA PHARMAC GILLESPIE,		UNIVERSITY OF SOUTH ALABAMA TRANSLATIONAL RESEARCH SERVICE CENTER	000508606-008	N	R	08/18/15	03/31/16	141,032
<u>CoPI</u> LITTLEFIEL ROCCONI, F MULEKAR, I RICHARDS, ROACH, DA	ADHURI WILLIAM	<u>UNIT NAME</u> Research Admin USA MCI A&S MA/ST COM SURG COM CSHI						

DEPT PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJE TYPE	ст	BUDGET PERIOD	BUDGET AWARDS
GILLESPIE, MARK	NIH	UNIVERSITY OF SOUTH ALABAMA TRANSLATIONAL RESEARCH SERVICE CENTER	000508606-008-A01	С	R	04/01/16	03/31/17	174,763
<u>CoPI</u>		UNIT NAME						
LITTLEFIELD, KIMBERLY		Research Admin						
ROCCONI, RODNEY		USA MCI						
MULEKAR, MADHURI		A&S MA/ST						
RICHARDS, WILLIAM		COM SURG						
GILLESPIE, MARK	NIH	UAB CCTS FEE FOR SERVICE AGREEMENT TO FUND VOUCHER AWARDS	160405	Ν	R	01/01/16	03/31/17	15,000
GILLESPIE, MARK	NIH	MITOCHONDRIAL DNA REPAIR AGENTS FOR ACUTE LUNG INJURY	150095	N	R	07/16/15	01/31/17	194,441
<u>CoPI</u>		UNIT NAME						
MULEKAR, MADHURI		A&S MA/ST						
GILLESPIE, MARK	NIH	DNA LESIONS AND GENE EXPRESSION IN HYPOXIC LUNG DISEASE	5 R01 HL058234-15	С	R	06/01/16	05/31/17	378,750
<u>CoPI</u>		UNIT NAME						
AL-MEHDI, ABU-BAKR		COM PHAR						
GILLESPIE, MARK	NIH	MTDNA REPAIR: AN ISOLATED PHARMACOLOGIC TARGET IN ACUTE LUNG INJURY	4 R01 HL113614-05	С	R	03/01/16	02/28/17	371,250
<u>CoPI</u>		<u>UNIT NAME</u>						
ALVAREZ, DIEGO		COM CLB						
LEAVESLEY,SILAS	AHA	THE SPATIAL DISTRIBUTION OF PDE4 ISOFORMS REGULATES THE COMPARTMENTALIZED cAMP SIGNALS IN PMVECS	16PRE27130004 YR1	ı v	0	01/01/16	12/31/16	26,000
RACHEK, LYUDMILA	АНА	DEFINING ROLE OF MITOCHONDRIAL DNA DAMAGE AND REPAIR IN THE OBESITY AND INSULIN RESISTANCE	16 GRNT29150012	v	R	07/01/16	06/30/17	77,000
RICH, THOMAS	NIH	G PROTEIN-COUPLED RECEPTOR REGULATION IN AIRWAY MYCOYTES	080-18007-S11202	С	R	02/01/16	01/31/17	33,413

DEPT	Ы	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJE TYPE	CT	BUDGET PERIOD	BUDGET AWARDS
	STEVENS, TROY	INSMD	INSMED STUDIES: TESTING A THERAPY TO REVERSE OCCLUSIVE NEO-INTIMAL LESIONS IN PULMONARY ARTERIAL HYPERTENSION	61C3F2AB0867	Ν	R	03/10/16	03/10/17	268,647
							ΤΟΤΑΙ	FOR PHAR	1,680,296
SUR	SURGERY								
	SIMMONS, JON	ACSU	MITOCHONDRIAL DNA DAMPS, A PHARMACOLOGICAL TARGET IN MULTIPLE ORGAN DYSFUNCTION SYNDROME	160372	С	R	07/01/16	06/30/17	45,000
	SIMMONS, JON	NIH	mtDNA DAMPS: A PHARMACOLOGIC TARGET IN MULTI-ORGAN SYSTEM FAILURE	1 K08 GM109113-01/	A1 V	R	06/01/16	05/31/17	189,000
	TAN, MARCUS	NIH	PROTOCOL S1505 – CREDIT NRG ONCOLOGY FOUNDATION	PROTOCOL #S1505	N	R	04/12/16	10/31/19	
							TOTAL	FOR SURG	234,000
							TOTAL	FOR COM	14,045,820

DEPT	PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJE TYPE	ст	BUDGET PERIOD	BUDGET AWARDS
	NURSING								
AHN	ADULT HEALTH NURSIN	G							
	BYDALEK, KATHERINE	ETHIC	2016 SIMULATION PROGRAM WOUND MANAGEMENT SKILLS FOR NURSE PRACTITIONER STUDENTS	251364 [EGR]	Ν	In	07/01/16	02/28/17	56,042
	<u>CoPI</u> JACOBS, MICHAEL		<u>UNIT NAME</u> NURS AHN						
	DEARMON, VALORIE	HRSA	PARTNERSHIPS FOR QUALITY PRECEPTOR AND STUDENT EDUCATION	1 D09HP29972-01-00	Ν	In	07/01/16	06/30/17	699,279
	VARNER, JOYCE	HRSA	INTERPROFESSIONAL CARE FOR MULTIPLE CHRONIC CONDITIONS	5 D09HP26961-03-00	С	In	07/01/16	06/30/17	367,029
							ΤΟΤΑΙ	FOR AHN	1,122,350
MCN	MATERNAL/CHILD HEAL	TH NU	RSING						
	LOLLAR, JACKIE	ADPH	HEALTHY START - NEVER SHAKE A BABY	C60118096 (GC-16-137	7) R	Р	10/01/15	09/30/16	10,000
	MARASS, ASHLEY	DOD	THE UNIVERSITY OF SOUTH ALABAMA'S CONCUSSION AWARENESS PROGRAM	160198	S	R	02/01/16	01/01/17	37,500
	<u>CoPI</u> MARTINO, ANTHONY		<u>UNIT NAME</u> COM NEUR						
							ΤΟΤΑΙ	FOR MCN	47,500
NUR	NURS ADMINISTRATION RHODES, ROSEMARY	HRSA	ENSURING PRIMARY CARE PROVIDERS FOR THE SOUTHEAST	1 A10HP30054-01-00	R	In	07/01/16	06/30/17	345,482
							ΤΟΤΑΙ	FOR NURS	345,482
							ΤΟΤΑ	FOR NURS	1,515,332

DEPT PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJEC TYPE		BUDGET PERIOD	BUDGET AWARDS
UNIT: FINANCIAL AFFAIRS FINANCIAL AFFAIRS SKLOPAN, MARLA	ED	FINANCIAL AID FY 2016 - FOR RECORDS ONLY	160495	N	0	10/01/15	09/30/16	20,999,268
						TOTAL TOTAL	-	20,999,268 20,999,268

DEPT PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJEC <sup>®</sup> TYPE	т	BUDGET PERIOD	BUDGET AWARDS
UNIT: HOSPITALS & CLINICS Hospitals & Clinics HAINES, DENNIS	HRSA	USA CHILDREN'S AND WOMEN'S CHGME PROGRAM	6 T23 HP29393-01-03	s R	0	10/01/15	09/30/16	2,610,885
						ΤΟΤΑΙ	FOR	2,610,885
						TOTAL	FOR	2,610,885

DEPT PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJ TYPE	-	BUDGET PERIOD	BUDGET AWARDS
UNIT: RESEARCH ADMIN	N							
OFFICE OF RESEA	RCH AND EC	ONOMIC DEVELOPMENT						
THOMPSON, KATHY	USDC	THE UNIVERSITY OF SOUTH ALABAMA, INVESTING IN MANUFACTURING COMMUNITIES PARTNERSHIP (IMCP) PLANNING GRANT	04-86-07140	Ν	R	07/07/16	07/06/17	60,000
						TOTAL	FOR	60,000
OFFICE OF RESEA	RCH AND EC	ONOMIC DEVELOPMENT						
CHAMBERS, MICHAE	L ABUS	INNOVATION SHOWDOWN 2016	160272	Ν	Р	04/11/16	04/10/17	9,800
CHAMBERS, MICHAE	L ABUS	FACILITATED SERVICES TO AIRBUS	SC 7433733	Ν	R	05/01/16	06/30/17	14,800
						TOTAL	FOR	24,600
						TOTAL	FOR	84,600

