UNIVERSITY OF SOUTH ALABAMA

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

SPONSORED ACTIVITY

FISCAL YEARS FY 2016 - FY 2020

UNIT	2016	2017	2018	2019	2020
ACADEMIC SUCCESS AND RETENTION	0	0	500	6,500	57,500
ALLIED HEALTH PROFESSIONS	568,245	396,918	329,422	298,262	251,086
ARTS & SCIENCES	9,151,542	7,820,789	5,391,196	7,812,179	7,654,186
BUSINESS	124,143	17,000	48,563	0	4,500
COMPUTING	3,106,725	2,426,425	2,705,967	2,567,709	1,762,903
DIVERSITY & INCLUSION					15,000
GLOBAL USA	2,900	73,000	0	0	0
HONORS COLLEGE	0	0		6,400	10,000
EDUCATION	4,811,279	5,324,175	5,692,012	12,954,641	4,528,062
ENGINEERING	2,358,388	2,286,091	1,275,947	5,920,778	2,960,389
LIBRARY	0	6,000	20,000	0	7,000
MEDICINE	14,045,820	9,475,639	12,817,344	12,458,801	23,950,707
NURSING	1,515,332	760,321	1,134,860	2,151,078	1,268,703
SIMULATION LAB	0	0	0	64,751	0
CAMPUS POLICE	0	0	0	0	0
FINANCIAL AFFAIRS	20,999,268	20,011,358	21,525,810	21,888,413	19,614,510
GRADUATE SCHOOL	0	46,000	0	40,000	20,000
USA HOSPITALS	2,610,885	2,606,443	3,635,971	4,234,349	16,163,373
RESEARCH ADMIN	84,600	192,520	285,650	8,587,298	2,781,016
STUDENT AFFAIRS	583,420	591,568	623,422	651,475	714,278
USA MCI	4,131,557	4,950,900	5,668,455	7,203,377	1,425,683
VP FIN AND ADM	0	0	0	250,000	17,547,151
GRAND TOTAL	64,094,104	56,985,147	61,155,119	87,096,011	100,736,047
SUMMARY BY:					
Academic	19,554,977	17,953,480	15,133,685	29,255,307	16,917,040
Health Sciences	18,740,282	13,239,321	17,917,597	19,142,490	41,633,869
USA Mitchell Cancer Institute	4,131,557	4,950,900	5,668,455	7,203,377	1,425,683
GROWTH:					
Academic	FY 2016 - FY2020	-13%	FY 2019 - FY2020	-42%	
Health Sciences	FY 2016 - FY2020	122%	FY 2019 - FY2020	117%	
USA Mitchell Cancer Institute	FY 2016 - FY2020	-65%	FY 2019 - FY2020	-80%	
GRAND TOTAL	FY 2016 - FY2020	57%	FY 2019 - FY2020	16%	

SPONSORED PROJECTS (AWARDS) 10/1/2019 TO 9/30/2020

College/Dept	Awards		Award $ Received		
	FY20 YTD	FY19 YTD	FY20 YTD	FY19 YTD	Change vs. FY19 YTD ($)
Academic Affairs					
Academic Affairs	1	0	$57,500	$0	$57,500
	1	**0**	**$57,500**	**$0**	**$57,500**
Academic Success and Retention					
Academic Success and Retention	0	2	$0	$6,500	-$6,500
	0	**2**	**$0**	**$6,500**	**-$6,500**
CARES Act					
CARES Act - USA Hospitals	9	0	$13,527,105	$0	$13,527,105
CARES Act - VP Fin and Adm	5	0	$17,547,151	$0	$17,547,151
	14	**0**	**$31,074,256**	**$0**	**$31,074,256**
College of Allied Health					
EMT Training	1	3	$222,622	$287,622	-$65,000
Physician Assistant	1	0	$10,000	$0	$10,000
Speech Pathology and Audiology	2	1	$18,464	$10,640	$7,824
	4	**4**	**$251,086**	**$298,262**	**-$47,176**
College of Arts and Sciences					
Biology	3	6	$424,866	$181,000	$243,866
Center for Archeological Studi	5	11	$380,069	$650,932	-$270,863
Chemistry	2	2	$50,588	$195,000	-$144,412
Communication	1	2	$2,000	$26,000	-$24,000
Earth Sciences	8	6	$539,128	$294,301	$244,827
English	1	3	$3,907	$7,000	-$3,093
History	3	0	$74,488	$0	$74,488
Marine Sciences	11	13	$3,692,419	$4,973,934	-$1,281,515
Math and Statistics	2	2	$553,762	$74,851	$478,911
Modern & Classical Languages and Literature	0	2	$0	$94,139	-$94,139
Physics	4	2	$915,406	$399,188	$516,218
Political Sci / Criminal Justi	1	2	$11,639	$147,653	-$136,014
Psychology	7	8	$785,549	$316,831	$468,718
Soc / Anthro / Social Wrk	2	4	$220,365	$499,142	-$278,777
	50	**63**	**$7,654,186**	**$7,859,971**	**-$205,785**
College of Education and Professional Studies					
Coll of Educ./Profess. Studies - Dean's Office	6	11	$3,368,915	$12,171,323	-$8,802,408
Counseling & Instructional Sciences	2	3	$36,608	$206,286	-$169,678
Ed Office of Contracts	2	0	$455,969	$0	$455,969
Health, Kinesiology and Sport	4	1	$252,814	$38,019	$214,795
Leadership & Teacher Ed	2	3	$413,756	$539,014	-$125,258
	16	**18**	**$4,528,062**	**$12,954,642**	**-$8,426,580**
College of Engineering					
Chemical Eng	0	6	$0	$1,253,990	-$1,253,990
Civil Eng	8	14	$1,682,458	$2,022,417	-$339,959
College of Engineering - Dean's Office	7	4	$239,036	$59,000	$180,036
Electrical Eng	5	7	$846,950	$781,323	$65,627
Mechanical Eng	5	8	$191,945	$421,513	-$229,568
	25	**39**	**$2,960,389**	**$4,538,243**	**-$1,577,854**
College of Medicine					
Biochem/Molecular Biology	3	3	$849,990	$2,191,540	-$1,341,550
Center for Disaster Healthcare Preparedness	5	2	$4,023,587	$1,271,723	$2,751,864
Center for Healthy Communities	1	0	$9,924	$0	$9,924
Center for Lung Biology	25	16	$6,196,853	$5,685,632	$511,221
College of Medicine - Dean's Office	2	1	$346,541	$531,994	-$185,453
Ctr for Strategic Health Innov	2	0	$9,552	$0	$9,552
Emergency Medicine	1	0	$8,000	$0	$8,000
Family Medicine	6	5	$4,579,024	$1,748,880	$2,830,144
Internal Medicine	12	9	$890,949	$261,491	$629,458
Microbiology/Immunology	17	2	$1,691,334	$212,033	$1,479,301
Neurology	6	4	$15,850	$6,400	$9,450
OBGYN	3	1	$35,261	$7,386	$27,875
Pathology	4	0	$1,355,378	$0	$1,355,378
Pediatrics	13	11	$109,637	$218,882	-$109,245
Pharmacology	13	0	$2,392,896	$0	$2,392,896
Physiology/Cell Biology	7	7	$1,379,444	$1,272,461	$106,983
Surgery	5	7	$56,487	$227,626	-$171,139
	125	**68**	**$23,950,707**	**$13,636,048**	**$10,314,659**
College of Nursing					
Adult Health Nursing	0	1	$0	$500	-$500
College of Nursing - Dean's Office	3	1	$636,840	$447,628	$189,212
Community Mental Health	3	4	$621,863	$1,692,451	-$1,070,588
Maternal/Child Health	1	2	$10,000	$10,500	-$500

College/Dept	Awards		Award $ Received		
	FY20 YTD	FY19 YTD	FY20 YTD	FY19 YTD	Change vs. FY19 YTD ($)
	7	**8**	**$1,268,703**	**$2,151,079**	**-$882,376**
Division of Student Affairs					
Talent Search	2	1	$416,676	$363,938	$52,738
Upward Bound	1	1	$297,602	$287,537	$10,065
	3	**2**	**$714,278**	**$651,475**	**$62,803**
Financial Affairs					
Financial Affairs	1	1	$19,614,510	$21,888,413	-$2,273,903
	1	**1**	**$19,614,510**	**$21,888,413**	**-$2,273,903**
Graduate School					
Graduate School	1	2	$20,000	$40,000	-$20,000
	1	**2**	**$20,000**	**$40,000**	**-$20,000**
Honors College					
Honors College	2	1	$10,000	$6,400	$3,600
	2	**1**	**$10,000**	**$6,400**	**$3,600**
Mitchell Cancer Institute					
MCI Clinical Trials	38	20	$1,094,231	$887,306	$206,925
Mitchell Cancer Institute	6	26	$331,452	$6,004,836	-$5,673,384
	44	**46**	**$1,425,683**	**$6,892,142**	**-$5,466,459**
Mitchell College of Business					
Economics Finance	1	0	$4,500	$0	$4,500
	1	**0**	**$4,500**	**$0**	**$4,500**
Office of Diversity and Inclusion					
Office of Diversity and Inclusion	1	0	$15,000	$0	$15,000
	1	**0**	**$15,000**	**$0**	**$15,000**
Research					
Hospitality & Tourism Alliance	0	1	$0	$18,000	-$18,000
Research Innovation	3	1	$190,715	$25,000	$165,715
Research and Economic Dev	3	3	$274,151	$1,372,692	-$1,098,541
South Alabama Ionic Liquids (SAIL)	3	1	$2,316,150	$1,382,535	$933,615
	9	**6**	**$2,781,016**	**$2,798,227**	**-$17,211**
School of Computing					
Computer Science	1	7	$840,899	$1,300,497	-$459,598
Information Systems & Technology	2	16	$3,625	$728,887	-$725,262
School of Computing - Dean's Office	21	5	$918,379	$7,709,931	-$6,791,552
	24	**28**	**$1,762,903**	**$9,739,315**	**-$7,976,412**
Simulation Lab					
Simulation Lab	0	1	$0	$64,751	-$64,751
	0	**1**	**$0**	**$64,751**	**-$64,751**
USA Hospitals					
Childrens Womens Hospital	2	0	$7,391	$0	$7,391
Hospitals and Clinics	3	1	$2,289,894	$2,829,731	-$539,837
USA Medical Center	0	1	$0	$124,374	-$124,374
University Hospital	4	1	$338,983	$1,280,244	-$941,261
	9	**3**	**$2,636,268**	**$4,234,349**	**-$1,598,081**
University Libraries					
University Libraries	1	0	$7,000	$0	$7,000
	1	**0**	**$7,000**	**$0**	**$7,000**
VP Fin and Adm					
VP Fin and Adm	0	1	$0	$250,000	-$250,000
	0	**1**	**$0**	**$250,000**	**-$250,000**
SUB TOTAL	**338**	**293**	**$100,736,047**	**$88,009,817**	**$12,726,230**

SPONSORED PROJECTS (PROPOSALS) 10/1/2019 TO 9/30/2020

College/Dept	Proposals		Intitial Period $ Requested		
	FY20 YTD	FY19 YTD	FY20 YTD	FY19 YTD	Change vs. FY19 YTD ($)
Academic Affairs					
Academic Affairs	1	0	$57,500	$0	$57,500
	1	**0**	**$57,500**	**$0**	**$57,500**
Academic Success and Retention					
Academic Success and Retention	0	2	$0	$6,000	-$6,000
	0	**2**	**$0**	**$6,000**	**-$6,000**
CARES Act					
CARES Act - USA Hospitals	9	0	$13,527,105	$0	$13,527,105
CARES Act - VP Fin and Adm	5	0	$17,548,148	$0	$17,548,148
	14	**0**	**$31,075,253**	**$0**	**$31,075,253**
College of Allied Health					
Biomedical Sciences	2	0	$141,000	$0	$141,000
College of Allied Health Professions	1	0	$0	$0	$0
EMT Training	0	2	$0	$445,244	-$445,244
Physician Assistant	0	1	$0	$10,000	-$10,000
Speech Pathology and Audiology	3	3	$729,399	$95,112	$634,287
	6	**6**	**$870,399**	**$550,356**	**$320,043**
College of Arts and Sciences					
Biology	3	10	$415,015	$597,519	-$182,504
Center for Archeological Studi	8	12	$86,584	$963,489	-$876,905
Chemistry	8	4	$538,148	$397,841	$140,307
Communication	1	1	$2,000	$2,000	$0
Earth Sciences	7	9	$1,392,148	$1,697,880	-$305,732
English	1	5	$0	$31,000	-$31,000
History	2	2	$14,488	$353,520	-$339,032
Marine Sciences	15	32	$3,209,465	$13,938,293	-$10,728,828
Math and Statistics	4	5	$977,252	$681,998	$295,254
Modern & Classical Languages and Literature	2	1	$96,165	$7,665	$88,500
Philosophy	3	1	$102,838	$189,609	-$86,771
Physics	5	8	$1,623,107	$1,924,982	-$301,875
Political Sci / Criminal Justi	4	3	$365,505	$297,653	$67,852
Psychology	11	12	$4,034,758	$652,221	$3,382,537
Soc / Anthro / Social Wrk	5	4	$175,908	$444,615	-$268,707
	79	**109**	**$13,033,381**	**$22,180,285**	**-$9,146,904**
College of Education and Professional Studies					
Coll of Educ./Profess. Studies - Dean's Office	4	10	$2,770,360	$10,687,694	-$7,917,334
Counseling & Instructional Sciences	3	3	$129,280	$305,876	-$176,596
Ed Office of Contracts	2	0	$455,966	$0	$455,966
Health, Kinesiology and Sport	8	6	$393,847	$443,047	-$49,200
Hospitality & Tourism Mgmt.	0	1	$0	$3,000	-$3,000
Integrative Studies	1	0	$20,000	$0	$20,000
Leadership & Teacher Ed	3	5	$2,361,349	$453,550	$1,907,799
	21	**25**	**$6,130,802**	**$11,893,167**	**-$5,762,365**
College of Engineering					
Chemical Eng	12	12	$3,427,101	$1,216,134	$2,210,967
Civil Eng	21	28	$5,021,273	$6,033,983	-$1,012,710
College of Engineering - Dean's Office	10	4	$801,599	$276,750	$524,849
Electrical Eng	16	26	$5,121,845	$7,636,692	-$2,514,847
Mechanical Eng	9	19	$1,210,421	$10,821,932	-$9,611,511
	68	**89**	**$15,582,239**	**$25,985,491**	**-$10,403,252**
College of Medicine					
Biochem/Molecular Biology	9	6	$10,069,451	$7,675,418	$2,394,033
Center for Disaster Healthcare Preparedness	3	1	$2,243,621	$977,866	$1,265,755
Center for Lung Biology	47	38	$29,193,673	$30,566,389	-$1,372,716
College of Medicine - Dean's Office	1	4	$324,541	$1,879,663	-$1,555,122
Ctr for Strategic Health Innov	2	0	$9,552	$0	$9,552
Emergency Medicine	2	0	$8,000	$0	$8,000
Family Medicine	5	4	$198,000	$4,676,000	-$4,478,000
Internal Medicine	7	11	$121,508	$197,717	-$76,209
Microbiology/Immunology	23	8	$7,096,745	$2,287,764	$4,808,981
Neurology	10	6	$448,202	$481,270	-$33,068
OBGYN	5	0	$201,993	$0	$201,993
Pathology	11	4	$2,482,390	$1,771,792	$710,598
Pediatrics	9	17	$150,800	$575,165	-$424,365
Pharmacology	34	7	$29,173,256	$7,977,974	$21,195,282
Physiology/Cell Biology	23	10	$12,082,891	$8,452,974	$3,629,917
Surgery	5	4	$100,000	$0	$100,000
	196	**120**	**$93,904,623**	**$67,519,992**	**$26,384,631**

College/Dept	Proposals		Intitial Period $ Requested		
	FY20 YTD	FY19 YTD	FY20 YTD	FY19 YTD	Change vs. FY19 YTD ($)
College of Nursing					
Adult Health Nursing	4	4	$2,277,403	$2,184,773	$92,630
College of Nursing - Dean's Office	2	6	$493,244	$3,541,770	-$3,048,526
Community Mental Health	4	3	$1,270,397	$1,382,684	-$112,287
Maternal/Child Health	2	4	$10,000	$5,311,973	-$5,301,973
	12	**17**	**$4,051,044**	**$12,421,200**	**-$8,370,156**
Division of Student Affairs					
Talent Search	0	1	$0	$40,000	-$40,000
	0	**1**	**$0**	**$40,000**	**-$40,000**
Financial Affairs					
Financial Affairs	1	1	$19,614,510	$21,888,413	-$2,273,903
	1	**1**	**$19,614,510**	**$21,888,413**	**-$2,273,903**
Global USA					
Center for Cont. Education & Conf. Svs.	1	0	$2,251,579	$0	$2,251,579
	1	**0**	**$2,251,579**	**$0**	**$2,251,579**
Graduate School					
Graduate School	1	1	$20,000	$20,000	$0
	1	**1**	**$20,000**	**$20,000**	**$0**
Honors College					
Honors College	2	2	$5,000	$14,000	-$9,000
	2	**2**	**$5,000**	**$14,000**	**-$9,000**
Mitchell Cancer Institute					
MCI Clinical Trials	18	18	$13,000	$30,750	-$17,750
MCI Research	0	1	$0	$300,070	-$300,070
Mitchell Cancer Institute	9	58	$2,740,813	$30,236,914	-$27,496,101
	27	**77**	**$2,753,813**	**$30,567,734**	**-$27,813,921**
Mitchell College of Business					
Economics Finance	1	0	$4,500	$0	$4,500
Marketing	1	0	$995,989	$0	$995,989
Mitchell College of Business - Dean's Office	1	0	$323,033	$0	$323,033
	3	**0**	**$1,323,522**	**$0**	**$1,323,522**
Office of Diversity and Inclusion					
Office of Diversity and Inclusion	4	0	$3,810,486	$0	$3,810,486
	4	**0**	**$3,810,486**	**$0**	**$3,810,486**
Office of Veteran Affairs					
Veteran Affairs	1	0	$74,694	$0	$74,694
	1	**0**	**$74,694**	**$0**	**$74,694**
Research					
Hospitality & Tourism Alliance	0	1	$0	$18,000	-$18,000
Research	1	0	$3,699,214	$0	$3,699,214
Research Innovation	2	1	$93,476	$25,000	$68,476
Research and Economic Dev	1	2	$644,045	$1,273,768	-$629,723
South Alabama Ionic Liquids (SAIL)	1	3	$535,068	$4,507,696	-$3,972,628
	5	**7**	**$4,971,803**	**$5,824,464**	**-$852,661**
School of Computing					
Computer Science	1	1	$500,000	$1,189,278	-$689,278
Information Systems & Technology	2	14	$3,625	$594,716	-$591,091
School of Computing - Dean's Office	32	37	$9,547,618	$7,865,289	$1,682,329
	35	**52**	**$10,051,243**	**$9,649,283**	**$401,960**
Simulation Lab					
Simulation Lab	1	1	$11,995	$64,751	-$52,756
	1	**1**	**$11,995**	**$64,751**	**-$52,756**
USA Hospitals					
Childrens Womens Hospital	2	1	$506,811	$500,000	$6,811
Hospitals and Clinics	3	1	$906,043	$0	$906,043
USA Medical Center	0	1	$0	$111,000	-$111,000
University Hospital	7	2	$4,661,816	$4,289,241	$372,575
	12	**5**	**$6,074,670**	**$4,900,241**	**$1,174,429**
University Libraries					
University Libraries	1	0	$7,500	$0	$7,500
	1	**0**	**$7,500**	**$0**	**$7,500**
VP Fin and Adm					
VP Fin and Adm	0	2	$0	$1,000,000	-$1,000,000
	0	**2**	**$0**	**$1,000,000**	**-$1,000,000**
GRAND TOTAL	**491**	**517**	**$215,676,056**	**$214,525,377**	**$1,150,679**

SPONSORED ACTIVITY BY FUNDING SOURCE

10/1/2019 TO 9/30/2020

UNIT	FEDERAL		STATE/LOCAL		FOUNDATION		BUSINESS/INDUSTRY		OTHER		TOTAL	
	Total Awards	Budget Awards	Total Awards	Budget Awards	Total Awards	Budget Awards	Total Awards	Budget Awards	Total Awards	Budget Awards	Total Awards	Budget Awards
Academic Affairs	0	0	0	0	1	57,500	0	0	0	0	1	57,500
College of Allied Health	2	25,964	1	222,622	1	2,500	0	0	0	0	4	251,086
College of Arts and Sciences	31	4,895,683	7	836,514	5	98,856	2	1,554,331	5	268,802	50	7,654,186
College of Education and Professional Studies	3	435,490	5	3,347,181	4	492,577	4	252,814	0	0	16	4,528,062
College of Engineering	14	2,259,563	7	573,401	3	107,446	1	19,979	0	0	25	2,960,389
College of Medicine	88	22,724,779	6	217,967	12	616,029	17	389,477	2	2,455	125	23,950,707
College of Nursing	3	1,116,724	1	10,000	0	0	1	44,952	2	97,027	7	1,268,703
Division of Student Affairs	3	714,278	0	0	0	0	0	0	0	0	3	714,278
Financial Affairs	1	19,614,510	0	0	0	0	0	0	0	0	1	19,614,510
Graduate School	1	20,000	0	0	0	0	0	0	0	0	1	20,000
Honors College	0	0	0	0	2	10,000	0	0	0	0	2	10,000
Mitchell Cancer Institute	14	298,264	0	0	4	46,050	26	1,081,369	0	0	44	1,425,683
Mitchell College of Business	0	0	0	0	1	4,500	0	0	0	0	1	4,500
Office of Diversity and Inclusion	0	0	1	15,000	0	0	0	0	0	0	1	15,000
Research	9	2,781,016	0	0	0	0	0	0	0	0	9	2,781,016
School of Computing	6	1,127,345	2	128,511	3	22,706	8	359,341	5	125,000	24	1,762,903
USA Hospitals	17	16,133,373	0	0	1	30,000	0	0	0	0	18	16,163,373
University Libraries	0	0	1	7,000	0	0	0	0	0	0	1	7,000
VP Fin and Adm	5	17,547,151	0	0	0	0	0	0	0	0	5	17,547,151
Grand Total	197	89,694,140	31	5,358,196	37	1,488,164	59	3,702,263	14	493,284	338	100,736,047

SPONSORED ACTIVITY BY FUNDING PURPOSE

10/1/2019 TO 9/30/2020

UNIT	RESEARCH		INSTRUCTION		PUBLIC SERVICE		CLINICAL TRIALS		OTHER		TOTAL	
	Total Awards	Budget Awards	Total Awards	Budget Awards	Total Awards	Budget Awards	Total Awards	Budget Awards	Total Awards	Budget Awards	Total Awards	Budget Awards
Academic Affairs	0	0	0	0	1	57,500	0	0	0	0	1	57,500
College of Allied Health	2	18,464	1	10,000	1	222,622	0	0	0	0	4	251,086
College of Arts and Sciences	28	6,163,580	5	814,860	0	0	0	0	17	675,746	50	7,654,186
College of Education and Professional Studies	4	2,732,237	7	1,053,495	3	620,240	0	0	2	122,090	16	4,528,062
College of Engineering	18	2,785,626	3	15,000	0	0	0	0	4	159,763	25	2,960,389
College of Medicine	71	14,148,792	5	4,127,391	18	4,931,125	23	383,686	8	359,713	125	23,950,707
College of Nursing	5	1,258,703	0	0	0	0	1	0	1	10,000	7	1,268,703
Division of Student Affairs	0	0	2	416,676	0	0	0	0	1	297,602	3	714,278
Financial Affairs	0	0	0	0	0	0	0	0	1	19,614,510	1	19,614,510
Graduate School	0	0	0	0	0	0	0	0	1	20,000	1	20,000
Honors College	0	0	0	0	2	10,000	0	0	0	0	2	10,000
Mitchell Cancer Institute	6	165,981	0	0	2	178,171	36	1,081,531	0	0	44	1,425,683
Mitchell College of Business	0	0	0	0	0	0	0	0	1	4,500	1	4,500
Office of Diversity and Inclusion	0	0	0	0	0	0	0	0	1	15,000	1	15,000
Research	9	2,781,016	0	0	0	0	0	0	0	0	9	2,781,016
School of Computing	7	353,977	9	367,778	0	0	0	0	8	1,041,148	24	1,762,903
USA Hospitals	0	0	0	0	14	14,037,138	0	0	4	2,126,235	18	16,163,373
University Libraries	0	0	0	0	0	0	0	0	1	7,000	1	7,000
VP Fin and Adm	0	0	5	17,547,151	0	0	0	0	0	0	5	17,547,151
Grand Total	150	30,408,376	37	24,352,351	41	20,056,796	60	1,465,217	50	24,453,307	338	100,736,047

SPONSORED ACTIVITY

FEDERAL

10/1/2019 TO 9/30/2020

SPONSORING AGENCY	BUDGET AWARDS
Air Force Office of Scientific Research - AFOSR	206,456
Army Corps of Engineers - USACE	1,026,918
Biomedical Advanced Research & Development Authority - BARDA	4,032
Centers for Disease Control and Prevention - CDC	775,366
Centers for Medicare and Medicaid Services - CMMS	9,552
Health Resources Services Administration - HRSA	8,239,478
National Aeronautics And Space Administration - NASA	741,294
National Endowment for the Humanities - NEH	66,000
National Institute of Standards and Technology - NIST	73,711
National Institutes of Health - NIH	13,469,840
National Oceanic and Atmospheric Administration - NOAA	798,808
National Science Foundation - NSF	4,824,185
National Security Agency - NSA	22,000
Office of the Assistant Secretary for Preparedness and Response	4,339,961
Southwest Oncology Group - SWOG	16,200
Substance Abuse and Mental Health Services Administration - SAMHSA	10,000
The National Academies of Sciences, Engineering, and Medicine - NASEM	140,208
U S Department of Agriculture - USDA	141,227
U.S. Army Research Office - USARO	312,898
U.S. Department of Agriculture - USDA	199,987

SPONSORED ACTIVITY

FEDERAL

10/1/2019 TO 9/30/2020

SPONSORING AGENCY	BUDGET AWARDS
U.S. Department of Defense - DOD	315,812
U.S. Department of Education - ED	32,639,799
U.S. Department of Homeland Security - USDHS	4,800
U.S. Department of Justice - USDJ	59,596
U.S. Dept of Health & Human Services - DHHS	14,108,915
U.S. Environmental Protection Agency - EPA	57,995
U.S. Fish and Wildlife Service- USFWS	73,050
US Department of Energy - DOE	1,328,458
US Department of Labor - USDOL	91,790
US Department of Treasury - USDT	5,579,840
US Veterans Administration - VA	15,964
TOTAL FOR FEDERAL	**89,694,140**

SPONSORED ACTIVITY

STATE/LOCAL

10/1/2019 TO 9/30/2020

SPONSORING AGENCY	BUDGET AWARDS
Alabama Commission on Higher Education - ACHE	106,250
Alabama Department of Public Health - ADPH	351,621
Alabama Department of Transportation - ALDOT	428,834
Alabama Family Practice Rural Health Board - AFPRH	125,000
Alabama Humanities Foundation - AHF	10,907
Alabama State Department of Education - ASDE	4,056,131
Mobile County Commission - MCCM	119,605
Mobile County Department of Human Resources - MCDHR	18,402
Mobile County Health Department - MCHD	48,967
Mobile County Public Schools System - MCPSS	27,406
Office of Covington County Engineers - OCCE	26,756
State Licensing Board For General Contractors - SLBGC	38,317
TOTAL FOR STATE/LOCAL	**5,358,196**

SPONSORED ACTIVITY
BUSINESS/INDUSTRY
10/1/2019 TO 9/30/2020

SPONSORING AGENCY	BUDGET AWARDS
AbbVie, Inc. ABVI	32,462
Accureg Software - AREG	29,887
Aeglea BioTherapeutics - ABT	100
Alexion Pharmaceuticals, Inc. - Alexion	0
Applied Silver, Inc. - ASI	22,173
AseptiScope, Inc. - ASI	8,000
AstraZeneca - ASTZ	0
Blacklidge Emulsions - BLEq	19,979
Boehringer Ingelheim Pharmaceuticals, Inc. - BIP	3,750
Bristol-Myers Squibb Inc. - BMSI	17,250
British Petroleum - BP	1,554,331
Calithera Biosciences, Inc - CALBIO	73,411
Caris Life Sciences Inc - CARIS	2,000
Compound Solutions, Inc. - COSI	196,212
Exelixis - EXE	42,613
GE Precision Healthcare, LLC - GEPH	12,064
Genentech - GNTC	51,212
Global Blood Therapeutics GBT	0
Gradalis, Inc.	58,881
Harbor Communications LLC - HBCOM	15,574
Horphag Research (USA), Inc. - HORIN	55,947

SPONSORED ACTIVITY
BUSINESS/INDUSTRY
10/1/2019 TO 9/30/2020

SPONSORING AGENCY	BUDGET AWARDS
Incyte Corporation	197,024
Infection Sciences LLC - IS	27,317
Interscope, Inc - INTS	0
Ipsen Bioscience, Inc	12,000
Lumicell, Inc. - LUMI	40,897
MOWYCAL, LLC	15,190
Merck & Company Inc. - MERCK	420,779
Nfina Technologies - NFIT	145,136
PPD, Inc. - PPD	46,800
PUMA Biotechnology, Inc. - PUMA	49,267
Parexel International, LLC - PILLC	48,940
Pilot Catastrophe Services, Inc. - PCI	59,774
Seattle Genetics, Inc. - SGI	37,000
Sonnet BioTherapeutics Inc. - SONNETBIO	251,716
Stealth Belt Inc - SBI	44,952
Travers Consulting - TRC	35,613
Trubridge - TBE	43,470
Turner Supply Company - TSC	29,887
United States Field Hockey Corporation, Inc. - USFH	655
TOTAL FOR BUSINESS/INDUSTRY	**3,702,263**

SPONSORED ACTIVITY

FOUNDATION/NON-PROFIT

10/1/2019 TO 9/30/2020

SPONSORING AGENCY	BUDGET AWARDS
American Association for the Surgery of Trauma - AAST	50,000
American Cancer Society - ACS	10,000
Bill & Melinda Gates Foundation - BMGF	513,469
Breast Cancer Research Foundation of Alabama	5,000
Breast Cancer Research Foundation of Alabama - BCRFA	75,000
Carolinas Healthcare System - CHS	49,463
Charles G. Koch Charitable Foundation - CGKF	4,500
Child Advocacy Center, Inc. Mobile - CACM	30,300
Childrens Hospital of Philadelphia - CHOP	11,500
Cystic Fibrosis Foundation - CFF	3,000
David Mathews Center for Civic Life - DMCCL	10,000
Gulf Coast RC&D Council - GCRCDC	6,308
Huntington's Disease Society of America - HDSA	4,750
Infirmary Health Systems Inc. - HIS	19,081
Institute for Heritage Education - IHE	1,000
Learning Tree - TLT	32,056
Lymphatic Malformation Institute - LMI	88,675
NRG Oncology - NRG	22,100
National Academies of Sciences, Engineering and Medicine - NASEM	75,946
National Center for Women & IT - NCWIT	3,625

SPONSORED ACTIVITY

FOUNDATION/NON-PROFIT

10/1/2019 TO 9/30/2020

SPONSORING AGENCY	BUDGET AWARDS
Oak Ridge Associated Universities Inc. ORAU	4,000
Patient-Centered Outcomes Research Institute	9,100
Saint Baldrick's Foundation	8,950
South Alabama Medical Science Foundation - SAMSF	324,541
Southeastern Center for Electrical Engineering Ed - SCEEE	27,500
The Community Foundation of South Alabama - CFSA	30,000
The Gopher Tortoise Council - TGTC	1,000
The Honor Society of Phi Kappa Phi - HSPKP	2,500
Veterans Recovery Resources - VRR	44,800
W. K. Kellogg Foundation_WKKF	20,000
TOTAL FOR FOUNDATION/NON-PROFIT	**1,488,164**

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
UNIT: Academic Affairs							
Academic Affairs							
	Thompson, Kathy	BMGF	Strategic Thinking	A20-0136-001	New	6/12/2020	$57,500
				TOTAL FOR DEPARTMENT: Academic Affairs			**$57,500**
				TOTAL FOR UNIT: Academic Affairs			**$57,500**

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
UNIT: College of Allied Health							
EMT Training							
Garmon,	David	ADPH	Alabama Gulf EMS System	A20-0008-001	New	3/2/2020	$222,622
				TOTAL FOR DEPARTMENT: EMT Training			**$222,622**
Physician Assistant							
McGilvray,	Stephanie	SAMHSA	Substance Use Disorders	A19-0238-001	New	12/6/2019	$10,000
				TOTAL FOR DEPARTMENT: Physician Assistant			**$10,000**
Speech Pathology and Audiology							
Beverly,	Brenda	HSPKP	Tele-Coaching for Home Early Literacy Practices: Impact on Early Literacy Skills and Parent Engagement	A20-0133-001	New	5/27/2020	$2,500
Co-PIs: Henbest,	Victoria	Principal Investigator	Speech Pathology and Audiology				
Garand,	Kendrea	VA	Clinical Impact of Respiratory-Swallow Training on Refractory Dysphagia in OP HNC	A20-0019-001	New	10/24/2019	$15,964
				TOTAL FOR DEPARTMENT: Speech Pathology and Audiology			**$18,464**
				TOTAL FOR UNIT: College of Allied Health			**$251,086**

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI		AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
UNIT: College of Arts and Sciences								
Biology								
Chupp,	Adam		TGTC	Effects of herbivore disturbance on under story plant communities in a long leaf pine forest	A20-0060-001	New	2/7/2020	$1,000
Henning,	Jeremiah		NSF	BCSER: Understanding how student identities shape STEM retention: exploring perceptions of in-class interpersonal relationships, institutional inclusivity, and discipline inclusivity	A20-0169-001	New	8/1/2020	$348,867
McCreadie,	John		ADPH	THE ECOLOGY AND SPATIAL DISTRIBUTION OF TICKS AND TICK BORNE DISEASES IN ALABAMA	A20-0063-001	Renewal	2/27/2020	$74,999
Co-PIs:								
Rayner,	Jonathan		Investigator	Microbiology/Immunology				
					TOTAL FOR DEPARTMENT: Biology			**$424,866**
Center for Archeological Studi								
Carr,	Philip		USDA	Proposal for a Phase I Cultural Resources Assessment for Compartments 4, 12, 20, 40, 49, and 67 in the Blue Springs West Area of Conecuh National Forest, Covington County, Alabama	A17-0132-004	Continuation	9/8/2020	$141,227
Carr,	Philip		USDA	Forest Service and University of South Alabama Archaeological Survey of Public Lands	A19-0221-001	New	10/1/2019	$199,987
Carr,	Philip		IHE	Exploring Alabama Archaeology in the K-12 Classroom	A20-0081-001	New	3/2/2020	$1,000
Carr,	Philip		NOAA	Proposal for Phase I Cultural Resources Assessment for the Alabama Connecting Coastal Waters: Marsh Restoration in Fish River, Weeks Bay, Oyster Bay and Meadows Tract under Task Order 0005, Baldwin County, Alabama	A20-0113-001	New	5/1/2020	$11,099

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Carr,	Philip	OCCE	Phase II Testing of Site 1CV70 County Road 107	A20-0135-001	New	6/11/2020	$26,756
				TOTAL FOR DEPARTMENT: Center for Archeological Studi			**$380,069**
Chemistry							
Davis,	James	NIH	Transport Mechanism of the Small Multidrug Resistance Efflux Pumps	A18-0042-003	Continuation	10/10/2019	$25,294
Davis,	James	NIH	Transport Mechanism of the Small Multidrug Resistance Efflux Pumps	A18-0042-004	Continuation	9/28/2020	$25,294
				TOTAL FOR DEPARTMENT: Chemistry			**$50,588**
Communication							
Choi,	Jung	MTSU	Promote the First Amendment with a 1 for All PR campaign class	A20-0049-001	New	2/27/2020	$2,000
				TOTAL FOR DEPARTMENT: Communication			**$2,000**
Earth Sciences							
Beebe,	Donald	EPA	Twelvemile Creek Stream Restoration Monitoring: Sediment Transport and Loading	A20-0189-001	New	9/2/2020	$57,995
Jackson,	William	NSF	RII Track-4: Using zircon (U-Th)/He thermochronology to explore a link between Mesozoic tectonism and nonmarine sedimentation in the eastern Tibetan Plateau	A20-0044-001	New	12/19/2019	$146,483

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Kimball,	Sytske	PBCI	Poarch Band Creek of Indians: Weather Station Services	A17-0013-003	Renewal	3/10/2020	$6,299
Kimball,	Sytske	NOAA	National Mesonet Program Teaming Agreement between Synoptic and University of South Alabama	A20-0115-001	New	6/18/2020	$57,910
Kimball,	Sytske	NOAA	National Mesonet Program Teaming Agreement between Synoptic and University of South Alabama	A20-0115-002	Continuation	9/28/2020	$5,265
McCarty,	Charles	USDHS	FY 2020 Coastal Weather Research Center Service Agreement - Department of Homeland Security, U.S. Coast Guard - District 6	A20-0210-001	New	9/30/2020	$4,800
McCarty,	Charles	CWRC	FY 2020 Coastal Weather Research Center - Service Agreements	A20-0211-001	New	9/30/2020	$240,376
Schultze,	Steven	NOAA	USA-CZM-309-20-1, GIS Mapping Open Space	A20-0052-001	New	1/22/2020	$20,000
				TOTAL FOR DEPARTMENT: Earth Sciences			**$539,128**
English							
Poole,	Nathan	AHF	Visiting Writer Edwidge Danticat	A20-0038-001	New	12/12/2019	$3,907
				TOTAL FOR DEPARTMENT: English			**$3,907**
History							
Cage,	Erin	NEH	Forensic Medicine in Nineteenth-Century France	A21-0001-001	New	1/24/2020	$60,000
Lombardo,	Timothy	NEH	Beer Cities: How Craft Brewing Remade Urban America	A20-0126-001	New	4/8/2020	$6,000