DEPT PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJE TYPE	СТ	BUDGET PERIOD	BUDGET AWARDS
UNIT: STUDENT SERVICES								
STUDENT SERVICES BURROUGHS, HARRIETT	ED	EDUCATIONAL TALENT SEARCH	P044A160168	R	0	09/01/16	08/31/17	325,920
JOHNSON, ROCHELLE	ED	TRIP UPWARD BOUND	P047A120063-16	R	In	09/01/16	08/31/17	257,500
						ΤΟΤΑΙ	FOR	583,420
						ΤΟΤΑ	FOR	583,420

DEPT PI		AGCY	TITLE	SUBMISS AWARD NUMBER T	SION YPE	PROJECT TYPE	BUDGET PERIOD	BUDGET AWARDS
UNIT: USA								
Cen	nters for Basic & Trans	slation	al Sciences					
AHN	N, ERIN	NIH	SON-MEDIATED GENE EXPRESSION AND LEUKEMIA	1 R01 CA190688-01A1	Ν	R 12/01/1	5 11/30/16	346,556
AHN	N, ERIN	NIH	SON AND THE MALAT1 LOCUS IN CHROMATIN INTERACTION AND METASTASIS GENE REGULATION	5 R21CA185818-02-Revised	С	R 12/01/1	5 11/30/16	164,756
CAM	MERON, DANIEL	NIH	PROTOCOL S1007 - CREDIT ECON-ACRIN	S 1007 (160377)	Ν	R 07/08/1	6 07/07/18	
CLA	ARKSON, DAVID	NIH	SWOG PROTOCOL S0931 (WILL CREDIT NRG ONCOLOGY FOUNDATION)	160361	N	R 07/12/1	3 07/11/18	
GAS	SSMAN, NATALIE	NIH	BISPHENOL A MODULATION OF DNA REPAIR TRIGGERED BY ENVIRONMENTAL GENOTOXIC STRESS	4 R00ES023813-02	Ν	R 12/01/1	5 11/30/16	249,000
KHU	JSHMAN, MOH'D	NIH	PROTOCOL N1048 (PROSPECT)	160162	Ν	R 12/03/1	5 12/02/16	
PALI	LE, KOMARAIAH	NIH	RAS18-MEDIATED FANCONI ANEMIA PATHWAY ACTIVATION IN RESPONSE TO CAMPTOTHECIN	4 R01 GM098956-06 REVISED	С	R 01/01/1	6 12/31/16	228,690
PIAZ	ZZA, GARY	NIH	PHOSPHODIESTERASE 5: A NOVEL TARGET AND INHIBITOR FOR BREAST CANCER	3 R01 CA155638-05S1	S	R 06/01/1	6 05/31/17	131,048
PIAZ	ZZA, GARY	NIH	A NOVEL PHOSPHODIESTERASE ISOZYME TARGET AND CLASS OF INHIBITORS FOR LUNG CANCER	160252	v	R 05/12/1	6 09/30/16	25,000
PIAZ	ZZA, GARY	NIH	SELECTIVE ANTI-CANCER ACTIVITY OF SULINDAC DERIVATIVES ON KRAS MUTANT COLON TUMOR CELLS BY INDUCING ROS	3 R01 CA131378-08S1	S	R 08/01/1	6 05/31/17	128,775
PIAZ	ZZA, GARY	NIH	PDE INHIBITION BY SULINDAC SULFIDE AMIDE DERIVATIVES FOR LUNG CANCER CHEMOPREVENTION	5 R21 CA182941-02	С	R 02/01/1	6 01/31/17	164,756
<u>CoP</u>	<u>9</u>		<u>UNIT NAME</u>					
ZHU	J, BING		USA MCI					
PIAZ	ZZA, GARY	NIH	PHOSPHODIESTERASE 5: A NOVEL TARGET AND INHIBITOR FOR BREAST CANCER CHEMOPREVENTION	4 RO1 CA155638-05	C	R 06/01/1	6 05/31/17	1

DEPT PI	AGCY	TITLE	SU AWARD NUMBER	JBMISSION TYPE	PROJE TYPE	СТ	BUDGET PERIOD	BUDGET AWARDS
PIAZZA, GARY	NIH	PHOSPHODIESTERASE 10A, A NOVEL TARGET FOR LUNG CANCER CHEMOPREVENTION	1 R01 CA197147-01A1	N	R	07/15/16	06/30/17	346,556
PIAZZA, GARY	NIH	NOVEL SULINDAC DERIVATIVES FOR COLON CANCER CHEMOPREVENTION	5 R01CA131378-08	с	R	06/01/16	05/31/17	376,950
PRAKASH, AISHWARYA	NIH	REPAIR OF ENVIRONMENTALLY AND ENDOGENOUSLY INDUCED MITOCHONDRIAL-DNA DAMAGE	4 R00 ES024417-03	N	R	04/01/16	03/31/17	294,655
ROCCONI, RODNEY	ECOG	PURCHASE SERVICES AGREEMENT WITH ECOG- ACRIN	160403	N	R	07/01/16	06/30/21	
ROCCONI, RODNEY	NIH	EAY131 - MOLECULAR ANALYSIS FOR THERAPY CHOICE (MATCH) - CREDIT NRG	PROTOCOL EAY131	Ν	R	05/31/16	05/30/18	
ROCCONI, RODNEY	NRG	MEMBER INSTITUTION PURCHASED SERVICE AGREEMENT NRG ONCOLOGY FOUNDATION, INC.	150469	Ν	R	03/01/14	02/28/19	
SINGH, AJAY	NIH	TARGETING TUMOR-STROMAL INTERACTION FOR PANCREATIC CANCER THERAPY	5 R01 CA175772-03	С	R	01/01/16	12/31/16	314,363
SINGH, AJAY	NIH	MOLECULAR DETERMINANT OF RACIAL DISPARITY IN PROSTATE CANCER	5 U01CA185490-03	С	R	05/01/16	04/30/17	314,363
SINGH, AJAY	NIH	TARGETING TUMOR-STROMAL INTERACTION FOR PANCREATIC CANCER THERAPY	3 R01CA175772-03S1	S	R	08/01/16	12/31/16	78,765
SINGH, SEEMA	NIH	MOLECULAR CAUSES AND MECHANISTIC UNDERPINNING OF BREAST CANCER RACIAL DISPARITY	1 R01 CA204801-01	N	R	06/01/16	05/31/17	346,556
SOBOL, ROBERT	DOD	INTEGRATED DNA DAMAGE CONFOCAL MICROSCOPE	N00014-16-1-3041	N	0	08/15/16	08/14/17	250,000
SOBOL, ROBERT	NIH	INHIBITION OF THE ALT PATHWAY BY INTERFERING WITH POLY-ADP-RIBOSE METABOLISM	0050999 (127962-1)	N	R	07/01/16	06/30/17	29,742

#### OCTOBER 1, 2015 - SEPTEMBER 30, 2016

DEPT PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJECT TYPE		BUDGET PERIOD	BUDGET AWARDS
SULLIVAN, MARGARET	CVVS	ACHIEVEMENT OF NATIONAL QUALITY STANDARDS IN BREAST CANCER: A PILOT STUDY ON THE IMPACT OF CERTIFIED EDUCATION PLUS A	150490	N	R	01/06/16	12/31/17	15,000
<u>CoPI</u> CADDEN, AUSTIN		<u>UNIT NAME</u> USA MCI						
TAN, MING	NIH	GLUCOSE METABOLISM AND ErbB2-MEDIATED BREAST CANCER PROGRESSION	4 R01 CA149646-06	C	R	03/01/16	02/28/17	277,323
						TOTAL	FOR	4,082,855
						TOTAL	FOR	4,082,855
						CRAN		64.045.400
						GRAN	D TOTAL	64,045,402

Submission Type Key: (C) - Continuation, (N) - New, (R) - Renewal, (S) - Supplement, (V) - Revision

Project Type Key: (In) Instruction, (P) Public Service, (R) Research, (O) Other includes Fellowships, Institutional Support, Plant Maintenance, or Student Services

**CENTER FOR LUNG BIOLOGY** 

**SECTION 5** 

### CENTER FOR LUNG BIOLOGY

### OCTOBER 1, 2015 - SEPTEMBER 30, 2016

DEPT	PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJE TYPE	ECT	BUDGET PERIOD	BUDGET AWARD
UNIT:	MEDICINE								
BIOC	<b>BIOCHEMISTRY &amp; MO</b>		AR BIOLOGY						
	GERTHOFFER, WILLIAM	NIH	MICRORNA REGULATION OF AIRWAY REMODELING AND REPAIR IN ASTHMA	1 R21 Al116985-01A1	Ν	R	01/15/16	12/31/16	189,375
	<u>CoPI</u> BARRINGTON, ROBER	RT	<u>UNIT NAME</u> COM MICR						
	<b>RICHTER, WITO</b>	AHA	<b>REGULATION OF PDE4 IN HEART FAILURE</b>	16IRG26430061 YR1	Ν	R	01/01/16	12/31/16	75,000
	RICHTER, WITO	CFF	TARGETING CAMP SIGNALING AND PHOSPHODIESTERASE IN CYSTIC FIBROSIS	RICHTE16GO	Ν	R	04/01/16	03/31/17	108,000
							TOTAL	FOR BIOC	372,375
MICR	MICROBIOLOGY/IMMU	JNOLOG	GY						
	BARRINGTON, ROBERT	ALA	A NOVEL MOUSE MODEL FOR IDIOPATHIC PULMONARY ALVEOLAR PROTEINOSIS	RG-349167 (YEAR TWO	) R	R	07/01/16	06/30/17	40,000
							TOTAL	FOR MICR	40,000
РСВ	PHYSIOLOGY & CELL	BIOLO	GY						
	ALEXEYEV, MIKHAIL	DOD	TOWARDS HUMANIZED MOUSE MODELS OF MITOCHRONDRIAL DISEASE	W81XWH-16-1-0096	Ν	R	06/01/16	11/30/17	302,368
	ALEXEYEV, MIKHAIL	NIH	MOUSE MODELS FOR MITOCHONDRIAL DISORDERS CAUSED BY MUTATION IN mtDNA	2 R01 OD 010944-05	R	R	01/01/16	11/30/16	371,025
	ALVAREZ, DIEGO	NIH	CASPAES-1, THE MICROVASCULAR ENDOTHELIUM AND INFECTION	5 R01 HL118334-02	C	R	04/01/16	03/31/17	378,750
	SAYNER, SARAH	NIH	BICARBONATE REGULATION OF THE PULMONARY ENDOTHELIAL BARRIER	5 R01HL121513-02 REV	ISED C	R	12/10/15	11/30/16	303,000
	<u>CoPI</u> SOLODUSHKO, VICTO	DR	<u>UNIT NAME</u> COM PHAR						
	STEVENS, TROY	AHA	ENDOTHELIAL TAU OLIGOMERIZATION CAUSES TRANSMISSIBLE VASCULAR CYTOTOXICITY	16POST27250139	Ν	0	01/01/16	08/08/16	50,092
	STEVENS, TROY	NIH	CELLULAR AND MOLECULAR MECHANISMS OF ACUTE LUNG INJURY IN SICKLE CELL DISEASE	T632565	С	R	06/01/16	05/31/17	96,525
	STEVENS, TROY	NIH	STORE-OPERATED CALCIUM ENTRY: LUNG ENDOTHELIAL PERMEABILITY	5 R37HL060024-19	С	R	07/01/16	06/30/17	412,459

### CENTER FOR LUNG BIOLOGY OCTOBER 1, 2015 - SEPTEMBER 30, 2016

DEPT F	21	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJ TYPE		BUDGET PERIOD	BUDGET AWARD
							TOTAL	FOR PCB	1,914,219
PHAR	PHARMACOLOGY								
	GILLESPIE, MARK	NIH	MITOCHONDRIAL DNA REPAIR AGENTS FOR ACUTE LUNG INJURY	150095	Ν	R	07/16/15	01/31/17	194,441
	<u>CoPI</u> MULEKAR, MADHURI		<u>UNIT NAME</u> A&S MA/ST						
	GILLESPIE, MARK	NIH	MTDNA REPAIR: AN ISOLATED PHARMACOLOGIC TARGET IN ACUTE LUNG INJURY	4 R01 HL113614-05	С	R	03/01/16	02/28/17	371,250
	<u>CoPI</u> ALVAREZ, DIEGO		<u>UNIT NAME</u> COM CLB						
	GILLESPIE, MARK	NIH	UNIVERSITY OF SOUTH ALABAMA TRANSLATIONAL RESEARCH SERVICE CENTER	000508606-008-A01	С	R	04/01/16	03/31/17	174,763
	<u>CoPI</u> LITTLEFIELD, KIMBER ROCCONI, RODNEY	RLY	<u>UNIT NAME</u> Research Admin USA MCI						
	MULEKAR, MADHURI		A&S MA/ST						
	<b>RICHARDS, WILLIAM</b>		COM SURG						
	LEAVESLEY,SILAS	AHA	THE SPATIAL DISTRIBUTION OF PDE4 ISOFORMS REGULATES THE COMPARTMENTALIZED CAMP SIGNALS IN PMVECS	16PRE27130004 YR1	v	0	01/01/16	12/03/16	26,000
	RICH, THOMAS	NIH	G PROTEIN-COUPLED RECEPTOR REGULATION IN AIRWAY MYCOYTES	080-18007-S11202	С	R	02/01/16	01/31/17	33,413
	STEVENS, TROY	INSMD	INSMED STUDIES: TESTING A THERAPY TO REVERSE OCCLUSIVE NEO-INTIMAL LESIONS IN PULMONARY ARTERIAL HYPERTENSION	61C3F2AB0867	Ν	R	03/10/16	03/10/17	268,647
							TOTAL	FOR PHAR	1,068,514
SURG	SURGERY								
	SIMMONS, JON	NIH	mtDNA DAMPS: A PHARMACOLOGIC TARGET IN MULTI- ORGAN SYSTEM FAILURE	1 K08 GM109113-01A1	v	R	06/01/16	05/31/17	189,000
							TOTAL	FOR SURG	189,000
							TOTAL	FOR COM	3,584,108

### CENTER FOR LUNG BIOLOGY OCTOBER 1, 2015 - SEPTEMBER 30, 2016

DEP	T PI AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PROJECT TYPE	BUDGET PERIOD	BUDGET AWARD

Submission Type Key: (C) - Continuation, (N) - New, (R) - Renewal, (S) - Supplement, (V) - Revision

Project Type Key: (In) Instruction, (P) Public Service, (R) Research, (O) Other includes Fellowships, Institutional Support, Plant Maintenance, or Student Services

GRAND TOTAL 3,584,108

### **CENTER FOR ENVIRONMENTAL RESILIENCY**

**SECTION 6** 

### Center For Environmental Resiliency OCTOBER 1, 2015 - SEPTEMBER 30, 2016

DEPT	PI	AGCY	TITLE	AWARD NUMBER	SUBMISSION TYPE	PRO. TYPE		BUDGET PERIOD	BUDGET AWARD
UNIT:	ARTS & SCIENCES								
BLY	BIOLOGY								
	NI CHADHAIN, SINEAD	CER	TRICLOSAN DEGRADATION BY INDIGENOUS MARINE BACTERIA	160139	N	R	12/01/15	11/30/16	19,933
							TOTAL	FOR BLY	19,933
СН	CHEMISTRY								
	REICHERT, MATTHEW	CER	FLUORESCENT TEST STRIPS FOR THE DETECTION OF HEAVY METALS IN THE MOBILE BAY REGION	160140	Ν	R	12/01/15	11/30/16	20,000
	<u>CoPI</u> GLOVER, GRANT WEST, KEVIN		<u>UNIT NAME</u> ENGR CHBE ENGR CHBE						
							τοται	FOR CH	20,000
50	Forth Colonese						TOTAL		20,000
ES	Earth Sciences	CER	ASSESSING BENEFITS OF CENTRALIZED WASTEWATER	160136	N	R	12/01/15	05/31/17	40.004
	BEEBE, ALEX	CER	TREATMENT FOR RESIDENCES ALONG MOBILE BAY	100130	N	ĸ	12/01/15	05/31/17	19,321
	<u>CoPI</u>		UNIT NAME						
	WHITE, KEVIN		ENGR CE						
							TOTAL	FOR ES	19,321
MAS	MARINE SCIENCES								
	CEBRIAN, JUST	CER	ASSESSING THE TOXINS ASSOCIATED WITH MICROPLASTICS IN MOBILE BAY, ALABAMA	160137	Ν	R	12/01/15	11/30/16	20,000
	<u>CoPI</u> BATTISTE, DAVID		<u>UNIT NAME</u> A&S CH						
	DRYMON, MARCUS	BP	ALABAMA CENTER FOR ECOLOGICAL RESILIENCE (ACER)	TASK ORDER D-11-A	1 C	R	01/01/16	12/31/16	61,722
	DZWONKOWSKI, BRIAN	CER	CHARACTERIZATION OF HYPOXIA VULNERABILITIES IN THE MOBILE BAY ESTUARY	160138	Ν	R	12/01/15	11/30/16	19,959
	<u>CoPI</u> DORGAN, KELLY		<u>UNIT NAME</u> A&S MAS						