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Meola,	David	GAFC	Fulbright award to Germany	A20-0050-001	New	1/15/2020	$8,488
				TOTAL FOR DEPARTMENT: History			**$74,488**
Marine Sciences							
Baker,	Ronald	NOAA	Assessing the value of Little Bay, Mississippi Sound as essential habitat for pre-slot-sized red drum	A19-0243-001	New	3/11/2020	$10,000
Dzwonkowski,	Brian	NOAA	Maintenance and expansion of www.mymobilebay.com for coastal Alabama resource management	A17-0143-003	Continuation	5/11/2020	$16,185
Lehrter,	John	NOAA	Building Resilience for Oysters, Blue Crab, and Spotted Seatrout to Environmental Trends and Variability in the Gulf of Mexico	A19-0206-002	Continuation	8/13/2020	$564,366
Lehrter,	John	NOAA	Linking changes in hydrology, climate, and nutrient loading to expressions of eutrophication in Weeks Bay, Alabama	A20-0156-001	New	7/28/2020	$56,001
Powers,	Sean	NOAA	Estimating Red Snapper Abundance in the northern Gulf of Mexico: Mississippi-Alabama Region	A18-0007-003	Supplement	6/1/2020	$57,982
Powers,	Sean	BP	NFWF: Alabama enhanced fisheries monitoring	A19-0082-002	Supplement	3/16/2020	$4,332
Powers,	Sean	BP	NFWF II Phase 3: Offshore Projects	A20-0062-001	New	2/27/2020	$1,549,999
Robertson,	Alison	NSF	PIRE: Linking the chemical and biological diversity of epiphytic dinoflagellates in tropical oceans: Advancing global understanding on the origin of ciguatera	A17-0170-004	Continuation	7/21/2020	$1,049,376

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Robertson,	Alison	NIH	Greater Caribbean Center for Ciguatera Research	A18-0226-003	Continuation	7/27/2020	$164,693
Shipp,	Robert	USFWS	Monitoring abundance and movement of Red Snapper in the Alabama Artificial Reef Permit Zone: 2020.	A20-0064-001	New	4/3/2020	$73,050
Co-PIs:							
Powers,	Sean	Investigator	Marine Sciences				
Wang,	Xiangli	NSF	Collaborative Research: Understanding substrate limitation and lithium and silicon isotope fractionation during secondary clay formation in marine systems	A20-0059-001	New	2/10/2020	$146,435
				TOTAL FOR DEPARTMENT: Marine Sciences			**$3,692,419**
Math and Statistics							
Lewis,	Andrew	NSF	Transforming Lower Division Mathematics Through Team-Based Inquiry Learning	A21-0003-001	New	8/12/2020	$548,762
Co-PIs:							
Chaudhury,	Shiladitya	Principal Investigator	Innovation in Learning Center				
Estis,	Julie	Principal Investigator	Institutional Effectiveness				
Clontz,	Steven	Principal Investigator	Math and Statistics				
Parrish,	Christopher	Principal Investigator	Leadership & Teacher Ed				
Prokhorov,	Vasiliy	NASA	THE MOBILE MATH CIRCLE	A17-0157-003	Renewal	10/17/2019	$5,000
Co-PIs:							
Pillen,	Cornelius	Principal Investigator	Math and Statistics				
				TOTAL FOR DEPARTMENT: Math and Statistics			**$553,762**

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Physics							
Han,	Jianing	AFOSR	Repulsive multipole-multipole interactions	A20-0025-001	New	11/6/2019	$45,657
Han,	Jianing	AFOSR	Repulsive dipole-quadrupole and quadrupole-quadrupole interactions	A20-0109-001	New	5/1/2020	$160,799
Sanders,	Justin	ASDE	A Plan for Alabama's Science in Motion	A20-0010-001	New	10/31/2019	$364,419
Sanders,	Justin	ASDE	A Plan for Alabama's Science in Motion	A21-0005-001	New	9/10/2020	$344,531
				TOTAL FOR DEPARTMENT: Physics			**$915,406**
Political Sci / Criminal Justi							
Shaw,	Thomas	USAPG	FY 2020 Polling Group Service Agreements	A20-0207-001	New	9/30/2020	$11,639
				TOTAL FOR DEPARTMENT: Political Sci / Criminal Justi			**$11,639**
Psychology							
Currier,	Joseph	VRR	VRR Assistantships 2020-2021	A20-0152-001	New	7/23/2020	$44,800
Mehari,	Krista	USDJ	Data Analysis Support for the Mobile Police Department's DOJ Law Enforcement Victim Advocate Grant	A20-0012-001	New	10/16/2019	$59,596
Mehari,	Krista	CDC	Participatory Action Research to Inform a Social-Ecological Model of Gun-Related Attitudes, Behaviors, and Practices	A20-0193-001	New	9/24/2020	$607,195

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI		AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Co-PIs:								
Smith,	Phillip	Investigator	Psychology					
Shelley-	John		WKKF	Interdisciplinary Mathematics and Literacy e-Stories for Young Children	A19-0197-001	New	4/20/2020	$20,000
Zlomke,	Kimberly		MCPSS	Trauma-Informed Intervention Training for MCPSS	A19-0244-001	New	3/31/2020	$3,500
Co-PIs:								
Mehari,	Krista	Principal Investigator	Psychology					
Zlomke,	Kimberly		TLT	Psychological/Behavioral Consultation for The Learning Tree	A20-0147-001	New	7/27/2020	$32,056
Zlomke,	Kimberly		MCDHR	Psychological Consultation Services for Mobile County Department of Human Resources (MCDHR)	A20-0153-001	New	8/20/2020	$18,402
					TOTAL FOR DEPARTMENT: Psychology			**$785,549**
Soc / Anthro / Social Wrk								
Hanks,	Roma		NASEM	Disaster Management/Environmental Challenges Research Team	A18-0231-002	Continuation	10/23/2019	$121,455
Young,	Stephen		DHHS	Title IV-E Child Welfare Training Services	A20-0028-001	New	2/12/2020	$98,910
					TOTAL FOR DEPARTMENT: Soc / Anthro / Social Wrk			**$220,365**
					TOTAL FOR UNIT: College of Arts and Sciences			**$7,654,186**

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
UNIT: College of Education and Professional Studies							
Coll of Educ./Profess. Studies - Dean's Office							
Green,	Andre	ASDE	AMSTI FY 20	A20-0002-002	Supplement	8/11/2020	$324,000
Green,	Andre	ASDE	SARIC FY20	A20-0007-001	New	11/5/2019	$322,812
Green,	Andre	ASDE	National Board Certification of Teachers - Mentoring FY 2020	A20-0026-001	New	11/11/2019	$31,819
Green,	Andre	ED	Professional Learning Activities - Private Schools 2019-2020	A20-0070-001	New	3/3/2020	$21,734
Green,	Andre	ASDE	AMSTI FY 21	A21-0006-001	Renewal	9/11/2020	$2,480,078
Kent,	Andrea	ASDE	Principal Candidacy Appropriations FY20	A20-0159-001	New	8/6/2020	$188,472
				TOTAL FOR DEPARTMENT: Coll of Educ./Profess. Studies - Dean's Office			**$3,368,915**
Counseling & Instructional Sciences							
Billingsley,	Joel	GCRCDC	Gulf Coast RC&D Council Grant - Williamson Project	A20-0190-001	New	9/9/2020	$6,308
Co-PIs: Zha,	Shenghua	Principal Investigator	Counseling & Instructional Sciences				
Stefurak,	James	CAC	Child Advocacy Center Consulting Project	A20-0170-001	New	8/11/2020	$30,300
				TOTAL FOR DEPARTMENT: Counseling & Instructional Sciences			**$36,608**

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Ed Office of Contracts							
Thompson,	Kathy	BMGF	Process Mapping Workshop	A20-0086-001	New	3/31/2020	$164,849
Thompson,	Kathy	BMGF	The Men of Color Workshop	A20-0088-001	New	4/1/2020	$291,120
				TOTAL FOR DEPARTMENT: Ed Office of Contracts			**$455,969**
Health, Kinesiology and Sport							
Parkes,	Craig	USFH	FUNdamental Field Hockey	A20-0022-001	Post Submission	11/1/2019	$655
Schwarz,	Neil	HORIN	Effectiveness of Pycnogenol following acute exercise-induced muscle damage	A20-0020-001	New	10/24/2019	$55,947
Schwarz,	Neil	COSI	Dietary Supplements and Metabolic Function - Compound Solutions	A20-0120-001	New	5/18/2020	$179,712
Co-PIs:							
Hudson,	Geoffrey	Investigator	Health, Kinesiology and Sport				
Colquhoun,	Ryan	Investigator	Health, Kinesiology and Sport				
Schwarz,	Neil	COSI	Dietary Supplements and Metabolic Function - Compound Solutions	A20-0120-002	Supplement	7/15/2020	$16,500
				TOTAL FOR DEPARTMENT: Health, Kinesiology and Sport			**$252,814**
Leadership & Teacher Ed							
Baxter,	Abigail	USDOL	Paid Work Experience for Students in PASSAGE USA 2020	A20-0160-001	New	8/3/2020	$91,790

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI		AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Co-PIs:								
	Reeves,	Linda	Principal Investigator	Leadership & Teacher Ed				
Baxter,	Abigail		ED	PASSAGE USA Expansion - Preparing All Students Socially and Academically for Gainful Employment	A21-0014-001	New	9/30/2020	$321,966
Co-PIs:								
	Reeves,	Linda	Principal Investigator	Leadership & Teacher Ed				
	Thompson,	Tara	Principal Investigator	Occupational Therapy				
	Holden,	Shelley	Investigator	Health, Kinesiology and Sport				
	Vitulli,	Paige	Investigator	Integrative Studies				
	Getch,	Yvette	Principal Investigator	Counseling & Instructional Sciences				
					TOTAL FOR DEPARTMENT: Leadership & Teacher Ed			**$413,756**
					TOTAL FOR UNIT: College of Education and Professional Studies			**$4,528,062**

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
UNIT: College of Engineering							
Civil Eng							
Smallegan,	Stephanie	NASEM	Building sea-level rise and flood resilience capacity in the northern Gulf through students and teachers	A19-0096-002	Continuation	1/30/2020	$18,753
Smallegan,	Stephanie	USACE	Coastal Adaptation Pathways for Barrier Island Communities, Topic #11	A20-0018-001	New	10/23/2019	$200,262
Smallegan,	Stephanie	NASEM	GRP Fellowship Application 2020	A20-0122-001	New	5/21/2020	$75,946
Webb,	Bret	ALDOT	Little Lagoon Extended Monitoring and Research Phase III	A17-0098-004	New	5/13/2020	$428,834
Webb,	Bret	NIST	NIST Center for Risk-Based Community Resilience Planning	A20-0085-001	New	4/1/2020	$73,711
Webb,	Bret	USACE	SEARCH: Systems Engineering Approaches for Resilience to Coastal Hazards	A20-0194-001	New	9/14/2020	$826,656
Co-PIs: Smallegan,	Stephanie	Principal Investigator	Civil Eng				
White,	Kevin	SLBGC	Construction/Transportation Development 253002 450300 4100 - EFT Transaction #202002110032445	A20-0201-001	New	2/28/2020	$38,317
Wu,	Shenghua	BLE	A Forensic Evaluation on 100% Reclaimed Asphalt Pavement Cold Mix with Blacklidge's ReCharge Technology	A20-0048-001	New	2/4/2020	$19,979
				TOTAL FOR DEPARTMENT: Civil Eng			**$1,682,458**

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
College of Engineering - Dean's Office							
Steadman,	John	NSF	Alabama LSAMP: Sustainability of Best Practices for STEM Education and Research.	A17-0180-003	Continuation	2/19/2020	$91,286
Steadman,	John	ACHE	Visualization of Muscle Assembly	A20-0163-001	New	6/26/2020	$18,750
Co-PIs: Littlefield,	Ryan	Principal Investigator	Biology				
Steadman,	John	ACHE	Space Weather Prediction System for Orbiting Satellites from a Systems Perspective.	A20-0164-001	New	6/26/2020	$25,000
Co-PIs: Spencer,	Edmund	Principal Investigator	Electrical Eng				
Steadman,	John	NASA	Alabama Space Grant Consortium: National Space and Fellowship Program - Opportunities in NASA STEM FY 2020-2024: Caitlin Marie Butt, Joseph Lane Pope, Clayton Alex Suell, Bryant M. Baldwin and Craig M. Browning.	A20-0165-001	New	7/9/2020	$41,500
Steadman,	John	ACHE	Visualizing the Conformation of Titin in live Caenorhabditis elegans body wall mass.	A20-0166-001	New	6/26/2020	$18,750
Co-PIs: Littlefield,	Ryan	Principal Investigator	Biology				
Steadman,	John	ACHE	Ionic liquids and CO2 removal from closed environments.	A20-0167-001	New	6/26/2020	$25,000
Co-PIs: Glover,	Thomas	Principal Investigator	Chemical Eng				
Steadman,	John	ACHE	Millimeter Wave arrays on metasurface for future 5G wireless systems.	A20-0168-001	New	6/26/2020	$18,750
Co-PIs: Latif,	Saeed	Principal Investigator	Electrical Eng				
				TOTAL FOR DEPARTMENT: College of Engineering - Dean's Office			**$239,036**

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Electrical Eng							
Gong,	Na	NSF	RET Site: Neuromorphic engineerIng and Computing research Experiences for teachers in ALabama (NICE4AL)	A20-0102-001	New	2/28/2020	$592,628
Co-PIs: Zha,	Shenghua	Principal Investigator	Counseling & Instructional Sciences				
Gong,	Na	NSF	IRES Track I:Collaborative Research:Application-Specific Asynchronous Deep Learning IC Design for Ultra-Low Power	A20-0104-001	New	5/1/2020	$99,996
Latif,	Saeed	NSF	CubeSat Ideas Lab: Collaborative Research: Space Weather Atmospheric Reconfigurable Multiscale Experiment (SWARM-EX) CubeSats	A20-0003-002	New	7/14/2020	$56,825
Shaban,	Mohamed	SCEEE	Detection of Early Stage Parkinson's Disease Using Deep Learning Based Electroencephalography	A20-0144-001	New	6/25/2020	$27,500
Spencer,	Edmund	NSF	CPU2AL: Connecting the Plasma Universe to Plasma Technology in AL: the Science and Technology of Low-Temperature Plasma	A17-0204-006	Continuation	8/27/2020	$70,001
				TOTAL FOR DEPARTMENT: Electrical Eng			**$846,950**
Mechanical Eng							
Kar,	Julia	NIH	Automated MRI-based 3D Contractility (Strain) Analysis for Detecting Subclinical Cardiotoxicity in Breast Cancer Patients Undergoing Chemotherapy	A19-0159-002	Continuation	4/28/2020	$172,945
Nelson,	David	DOD	2019 NSW 23 Combat Shooter Data Recorder	A19-0235-001	New	12/17/2019	$5,000
Nelson,	David	DOD	NSW 41 Verification of GPS Navigation Integrity	A19-0236-001	New	12/17/2019	$5,000

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Nelson,	David	DOD	2019 AFRL 03 Rapidly Deployable Mass Rescue Device for Marine Environments	A19-0241-001	New	2/5/2020	$5,000
Yadollahi,	Aref	ORAU	South Eastern Additive Manufacturing Symposium	A21-0012-001	New	9/28/2020	$4,000
				TOTAL FOR DEPARTMENT: Mechanical Eng			**$191,945**
				TOTAL FOR UNIT: College of Engineering			**$2,960,389**

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
UNIT: College of Medicine							
Biochem/Molecular Biology							
Lim,	Ssang-Taek	NIH	Role of FAK in vascular inflammation	A17-0060-004	Continuation	2/25/2020	$378,750
Lim,	Ssang-Taek	NIH	Role of FAK in vascular inflammation	A17-0060-005	Supplement	2/25/2020	$47,740
Prakash,	Aishwarya	NIH	Repair of Environmentally Induced Mitochondrial DNA Damage	A19-0047-002	Continuation	3/12/2020	$423,500
				TOTAL FOR DEPARTMENT: Biochem/Molecular Biology			**$849,990**
Center for Disaster Healthcare Preparedness							
Wallace,	David	ASPR	CDHP Alabama Incident Management System (AIMS) 2020	A19-0155-001	New	10/7/2019	$258,398
Wallace,	David	ASPR	Alabama Healthcare Coalition Coordination Program	A19-0156-001	New	10/7/2019	$977,216
Wallace,	David	ASPR	Fiscal Agent for Alabama Healthcare Coalition Coordination Program	A19-0157-001	New	10/7/2019	$413,815
Wallace,	David	ASPR	CDHP 2020-2021 Covid-19 Supplemental Funds HCC	A20-0138-001	New	8/14/2020	$1,699,871
Wallace,	David	ASPR	CDHP 2020 Fiscal Agent for Alabama Healthcare Coalitions Program	A20-0141-001	New	9/8/2020	$674,287
				TOTAL FOR DEPARTMENT: Center for Disaster Healthcare Preparedness			**$4,023,587**

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Center for Healthy Communities							
Crook,	Errol	NIH	Alabama Precision Medicine Initiative	A18-0122-003	Continuation	1/30/2020	$9,924
				TOTAL FOR DEPARTMENT: Center for Healthy Communities			**$9,924**
Center for Lung Biology							
Bauer,	Natalie	NIH	Circulating microparticle effects on phenotypically distinct pulmonary endothelium	A18-0006-004	Continuation	7/31/2020	$378,750
Borchert,	Glen	NSF	RAPID: Exosomal tRNA fragments constitute an innate viral defense	A20-0103-001	New	5/1/2020	$199,810
Co-PIs:							
Kim,	Jin	Investigator	Microbiology/Immunology				
Borchert,	Glen	NIH	Effect of SARS-CoV-2 proteins on Airway Mucous Response and Associated LncRNAs	A20-0132-001	New	8/6/2020	$21,997
Gillespie,	Mark	NIH	MtDNA repair: An isolated pharmacologic target in acute lung injury	A18-0154-003	Continuation	6/30/2020	$418,430
Gillespie,	Mark	NIH	mtDNA damage and DAMPs in multiple organ dysfunction syndrome	A19-0136-002	Continuation	3/5/2020	$438,552
Gillespie,	Mark	NIH	University of South Alabama Translational Research Service Center	A19-0149-003	Supplement	2/12/2020	$75,016
Gillespie,	Mark	NIH	University of South Alabama Translational Research Service Center	A19-0149-004	Continuation	8/6/2020	$193,637
Co-PIs:							
Littlefield,	Kimberly	Investigator	Research Dev and Learning				
Langley,	Raymond	Investigator	Pharmacology				
Townsley,	Mary	Investigator	Physiology/Cell Biology				
Rocconi,	Rodney	Investigator	Mitchell Cancer Institute				
Mulekar,	Madhuri	Investigator	Math and Statistics				