## Center For Environmental Resiliency

OCTOBER 1, 2015 - SEPTEMBER 30, 2016

DEPT PI	AGCY	TITLE	SUBN AWARD NUMBER	NISSION TYPE	PROJE TYPE	ECT BUDGET PERIOD	BUDGET AWARD
POWERS, SEAN	BP	RESILIENCE OF OYSTER REEFS AND OTHER SUSPENSION FEEDERS TO OIL SPILLS AND RESPONSE ACTIVITIES	TASK ORDER NO. D-13 A-1	С	R	01/01/16 12/31/	16 158,357
						TOTAL FOR MAS	260,038
						TOTAL FOR A&S	319,292
UNIT: ENGINEERING							
CE CIVIL ENGINEERING							
WHITE, KEVIN	CER	DISTRIBUTION AND FATE OF INDICATOR PHARMACEUTICAL RESIDUES IN THREE MILE CREEK, MOBILE, AL UPSTREAM AND DOWNSTREAM	160142	N	R	12/01/15 11/30/	16 8,290
						TOTAL FOR CE	8,290
CHBE CHEMICAL & BIOMOLE		RENGINEERING					
WEST, CHRISTY	CER	INVESTIGATION OF A NOVEL HYBRID ABSORBENT FOR OIL SPILL REMEDIATION	160141	Ν	R	12/01/15 11/30/	16 20,000
<u>CoPI</u> GLOVER, GRANT		<u>UNIT NAME</u> ENGR CHBE					
WEST, KEVIN		ENGR CHBE					
						TOTAL FOR CHE	E 20,000
						TOTAL FOR ENG	R 28,290
Submission Type Key: (C) - Continu	uation (	N) - New, (R) - Renewal, (S) - Supplement, (V) - Revision				GRAND TOTAL	347,582

Project Type Key: (In) Instruction, (P) Public Service, (R) Research, (O) Other includes Fellowships, Institutional Support, Plant Maintenance, or Student Services

### **CLINICAL TRIALS ACTIVITY**

SECTION 7

   <u>Dept</u>   Internal Medicia	Project <u>Number</u>	Project Title	Responsible <u>Person</u>	Source of <u>Funding</u>	15-16 <u>Receipts</u>
	63773	An International, Multicenter, Randomized, Double-Blind, Placebo- Controlled Phase 3 Trial Investigating the Efficacy and Safety of Rivaroxaban to Reduce the Risk of Major Thrombotic Vascular Events in Patients with Symptomatic Peripheral Artery Disease Undergoing Lower Extremity Revascularization Procedures	Dr Awan, G	Bayer HealthCare Pharmaceuticals	5,000.00
I	63707	High Resolution Optical Imaging of Esophageal Tissue Using the Nvision VLE Imaging System Registry	Dr Cash, B	NinePoint Medical	12,816.00
I	63714	A Multi-Center, Randomized, Open-Label, Controlled Study to Investigate the Treatment Response of Intraveneous Injectafer (Ferric Carboxymaltose) vs. Oral Iron to Baseline Hepcidin Levels in Patients with Iron Deficiency Anemin (IDA) Secondary to Inflammatory Bowel Disease (IBD)	Dr Cash, B	Luitpold Pharmaceuticals	4,500.00
1	63738	A Phase III Study Evaluating the Efficacy and Safety of Remimazolam (CNS 7056) Compared to Placebo and Midazolam in Patients Undergoing Colonoscopy	Dr Cash, B	PAION UK Ltd	9,708.00
1	63741	The Development and Validation of a Blood Test to Identify IBS: DEFINE (Diagnostic Evaluation of Functional GI and IBS Networks)	Dr Cash, B	Prometheus	9,613.14
I	63769	Procurement of Blood and Stool from Subjects with Symptoms of Chronic Diarrhea for Use in the Development of a Gastrointestinal Disease Test	Dr Cash, B	Prometheus	9,784.95
I	63784	Multicenter, Prospective, Randomized Study Comparing the Diagnostic Yield of Colon Capsule Endoscopy Versus Computed Tomographic Colonography in a Screening Population (the TOPAZ study)	Dr Cash, B	Medtronic	2,410.00
I	63697	Gloria-AF: Global Registry on Long-term Oral Anti-thrombotic Treatment in Patients with Atrial Fibrillation	Dr Cohen, M	Boehringer-Ingelheim Pharmaceuticals	2,816.51

<u>Dept</u>	   Project   <u>Number</u>	Project Title	Responsible <u>Person</u>	Source of <u>Funding</u>	15-16 <u>Receipts</u>
	63603	Multi-center, Open-label, Extension Study to Evaluate the Long-term Efficacy and Safety of Oral Tolvaptan Tablet Regimen in Subjects with Autosomal Dominant Polycystic Kidney Disease (ADPKD)	Dr Culpepper, M	Otsuka Pharmaceutical	27,620.00
	63717	TR02-A Randomized, Double-Blind, Placebo-Controlled, Parallel, 3-Arm Study of the Safety and Anti-Pruritic Efficacy of Nalbuphine HCL ER Tablets in Hemodialysis Patients with Uremic Pruritus	Dr Culpepper, M	Frenova, LLC	3,825.00
	63723	TR02Ext-An Open Label Extension Study of the Safety and Anti-Pruritic Efficacy of Nalbuphince HCL ER Tablets in Hemodialysis Patients with Uremic Pruritus.	Dr Culpepper, M	Frenova, LLC	14,175.00
	63728	A Phase 3b, Multi-Center, Randomized-Withdrawal, Placebo-Controlled, Double-Blind, Parallel-Group Trial to Compare the Efficacy and Safety of Tolvaptan (45 to 120mg/day, Split-Dose) in Subjects with Chronic Kidney Disease Between Late Stage 2 to Early Stage 4 Due to Autsomal Polycysic Kidney Disease	Dr Culpepper, M	Otsuka Pharmaceuticals	22,279.41
	63730	A Phase 3b, Multi-Center, Open-Label Trial to Evaluate the Long Term Safety of Titrated Immediate-Release Tolvaptan (OPC 41061, 30 mg to 120 mg/day, Split Dose) in Subjects with Autosomal Dominant Polycystic Kidney Disease	Dr Culpepper, M	Otsuka Pharmaceuticals	50,551.71
	63786	Entyvio (Vedolizumab) Long-Term Safety Study	Dr DiPalma, J	Takeda	3,750.00
	63740	A Phase 2, Dose-Ranging, Randomized, Double-Blind, Placebo-Controlled Study of GS-4997 in Subjects with Pulmonary Arterial Hypertension	Dr Fagan, K	Gilead Sciences	28,310.00
	63680	A Randomized, Double-Blind, Placebo-Controlled, Parallel-Group Study to Evaluate the Effect of SAR236553/REGN727 on the Occurrence of Cardiovascular Events in Patients Who Have Recently Experienced an Acute Coronary Syndrome	Dr Malozzi, C	Sanofi US Services Inc	30,765.00

Dept	   Project   Number	Project Title	Responsible Person	Source of Funding	15-16 Receipts
	63552	A Multicenter, Randomized, Double-Blind, Parallel Group, Active- Controlled Study to Evaluate the Efficacy and Safefy of Both Aliskiren Monotherapy and Aliskiren/Enalapril Combination Therapy Compared to Enalapril Monotherapy, on Morbidity and Mortality in Patients with Chronic Heart Failure (NYHA Class II-IV)	Dr Omar, B	Novartis Pharmaceuticals	8,136.29
	63792	A Phase III, Double-Blind, Randomized Placebo-Controlled Study to Evaluate the Effects of Dalcetrapib on Cardiovascular (CV) Risk in a Genetically Defined Population with a Recent Acute Coronary Syndrome (ACS): The dal-GenE Trial	Dr Omar, B	DalCor Pharma UK Ltd	4,000.00
	63729	BLI4600-201 A Pilot Evaluation of an Experimental BLI4600 Formulation for Bowel Preparation in Adult Patients Undergoing Colonoscopy	Dr Rodriguez, R	Braintree Laboratories	76,999.70
	63767	BLI4600-102 An Evaluation of Gas Production Following the Administration of Bowel Preparation for Colonoscopy	Dr Rodriguez, R	Braintree Laboratories	65,000.00
	63795	BLI400-302 A Safety and Efficacy Evaluation of BLI400 Laxative in Constipated Adults	Dr Rodriguez, R	Braintree Laboratories	5,000.00
				Total Internal Medicine	\$ 397,060.71
Neurology					
	63771	Phase 3, Multicenter, Double-Blind, Randomized, Placebo-Controlled Study to Investigate the Efficacy and Safety of Lacosamide as Adjunctive Therapy in Subjects with Epilepsy Greater or Equal to One Month to Less than or Equal to Four Years of Age with Partial Onset Seizures	Dr Maertens, P	UCB Biosciences	3,750.00
	63774	Phase 3, Open-Label Extension Study to Obtain Long-Term Safety and Efficacy Data in Pediatric Epilepsy Subjects with Partial Onset Seizures Treated with Lacosamide Oral Solution (Syrup) or LCM Tablets as Adjunctive Therapy	Dr Maertens, P	UCB Biosciences	3,750.00

<u>Dept</u>	   Project   <u>Number</u>	Project Title	Responsible <u>Person</u>	Source of <u>Funding</u>	15-16 <u>Receipts</u>
	63785	Long-Term, Prospective, Multinational, Parallel-Cohort Study Monitoring Safety in Patients with MS Newly Started with Fingolimod Once Daily or Treated with Another Approved Disease-Modifying Therapy	Dr Minto, E	Novartis	3,000.00
	63796	A Phase 2, Placebo Controlled, Randomized, Double-Blind, Parallel-Arm Study to Evaluate Efficacy and Safety of BMS-986141 for the Prevention of Recurrent Brain Infarction in Subjects Receiving Acetylsalicylic Acid (ASA) Following Acute Ischemic Stroke or Transient Ischemic Attack	Dr Minto, E / Pettyjohn, F	Bristol-Myers Squibb	2,500.00
	63791	A Randomized, Double-Blind, Placebo-Controlled Study to Evaluate the Efficacy and Safety of Sage-547 Injection in the Treatment of Subjects with Refractory Status Epilepticus Who Have Failed Standard Treatment	Dr Ochoa, J	Sage Therapeutics	4,750.00
				Total Neurology	17,750.00
Surgery					
	63686	A Prospective, Randomized, Double-Blind, Placebo-Controlled, Multicenter Study to Evaluate the Safety and Efficacy of Bay 41-6551 as Adjunctive Therapy in Intubated and Mechanically-Ventilated Patients with Gram-Negative Pneumonia	Dr Brevard, S	Bayer HealthCare Pharmaceuticals	11,159.25
	63710	Multi Institutional Neo-Adjuvant Therapy Mammaprint Project (MINT)	Dr Dyess, L	Agendia, Inc	3,400.00
	63763	A Multi-Site, Post -Market Approval Clinical Trial to Assess the Effectiveness of the Sponsor's LINX Implantable Device (the "Device") as Compared to Proton-Pump Inhibitors (PPIs) According to the Clinical Protocol	Dr Richards, W	Torax Medical	12,380.00
	63677	Phase 3 Study of Efficacy and Safety of Topical E-101 Solution to Prevent Incisional Infections Among Colorectal Surgery Patients	Dr Rider, P	Excited States LLC	22,780.90
	63765	A Phase3, Randomized, Double-Blind, Placebo-Controlled Study to Investigate the Efficacy and Safety of the XaraColl Bupivacaine Implant (300mg Bupivacaine Hydrochloride) After Open Lararotomy Hernioplasty	Dr Rider, P	Innocoll Pharmaceuticals	182,504.00

<u>Dept</u>	   Project   <u>Number</u>	<u>Project Title</u>	Responsible <u>Person</u>	Source of <u>Funding</u>	15-16 <u>Receipts</u>
	63768	A Health Economic Study of Two Phase 3, Randomized, Double-Blind, Placebo-Controlled Studies to Investigate the Efficacy and Safety of XaraColl Bupivacaine Implant (300mg Bupivacaine Hydrochloride) After Open Laparotomy Hernioplasty	Dr Rider, P	Innocoll Pharmaceuticals	10,875.00
	63731	A Phase 3b, Multicenter, Open-Label, Single-Arm, Expanded Access Protocol of Talimogene Laherparepvec for the Treatment of Subjects with Unresected, Stage IIIB to IVM1a Melanoma	Dr Tan, M	Amgen	2,697.00
				Total Surgery	\$ 245,796.15
<u>Pediatrics</u>					
	62926	A Multicenter, Prospective, Long-term, Observational Registry of Pediatric Patients with Inflammatory Bowel Disease	Dr Crissinger, K	Centocor, Inc.	11,510.50
	63783	A Long-Term, Non-Interventional Registry to Assess Safety and Efficacy of Humira (Adalimumab) in Pediatric Patients with Moderately to Severely Active Crohn's Disease (CD) - CAPE	Dr Crissinger, K	AbbVie	3,930.00
	63764	Determination of the rhIGF-1/rhIGFBP-3 Dose, Administered as a Continuous Infusion, Required to Establish and Maintain Longitudinal Serum IGF-1 Levels within Physiological Levels in Premature Infants, to Prevent Retinopathy of Prematurity	Dr Eyal, F	Shire Human Genetic Therapies	173,071.57
	63772	A Multicenter, Double-Blind, Randomized, Single Dose, Active-Controlled Study to Investigate the Efficacy and Safety of Synthetic Surfactant (CHF 5633) in Comparison to Porcine Surfactant (Poractant Alfa, Curosurf) in the Treatment of Preterm Neonates with Respiratory Distress Syndrome	Dr Eyal, F	Chiesi Farmaceutici S.p.A.	3,500.00
	63776	Comparison of Two Human Milk Fortifiers in Preterm Infants	Dr Eyal, F	Abbott Laboratories	9,600.00

<u>Dept</u>	   Project   <u>Number</u>	Project Title	Responsible <u>Person</u>	Source of <u>Funding</u>	15-16 <u>Receipts</u>
	63789	Long-Term Outcome of Children Enrolled in Study ROPP-2008-01 Treated with rhIGF-1/rhIGFBP-3 for the Prevention of Retinopathy of Prematurity (ROP) or Who Received Standard Neonatal Care	Dr Eyal, F	Shire Human Genetic Therapies	4,000.00
	63722	A Multcentre, Randomised, Placebo-Controlled, Double-Blind Study of the Efficacy, Safety, and Pharmacokinetics of Lubiprostone in Paediatric Subjects Aged 6 or Greater to Less than or Equal to 18 Years with Functional Constipation	Dr Ponnamballam, A	Sucampo Pharma Americas, LLC	2,099.00
	63678	Evaluation of Purified Poloxamer 188 in Children in Crisis (EPIC): A Phase 3 Randomized, Double-Blind, Placebo-Controlled, Multicenter Clinical Trial of ANX-188 (purified poloxamer 188) Injection in Children with Sickle Cell Disease Experiencing Vaso-Occlusive Crisis	Dr Siddiqui, A	Mast Therapeutics Inc	27,838.00
	63777	Trends in Emergency Room Management of Patients with Hemophilia	Dr Siddiqui, A	Bayer HealthCare Pharmaceuticals	3,375.00
				Total Pediatrics	5 238,924.07
<u>OBGYN</u>					
	63719	SQNM-T21-107 - Collection of Whole Blood Speciment from Pregnant Women at Increased Risk for Fetal Chromosomal Abnormality for Use in Development of a Noninvasive Prenatal Test in the Detection of the Relative Quantity of Chromosomal Material in Circulating Cell-Free DNA Extracted from Maternal Plasma	Dr Baker, S	Sequenom	57,625.00
	63734	Prospective Randomized Double-Blind, Placebo-Controlled Evaluation of the Pharmokinetics, Safety and Efficacy of Recombinant Antithrombin Versus Placebo in Preterm Preeclampsia (PRESERVE-1), Protocol no. RB AT PPE 01-13	Dr Baker, S	rEVO Biologics	109,240.75

   Project <u>Dept</u>   <u>Number</u>	Project Title	Responsible <u>Person</u>	Source of <u>Funding</u>	15-16 <u>Receipts</u>
63797	A Randomized, Double-Blind, Multicenter, Phase III Study Comparing the Efficacy and Safety of Retosiban Versus Placebo for Women in Spontaneous Preterm Labor	Dr Brocato, B	GlaxoSmithKline	2,500.00
63790	A Phase 3 Study to Evaluate the Efficacy and Safety of Elagolix in Combination with Estradiol/Norethindrone Acetate for the Management of Heavy Menstrual Bleeding Associated with Uterine Fibroids in Premenopausal Women	Dr Rizk, B	AbbVie	7,500.00
			Total OBGYN	\$ 176,865.75