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Gillespie,	Mark	NIH	USA CCTS Fee for Service Agreement to Fund Voucher Awards	A19-0198-002	Supplement	6/30/2020	$15,000
Langley,	Raymond	NIH	Novel Long noncoding RNAs in the airway mucous response	A19-0172-001	New	1/2/2020	$69,999
Co-PIs: Borchert,	Glen	Investigator	Pharmacology				
Langley,	Raymond	NIH	Metabolic Energy Crisis Signature Predict Quality of Life in Survivors of Acute Respiratory Failure	A20-0058-001	New	4/7/2020	$25,137
Langley,	Raymond	NIH	Metabolic Energy Crisis Signature Predict Quality of Life in Survivors of Acute Respiratory Failure	A20-0058-002	Continuation	6/3/2020	$142,128
Lin,	Mike	NIH	Nosocomial pneumonias impair cognitive function	A18-0094-003	Continuation	4/8/2020	$441,118
Rich,	Thomas	NIH	Functional Diversity of Compartmentalized Calcium Signaling in Airway Smooth Muscle	A17-0214-003	Continuation	1/30/2020	$140,333
Rich,	Thomas	NIH	Functional Diversity of Compartmentalized Calcium Signaling in Airway Smooth Muscle	A17-0214-004	Supplement	5/15/2020	$7,386
Rich,	Thomas	NIH	G Protein-Coupled Receptor Regulation in Airway Myocytes	A19-0055-002	Continuation	1/21/2020	$109,725
Rich,	Thomas	NIH	G Protein-Coupled Receptor Regulation in Airway Myocytes	A19-0055-003	Supplement	4/7/2020	$5,775
Rich,	Thomas	NIH	Zeiss LSM 980 Airyscan confocal microscope	A20-0143-001	New	6/5/2020	$600,000
Richter,	Wito	NIH	Regulation of phosphodiesterases and cAMP signaling during the host-pathogen interaction in the pulmonary endothelium	A18-0062-003	Continuation	6/5/2020	$378,246
Richter,	Wito	CFF	Inactivation of PDE4B protects from P.aeruginosa-induced lung injury	A20-0029-001	New	11/15/2019	$3,000

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Stevens,	Troy	NIH	Lung Endothelial Cell Phenotypes	A18-0133-003	Continuation	6/18/2020	$1,987,388
Stevens,	Troy	NIH	TRPC4-dependent cytosolic Ca2+ signals coordinate interendothelial contractile forces that elicit gap formation.	A18-0187-003	Continuation	8/11/2020	$69,306
Stevens,	Troy	NIH	Cytotoxic Lung Endothelial Amyloids	A19-0174-002	Continuation	8/14/2020	$29,520
Stevens,	Troy	NIH	Soluble adenylyl cyclases in pulmonary endothelial permeability	A20-0134-001	New	3/13/2020	$9,240
Stevens,	Troy	NIH	Soluble adenylyl cyclases in pulmonary endothelial permeability	A20-0134-002	Continuation	6/18/2020	$52,360
Stevens,	Troy	NIH	Lung Endothelial AB in infectious proteinopathy	A20-0146-001	New	7/1/2020	$385,000
Co-PIs:							
Balczon,	Ronald	Investigator	Biochem/Molecular Biology				
Alexeyev,	Mikhail	Investigator	Physiology/Cell Biology				
				TOTAL FOR DEPARTMENT: Center for Lung Biology			**$6,196,853**
College of Medicine - Dean's Office							
Kaulfers,	Anne-Marie	ADPH	Endocrinology clinic for Newborn Screening	A20-0009-001	New	1/30/2020	$22,000
Marymont,	John	SAMSF	FY 2020 SAMSF Clinical Trials	A20-0209-001	New	9/30/2020	$324,541
				TOTAL FOR DEPARTMENT: College of Medicine - Dean's Office			**$346,541**
Ctr for Strategic Health Innov							
Oliver,	Barbara	CMMS	PMP Portal and Health Home Contract Agreement	A20-0023-001	New	12/11/2019	$5,802

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Oliver,	Barbara	CMMS	Medicaid Maternity Contract Agreement	A20-0024-001	New	12/11/2019	$3,750
				TOTAL FOR DEPARTMENT: Ctr for Strategic Health Innov			**$9,552**
Emergency Medicine							
Kalra,	Sarathi	ASI	Acoustic Inferiority, A Necessary Evil for Infection Control	A19-0229-001	New	10/23/2019	$8,000
				TOTAL FOR DEPARTMENT: Emergency Medicine			**$8,000**
Family Medicine							
Perkins,	R	HRSA	Caring for the Complex Patient in the PCMH	A16-0039-004	Continuation	5/14/2020	$451,633
Perkins,	R	HRSA	Partnering to Improve Population Care	A19-0189-002	Continuation	5/12/2020	$1,174,712
Perkins,	R	HRSA	Partnering to Improve Population Care	A19-0189-003	Supplement	5/26/2020	$2,827,679
Perkins,	R	AFPRH	Resident Curriculum in Rural Family Medicine	A20-0005-001	New	12/10/2019	$45,000
Perkins,	R	AFPRH	Student Curriculum in Family Medicine for the Medical Students	A20-0006-001	New	12/10/2019	$60,000
Perkins,	R	AFPRH	Student Preceptorship FY20	A20-0021-001	New	12/10/2019	$20,000
				TOTAL FOR DEPARTMENT: Family Medicine			**$4,579,024**
Internal Medicine							
Cohen,	Michael	BIP	Cluster-randomized clinical trial to test the effectiveness of an innovative, clinic-level implementation strategy to improve the management of patients with T2DM and cardiovascular disease	A20-0072-001	New	2/17/2020	$3,750

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Di Palma,	Jack	PUMA	PUMA-NER-6203	A20-0215-001	New	8/14/2020	$0
Haynes,	Johnson	CHS	Comparative Effectiveness of Enhanced Peer Navigation versus Structured Education Based Programming for the Management of Care Transitions in Emerging Adults with Sickle Cell	A18-0164-003	New	7/13/2020	$49,463
Haynes,	Johnson	GBT	An Open-Label, Expanded Access Protocol for Patients with Sickle Cell Disease Who Have No Alternative Treatment Options	A20-0017-001	New	10/1/2019	$0
Mizrahi,	Meir	INTS	Prospective, Randomized Trial Comparing the Safety and Effectiveness of the Interscope Endorotor Mucosal Resection System with Continued Ablative Therapy in Subjects with Refractory Dysplastic Barrett's Esophagus	A19-0251-001	New	5/5/2020	$0
Vandewaa,	John	HRSA	University of South Alabama Family Specialty Clinic	A17-0145-003	Continuation	11/21/2019	$336,948
Vandewaa,	John	HRSA	University of South Alabama Family Specialty Clinic	A17-0145-004	New	7/22/2020	$381,260
Vandewaa,	John	HRSA	USA Family Specialty Clinic Ryan White Part B Supplemental Funds	A19-0099-002	Supplement	1/9/2020	$8,000
Vandewaa,	John	HRSA	United Way Part B	A20-0114-001	New	6/25/2020	$50,000
Vandewaa,	John	HRSA	USAF Part B supplement	A20-0116-001	New	6/25/2020	$28,000
Vandewaa,	John	HRSA	Ryan White HIV/AIDS Program Part D WICY COVID-19 Response	A20-0119-001	New	5/20/2020	$27,988
Vandewaa,	John	HRSA	Family Specialty Clinic COVID-19 Relief Funds	A20-0131-001	New	6/25/2020	$5,540
				TOTAL FOR DEPARTMENT: Internal Medicine			**$890,949**

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Microbiology/Immunology							
Audia,	Jonathon	IS	Fee For Service Agreement COVID	A20-0110-001	New	5/4/2020	$14,122
Barrington,	Robert	MWC	N/A	A19-0046-002	Supplement	1/14/2020	$15,190
Barrington,	Robert	SONNETBIO	In vivo localization of IL-12-FHAB in C57BL/6J mice	A20-0123-001	New	5/27/2020	$39,812
Barrington,	Robert	SONNETBIO	In vivo localization of IL-12-FHAB in C57BL/6J mice	A20-0123-002	New	9/9/2020	$26,190
Kim,	Jin	IS	Fee For Service Agreement COVID	A20-0084-001	New	3/31/2020	$13,195
Co-PIs: Rayner,	Jonathan	Investigator	Microbiology/Immunology				
Kim,	Jin	ASI	SilvaClean Kill Curve for SARS-CoV-2 Virus	A20-0130-001	New	6/18/2020	$9,417
Co-PIs: Rayner,	Jonathan	Investigator	Microbiology/Immunology				
Kim,	Jin	ASI	SilvaClean Kill Curve for SARS-CoV-2 Virus	A20-0130-002	New	7/21/2020	$12,756
Macaluso,	Kevin	NIH	Molecular basis for spotted fever group Rickettsia vector competence in ticks	A19-0233-001	New	12/9/2019	$245,145
Macaluso,	Kevin	NIH	Molecular basis for spotted fever group Rickettsia vector competence in ticks	A19-0233-002	New	4/28/2020	$50,723
Macaluso,	Kevin	NIH	Novel Bacterial Small RNAs as Determinants of Rickettsial Virulence and Transmission	A20-0013-001	New	10/15/2019	$74,981
Macaluso,	Kevin	NIH	Novel Bacterial Small RNAs as Determinants of Rickettsial Virulence and Transmission	A20-0013-002	Continuation	7/17/2020	$76,369
Macaluso,	Kevin	NIH	Emerging flea-borne rickettsial diseases: vector competence and transmission biology	A20-0032-001	New	11/21/2019	$385,000
Macaluso,	Kevin	NIH	Emerging flea-borne rickettsial diseases: vector competence and transmission biology	A20-0032-002	New	4/28/2020	$444,486

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Rayner,	Jonathan	MCHD	Mobile County Public Health Department Mosquito-borne Infectious Disease Surveillance - 2020	A20-0083-001	New	3/31/2020	$48,967
Rayner,	Jonathan	SONNETBIO	Efficacy of IL12 based adjuvants in a C57BL/6J mouse model of influenza virus H1N1 infection	A20-0112-001	New	5/8/2020	$139,518
Co-PIs:							
Kim,	Jin	Investigator	Microbiology/Immunology				
Barrington,	Robert	Investigator	Microbiology/Immunology				
Rayner,	Jonathan	SONNETBIO	Efficacy of IL12 based adjuvants in a C57BL/6J mouse model of influenza virus H1N1 infection	A20-0112-002	New	9/4/2020	$46,196
Rayner,	Jonathan	PUMA	Evaluation of the antiviral properties of neratinib	A20-0196-001	New	9/30/2020	$49,267
				TOTAL FOR DEPARTMENT: Microbiology/Immunology			**$1,691,334**
Neurology							
Dees,	Daniel	HDSA	Huntington's Disease Society of American Centers of Excellence	A18-0131-003	New	4/19/2020	$4,750
Kilgo,	William	Alexion	A Phase 3, External Placebo-Controlled, Open-Label, Multicenter Study to Evaluate the Efficacy and Safety of Ravulizumab in Adult Patients with Neuromyelitis Optica Spectrum Disorder (NMOSD)	A20-0105-001	New	5/5/2020	$0
Kilgo,	William	PCORI	Treatment of Multiple Sclerosis	A20-0137-001	New	9/30/2020	$9,100
Sugg,	Rebecca	NIH	Saturn 3B:R26-S02	A20-0053-001	New	1/17/2020	$0
Sugg,	Rebecca	NIH	ARCADIA Clinical Trial through the NIH StrokeNet	A20-0066-001	New	9/30/2020	$2,000
Sugg,	Rebecca	NIH	Anticoagulation in ICH Survivors for Prevention and Recovery (ASPIRE) Study	A20-0175-001	New	7/8/2020	$0
				TOTAL FOR DEPARTMENT: Neurology			**$15,850**

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
OBGYN							
Baker,	Susan	NIH	Chronic Hypertension and Pregnancy	A18-0090-003	Continuation	3/6/2020	$11,261
Baker,	Susan	HRSA	Regional Partnership Grants to Increase the Well-Being of, and to Improve the PermanencyOutcomes for, Children Affected by Substance Abuse	A19-0250-001	New	8/17/2020	$12,500
Munn,	Mary	HRSA	Perinatal Coordinator Grant	A20-0128-001	New	5/12/2020	$11,500
				TOTAL FOR DEPARTMENT: OBGYN			**$35,261**
Pathology							
Phung,	Thuy	LMI	Pathogenesis of Lymphatic Anomalies	A20-0187-001	New	9/1/2020	$88,675
Singh,	Ajay	NIH	A novel molecular cross-talk driving pancreatic cancer progression	A17-0215-003	Continuation	1/31/2020	$316,556
Singh,	Seema	NIH	Molecular causes and mechanistic underpinning of breast cancer racial disparity	A16-0049-004	Continuation	4/15/2020	$346,556
Singh,	Seema	NIH	Impact of social factors on breast cancer biology in African-American women	A19-0171-002	Continuation	7/9/2020	$603,591
				TOTAL FOR DEPARTMENT: Pathology			**$1,355,378**
Pediatrics							
Estrada,	Benjamin	NIH	Study of the Natural History of Acute Flaccid Myelitis	A19-0239-001	New	11/20/2019	$22,000

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Estrada,	Benjamin	NIH	Study of the Natural History of Acute Flaccid Myelitis	A19-0239-002	New	3/9/2020	$7,140
Gulati,	Rashmi	GEPH	External Evaluation Plan: Evaluation of the Panda iRes Warmer with ResusView	A19-0211-001	New	9/30/2020	$12,064
Imran,	Hamayun	NIH	Work Order to the Master sub-award agreement for Non Industry funding - Per Case Reimbursement	A19-0217-001	New	9/30/2020	$29,100
Imran,	Hamayun	NIH	Work Order to the Master sub-award agreement for Non Industry funding - Per Case Reimbursement	A19-0217-002	Continuation	9/30/2020	$2,850
Imran,	Hamayun	CHOP	Master Subaward agreement for Non-Industry funding Per Case Reimbursement NCORP Research Base	A19-0245-001	New	4/7/2020	$0
Imran,	Hamayun	CHOP	Risk-Stratified Randomized Phase III Testing of Blinatumomab (IND#117467, NSC#765986) in first relapse of Childhood B-Lymphoblastinc Leukemia (B-ALL)	A20-0069-001	New	2/24/2020	$0
Imran,	Hamayun	NIH	CHOP Master subaward agreement Project: One Time EOY, Integrated BIQSFP AAML1031-Echocardiogram Reports and Images.	A20-0082-001	New	3/30/2020	$0
Imran,	Hamayun	NIH	A phase III, Randomized study of Nivolumab (opdivo) plus AVD or Brentuximab vedotin (adcetris) plus AVD in patients (age >/=12 years) with newly diagnosed advanced stage classical Hodgkin lymphoma NCT#03907488	A20-0203-001	New	3/9/2020	$0
Wilson,	Felicia	NIH	Children's Oncology Group Grant	A14-0008-003	Continuation	9/30/2020	$2,650
Wilson,	Felicia	CHOP	Project Every Child (AEC14B1) -- Non-Industry	A16-0026-003	Continuation	9/30/2020	$11,500
Wilson,	Felicia	NIH	Master Subaward Agreement for Non Industry Funding per Case Reimbursement COG NCORP	A16-0053-003	Continuation	9/30/2020	$333

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Wilson,	Felicia	ADPH	Comprehensive Sickle Cell Center for the State Newborn Screening Program	A20-0014-001	New	2/18/2020	$22,000
				TOTAL FOR DEPARTMENT: Pediatrics			**$109,637**
Pharmacology							
Gillespie,	Mark	NIH	University of South Alabama Translational Research Service Center	A19-0149-002	Supplement	1/30/2020	$16,100
Migaud,	Marie	NIH	Targeting NAD Metabolism to Improve Glucose Homeostatis in Obesity and Aging	A19-0065-002	Continuation	8/3/2020	$29,303
Piazza,	Gary	NIH	Phosphodiesterase 10A, a novel target for Lung Cancer Chemoprevention	A16-0046-004	Continuation	6/30/2020	$346,556
Piazza,	Gary	BCRFA	Evaluation of a novel sulindac derivative for breast cancer chemoprevention in a rat model of chemical-induce mammary tumorgenesis	A18-0041-003	Continuation	1/8/2020	$25,000
Piazza,	Gary	NIH	A Novel Non-COX inhibitory Sulindac Derivative for Colorectal Cancer Chemoprevention with Selective PDE-10 and Wnt/?-Catenin Inhibitory Activity	A18-0203-002	Continuation	10/30/2019	$123,911
Piazza,	Gary	NIH	Enhancing the Immune System by Targeting the RAS Signaling Pathway in Cancer: Immunotherapeutic Potential of a Novel RAS Inhibitor for Lung Cancer Treatment.	A19-0218-002	Continuation	6/30/2020	$88,216
Piazza,	Gary	NIH	Exploiting the immunomodulatory effects of sulindac and novel non-COX inhibitory derivatives for cancer treatment	A20-0080-001	New	5/12/2020	$204,510

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI		AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Co-PIs:								
	Chen,	Xi	Investigator	Pharmacology				
	Keeton,	Adam	Investigator	Pharmacology				
	Maxuitenko,	Yulia	Investigator	Pharmacology				
Sobol,		Robert	NIH	Novel approaches to enhance tumor cell cytotoxicity of alkylating agents	A17-0064-004	Continuation	3/13/2020	$350,571
Sobol,		Robert	NIH	A Systems Approach to Mapping the DNA Damage Response	A17-0212-003	Continuation	1/17/2020	$121,200
Sobol,		Robert	NIH	Measuring genomic DNA damage and DNA repair capacity in longitudinal population samples - a step towards precision prevention	A18-0194-003	Continuation	6/25/2020	$549,244
Sobol,		Robert	NIH	To assess and minimize the risk of human exposure to ciguatoxins in a changing climate	A18-0227-002	Continuation	10/1/2019	$130,951
Sobol,		Robert	NIH	To assess and minimize the risk of human exposure to ciguatoxins in a changing climate	A18-0227-003	Continuation	7/28/2020	$129,920
Sobol,		Robert	NIH	Investigating genetic ancestry influences on oral cavity and laryngeal cancer survival disparities	A19-0087-002	Continuation	4/1/2020	$277,414
					TOTAL FOR DEPARTMENT: Pharmacology			**$2,392,896**
Physiology/Cell Biology								
Alexeyev,		Mikhail	NIH	Mouse Models for Mitochondrial Disorders caused by mutations inMTDNA	A10-0001-004	Continuation	12/27/2019	$323,494
Alexeyev,		Mikhail	NIH	Mouse Models for Mitochondrial Disorders caused by mutations inMTDNA	A10-0001-005	Supplement	3/13/2020	$35,944
Francis,		Christopher	NIH	TRPC4-mediated calcium signals accelerate vascular remodeling in pulmonaryarterial hypertension	A17-0113-004	Continuation	6/24/2020	$159,548

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Gassman,	Natalie	BCRFA	Blockade of CHK1 and EGFR signaling in triple negative breast cancer to enhance anti-tumor efficacy	A20-0046-001	New	1/8/2020	$50,000
Gassman,	Natalie	DOD	Multi-well Extracellular Flux Analyzer for Mitochondrial Stress Assays	A20-0121-001	New	5/20/2020	$204,317
Co-PIs:							
Scalici,	Jennifer	Investigator	Mitchell Cancer Institute				
Migaud,	Marie	Investigator	Mitchell Cancer Institute				
Nelson,	Amy	NIH	Brain pericyte contractility, cerebral blood flow and blood-brain barrier integrity are impaired by normal aging and Alzheimer's disease amyloid-beta and are dependent on p75NTR	A20-0162-001	New	8/11/2020	$249,000
Zha,	Xiangming	NIH	Neuroprotective role of OGR1 in brain ischemia	A18-0004-004	Continuation	8/31/2020	$357,141
				TOTAL FOR DEPARTMENT: Physiology/Cell Biology			**$1,379,444**
Surgery							
Bright,	Andrew	MDW	Use of NexoBrid for Treatment of Acute deep partial and full thickness Burn Injuries Protocol: MW2018-06-21	A20-0106-001	New	5/5/2020	$0
Howard,	John	NIH	A Phase II Study of Combining T-VEC and Pembrolizumab in Patients with Advanced Melanoma who have Progressed on Anti-PD1 Therapy	A20-0204-001	New	6/16/2020	$0
Kahn,	Steven	BARDA	A Phase III Open-Label, Controlled, Randomized, Multicenter Study Evaluating the Efficiency and Safety of Stratagraft Skin Tissue in Promoting Autologous Skin Tissue Regeneration of Complex Skin Defects Due to Thermal Burns that Contain Intact Dermal Ele	A17-0209-003	Continuation	9/30/2020	$4,032

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Kahn,	Steven	KHC	Randomized trial of ENtERal, Glutamine to Minimize Thermal Injury. - Re-Energize Study	A19-0069-002	Continuation	9/30/2020	$2,455
Lee,	Larry	AAST	Immunomodulatory effects of cellular contamination in plasma products for transfusion	A20-0127-001	New	4/17/2020	$50,000
				TOTAL FOR DEPARTMENT: Surgery			**$56,487**
				TOTAL FOR UNIT: College of Medicine			**$23,950,707**

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
UNIT: College of Nursing							
College of Nursing - Dean's Office							
Bydalek,	Katherine	HRSA	Advanced Nursing Education Nurse Practitioner Residency (ANE-NPR) Program	A19-0150-002	Continuation	5/13/2020	$591,888
Pittman,	Joyce	SBI	Ostomy Complications and Quality of Life: A Web-Based Survey	A20-0054-001	New	1/29/2020	$44,952
Pittman,	Joyce	OFL	Evaluation of Peristomal skin in ilesostyparticipants using Ostoform moldable seal with Flowassist	A20-0065-001	New	2/18/2020	$0
				TOTAL FOR DEPARTMENT: College of Nursing - Dean's Office			**$636,840**
Community Mental Health							
Dolan,	Carolyn	HRSA	USA Advanced Nurse Education in Forensic Science System	A18-0217-003	Supplement	2/10/2020	$115,828
Dolan,	Carolyn	HRSA	USA Advanced Nurse Education in Forensic Science System	A18-0217-004	Continuation	7/14/2020	$409,008
Pittman,	Joyce	S&N	Gap Analysis Industry Study	A20-0198-001	New	9/25/2020	$97,027
Co-PIs:							
Otts,	Jo Ann	Investigator	Adult Health Nursing				
				TOTAL FOR DEPARTMENT: Community Mental Health			**$621,863**

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Maternal/Child Health							
Lollar,	Jacqueline	ADPH	Healthy Start - Never Shake a Baby Program (2020)	A20-0057-001	New	2/3/2020	$10,000
				TOTAL FOR DEPARTMENT: Maternal/Child Health			**$10,000**
				TOTAL FOR UNIT: College of Nursing			**$1,268,703**

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
UNIT: Division of Student Affairs							
Talent Search							
	Montgomery, Harriett	ED	Education Talent Search	A16-0045-004	Supplement	12/10/2019	$40,000
	Montgomery, Harriett	ED	Education Talent Search	A16-0045-005	Continuation	9/21/2020	$376,676
				TOTAL FOR DEPARTMENT: Talent Search			**$416,676**
Upward Bound							
	Johnson, Rochelle	ED	Upward Bound Program	A17-0107-004	Continuation	8/26/2020	$297,602
				TOTAL FOR DEPARTMENT: Upward Bound			**$297,602**
				TOTAL FOR UNIT: Division of Student Affairs			**$714,278**

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
UNIT: Financial Affairs							
Financial Affairs							
Sklopan,	Marla	ED	FY 2020 Federal Financial Aid for the University of South Alabama	A20-0200-001	Renewal	9/30/2020	$19,614,510
				TOTAL FOR DEPARTMENT: Financial Affairs			**$19,614,510**
				TOTAL FOR UNIT: Financial Affairs			**$19,614,510**

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
UNIT: Graduate School							
Graduate School							
West,	Christy	NASA	21st Annual Summer Undergraduate Research Fellowship Program	A19-0083-002	New	5/15/2020	$20,000
				TOTAL FOR DEPARTMENT: Graduate School			**$20,000**
				TOTAL FOR UNIT: Graduate School			**$20,000**

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
UNIT: Honors College							
Honors College							
Cooke,	Kathy	DMCCL	Immersive Civic Learning in the Mobile-Tensaw Delta:Building Relationships Between Emerging University Scholarsand Communities of America's Amazon	A20-0015-001	New	10/18/2019	$5,000
Co-PIs:							
Jackson,	Kern	Investigator	English				
Shelley-	Shannon	Investigator	Community Engagement				
Cooke,	Kathy	DMCCL	Immersive Civic Learning through Local and Community History:Emerging University Scholars and the Communities of Southern Alabama	A20-0192-001	New	9/9/2020	$5,000
Co-PIs:							
Shelley-	Shannon	Investigator	Community Engagement				
Jackson,	Kern	Investigator	English				
Messenger,	David	Investigator	History				
Gurt,	Deborah	Investigator	University Libraries				
				TOTAL FOR DEPARTMENT: Honors College			**$10,000**
				TOTAL FOR UNIT: Honors College			**$10,000**

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
UNIT: Mitchell Cancer Institute							
MCI Clinical Trials							
Alkharabsheh	Omar	SGI	A phase 2 open-label study of brentuximab vedotin in front-line therapy of Hodgkin lymphoma (HL) and CD30-expressing peripheral T-cell lymphoma (PTCL) in older patients or patients with significant comorbidities ineligible for standard chemotherapy	A20-0089-001	New	9/30/2020	$19,500
Cohen,	Michael	NIH	Cardioprotection by inhibition of coagulation and inflammation in myocardial infarction	A18-0157-003	Continuation	9/30/2020	$3,750
Dyess,	Donna	GNTC	B59	A18-0198-003	Continuation	9/30/2020	$23,790
Dyess,	Donna	LUMI	MCI CT Lumicell Breast Trial	A18-0209-003	Continuation	9/30/2020	$13,227
Dyess,	Donna	LUMI	Lumicell Pivotal Trial	A19-0230-001	New	9/30/2020	$27,670
Khushman,	Moh'D	PILLC	MM-398-07-02-03: A Randomized, Open-label Phase 2 Study of Nanoliposomal Irinotecan (nal-IRI)- containing Regimens versus nab-paclitaxel plus Gemcitabine in Patients with Previously Untreated, Metastatic Pancreatic Adenocarcinoma	A18-0163-002	Continuation	9/30/2020	$34,540
Khushman,	Moh'D	MERCK	A Phase 3, Randomized, Double-blind Trial of Pembrolizumab (MK-3475)Plus Enzalutamide Versus Placebo Plus Enzalutamide in Participants With MetastaticCastration-Resistant Prostate Cancer (mCRPC) (KEYNOTE-641)	A20-0031-001	New	9/30/2020	$25,355
Khushman,	Moh'D	ABVI	Phase 2, Open-Label Safety and Efficacy Study of Telisotuzumab Vedotin (ABBV-399) inSubjects with Previously Treated c-Met+ Non-Small Cell Lung Cancer	A20-0061-001	New	9/30/2020	$17,875

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Khushman,	Moh'D	IPSEN	An open-label, randomised, multicentre, phase III study of irinotecan liposome injection, oxaliplatin, 5-fluorouracil/leucovorin versus nab-paclitaxel plus gemcitabine in subjects who have not previously received chemotherapy for metastatic adenocarcinoma	A20-0125-001	New	9/30/2020	$12,000
Khushman,	Moh'D	ASTZ	A Phase III, Randomized, Double-Blind, Placebo-Controlled, Multi-Center Study of Durvalumab Monotherapy or in Combination With Bevacizumab as Adjuvant Therapy in Patients With Hepatocellular Carcinoma Who Are at High Risk of Recurrence After Curative Hepa	A20-0202-001	New	8/3/2020	$0
Khushman,	Moh'D	NIH	Phase II/III Study of Circulating tumOr DNA as a Predictive BiomaRker in Adjuvant Chemotherapy in Patients with Stage IIA Colon Cancer (COBRA)	A20-0205-001	New	4/13/2020	$0
Khushman,	Moh'D	ASTZ	A Phase III, Randomized, Double-blind, Placebo-controlled, Multicenter Studyof Transarterial Chemoembolization (TACE) in Combination with eitherDurvalumab Monotherapy or Durvalumab plus Bevacizumab Therapy inPatients with Locoregional Hepatocellular	A20-0206-001	New	9/30/2020	$0
Khushman,	MohD	ABVI	MCI Abbvie M16-289 TAHOE	A17-0178-003	Continuation	9/30/2020	$14,587
Norden,	Norma	CALBIO	Calithera Bioscience CX-839-007 UAB TNBC	A17-0176-003	Continuation	9/30/2020	$5,283
Pai,	Sachin	SWOG	SWOG S1609 DART	A17-0075-001	New	8/31/2020	$9,000
Pai,	Sachin	SWOG	SWOG S1609 DART	A17-0075-002	Continuation	9/30/2020	$7,200
Pai,	Sachin	CALBIO	Calithera INCB 01158-101 Solid Tumor	A18-0048-004	Continuation	9/30/2020	$68,128

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Pai,	Sachin	ABT	MCI CAEB1102-101B Lung	A18-0210-003	Continuation	9/30/2020	$100
Pai,	Sachin	INC	A Phase 1/2 Study to Evaluate the Safety, Tolerability, and Efficacy of INCB001158 in Combination With Chemotherapy, in Subjects With Advanced or Metastatic Solid Tumors	A19-0035-003	Continuation	9/30/2020	$197,024
Pai,	Sachin	NIH	LUNGMAP, A Master Protocol to Evaluate Biomarker-Driven Therapies and Immunotherapies in Previously-Treated Non-Small Cell Lung Cancer (Lung-MAP Screening Study)	A19-0247-001	New	9/30/2020	$7,853
Pai,	Sachin	NIH	LUNG-MAP SUB-STUDY S1900A: A PHASE II STUDY OF RUCAPARIB IN PATIENTS WITH GENOMIC LOH- OR BRCA-POSITIVE STAGE IV OR RECURRENT NON-SMALL CELL LUNG CANCER	A19-0248-001	New	9/30/2020	$5,140
Pai,	Sachin	NIH	S1800A: A PHASE II RANDOMIZED STUDY OF RAMUCIRUMAB PLUS MK3475 (PEMBROLIZUMAB) VERSUS STANDARD OF CARE FOR PATIENTS PREVIOUSLY TREATED WITH IMMUNOTHERAPY FOR STAGE IV OR RECURRENT NON-SMALL CELL LUNG CANCER (LUNG-MAP NON-MATCHED SUB-STUDY) (V11/12/2019)	A19-0249-001	New	9/22/2020	$0
Pai,	Sachin	NIH	SWOG 1602 BCG	A20-0027-001	New	9/30/2020	$3,000
Pai,	Sachin	MERCK	MCI Merck 5890-001 Ph 1 Solid Tumor	A20-0033-001	New	9/30/2020	$181,005
Pai,	Sachin	NIH	S1900C, A Phase II Study of Talazoparib plus Avelumab in Patients with Stage IV or Recurrent Non-Squamous Non-Small Cell Lung Cancer Bearing Pathogenic STK11 Genomic Alterations (LungMAP Sub-Study)	A20-0139-001	New	9/30/2020	$2,500

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Pai,	Sachin	NIH	S1400F, A Phase II Study of MEDI4736 (durvalumab) plus Tremelimumab as Therapy for Patients with Previously Treated Anti-PD-1/PD-L1 Resistant Stage IV Squamous Cell Lung Cancer (Lung-MAP Non-Match Sub-Study)	A20-0140-001	New	6/22/2020	$0
Poosarla,	Teja	PILLC	A PHASE 2, NON-RANDOMIZED, OPEN LABEL, SINGLE ARM, MULTI-CENTER STUDY OF TALAZOPARIB FOR NEOADJUVANT TREATMENT OF GERMLINE BRCA1/2 MUTATION PATIENTS WITH EARLY TRIPLE-NEGATIVE BREAST CANCER	A19-0232-001	New	9/30/2020	$14,400
Poosarla,	Teja	GNTC	A PHASE III, DOUBLE-BLIND, PLACEBO-CONTROLLED, RANDOMIZED STUDY OF IPATASERTIB IN COMBINATION WITH ATEZOLIZUMAB AND PACLITAXEL AS A TREATMENT FOR PATIENTS WITH LOCALLY ADVANCED UNRESECTABLE OR METASTATIC TRIPLE-NEGATIVE BREAST CANCER.	A20-0090-001	New	9/30/2020	$27,422
Poosarla,	Teja	SGI	SGNTUC-016 HER2+	A20-0107-001	New	9/30/2020	$17,500
Poosarla,	Teja	BMSI	A Randomized, Multicenter, Double-blind, Placebo-controlled Phase 3 Study of Nivolumab Versus Placebo in Combination With Neoadjuvant Chemotherapy and Adjuvant Endocrine Therapy in Patients With High-risk, Estrogen Receptor-Positive (ER+), Human Epidermal	A20-0124-001	New	9/30/2020	$17,250
Rocconi,	Rodney	NIH	Clinical Trial ECOG - 1967	A13-0003-003	Continuation	9/30/2020	$2,250
Rocconi,	Rodney	NRG	Member Institution Purchased Service Agreement NRG Oncology Foundation, Inc.	A14-0009-002	Continuation	5/1/2020	$22,100
Rocconi,	Rodney	CARIS	Caris retrospective data collection trial agreement	A17-0228-002	Continuation	9/30/2020	$2,000

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI		AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Rocconi,	Rodney		MERCK	A Phase 3 Randomized, Open-Label, Study of Pembrolizumab (MK-3475) Plus Lenvatinib Versus Chemotherapy for First-line Treatment of Advanced or Recurrent Endometrial Carcinoma	A20-0030-001	New	9/30/2020	$214,419
Rocconi,	Rodney		EXE	CABO - A phase II Study of Cabozantinib for Recurrent, or Persistent Cervical Cancer	A20-0108-001	New	9/30/2020	$42,613
Rocconi,	Rodney		PPD	High Performance Site Initiative (HPSI)	A20-0219-001	New	9/1/2020	$46,800
Scalici,	Jennifer		NIH	NRG GY006 Cancer of the Uterine Cervix or Stage II-IVA Vaginal Cancer	A20-0071-001	New	3/5/2020	$0
Wilson,	Felicia		SBLD	Children's Oncology GroupFunded by Saint Baldrick's Foundation	A12-0002-003	Continuation	9/30/2020	$8,950
					TOTAL FOR DEPARTMENT: MCI Clinical Trials			**$1,094,231**
Mitchell Cancer Institute								
Daniel,	Casey		BCRFA	Quantifying breast cancer patient preferences and their association with financial toxicity during treatment decision-making	A19-0064-002	Continuation	1/8/2020	$5,000
Maxuitenko,	Yulia		NIH	Novel orally bioavailable PDE10/?-catenin inhibitor concentrates in lung for cancer chemoprevention	A20-0051-001	New	1/2/2020	$89,400
Pierce,	Jennifer		CDC	FITWAY Project	A19-0154-001	New	11/21/2019	$168,171
Co-PIs:								
Fox,	Natalie		Investigator	Ambulatory Services				
Pierce,	Jennifer		ACS	ACS Transportation Grant	A19-0237-001	New	12/18/2019	$10,000

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Rocconi,	Rodney	GRDL	Proof of Concept Project	A19-0135-002	Continuation	11/4/2019	$19,531
Rocconi,	Rodney	GRDL	Discovery of predictive molecular signaures of resposne to VIGIL Vaccine in Ovarian Cancer	A21-0013-001	New	9/24/2020	$39,350
				TOTAL FOR DEPARTMENT: Mitchell Cancer Institute			**$331,452**
				TOTAL FOR UNIT: Mitchell Cancer Institute			**$1,425,683**

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
UNIT: Mitchell College of Business							
Economics Finance							
Swofford,	James	CGKF	2019-20 Student Reading Group	A19-0234-001	New	12/13/2019	$4,500
				TOTAL FOR DEPARTMENT: Economics Finance			**$4,500**
				TOTAL FOR UNIT: Mitchell College of Business			**$4,500**

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
UNIT: Office of Diversity and Inclusion							
Office of Diversity and Inclusion							
Frazier,	Paul	MCCM	Campus to Career Initiative	A20-0191-001	New	4/24/2020	$15,000
				TOTAL FOR DEPARTMENT: Office of Diversity and Inclusion			**$15,000**
				TOTAL FOR UNIT: Office of Diversity and Inclusion			**$15,000**