### **USAMCI**

63560	A Randomized, Phase III, Double-Blind, Placebo-Controlled Multicenter Trial of Everolimus in Combination with Trastuzumab and Paclitaxel, as First Line Therapy in Women with HER2 Positive Locally Advanced or Metastatic Breast Cancer	Dr Butler, T	Novartis Pharmaceuticals	12,603.00
63529	A Phase 1/2, Open-Label Study of Neratinib (HKI-272) in Combination with Capecitabine in Subjects with Solid Tumors and ErbB-2 Positive Metastatic or Locally Advanced Breast Cancer	Dr Clarkson, D	Puma Biotechnology	15,581.02
63685	A Phase 3, Randomized, Open Label Trial of Lenalidomide/Dexamethasone with or without Elotuzumab in Subjects with Previously Untreated Multiple Myeloma	Dr Clarkson, D	Bristol Myers Squibb	21,568.99
63715	A Randomized, Double-Blind, Multicenter, Parallel-Group, Phase III Study to Evaluate Efficacy and Safety of DCV AC/Pca versus Placebo in Men with Metastatic Castration Resistant Prostate Cancer Eligible for 1 st Line Chemotherapy	Dr Clarkson, D	SOTIO	16,884.90

<u>Dept</u>	Project <u>Number</u>	Project Title	Responsible <u>Person</u>	Source of <u>Funding</u>	15-16 <u>Receipts</u>
	63780	A Phase 3, Randomized, Study to Assess the Efficacy and Safety of Ubiituxlmab in Combination with TGR-1202 Compared to Obinutuzamab in Combination with Chlorambucil in Patients with Chronic Lymphocytic Leukemia (CLL)	Dr Clarkson, D	TG Therapeutics, Inc	6,500.00
	63781	A Multi-Center, Open-Label, Study to Evaluate the Safety and Efficacy of Ublituximab (TG-1101) in Combination with TGR-1202 for Patients Previously Enrolled in Protocol UTX-TGR-304	Dr Clarkson, D	TG Therapeutics, Inc	2,500.00
	63787	Safety and Effectiveness of Ramucirumab in Patients with Advanced Gastric Cancer in the European Union and North America: A Prospective Observational Registry (I4T-MC-JVDD)	Dr Khushman, M	Eli Lilly	2,500.00
	63701	An Observational Cohort Study of Treatment Patterns and Outcomes in Patients with HER2 Positive (HER2+) Metastatic Breast Cancer	Dr Norden, C	Genentech	16,002.51
	63721	A Multicenter, Multinational, Phase II Study to Evaluate Pertuzumab in Combination with Trastuzumab and Standard Neoadjuvant Anthracycline- Based Chemotherapy in Patients with HER2-Positive, Locally Advanced, Inflammatory, or Early-Stage Breast Cancer	Dr Norden, C	Genentech Inc	110,878.30
	63735	A Randomized Multicenter Pivotal Study of CDX-011 (CR011-vcMMAE) in Patients with Metastatic, GPNMB Over-Expressing, Triple-Negative Breast Cancer	Dr Norden, C	Celldex Therapeutics	2,236.50
	63725	Modular Phase II Study to Link Targeted Therapy to Patients with Pathway Activated Tumors: Module 3 - MEK 162 for Patients with RAS/RAF/MEK Activated Tumors	Dr Rocconi, R	Novartis Pharmaceuticals	4,491.75

<u>Dept</u>	   Project   <u>Number</u>	<u>Project Title</u>	Responsible <u>Person</u>	Source of <u>Funding</u>	15-16 <u>Receipts</u>
	63752	Double-Blind, Placebo Controlled Phase III Trial of Maintenance FANG (bi-shRNA and GMCSF Augmented Autologous Tumor Immunotherapy) for High Risk Stage III/IV Ovarian Cancer	Dr Rocconi, R	Gradalis, Inc	26,136.89
	63761	A Phase 3 Placebo-Controlled Study of Carboplatin/Paclitaxel With or Without Concurrent and Continuation Maintenance Veliparib (PARP Inhibitor) in Subjects With Previously Untreated Stages III or IV High Grade Serious Epithelial Ovarian, Fallopian Tube, or Primary Peritoneal Cancer	Scalici, J	AbbVie Inc	13,250.00
	63580	An Open-Label, Multicenter, Phase II Study to Compare the Efficacy and Safety of RAD001 as First-Line Followed by Second-Line Sunitinib Versus Sunitinib as First-Line Followed by Second-Line RAD001 in the Treatment of Patients with Metastatic Renal Cell Carcinoma	Dr Taylor, W	Novartis Pharmaceuticals	17,104.10
	63682	STEAM (Sequencing Triplet with Avastin and Maintenance) : FOLFOXIRI/Bevacizumab Regiments (Concurrent and Sequential) vs. FOLFOX/Bevacizumab in First-Line Metastatic Colorectal Cancer	Dr Taylor, W	Genentech	63,144.81
	63693	Prospective International Observational Cohort Non-Comparative Study Describing the Safety and Efficacy of ZALTRAP Administered in Combination with FOLFIRI for the Treatment of Patients with Metastatic Colorectal Cancer in Current Clinical Practice: A Post-Authorisation Safety Study (PASS)	Dr Taylor, W	Sanofi US Services Inc	3,725.00
	63742	A Phase 2, Randomized, Multicenter Study of PEGPH20 (PEGylated Recombinant Human Hyaluronidase) Combined with nab-Paclitaxel Plus Gemcitabine Compared with nab-Paclitaxel Plus Gemcitabine in Subjects with Stage IV Previously Untreated Pancreatic Cancer	Dr Taylor, W	Halozyme, Inc	95,187.60
	63778	A Phase 3, Randomized, Double-Blind, Placebo-Controlled, Multicenter Study of PEGylated Recombinant Human Hualuronidase (PEGPH20) in Combination with nab-Paclitaxel Plus Gemcitabine Compared with Placebo Plus nab-Paclitaxel and Gemcitabine in Subjects with Hyaluronan- High Stage IV Previously Untreated Pancreatic Ductal Adenocarcinoma	Dr Taylor, W	Halozyme, Inc	6,500.00
				Total USAMCI	\$ 436,795.37

   Project <u>Dept</u>   <u>Number</u>	Project Title	Responsible <u>Person</u>	Source of <u>Funding</u>	15-16 <u>Receipts</u>
			Total All Departments	\$ 1,513,192.05
Other Research Related Revenue: Royal	ties & Licensing Fees			
		Ayling/Bailey	Merck Eprova	1,924,143.00
		Various	QED	5,958.00
			<b>Total Other Research</b>	\$ 1,930,101.00
			Total	\$ 3,443,293.05

### OFFICE OF COMMERCIALIZATION AND INDUSTRY COLLABORATION ANNUAL REPORT

**SECTION 8** 

### OFFICE OF COMMERCIALIZATION AND INDUSTRY COLLABORATION FY2016

Fiscal Year	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	CUM TOTAL
Gross Licensing Revenue	\$148,114	\$339,430	\$602,290	\$1,218,684	\$3,075,458	\$2,022,116	\$2,553,723	\$2,256,312	\$2,400,157	\$1,852,438	\$2,041,257	\$2,570,007	\$2,327,964	\$1,937,947	\$25,345,897
Licenses/Options Executed	1	2	4	1	1	0	1	3	2	3	1	1	1	1	22
Licenses Generating Revenue	7	5	7	4	4	4	4	5	6	7	7	5	5	5	 N/A
Total Active Licenses	15	12	12	9	10	9	5	4	7	11	11	11	12	13	N/A
Invention Disclosures	11	10	15	4	10	11	11	16	15	16	13	15	20	25	192
US Patents Filed (all types)	8	6	11	4	6	8	4	10	9	10	12	12	14	16	130
US Patents Issued	6	1	1	1	2	2	0	3	0	0	3	3	3	7	32
Start-up Companies Formed	0	0	0	0	0	0	0	2	2	0	0	2	1	2	9

### **Research Expenditures Report**

**SECTION 9** 

#### UNIVERSITY OF SOUTH ALABAMA SUMMARY OF CURRENT RESTRICTED FUNDS EXPENDITURES BY DIVISION OCTOBER 1, 2015 - SEPTEMBER 30, 2016

	RESE	ARCH	TEACHING AN	D TRAINING	SERVICE A	ND OTHER	тот	A L
	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR
UNIVERSITY								
DIRECT	\$ 4,072,945 \$	4,619,757 \$	7,813,243 \$	6,055,052 \$	3,938,677 \$	4,343,749 \$	15,824,865 \$	15,018,558
INDIRECT	801,189	755,490	515,364	332,195	460,541	417,591	1,777,094	1,505,276
TOTAL	4,874,134	5,375,247	8,328,607	6,387,247	4,399,218	4,761,340	17,601,959	16,523,834
COLLEGE OF MEDICINE								
DIRECT	6,632,357	6,294,220	405,373	362,073	3,226,793	3,104,025	10,264,523	9,760,318
INDIRECT	2,643,930	2,363,207	24,903	23,805	345,752	359,277	3,014,585	2,746,289
TOTAL	9,276,287	8,657,427	430,276	385,878	3,572,545	3,463,302	13,279,108	12,506,607
COLLEGE OF ALLIED HEALTH								
DIRECT	23,011	4,297	274,495	261,422	178,630	207,570	476,136	473,289
INDIRECT	0	0	22,609	22,162	(32)	0	22,577	22,162
TOTAL	23,011	4,297	297,104	283,584	178,598	207,570	498,713	495,451
COLLEGE OF NURSING								
DIRECT	66,152	0	1,199,062	953,976	11,000	122,547	1,276,214	1,076,523
INDIRECT	0	0	97,728	57,374	0	0	97,728	57,374
TOTAL	66,152	0	1,296,790	1,011,350	11,000	122,547	1,373,942	1,133,897
MITCHELL CANCER INSTITUTE								
DIRECT	2,827,023	2,533,534	0	0	0	107,662	2,827,023	2,641,196
INDIRECT	1,226,627	968,283	0	0	0	19,919	1,226,627	988,202
TOTAL	4,053,650	3,501,817	0	0	0	127,581	4,053,650	3,629,398
TOTAL DIRECT	13,621,488	13,451,808	9,692,173	7,632,523	7,355,100	7,885,553	30,668,761	28,969,884
TOTAL INDIRECT	4,671,746	4,086,980	660,604	435,536	806.261	796,787	6,138,611	5,319,303
TOTAL	\$ 18,293,234 \$	17,538,788 \$	10,352,777 \$	8,068,059 \$	8,161,361 \$	8,682,340 \$	36,807,372 \$	34,289,187

	RESI	EARCH	TEACHING AN	D TRAINING	SERVICE A	ND OTHER	тот	A L
	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR
UNIVERSITY SERVICES AND PLANNING								
DIRECT \$	0\$	0 \$	0 \$	0\$	0\$	0\$	0 \$	0
INDIRECT	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0
STUDENT AFFAIRS								
DIRECT	0	0	0	0	535,016	516,509	535,016	516,509
INDIRECT	0	0	0	0	34,068	34,207	34,068	34,207
TOTAL	0	0	0	0	569,084	550,716	569,084	550,716
FINANCIAL AFFAIRS								
DIRECT	0	0	0	0	0	0	0	0
INDIRECT	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0
ARTS AND SCIENCES								
DIRECT	3,288,736	2,461,404	663,021	659,064	3,154,308	2,535,270	7,106,065	5,655,738
INDIRECT	584,401	419,803	39,597	32,637	387,969	289,042	1,011,967	741,482
TOTAL	3,873,137	2,881,207	702,618	691,701	3,542,277	2,824,312	8,118,032	6,397,220
MITCHELL COLLEGE OF BUSINESS								
DIRECT	0	0	0	0	40,198	6,999	40,198	6,999
INDIRECT	0	0	0	0	26,250	0	26,250	0
TOTAL	0	0	0	0	66,448	6,999	66,448	6,999
CONTINUING ED & SPECIAL PROGRAMS								
DIRECT	0	0	22,562	7,412	(376,725)	0	(354,163)	7,412
INDIRECT	0	0	0	0	(128,296)	0	(128,296)	0
TOTAL	0	0	22,562	7,412	(505,021)	0	(482,459)	7,412
EDUCATION								
DIRECT	(191,504)	10,328	4,813,457	4,852,370	392,383	112,550	5,014,336	4,975,248
INDIRECT	(43,864)	0	316,534	189,430	128,268	34,139	400,938	223,569
TOTAL	(235,368)	10,328	5,129,991	5,041,800	520,651	146,689	5,415,274	5,198,817

	RES	EARCH	TEACHING AND	TRAINING	SERVICE A	ND OTHER	тоти	A L
	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR
ENGINEERING								
DIRECT	537,087	1,253,649	532,394	166,517	140,071	165,885	1,209,552	1,586,051
INDIRECT	200,738	183,297	2	224	8,227	7,865	208,967	191,386
TOTAL	737,825	1,436,946	532,396	166,741	148,298	173,750	1,418,519	1,777,437
COMPUTER & INFORMATION SCIENCES								
DIRECT	397,773	826,992	1,781,809	369,689	55,252	150,388	2,234,834	1,347,069
INDIRECT	54,783	149,021	159,231	109,904	4,055	52,338	218,069	311,263
TOTAL	452,556	976,013	1,941,040	479,593	59,307	202,726	2,452,903	1,658,332
LIBRARY								
DIRECT	0	0	0	0	(711)	1,425	(711)	1,425
INDIRECT	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	(711)	1,425	(711)	1,425
MISC. SCHOLARSHIP PROGRAMS								
DIRECT	0	0	0	0	0	0	0	0
INDIRECT	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0
RESEARCH ADMINISTRATION								
DIRECT	40,853	67,384	0	0	(1,115)	854,723	39,738	922,107
INDIRECT	5,131	3,369	0	0	0	0	5,131	3,369
TOTAL	45,984	70,753	0	0	(1,115)	854,723	44,869	925,476
ATHLETICS ADMINISTRATION								
DIRECT	0	0	0	0	0	0	0	0
INDIRECT	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0
UNIVERSITY TOTAL DIRECT	4,072,945	4,619,757	7,813,243	6,055,052	3,938,677	4,343,749	15,824,865	15,018,558
UNIVERSITY TOTAL INDIRECT	801,189	755,490	515,364	332,195	460,541	417,591	1,777,094	1,505,276
UNIVERSITY TOTAL \$		5,375,247 \$	8,328,607 \$	6,387,247 \$	4,399,218 \$	4,761,340 \$	17,601,959 \$	16,523,834

		RESEARCH		TEACHING	TEACHING AND TRAINING			ND OTHER	тот	TOTAL	
		THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR		THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	
OFFICE OF THE DEAN						-					
DIRECT	\$	0 \$	0	\$ 0	\$ 0	\$	0	0	\$ 0 \$	0	
INDIRECT		0	0	0	0		0	0	0	0	
TOTAL	-	0	0	0	0	-	0	0	0	0	
STUDENT AFFAIRS											
DIRECT		0	0	0	0		0	0	0	0	
INDIRECT		0	0	0	0		0	0	0	0	
TOTAL		0	0	0	0	-	0	0	0	0	
ENDOWED CHAIRS											
DIRECT		0	0	0	0		0	0	0	0	
INDIRECT		0	0	0	0		0	0	0	0	
TOTAL	-	0	0	0	0	=	0	0	0	0	
BIOCHEMISTRY											
DIRECT		643,413	617,705	0	0		0	19,367	643,413	637,072	
INDIRECT		272,471	238,964	0	0		0	0	272,471	238,964	
TOTAL	-	915,884	856,669	0	0	=	0	19,367	915,884	876,036	
COMPARATIVE MEDICINE											
DIRECT		0	0	0	0		0	0	0	0	
INDIRECT		0	0	0	0		0	0	0	0	
TOTAL	-	0	0	0	0	=	0	0	0	0	
FAMILY MEDICINE											
DIRECT		3,042	3,383	405,373	362,073		27,440	0	435,855	365,456	
INDIRECT		(1,360)	273	24,903	23,805		3,293	0	26,836	24,078	
TOTAL	-	1,682	3,656	430,276	385,878		30,733	0	462,691	389,534	
MEDICAL GENETICS											
DIRECT		0	0	0	0		0	0	0	0	
INDIRECT		0	0	0	0		0	0	0	0	
TOTAL	•	0	0	0	0	-	0	0	0	0	

	RES	EARCH	TEACHING A	ND TRAINING	SERVICE	AND OTHER	тот	AL
	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR
HOSPITAL								
DIRECT	0	0	0	0	120,311	84,301	120,311	84,301
INDIRECT	0	0	0	0	24,553	0	24,553	0
TOTAL	0	0	0	0	144,864	84,301	144,864	84,301
BIOMEDICAL LIBRARY								
DIRECT	1,339	3,375	0	0	0	0	1,339	3,375
INDIRECT	0	0	0	0	0	0	0	0
TOTAL	1,339	3,375	0	0	0	0	1,339	3,375
INTERNAL MEDICINE								
DIRECT	316,547	385,268	0	0	0	0	316,547	385,268
INDIRECT	160,419	196,487	0	0	0	0	160,419	196,487
TOTAL	476,966	581,755	0	0	0	0	476,966	581,755
MICROBIOLOGY								
DIRECT	1,109,270	1,298,283	0	0	0	(2,250)	1,109,270	1,296,033
INDIRECT	401,495	505,482	0	0	0	0	401,495	505,482
TOTAL	1,510,765	1,803,765	0	0	0	(2,250)	1,510,765	1,801,515
NEUROLOGY								
DIRECT	0	3,384	0	0	0	0	0	3,384
INDIRECT	(359)	1,726	0	0	0	0	(359)	1,726
TOTAL	(359)	5,110	0	0	0	0	(359)	5,110
OBSTETRICS/GYNECOLOGY								
DIRECT	0	0	0	0	264,604	269,393	264,604	269,393
INDIRECT	0	0	0	0	87,520	90,679	87,520	90,679
TOTAL	0	0	0	0	352,124	360,072	352,124	360,072
ORTHOPEDICS								
DIRECT	0	0	0	0	0	0	0	0
INDIRECT	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0