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
UNIT: Research							
Research Innovation							
Chambers,	Kenneth	NSF	Phase I IUCRC University of South Alabama: Center for Advanced Research in Forensic Science	A18-0001-006	New	6/17/2020	$25,000
Chambers,	Kenneth	NSF	Phase I IUCRC University of South Alabama: Center for Advanced Research in Forensic Science	A18-0001-007	Continuation	7/22/2020	$149,967
Chambers,	Kenneth	NSF	Center for Advanced Research in Forensic Science (CARFS)	A19-0242-001	New	2/5/2020	$15,748
				TOTAL FOR DEPARTMENT: Research Innovation			**$190,715**
Research and Economic Dev							
Chambers,	Kenneth	NSF	Type I: University of South Alabama Collaborative Research for Entrepreneurial Activities, Training, and Education (CREATE) Center	A17-0160-004	Supplement	8/14/2020	$75,094
Chambers,	Kenneth	NSF	Type I: University of South Alabama Collaborative Research for Entrepreneurial Activities, Training, and Education (CREATE) Center	A17-0160-005	New	9/1/2020	$99,859
Chambers,	Kenneth	NSF	Type I: University of South Alabama Collaborative Research for Entrepreneurial Activities, Training, and Education (CREATE) Center	A17-0160-006	Continuation	10/1/2019	$99,198
				TOTAL FOR DEPARTMENT: Research and Economic Dev			**$274,151**

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
South Alabama Ionic Liquids (SAIL)							
Davis,	James	NASA	Development of CO2-Capturing Ionic Liquid Solutions for Spacecraft Air Revitalization Systems	A19-0131-001	New	11/1/2019	$674,794
Co-PIs:							
Reichert,	William	Principal Investigator	Chemistry				
Glover,	Thomas	Principal Investigator	Chemical Eng				
West,	Kevin	Principal Investigator	Chemical Eng				
Reichert,	William	USARO	Energetics On-Demand	A20-0087-001	New	4/3/2020	$312,898
West,	Kevin	DOE	Understanding the Molecular-level Interactions Between Ionic Liquidsand Molecular Species to Design and Develop Novel Solvent Systemsfor Environmental and Energy Applications	A19-0219-002	New	8/6/2020	$1,328,458
				TOTAL FOR DEPARTMENT: South Alabama Ionic Liquids (SAIL)			**$2,316,150**
				TOTAL FOR UNIT: Research			**$2,781,016**

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
UNIT: School of Computing							
Computer Science							
Andel,	Todd	NSF	Renewal for USA Cyber Scholars Program	A17-0108-004	Continuation	8/14/2020	$840,899
				TOTAL FOR DEPARTMENT: Computer Science			**$840,899**
Information Systems & Technology							
Yasinsac,	Alec	NCWIT	Aspirations in Computing NCWIT 2020	A20-0118-001	New	2/24/2020	$1,125
Yasinsac,	Alec	NCWIT	Aspirations in Computing NCWIT 2020	A20-0157-001	New	5/1/2020	$2,500
				TOTAL FOR DEPARTMENT: Information Systems & Technology			**$3,625**
School of Computing - Dean's Office							
Barnett,	Harvey	MCPSS	BSCMC/UNIVERSITY Testing/Services Agreement - Graduate Assistant Program	A19-0222-001	New	10/7/2019	$23,906
Barnett,	Harvey	NFIT	nFina Firewall - IDS Managed Intern	A20-0079-001	New	3/9/2020	$115,249
Barnett,	Harvey	DOD	MI Project - Visual Analytics for Cloud Ecosystems - Memory - Shropshire: aka	A20-0117-001	New	5/15/2020	$96,317
Co-PIs:							
Shropshire,	Jordan	Investigator	School of Computing				
Barnett,	Harvey	DOD	Colsa Managed Intern Team in Side Channel Analysis Research	A20-0181-001	New	6/12/2020	$178

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI		AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Co-PIs:								
Andel,	Todd		Investigator	School of Computing				
Benton,	Ryan		CARFS	Project N006: [PU3_2019_19 (DFII-1902)] Analyzing Differences in Data: Contrast Mining	A19-0201-001	New	1/8/2020	$25,000
Co-PIs:								
Johnsten,	Tom		Investigator	School of Computing				
Bourrie,	David		Investigator	School of Computing				
Sittig,	Scott		Investigator	Information Systems & Technology				
Black,	Michael		CARFS	Project N013: [PU6_2019_22 (DFII-1909)] Increasing high availability and security in critical systems on industrial control networks	A19-0203-001	New	1/8/2020	$25,000
Co-PIs:								
Green,	Ricky		Investigator	School of Computing				
Bourrie,	David		NSF	CC*Regional: Promoting Research and Education at Small Colleges in Alabama through Network Architecture Enhancements	A20-0188-001	New	8/24/2020	$132,660
Damopoulos,	Dimitrios		NSA	Ethnics in Cybersecurity	A20-0039-001	New	12/16/2019	$22,000
Damopoulos,	Dimitrios		NSF	Establishing interdisciplinary research through INSuRE at University of South Alabama	A20-0145-001	New	7/21/2020	$35,291
Datta,	Rituparna		CARFS	Project N002: [PU8_2019_24 (DFII-1912)] Big Data Driven Optimization for Aviation & Missile	A19-0205-001	New	3/4/2020	$25,000
Co-PIs:								
Segev,	Aviv		Investigator	Computer Science				
Segev,	Aviv		CARFS	Project N017: [PU12_2019_?? (DFII-1903)] Deep Neural Networks for Forensic & Industry Classifications	A19-0208-001	New	3/4/2020	$25,000
Co-PIs:								
Datta,	Rituparna		Investigator	School of Computing				
Benton,	Ryan		Investigator	School of Computing				

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Shropshire,	Jordan	CARFS	Project N014: [PU7_2019_23 (DFII-1910)] Visualizing Cloud Network Traffic Anomalies	A19-0207-001	New	1/8/2020	$25,000
Co-PIs: Benton,	Ryan	Investigator	School of Computing				
Smith,	Melissa	MCCM	CFITS_Mobile County Commission Internship	A20-0004-001	New	10/2/2019	$104,605
Smith,	Melissa	NFIT	CFITS_nFina Internship	A20-0016-001	New	10/23/2019	$29,887
Smith,	Melissa	TRC	CFITS_Travers Consulting Internship Agreement	A20-0040-001	New	12/17/2019	$35,613
Smith,	Melissa	HMCOM	CFITS_Harbor Communications Internship	A20-0047-001	New	1/13/2020	$15,574
Smith,	Melissa	TSC	CFITS - Turner Supply Internship	A20-0073-001	New	3/10/2020	$29,887
Smith,	Melissa	PCI	CFITS - Pilot Catastrophe Services Internship Agreement 2020_2021	A20-0171-001	New	8/17/2020	$59,774
Smith,	Melissa	TBE	CFITS_TruBridge Internships 2020_2021	A20-0179-001	New	8/20/2020	$43,470
Smith,	Melissa	HIS	CFITS_Infirmary Health Internship Program 2020_2021	A20-0182-001	New	8/28/2020	$19,081
Smith,	Melissa	AREG	CFITS_AccuReg Software Internship AY2020_2021	A20-0184-001	New	8/19/2020	$29,887
				TOTAL FOR DEPARTMENT: School of Computing - Dean's Office			**$918,379**
				TOTAL FOR UNIT: School of Computing			**$1,762,903**

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
UNIT: USA Hospitals							
Childrens Womens Hospital							
Jett,	Christopher	ASPR	Hospital Association COVID-19 Preparedness and Response Activities	A20-0094-001	New	4/27/2020	$6,811
Jett,	Christopher	ASPR	Hospital Association COVID-19 Preparedness and Response Activities	A20-0094-002	New	5/21/2020	$580
Jones,	Traci	DHHS	USA Health - CWH - CARES Act Provider Relief Fund	A20-0180-001	New	8/20/2020	$5,000,000
				TOTAL FOR DEPARTMENT: Childrens Womens Hospital			**$5,007,391**
Hospitals and Clinics							
Haines,	Dennis	HRSA	Children's Hospitals Graduate Medical Education (CHGME) Payment Program	A20-0151-001	New	2/4/2020	$390,726
Haines,	Dennis	HRSA	Children's Hospitals Graduate Medical Education (CHGME) Payment Program	A20-0151-002	New	3/20/2020	$1,416,268
Jones,	Traci	DHHS	USA - HCA OBGYN EIN: 83-1342093 CARES Act Provider Relief Fund	A20-0091-001	New	4/27/2020	$463
Jones,	Traci	DHHS	USA - HCA PBC, LLC EIN: 82-4409719 CARES Act Provider Relief Fund	A20-0092-001	New	4/27/2020	$146,994
Jones,	Traci	DHHS	USA Physician Billing Services EIN 83-4257679 CARES Act Provider Relief Fund	A20-0093-001	New	4/27/2020	$249
Jones,	Traci	DHHS	COVID-19 Testing Services	A20-0158-001	New	8/3/2020	$482,900
				TOTAL FOR DEPARTMENT: Hospitals and Clinics			**$2,437,600**

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
University Hospital							
Aikens,	Teresa	ASPR	ADPH Assessment Facility Grant - Ebola Preparedness - Hospital Preparedness Program (HPP)	A19-0188-001	New	12/5/2019	$289,241
Dean,	Samuel	ASPR	Hospital Association COVID-19 Preparedness and Response Activities	A20-0095-001	New	4/27/2020	$18,193
Dean,	Samuel	ASPR	Hospital Association COVID-19 Preparedness and Response Activities	A20-0095-002	Supplement	5/18/2020	$1,549
Dean,	Samuel	DHHS	USA Health Anesthesia FY2020 Cares Act - COVID-19 EIN: 83-4217508	A20-0096-001	New	4/27/2020	$11,150
Dean,	Samuel	DHHS	University of South Alabama/University Hospital FY2020 Cares Act - COVID-19 EIN: 63-0477348	A20-0097-001	New	4/27/2020	$4,740,345
Dean,	Samuel	DHHS	University of South Alabama/University Hospital FY2020 Cares Act Provider Relief Fund - COVID-19 EIN: 63-0477348	A20-0101-001	New	4/30/2020	$2,086,297
Jones,	Traci	DHHS	USA Health University Hospital Coronavirus Relief Fund State Allocated Funds	A20-0177-001	New	8/20/2020	$1,121,671
Jones,	Traci	DHHS	USA Health Children's and Women's Hospital Coronavirus Relief Fund State Allocated Funds	A20-0178-001	New	8/20/2020	$419,936
McCarron,	Kelly	CFSA	Covid-19 Telehealth Program	A20-0148-001	New	7/7/2020	$30,000
				TOTAL FOR DEPARTMENT: University Hospital			**$8,718,382**
				TOTAL FOR UNIT: USA Hospitals			**$16,163,373**

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
UNIT: University Libraries							
University Libraries							
Gurt,	Deborah	AHF	The Jewish Mobile Oral History Project	A20-0068-001	New	2/27/2020	$7,000
Co-PIs:							
Meola,	David	Investigator	History				
				TOTAL FOR DEPARTMENT: University Libraries			**$7,000**
				TOTAL FOR UNIT: University Libraries			**$7,000**

FACULTY AWARDS
10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
UNIT: VP Fin and Adm							
VP Fin and Adm							
Weldon,	G	ED	Institutional Portion of the Higher Education Emergency Relief Fund Formula Grants Authorized by CARES Act	A20-0099-001	New	5/7/2020	$5,704,267
Weldon,	G	ED	CARES Act: Higher Education Emergency Relief Fund	A20-0100-001	New	4/27/2020	$5,704,268
Weldon,	G	ED	CARES Act Higher Education Emergency Relief Fund-Strengthening Institutions Program	A20-0129-001	New	6/2/2020	$558,776
Weldon,	G	USDt	Federal Coronavirus Relief Fund	A20-0176-001	New	8/20/2020	$3,210,740
Weldon,	G	USDt	CARES Act funds for Higher Education: Remote Learning	A20-0195-001	New	9/23/2020	$2,369,100
				TOTAL FOR DEPARTMENT: VP Fin and Adm			**$17,547,151**
				TOTAL FOR UNIT: VP Fin and Adm			**$17,547,151**
						GRAND TOTAL:	**$100,736,047**

CENTER FOR LUNG BIOLOGY

10/1/2019 TO 09/30/2020

DEPT	PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	BUDGET PERIOD		BUDGET AWARDS
UNIT: College of Medicine								
Center for Lung Biology								
Bauer,	Natalie	NIH	Circulating microparticle effects on phenotypically distinct pulmonary endothelium	A18-0006-004	Continuation	6/1/2020	5/31/2021	$378,750
Borchert,	Glen	NSF	RAPID: Exosomal tRNA fragments constitute an innate viral defense	A20-0103-001	New	5/15/2020	4/30/2021	$199,810
Borchert,	Glen	NIH	Effect of SARS-CoV-2 proteins on Airway Mucous Response and Associated LncRNAs	A20-0132-001	New	5/26/2020	4/30/2021	$21,997
Gillespie,	Mark	NIH	MtDNA repair: An isolated pharmacologic target in acute lung injury	A18-0154-003	Continuation	7/1/2020	6/30/2021	$418,430
Gillespie,	Mark	NIH	mtDNA damage and DAMPs in multiple organ dysfunction syndrome	A19-0136-002	Continuation	2/1/2020	1/31/2021	$438,552
Gillespie,	Mark	NIH	University of South Alabama Translational Research Service Center	A19-0149-003	Supplement	5/19/2019	4/30/2020	$75,016
Gillespie,	Mark	NIH	University of South Alabama Translational Research Service Center	A19-0149-004	Continuation	5/1/2020	4/30/2021	$193,637
Gillespie,	Mark	NIH	USA CCTS Fee for Service Agreement to Fund Voucher Awards	A19-0198-002	Supplement	1/1/2016	3/31/2021	$15,000
Langley,	Raymond	NIH	Novel Long noncoding RNAs in the airway mucous response	A19-0172-001	New	5/14/2019	4/30/2021	$69,999
Langley,	Raymond	NIH	Metabolic Energy Crisis Signature Predict Quality of Life in Survivors of Acute Respiratory Failure	A20-0058-001	New	2/1/2020	4/30/2020	$25,137
Langley,	Raymond	NIH	Metabolic Energy Crisis Signature Predict Quality of Life in Survivors of Acute Respiratory Failure	A20-0058-002	Continuation	5/1/2020	4/30/2021	$142,128
Lin,	Mike	NIH	Nosocomial pneumonias impair cognitive function	A18-0094-003	Continuation	4/1/2020	3/31/2021	$441,118
Rich,	Thomas	NIH	Functional Diversity of Compartmentalized Calcium Signaling in Airway Smooth Muscle	A17-0214-003	Continuation	12/1/2019	11/30/2020	$140,333

CENTER FOR LUNG BIOLOGY

10/1/2019 TO 09/30/2020

DEPT	PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	BUDGET PERIOD		BUDGET AWARDS
Rich,	Thomas	NIH	Functional Diversity of Compartmentalized Calcium Signaling in Airw ay Smooth Muscle	A17-0214-004	Supplement	12/1/2019	11/30/2020	$7,386
Rich,	Thomas	NIH	G Protein-Coupled Receptor Regulation in Airw ay Myocytes	A19-0055-002	Continuation	1/1/2020	12/31/2020	$109,725
Rich,	Thomas	NIH	G Protein-Coupled Receptor Regulation in Airw ay Myocytes	A19-0055-003	Supplement	1/1/2020	12/31/2020	$5,775
Rich,	Thomas	NIH	Zeiss LSM 980 Airyscan confocal microscope	A20-0143-001	New	6/15/2020	6/14/2021	$600,000
Richter,	Wito	NIH	Regulation of phosphodiesterases and cAMP signaling during the host-pathogen interaction in the pulmonary endothelium	A18-0062-003	Continuation	4/1/2020	3/31/2021	$378,246
Richter,	Wito	CFF	Inactivation of PDE4B protects from P.aeruginosa-induced lung injury	A20-0029-001	New	10/1/2019	9/30/2020	$3,000
Stevens,	Troy	NIH	Lung Endothelial Cell Phenotypes	A18-0133-003	Continuation	5/1/2020	4/30/2021	$1,987,388
Stevens,	Troy	NIH	TRPC4-dependent cytosolic Ca2+ signals coordinate interendothelial contractile forces that elicit gap formation.	A18-0187-003	Continuation	9/1/2020	8/31/2021	$69,306
Stevens,	Troy	NIH	Cytotoxic Lung Endothelial Amyloids	A19-0174-002	Continuation	9/1/2020	8/31/2021	$29,520
Stevens,	Troy	NIH	Soluble adenylyl cyclases in pulmonary endothelial permeability	A20-0134-001	New	3/15/2020	4/30/2020	$9,240
Stevens,	Troy	NIH	Soluble adenylyl cyclases in pulmonary endothelial permeability	A20-0134-002	Continuation	5/1/2020	4/30/2021	$52,360
Stevens,	Troy	NIH	Lung Endothelial AB in infectious proteinopathy	A20-0146-001	New	7/1/2020	6/30/2021	$385,000

TOTAL FOR DEPARTMENT: Center for Lung Biology **$6,196,853**

FACULTY DEVELOPMENT COUNCIL GRANT PROGRAM

10/1/2019 TO 9/30/2020

DEPT	PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	BUDGET PERIOD		BUDGET AWARDS
UNIT: College of Allied Health								
Biomedical Sciences								
Thulasiram	Padmamalin		Impact on the suppression of Proteinase Inhibitor 9 by hydroxytyrosol on mammary carcinoma cell death	A20-0043-001	Internal	1/1/2020	9/30/2021	$4,997
				TOTAL FOR DEPARTMENT: Biomedical Sciences				**$4,997**
Speech Pathology and Audiology								
Flagge,	Ashley		The Effect of Music Therapy on Respiration, Phonation, and Swallowing in Patients with Amyotrophic Lateral	A20-0041-001	Internal	1/1/2020	12/31/2021	$5,000
Garand,	Kendrea		Developing a NIH R21 Proposal to Determine Adherence and Efficacy of a Respiratory-Swallow Training Paradigm	A20-0037-001	Internal	1/1/2020	12/31/2021	$5,000
				TOTAL FOR DEPARTMENT: Speech Pathology and Audiology				**$10,000**
				TOTAL FOR UNIT: College of Allied Health				**$14,997**

FACULTY DEVELOPMENT COUNCIL GRANT PROGRAM

10/1/2019 TO 9/30/2020

DEPT	PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	BUDGET PERIOD		BUDGET AWARDS
UNIT: College of Arts and Sciences								
Physics								
Han,	Jianing		Magnetic field tuned van der Waals repulsion	A20-0034-001	Internal	1/1/2020	12/31/2020	$5,000
				TOTAL FOR DEPARTMENT: Physics				**$5,000**
					TOTAL FOR UNIT: College of Arts and Sciences			**$5,000**

FACULTY DEVELOPMENT COUNCIL GRANT PROGRAM

10/1/2019 TO 9/30/2020

DEPT	PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	BUDGET PERIOD		BUDGET AWARDS
UNIT: College of Education and Professional Studies								
Health, Kinesiology and Sport								
Colquhoun,	Ryan		Influence of Exercise on Postprandial Responses to a Standard High-Fat Meal	A20-0035-001	Internal	1/1/2020	12/31/2021	$5,000
				TOTAL FOR DEPARTMENT: Health, Kinesiology and Sport				**$5,000**
				TOTAL FOR UNIT: College of Education and Professional Studies				**$5,000**

FACULTY DEVELOPMENT COUNCIL GRANT PROGRAM

10/1/2019 TO 9/30/2020

DEPT	PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	BUDGET PERIOD		BUDGET AWARDS
UNIT: College of Engineering								
College of Engineering - Dean's Office								
Lester,	Henry		NSF CAREER: Decision Analytics of Interdependent System-of-System Infrastructure Resiliency Subject to	A20-0036-001	Internal	1/1/2020	12/31/2020	$5,000
				TOTAL FOR DEPARTMENT: College of Engineering - Dean's Office				**$5,000**
Mechanical Eng								
Kim,	Hee Seok		Villus-like Flexible Fin Array for Active Sensing and Pow er Management	A20-0042-001	Internal	1/1/2020	12/31/2020	$5,000
				TOTAL FOR DEPARTMENT: Mechanical Eng				**$5,000**
				TOTAL FOR UNIT: College of Engineering				**$10,000**
							GRAND TOTAL:	**$34,997**

RESEARCH AND SCHOLARLY DEVELOPMENT GRANT PROGRAM

10/1/2019 TO 9/30/2020

DEPT	PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	BUDGET PERIOD		BUDGET AWARDS
UNIT: College of Arts and Sciences								
Chemistry								
Duranty,	Edward		CaLevIR: A Calorimetric Method Combining Acoustic Levitation and Infrared Thermography	A20-0185-001	Internal	8/15/2020	8/14/2021	$25,000
				TOTAL FOR DEPARTMENT: Chemistry				**$25,000**
Marine Sciences								
Wang,	Xiangli		A Multi-Proxy Approach to Track the Sources and Constrain Fluxes of Metals into Mobile Bay	A20-0150-001	Internal	8/15/2020	8/14/2021	$24,974
				TOTAL FOR DEPARTMENT: Marine Sciences				**$24,974**
Psychology								
Smith,	Phillip		Development and Pilot Testing of a Training and Assessment System for Behavioral Health Trainees' Practice of	A20-0172-001	Internal	8/15/2020	8/14/2021	$25,000
				TOTAL FOR DEPARTMENT: Psychology				**$25,000**
				TOTAL FOR UNIT: College of Arts and Sciences				**$74,974**

RESEARCH AND SCHOLARLY DEVELOPMENT GRANT PROGRAM

10/1/2019 TO 9/30/2020

DEPT	PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	BUDGET PERIOD		BUDGET AWARDS
UNIT: College of Engineering								
Mechanical Eng								
Dizbay-	Melike		A Novel Method for Preparation of Activated Recycled Carbon Fiber Matsfor Carbon Dioxide (CO2) Filtration	A20-0183-001	Internal	8/15/2020	8/14/2021	$25,000
Hsiao,	Kuang-Ting		Robotic Additive Manufacturing Method for Carbon Fiber Composites	A20-0186-001	Internal	8/15/2020	8/14/2021	$25,000
				TOTAL FOR DEPARTMENT: Mechanical Eng				**$50,000**
					TOTAL FOR UNIT: College of Engineering			**$50,000**
							GRAND TOTAL:	**$124,974**

SEED GRANT IN SUPPORT OF THE ARTS AND HUMANITIES

10/1/2019 TO 9/30/2020

DEPT	PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	BUDGET PERIOD		BUDGET AWARDS
UNIT: College of Arts and Sciences								
English								
Trout,	Steven		Indexes for *Portraits of Remembrance* and *The Vietnam Veterans Memorial at Angel Fire*	A20-0045-001	Internal	1/1/2020	12/31/2020	$1,500
				TOTAL FOR DEPARTMENT: English				**$1,500**
History								
Cage,	Erin		Sex Crimes and Colonial Courts in Nineteenth-Century French Algeria	A20-0075-001	Internal	3/1/2020	2/28/2021	$1,500
Lombardo,	Timothy		Beer Cities: How Craft Brewing Remade Urban America	A20-0077-001	Internal	3/1/2020	2/28/2021	$1,378
Meola,	David		Fighting among the Volk: Jews in the German Liberal and Democratic Movements before 1848	A20-0074-001	Internal	2/1/2020	1/31/2022	$1,500
Messenger,	David		Bombs Along the Mediterranean: Civilians and Aerial Bombardment in the Spanish Civil War	A21-0009-001	Internal	10/1/2020	9/30/2021	$1,500
				TOTAL FOR DEPARTMENT: History				**$5,878**
Music								
Durant,	David		Performance of The Crystalline, Radiant Sky for tarogato and fixed audio at the Sonorities Festival which takes place	A20-0076-001	Internal	3/1/2020	2/28/2021	$1,500
Rinehart,	Jason		Music Education and Performance in Dhaka, Bangledesh	A20-0078-001	Internal	3/1/2020	2/28/2021	$1,500
				TOTAL FOR DEPARTMENT: Music				**$3,000**

SEED GRANT IN SUPPORT OF THE ARTS AND HUMANITIES

10/1/2019 TO 9/30/2020

DEPT	PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	BUDGET PERIOD		BUDGET AWARDS
Philosophy								
Baker,	Samuel		Aristotle on the Nature and Politics of Medicine	A21-0008-001	Internal	10/1/2020	9/30/2021	$1,500
				TOTAL FOR DEPARTMENT: Philosophy				**$1,500**
					TOTAL FOR UNIT: College of Arts and Sciences			**$11,878**
							GRAND TOTAL:	**$11,878**

South Alabama Medical Science Foundation
Cash Receipts (for Projects over $2,000 only)
October 1, 2019 - September 30, 2020

Dept	Project Number	Project Title	Responsible Person	Source of Funding	19-20 Receipts
Emergency Medicine					
	63882	Gloria-AF: Global Registry on Long-term Oral Anti-thrombotic Treatment in Patients with Atrial Fibrillation	Dr Panacek, E	Inflammatix, Inc	4,550.00
				Total Emergency Medicine	**$ 4,550.00**
Internal Medicine					
	63697	Gloria-AF: Global Registry on Long-term Oral Anti-thrombotic Treatment in Patients with Atrial Fibrillation	Dr Cohen, M	Boehringer Ingelheim Pharmaceuticals	2,661.52
	63842	A Randomized, Double-Blind, Placebo-Controlled Study to Investigate the Efficacy and Safety of Injectafer (Ferric Carboxymaltose) as Treatment for Heart Failure with Iron Deficiency (HEART-FID)	Dr Malozzi, C	Luitpold Pharmaceuticals	19,264.00
	63847	A Phase 3, Multicenter, Double-Blind, Randomized, Placebo-Controlled, Parallel-Group Study to Investigate the Efficacy and Safety of CSL112 in Subjects with Acute Coronary Syndrome	Dr Malozzi, C	CSL Behring, LLC	2,783.00
	63866	Benefits of uCor in Ambulatory Decompensated Heart Failure (BMAD HF)	Dr Rahimi, F	Zoll Services, LLC	8,450.00
				Total Internal Medicine	**$ 33,158.52**

South Alabama Medical Science Foundation
Cash Receipts (for Projects over $2,000 only)
October 1, 2019 - September 30, 2020

Dept	Project Number	Project Title	Responsible Person	Source of Funding	19-20 Receipts
Microbiology					
	63883	Evaluation of Nanoparticle Formulations of Antiviral Drugs Against SARS-CoV-2 Virus	Dr Rayner, J	Hillstream Bio	9,000.00
	63884	Aqua Resources Kill Curve for SARS-CoV-2 Virus	Dr Kim, J	Aqua Resources	5,000.00
				Total Microbiology	**$ 14,000.00**

South Alabama Medical Science Foundation
Cash Receipts (for Projects over $2,000 only)
October 1, 2019 - September 30, 2020

Dept	Project Number	Project Title	Responsible Person	Source of Funding	19-20 Receipts
Neurology					
	63814	A Phase 1B/2, Multi-Center, Double-Blind (Principal Investigators and Study Subjects Blinded, Sponsor Unblinded), Placebo-Controlled, Randomized Single-Ascending Dose Study to Assess the Safety, Pharmokinetics, and Pharmacodynamics of DS-1040B in Subjects with Acute Ischemic Stroke	Dr Cordina, S	Daiichi Sankyo	11,928.21
	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	16,358.10
	63868	Cladribine tablets: Observational Evaluation of Effectiveness and Patient Reported Outcomes in Suboptimally Controlled Patients Previously Taking Injectable Disease-Modifying Drugs for Relapsing Forms of Multiple Sclerosis	Dr Kilgo, W	EMD Serono Research & Development	2,314.00
	63874	Cladribine Tablets: Observational Evaluation of Effectiveness and Patient-Reported Outcomes (PROs) in Suboptimally Controlled Patients Previously Taking Oral Disease Modifying Drugs (DMDs) for Relapsing forms of Multiple Sclerosis (RMS) (Master-2)	Dr Kilgo, W	EMD Serono Research & Development	9,945.00
	63867	A Randomized, Double-Blind, Placebo-Controlled, Multicenter Study to Evaluate the Safety, Tolerability, and Efficacy of XEN1101 as Adjunctive Therapy in Focal-Onset Epilepsy	Dr Narnoku, D	Xenon Pharmaceuticals	6,986.75
				Total Neurology	**47,532.06**

South Alabama Medical Science Foundation
Cash Receipts (for Projects over $2,000 only)
October 1, 2019 - September 30, 2020

Dept	Project Number	Project Title	Responsible Person	Source of Funding	19-20 Receipts
OBGYN					
	63719	SQNM-T21-107 - Collection of Whole Blood Specimen 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	10,125.00
	63813	A Multi-Center, Randomized, Double-Blind, Placebo-Controlled, Parallel-Group Study of the Efficacy and Safety of DigiFab in Antepartum Subjects with Severe Preeclampsia	Dr Brocato, B	Velo Bio, LLC	12,000.00
				Total OBGYN	**$ 22,125.00**
Pediatrics					
	63876	Effects of an Exclusive Human Milk Diet on Enteral Feeding Outcomes of Neonates with Congenital Gastrointestinal Disorders	Dr Eyal, F	Prolacta Bioscience, Inc	10,400.00
	63748	A Phase 3, Multicenter, Randomized, Double-Blind, Placebo-Controlled, Parallel-Group Study to Evaluate the Efficacy and Safety of Rivipansel (GMI-1070) in the Treatment of Vaso-Occlusive Crisis in Hospitalized Subjects with Sickle Cell Disease	Dr Imran, H	Pfizer	3,664.16
	63869	HEM-POWR: Observational Study Evaluating Effectiveness and Safety of Real-World Treatment with Damoctocog Alfa Pegol in Previously Treated Patients with Hemophilia A	Dr Marri, P	Bayer HEM-POWR	9,906.00
				Total Pediatrics	**$ 23,970.16**

South Alabama Medical Science Foundation
Cash Receipts (for Projects over $2,000 only)
October 1, 2019 - September 30, 2020

Dept	Project Number	Project Title	Responsible Person	Source of Funding	19-20 Receipts
Sickle Cell					
	63823	A Phase 3, Double-Blind, Randomized, Placeo-Controlled, Multicemer Study of GBT440 Administered Orally to Patients with Sickle Cell Disease	Dr Haynes Jr, J	Global Blood Therapeutics	5,360.70
	63873	An Open-Label, Expanded Access Protocol for Patients with Sickle Cell Disease Who Have No Alternative Treatment Outcomes	Dr Haynes Jr, J	Global Blood Therapeutics	17,530.10
				Total Sickle Cell	**$ 17,530.10**
Surgery					
	63855	A Multicenter, Open-Label, Sponsor-Blinded, Randomized, Active-Controlled, Parallel Group, Pivotal Study to Evaluate the Efficacy, Safety, and Tolerability of Murepavadin Given with Ertapenem Versus an Anti-Pseudomonal -B-Lactam Based Antibiotic in Adults with Nosocomial Pneumonia Suspected or Confirmed to be Due to Pseudomonas Aeruginosa	Dr Brevard, S	Polyphor, Ltd	5,026.45
	63879	Expanded Access Treatment Protocol: Use of Nexobrid for Treatment of Acute Deep Partial and Full Thickness Burn Injuries Protocol MW2018-06-21	Dr Bright, A	Mediwound	11,700.00
	63857	A Randomized, Double-Blind, Placebo-Controlled, Phase2 Dose Ranging Study to Evaluate the Efficacy and Safety of 2 Dose Regimens of Intravenous TAK-954 for the Prophylaxis and Treatment of Postoperative Gastrointestinal Dysfunction in Patients Undergoing Large and Small-Bowel Resection	Dr Rider, P	Millenium Pharmaceuticals/Takeda	24,979.86
				Total Surgery	**$ 41,706.31**

South Alabama Medical Science Foundation
Cash Receipts (for Projects over $2,000 only)
October 1, 2019 - September 30, 2020

Dept	Project Number	Project Title	Responsible Person	Source of Funding	19-20 Receipts
USAMCI					
	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	11,953.00
	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	5,833.80
	63799	A Randomized Phase III Trial of Palbociclib with Standard Adjuvant Endocrine Therapy Versus Standard Adjuvant Endocrine Therapy Alone for Hormone Receptor Positive (HR+)/Human Epidermal Growth Factor Receptor 2 (HER2)-Negative Early Breast Cancer	Dr Norden, C	Alliance Foundation/Pfizer	9,800.00
	63800	Phase 2 Randomized, Double-Blinded, Controlled Study of ONT-380 vs. Placebo in Combination with Capecitabine and Trastuzumab in Patients with Pretreated Unresectable Locally Advanced or Metastatic HER2+ Breast Carcinoma	Dr Norden, C	Cascadian Therapeutics	66,721.00
	63755	A Phase I, Open-Label, Multiple-Ascending Dose Trial to Investigate the Safety, Tolerability, Pharmokinetics, Biological and Clinical Activity of MSF0010718C in Subjects with Metastatic or Locally Advanced Tumors and Expansion to Selected Indications	Dr Rocconi, R	EMD Serono	3,672.00
	63778	A Phase 3, Randomized, Double-Blind, Placebo-Controlled, Multicenter Study of PEGylated Recombinant Human Hyaluronidase (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	21,988.70
				Total USAMCI	**$ 119,968.50**
				Total All Departments	**$ 324,540.65**

MCI CLINICAL TRIALS ACTIVITY

10/1/2019 TO 9/30/2020

DEPT	PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	BUDGET PERIOD		BUDGET AWARDS
UNIT: Mitchell Cancer Institute								
MCI Clinical Trials								
Alkharabsh	Omar	SGI	A phase 2 open-label study of brentuximab vedotin in front-line therapy of Hodgkin lymphoma (HL) and CD30-expressing peripheral	A20-0089-001	New	1/1/2020	9/30/2020	$19,500
Cohen,	Michael	NIH	Cardioprotection by inhibition of coagulation and inflammation in myocardial infarction	A18-0157-003	Continuation	10/1/2019	9/30/2020	$3,750
Dyess,	Donna	GNTC	B59	A18-0198-003	Continuation	2/1/2020	9/30/2020	$23,790
Dyess,	Donna	LUMI	MCI CT Lumicell Breast Trial	A18-0209-003	Continuation	10/1/2019	9/30/2020	$13,227
Dyess,	Donna	LUMI	Lumicell Pivotal Trial	A19-0230-001	New	1/1/2019	9/30/2020	$27,670
Khushman,	Moh'D	PILLC	MM-398-07-02-03: A Randomized, Open-label Phase 2 Study of Nanoliposomal Irinotecan (nal-IRI)- containing Regimens versus nab-paclitaxel	A18-0163-002	Continuation	1/1/2020	9/30/2020	$34,540
Khushman,	Moh'D	MERCK	A Phase 3, Randomized, Double-blind Trial of Pembrolizumab (MK-3475)Plus Enzalutamide Versus Placebo Plus Enzalutamide in Participants	A20-0031-001	New	11/1/2019	9/30/2020	$25,355
Khushman,	Moh'D	ABVI	Phase 2, Open-Label Safety and Efficacy Study of Telisotuzumab Vedotin (ABBV-399) inSubjects with Previously Treated c-Met+ Non-	A20-0061-001	New	2/1/2020	9/30/2020	$17,875
Khushman,	Moh'D	IPSEN	An open-label, randomised, multicentre, phase III study of irinotecan liposome injection, oxaliplatin, 5-fluorouracil/leucovorin versus nab-paclitaxel	A20-0125-001	New	6/1/2020	9/30/2020	$12,000
Khushman,	Moh'D	ASTZ	A Phase III, Randomized, Double-Blind, Placebo-Controlled, Multi-Center Study of Durvalumab Monotherapy or in Combination With	A20-0202-001	New	8/10/2020	9/29/2021	$0
Khushman,	Moh'D	NIH	Phase II/III Study of Circulating tumOr DNA as a Predictive BiomaRker in Adjuvant Chemotherapy in Patients with Stage IIA Colon Cancer (COBRA)	A20-0205-001	New	6/1/2020	5/31/2021	$0
Khushman,	Moh'D	ASTZ	A Phase III, Randomized, Double-blind, Placebo-controlled, Multicenter Studyof Transarterial Chemoembolization (TACE) in Combination with	A20-0206-001	New	9/30/2020	9/29/2021	$0
Khushman,	MohD	ABVI	MCI Abbvie M16-289 TAHOE	A17-0178-003	Continuation	6/1/2020	9/30/2020	$14,587