	RES	SEARCH	TEACHING A	ND TRAINING	SERVICE	AND OTHER	тот	AL
	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR
PATHOLOGY								
DIRECT	0	0	0	0	0	0	0	0
INDIRECT	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0
PEDIATRICS								
DIRECT	(3,642)	10,918	0	0	474,182	452,056	470,540	462,974
INDIRECT	(298)	5,900	0	0	17,596	9,909	17,298	15,809
TOTAL	(3,940)	16,818	0	0	491,778	461,965	487,838	478,783
PHARMACOLOGY								
DIRECT	2,517,505	2,167,891	0	0	34,044	73,260	2,551,549	2,241,151
INDIRECT	1,024,129	809,913	0	0	0	0	1,024,129	809,913
TOTAL	3,541,634	2,977,804	0	0	34,044	73,260	3,575,678	3,051,064
PHYSIOLOGY AND CELL BIOLOGY								
DIRECT	923,819	512,651	0	0	424,910	34,191	1,348,729	546,842
INDIRECT	362,233	140,137	0	0	0	0	362,233	140,137
TOTAL	1,286,052	652,788	0	0	424,910	34,191	1,710,962	686,979
SICKLE CELL CENTER								
DIRECT	0	0	0	0	0	0	0	0
INDIRECT	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0
CELL BIOLOGY/NEUROSCIENCE								
DIRECT	0	0	0	0	0	0	0	0
INDIRECT	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0

	RES	EARCH	TEACHING AN	ID TRAINING	SERVICE A	ND OTHER	тоти	A L
	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR
SURGERY								
DIRECT	48,324	3,320	0	0	0	0	48,324	3,320
INDIRECT	8,881	332	0	0	0	0	8,881	332
TOTAL	57,205	3,652	0	0	0	0	57,205	3,652
CENTER FOR HEALTHY COMMUNITIES								
DIRECT	850,632	838,182	0	0	0	0	850,632	838,182
INDIRECT	400,518	414,254	0	0	0	0	400,518	414,254
TOTAL	1,251,150	1,252,436	0	0	0	0	1,251,150	1,252,436
CENTER FOR LUNG BIOLOGY								
DIRECT	222,108	449,860	0	0	8,897	34,140	231,005	484,000
INDIRECT	15,801	49,739	0	0	0	0	15,801	49,739
TOTAL	237,909	499,599	0	0	8,897	34,140	246,806	533,739
CENTER FOR STRATEGIC HEALTH								
DIRECT	0	0	0	0	1,008,735	1,951,089	1,008,735	1,951,089
INDIRECT	0	0	0	0	72,815	222,423	72,815	222,423
TOTAL	0	0	0	0	1,081,550	2,173,512	1,081,550	2,173,512
CENTER FOR DISASTER HEALTHCARE								
DIRECT	0	0	0	0	863,670	188,478	863,670	188,478
INDIRECT	0	0	0	0	139,975	36,266	139,975	36,266
TOTAL	0	0	0	0	1,003,645	224,744	1,003,645	224,744
COLLEGE OF MEDICINE DIRECT	6,632,357	6,294,220	405,373	362,073	3,226,793	3,104,025	10,264,523	9,760,318
COLLEGE OF MEDICINE INDIRECT	2,643,930	2,363,207	24,903	23,805	345,752	359,277	3,014,585	2,746,289
COLLEGE OF MEDICINE TOTAL \$	9,276,287 \$	8,657,427 \$	430,276 \$	385,878 \$	3,572,545 \$	3,463,302 \$	13,279,108 \$	12,506,607

		RESEARCH			TEACHING AND TRAINING			SERVICE AND OTHER			TOTAL		
		THIS YEAR	LAST YEAR		THIS YEAR	LAST YEAR		THIS YEAR	LAST YEAR		THIS YEAR	LAST YEAR	
COLLEGE OF ALLIED HEALTH	_												
DIRECT	\$	23,011 \$	4,297	\$	274,495 \$	261,422	\$	178,630 \$	207,570	\$	476,136 \$	473,289	
INDIRECT		0	0		22,609	22,162		(32)	0		22,577	22,162	
TOTAL	\$	23,011 \$	4,297	\$	297,104 \$	283,584	\$	178,598 \$	207,570	\$	498,713 \$	495,451	

		RESEARCH			TEACHING AND TRAINING			SERVICE AND OTHER			TOTAL		
		THIS YEAR	LAST YEAR		THIS YEAR		LAST YEAR	THIS YEAR	LAST YEAR		THIS YEAR	LAST YEAR	
COLLEGE OF NURSING	_					-							
DIRECT	\$	66,152 \$	0	\$	1,199,062 \$	5	953,976	\$ 11,000 \$	122,547	\$	1,276,214 \$	1,076,523	
INDIRECT		0	0		97,728		57,374	0	0		97,728	57,374	
TOTAL	\$	66,152 \$	0	\$	1,296,790 \$	5	1,011,350	\$ 11,000 \$	122,547	\$	1,373,942 \$	1,133,897	

#### UNIVERSITY OF SOUTH ALABAMA CURRENT RESTRICTED FUNDS EXPENDITURES BY DIVISION OCTOBER 1, 2015 - SEPTEMBER 30, 2016 MITCHELL CANCER INSTITUTE

	RESEARCH		TEACHING AN	D TRAINING	SERVICE A	ND OTHER	TOTAL	
	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR
MITCHELL CANCER INSTITUTE								
DIRECT	\$ 2,827,023 \$	2,533,534 \$	0 \$	0 \$	0 \$	107,662 \$	2,827,023 \$	2,641,196
INDIRECT	1,226,627	968,283	0	0	0	19,919	1,226,627	988,202
TOTAL	\$ 4,053,650 \$	3,501,817 \$	0 \$	0 \$	0 \$	127,581 \$	4,053,650 \$	3,629,398

#### UNIVERSITY OF SOUTH ALABAMA SUMMARY OF CURRENT RESTRICTED FUNDS EXPENDITURES BY SOURCE OCTOBER 1, 2015 - SEPTEMBER 30, 2016

		RES	EARCH	TEACHING AN	D TRAINING	SERVICE AND OTHER				TOTAL		
	SOURCE OF FUNDS	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR		THIS YEAR	LAST YEAR		THIS YEAR	LAST YEAR	
FEDERAL	: DIRECT	\$ 8,905,909 \$	9,796,744	\$ 4,202,131 \$	2,106,875	\$	1,840,951 \$	2,781,960	\$	14,948,991 \$	14,685,579	
	INDIRECT	3,705,458	3,255,059	285,450	177,206		161,249	211,700		4,152,157	3,643,965	
	TOTAL	12,611,367	13,051,803	4,487,581	2,284,081		2,002,200	2,993,660	: :	19,101,148	18,329,544	
STATE:	DIRECT	1,774,738	1,118,884	4,755,647	5,101,458		1,843,055	1,780,408		8,373,440	8,000,750	
	INDIRECT	197,079	169,045	225,648	191,695		148,481	201,084		571,208	561,824	
	TOTAL	1,971,817	1,287,929	4,981,295	5,293,153		1,991,536	1,981,492	: :	8,944,648	8,562,574	
PRIVATE:	DIRECT	2,940,841	2,536,180	734,395	424,190		3,671,094	3,323,185		7,346,330	6,283,555	
	INDIRECT	769,209	662,876	149,506	66,635		496,531	384,003		1,415,246	1,113,514	
	TOTAL	3,710,050	3,199,056	883,901	490,825		4,167,625	3,707,188		8,761,576	7,397,069	
TOTAL DI	RECT	13,621,488	13,451,808	9,692,173	7,632,523		7,355,100	7,885,553		30,668,761	28,969,884	
TOTAL IN	DIRECT	4,671,746	4,086,980	660,604	435,536		806,261	796,787		6,138,611	5,319,303	
то	TAL	\$ 18,293,234 \$	17,538,788	\$ 10,352,777 \$	8,068,059	\$	8,161,361 \$	8,682,340	\$	36,807,372 \$	34,289,187	