MCI CLINICAL TRIALS ACTIVITY

10/1/2019 TO 9/30/2020

DEPT PI		AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	BUDGET PERIOD		BUDGET AWARDS
Norden,	Norma	CALBIO	Calithera Bioscience CX-839-007 UAB TNBC	A17-0176-003	Continuation	8/1/2019	9/30/2020	$5,283
Pai,	Sachin	SWOG	SWOG S1609 DART	A17-0075-001	New	4/12/2017	4/12/2018	$9,000
Pai,	Sachin	SWOG	SWOG S1609 DART	A17-0075-002	Continuation	10/1/2019	9/30/2020	$7,200
Pai,	Sachin	CALBIO	Calithera INCB 01158-101 Solid Tumor	A18-0048-004	Continuation	10/1/2019	9/30/2020	$68,128
Pai,	Sachin	ABT	MCI CAEB1102-101B Lung	A18-0210-003	Continuation	10/1/2019	9/30/2020	$100
Pai,	Sachin	INC	A Phase 1/2 Study to Evaluate the Safety, Tolerability, and Efficacy of INCB001158 in Combination With Chemotherapy, in Subjects	A19-0035-003	Continuation	10/1/2019	9/30/2020	$197,024
Pai,	Sachin	NIH	LUNGMAP, A Master Protocol to Evaluate Biomarker-Driven Therapies and Immunotherapies in Previously-Treated Non-	A19-0247-001	New	3/11/2019	9/30/2020	$7,853
Pai,	Sachin	NIH	LUNG-MAP SUB-STUDY S1900A: A PHASE II STUDY OF RUCAPARIB IN PATIENTS WITH GENOMIC LOH- OR BRCA-POSITIVE STAGE IV	A19-0248-001	New	4/25/2019	9/30/2020	$5,140
Pai,	Sachin	NIH	S1800A: A PHASE II RANDOMIZED STUDY OF RAMUCIRUMAB PLUS MK3475 (PEMBROLIZUMAB) VERSUS STANDARD OF	A19-0249-001	New	7/19/2019	7/16/2021	$0
Pai,	Sachin	NIH	SWOG 1602 BCG	A20-0027-001	New	1/1/2020	9/30/2020	$3,000
Pai,	Sachin	MERCK	MCI Merck 5890-001 Ph 1 Solid Tumor	A20-0033-001	New	11/25/2019	9/30/2020	$181,005
Pai,	Sachin	NIH	S1900C, A Phase II Study of Talazoparib plus Avelumab in Patients with Stage IV or Recurrent Non-Squamous Non-Small Cell Lung Cancer	A20-0139-001	New	2/3/2020	9/30/2020	$2,500
Pai,	Sachin	NIH	S1400F, A Phase II Study of MEDI4736 (durvalumab) plus Tremelimumab as Therapy for Patients with Previously Treated Anti-PD-1/PD-L1	A20-0140-001	New	11/1/2019	10/29/2021	$0
Poosarla,	Teja	PILLC	A PHASE 2, NON-RANDOMIZED, OPEN LABEL, SINGLE ARM, MULTI-CENTER STUDY OF TALAZOPARIB FOR NEOADJUVANT	A19-0232-001	New	5/14/2019	9/30/2020	$14,400

MCI CLINICAL TRIALS ACTIVITY

10/1/2019 TO 9/30/2020

DEPT PI		AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	BUDGET PERIOD		BUDGET AWARDS
Poosarla,	Teja	GNTC	A PHASE III, DOUBLE-BLIND, PLACEBO-CONTROLLED, RANDOMIZED STUDY OF IPATASERTIB IN COMBINATION WITH	A20-0090-001	New	1/29/2020	9/30/2020	$27,422
Poosarla,	Teja	SGI	SGNTUC-016 HER2+	A20-0107-001	New	1/1/2020	9/30/2020	$17,500
Poosarla,	Teja	BMSI	A Randomized, Multicenter, Double-blind, Placebo-controlled Phase 3 Study of Nivolumab Versus Placebo in Combination With Neoadjuvant	A20-0124-001	New	6/1/2020	9/30/2020	$17,250
Rocconi,	Rodney	NIH	Clinical Trial ECOG - 1967	A13-0003-003	Continuation	10/1/2019	9/30/2020	$2,250
Rocconi,	Rodney	NRG	Member Institution Purchased Service Agreement NRG Oncology Foundation, Inc.	A14-0009-002	Continuation	3/1/2019	2/28/2021	$22,100
Rocconi,	Rodney	CARIS	Caris retrospective data collection trial agreement	A17-0228-002	Continuation	10/1/2019	9/30/2020	$2,000
Rocconi,	Rodney	MERCK	A Phase 3 Randomized, Open-Label, Study of Pembrolizumab (MK-3475) Plus Lenvatinib Versus Chemotherapy for First-line Treatment of	A20-0030-001	New	11/1/2019	9/30/2020	$214,419
Rocconi,	Rodney	EXE	CABO - A phase II Study of Cabozantinib for Recurrent, or Persistent Cervical Cancer	A20-0108-001	New	10/1/2019	9/30/2020	$42,613
Rocconi,	Rodney	PPD	High Performance Site Initiative (HPSI)	A20-0219-001	New	9/1/2020	9/1/2020	$46,800
Scalici,	Jennifer	NIH	NRG GY006 Cancer of the Uterine Cervix or Stage II-IVA Vaginal Cancer	A20-0071-001	New	1/1/2020	12/31/2020	$0
Wilson,	Felicia	SBLD	Children's Oncology GroupFunded by Saint Baldrick's Foundation	A12-0002-003	Continuation	10/1/2019	9/30/2020	$8,950

TOTAL FOR DEPARTMENT: MCI Clinical Trials **$1,094,231**

OFFICE OF COMMERCIALIZATION AND INDUSTRY COLLABORATION

Fiscal Year	2003	2004	2005	2015	2016	2017	2018	2019	2020	Total or Average
Gross Licensing Revenue	$148,114	$339,430	$602,290	$2,327,964	$1,937,947	$2,530,127	$213,331	$100,883	$56, 897	$8,200,086
Licenses/Options Executed	1	2	4	1	1	3	1	3	1	17
Licenses Generating Revenue	7	5	7	5	5	6	4	8	6	5.888888889
Total Active Licenses	15	12	12	12	13	18	19	19	12	15
Invention Disclosures	11	10	15	20	25	36	35	24	20	21.77777778
US Patents Filed (all types)	8	6	11	14	17	18	18	14	12	118
US Patents Issued	6	1	1	3	7	4	5	4	2	33
Start-up Companies Formed	0	0	0	1	2	1	1	0	1	5

UNIVERSITY OF SOUTH ALABAMA
SUMMARY OF CURRENT RESTRICTED FUNDS EXPENDITURES BY DIVISION
OCTOBER 1, 2019 - SEPTEMBER 30, 2020

	RESEARCH		TEACHING AND TRAINING		SERVICE AND OTHER		T O T A L	
	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR
UNIVERSITY								
DIRECT	$ 9,020,834	$ 7,221,037	$ 4,266,732	$ 4,522,979	$ 14,732,360	$ 3,162,213	$ 28,019,926	$ 14,906,229
INDIRECT	1,818,126	1,379,752	288,343	353,475	453,078	474,394	2,559,547	2,207,621
TOTAL	10,838,960	8,600,789	4,555,075	4,876,454	15,185,438	3,636,607	30,579,473	17,113,850
COLLEGE OF MEDICINE								
DIRECT	9,122,045	5,171,228	898,389	582,102	7,665,112	3,350,105	17,685,546	9,103,435
INDIRECT	4,138,576	2,208,542	68,192	37,884	185,494	237,043	4,392,262	2,483,469
TOTAL	13,260,621	7,379,770	966,581	619,986	7,850,606	3,587,148	22,077,808	11,586,904
COLLEGE OF ALLIED HEALTH								
DIRECT	62,701	40,767	0	0	241,990	180,128	304,691	220,895
INDIRECT	11,013	11,017	0	0	0	0	11,013	11,017
TOTAL	73,714	51,784	0	0	241,990	180,128	315,704	231,912
COLLEGE OF NURSING								
DIRECT	42,484	1,109,690	1,018,176	699,288	10,353	10,000	1,071,013	1,818,978
INDIRECT	13,941	414,772	205,484	228,892	0	0	219,425	643,664
TOTAL	56,425	1,524,462	1,223,660	928,180	10,353	10,000	1,290,438	2,462,642
MITCHELL CANCER INSTITUTE								
DIRECT	812,245	3,201,041	0	0	91,772	112,126	904,017	3,313,167
INDIRECT	57,265	1,402,974	0	0	30,519	37,675	87,784	1,440,649
TOTAL	869,510	4,604,015	0	0	122,291	149,801	991,801	4,753,816
TOTAL DIRECT	19,060,309	16,743,763	6,183,297	5,804,369	22,741,587	6,814,572	47,985,193	29,362,704
TOTAL INDIRECT	6,038,921	5,417,057	562,019	620,251	669,091	749,112	7,270,031	6,786,420
TOTAL	$ 25,099,230	$ 22,160,820	$ 6,745,316	$ 6,424,620	$ 23,410,678	$ 7,563,684	$ 55,255,224	$ 36,149,124

UNIVERSITY OF SOUTH ALABAMA
CURRENT RESTRICTED FUNDS EXPENDITURES BY DIVISION
OCTOBER 1, 2019 - SEPTEMBER 30, 2020
UNIVERSITY

	RESEARCH		TEACHING AND TRAINING		SERVICE AND OTHER		T O T A L	
	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR
ACADEMIC AFFAIRS								
DIRECT	$ 0	$ 500	5,000	$ 1,500	$ 633,796	$ 4,484	$ 638,796	$ 6,484
INDIRECT	0	0	0	0	110,873	0	110,873	0
TOTAL	0	500	5,000	1,500	744,669	4,484	749,669	6,484
FINANCIAL AFFAIRS								
DIRECT	0	0	0	0	11,571,056	0	11,571,056	0
INDIRECT	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	11,571,056	0	11,571,056	0
STUDENT AFFAIRS								
DIRECT	0	0	0	0	482,292	582,102	482,292	582,102
INDIRECT	0	0	0	0	32,007	42,332	32,007	42,332
TOTAL	0	0	0	0	514,299	624,434	514,299	624,434
RESEARCH & ECONOMIC DEVELOPMENT								
DIRECT	120,921	1,487,179	0	0	0	0	120,921	1,487,179
INDIRECT	7,167	502,429	0	0	0	0	7,167	502,429
TOTAL	128,088	1,989,608	0	0	0	0	128,088	1,989,608
DEVELOPMENT & ALUMNI RELATIONS								
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
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
CONTINUING ED & SPECIAL 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

UNIVERSITY OF SOUTH ALABAMA
CURRENT RESTRICTED FUNDS EXPENDITURES BY DIVISION
OCTOBER 1, 2019 - SEPTEMBER 30, 2020
UNIVERSITY

	RESEARCH		TEACHING AND TRAINING		SERVICE AND OTHER		T O T A L	
	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR
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
LIBRARY								
DIRECT	0	0	0	0	245	1,526	245	1,526
INDIRECT	0	0	0	0	0	459	0	459
TOTAL	0	0	0	0	245	1,985	245	1,985
ARTS & SCIENCES								
DIRECT	4,302,685	3,862,165	529,614	487,411	461,465	872,076	5,293,764	5,221,652
INDIRECT	528,470	448,815	26,821	19,840	118,231	234,752	673,522	703,407
TOTAL	4,831,155	4,310,980	556,435	507,251	579,696	1,106,828	5,967,286	5,925,059
ENGINEERING								
DIRECT	2,364,622	1,536,085	74,876	69,815	79,024	127,741	2,518,522	1,733,641
INDIRECT	522,294	357,112	0	0	(1,000)	16,201	521,294	373,313
TOTAL	2,886,916	1,893,197	74,876	69,815	78,024	143,942	3,039,816	2,106,954
COMPUTER & INFORMATION SCIENCES								
DIRECT	2,119,583	309,685	135,422	240,979	1,196,521	1,088,978	3,451,526	1,639,642
INDIRECT	731,832	68,257	34,442	67,479	164,450	115,391	930,724	251,127
TOTAL	2,851,415	377,942	169,864	308,458	1,360,971	1,204,369	4,382,250	1,890,769
MITCHELL COLLEGE OF BUSINESS								
DIRECT	0	24,828	0	0	6,696	6,057	6,696	30,885
INDIRECT	0	0	0	0	0	0	0	0
TOTAL	0	24,828	0	0	6,696	6,057	6,696	30,885
EDUCATION								
DIRECT	113,023	595	3,521,820	3,723,274	301,265	479,249	3,936,108	4,203,118
INDIRECT	28,363	3,139	227,080	266,156	28,517	65,259	283,960	334,554
TOTAL	141,386	3,734	3,748,900	3,989,430	329,782	544,508	4,220,068	4,537,672

UNIVERSITY OF SOUTH ALABAMA
CURRENT RESTRICTED FUNDS EXPENDITURES BY DIVISION
OCTOBER 1, 2019 - SEPTEMBER 30, 2020
UNIVERSITY

	RESEARCH		TEACHING AND TRAINING		SERVICE AND OTHER		T O T A L	
	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR
UNIVERSITY TOTAL DIRECT	9,020,834	7,221,037	4,266,732	4,522,979	14,732,360	3,162,213	28,019,926	14,906,229
UNIVERSITY TOTAL INDIRECT	1,818,126	1,379,752	288,343	353,475	453,078	474,394	2,559,547	2,207,621
UNIVERSITY TOTAL	$ 10,838,960	$ 8,600,789	$ 4,555,075	$ 4,876,454	$ 15,185,438	$ 3,636,607	$ 30,579,473	$ 17,113,850

UNIVERSITY OF SOUTH ALABAMA
CURRENT RESTRICTED FUNDS EXPENDITURES BY DIVISION
OCTOBER 1, 2019 - SEPTEMBER 30, 2020
COLLEGE OF MEDICINE

	RESEARCH		TEACHING AND TRAINING		SERVICE AND OTHER		T O T A L	
	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	1,288,102	0	0	0	0	0	1,288,102	0
INDIRECT	475,862	0	0	0	0	0	475,862	0
TOTAL	1,763,964	0	0	0	0	0	1,763,964	0
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	13,378	(2,395)	898,389	582,102	0	0	911,767	579,707
INDIRECT	0	0	68,192	37,884	0	0	68,192	37,884
TOTAL	13,378	(2,395)	966,581	619,986	0	0	979,959	617,591
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

UNIVERSITY OF SOUTH ALABAMA
CURRENT RESTRICTED FUNDS EXPENDITURES BY DIVISION
OCTOBER 1, 2019 - SEPTEMBER 30, 2020
COLLEGE OF MEDICINE

	RESEARCH		TEACHING AND TRAINING		SERVICE AND OTHER		T O T A L	
	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR
HOSPITAL								
DIRECT	0	0	0	0	6,099,505	1,522,129	6,099,505	1,522,129
INDIRECT	0	0	0	0	10,627	23,373	10,627	23,373
TOTAL	0	0	0	0	6,110,132	1,545,502	6,110,132	1,545,502
BIOMEDICAL LIBRARY								
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
INTERNAL MEDICINE								
DIRECT	66,956	34,276	0	0	407,189	448,720	474,145	482,996
INDIRECT	17,210	4,133	0	0	4,461	3,657	21,671	7,790
TOTAL	84,166	38,409	0	0	411,650	452,377	495,816	490,786
MICROBIOLOGY								
DIRECT	597,780	143,775	0	0	0	0	597,780	143,775
INDIRECT	279,454	53,991	0	0	0	0	279,454	53,991
TOTAL	877,234	197,766	0	0	0	0	877,234	197,766
NEUROLOGY								
DIRECT	295	0	0	0	1,203	1,356	1,498	1,356
INDIRECT	118	0	0	0	46	153	164	153
TOTAL	413	0	0	0	1,249	1,509	1,662	1,509
OBSTETRICS/GYNECOLOGY								
DIRECT	11,112	4,855	0	0	0	0	11,112	4,855
INDIRECT	5,723	2,500	0	0	0	0	5,723	2,500
TOTAL	16,835	7,355	0	0	0	0	16,835	7,355
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

UNIVERSITY OF SOUTH ALABAMA
CURRENT RESTRICTED FUNDS EXPENDITURES BY DIVISION
OCTOBER 1, 2019 - SEPTEMBER 30, 2020
COLLEGE OF MEDICINE

	RESEARCH		TEACHING AND TRAINING		SERVICE AND OTHER		T O T A L	
	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR
PATHOLOGY								
DIRECT	675,994	13,196	0	0	0	0	675,994	13,196
INDIRECT	445,849	6,721	0	0	0	0	445,849	6,721
TOTAL	1,121,843	19,917	0	0	0	0	1,121,843	19,917
PEDIATRICS								
DIRECT	18,725	7,838	0	0	105,615	138,580	124,340	146,418
INDIRECT	3,173	2,108	0	0	6,373	6,634	9,546	8,742
TOTAL	21,898	9,946	0	0	111,988	145,214	133,886	155,160
PHARMACOLOGY								
DIRECT	2,542,013	1,175,608	0	0	(49)	22,883	2,541,964	1,198,491
INDIRECT	1,346,202	572,158	0	0	0	0	1,346,202	572,158
TOTAL	3,888,215	1,747,766	0	0	(49)	22,883	3,888,166	1,770,649
PHYSIOLOGY AND CELL BIOLOGY								
DIRECT	1,762,993	1,576,415	0	0	204,317	0	1,967,310	1,576,415
INDIRECT	510,850	578,454	0	0	0	0	510,850	578,454
TOTAL	2,273,843	2,154,869	0	0	204,317	0	2,478,160	2,154,869
SICKLE CELL CENTER								
DIRECT	48,769	31,563	0	0	0	0	48,769	31,563
INDIRECT	19,508	13,676	0	0	0	0	19,508	13,676
TOTAL	68,277	45,239	0	0	0	0	68,277	45,239
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

UNIVERSITY OF SOUTH ALABAMA
CURRENT RESTRICTED FUNDS EXPENDITURES BY DIVISION
OCTOBER 1, 2019 - SEPTEMBER 30, 2020
COLLEGE OF MEDICINE

	RESEARCH		TEACHING AND TRAINING		SERVICE AND OTHER		T O T A L	
	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR
SURGERY								
DIRECT	150,344	229,154	0	0	0	0	150,344	229,154
INDIRECT	12,356	21,004	0	0	0	0	12,356	21,004
TOTAL	162,700	250,158	0	0	0	0	162,700	250,158
CENTER FOR HEALTHY COMMUNITIES								
DIRECT	502,540	455,939	0	0	0	0	502,540	455,939
INDIRECT	260,968	235,857	0	0	0	0	260,968	235,857
TOTAL	763,508	691,796	0	0	0	0	763,508	691,796
CENTER FOR LUNG BIOLOGY								
DIRECT	1,443,044	1,501,004	0	0	0	0	1,443,044	1,501,004
INDIRECT	761,303	717,940	0	0	0	0	761,303	717,940
TOTAL	2,204,347	2,218,944	0	0	0	0	2,204,347	2,218,944
CENTER FOR STRATEGIC HEALTH								
DIRECT	0	0	0	0	11,917	281,001	11,917	281,001
INDIRECT	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	11,917	281,001	11,917	281,001
CENTER FOR HEALTHCARE PREPAREDNESS								
DIRECT	0	0	0	0	835,415	935,436	835,415	935,436
INDIRECT	0	0	0	0	163,987	203,226	163,987	203,226
TOTAL	0	0	0	0	999,402	1,138,662	999,402	1,138,662
COLLEGE OF MEDICINE DIRECT	9,122,045	5,171,228	898,389	582,102	7,665,112	3,350,105	17,685,546	9,103,435
COLLEGE OF MEDICINE INDIRECT	4,138,576	2,208,542	68,192	37,884	185,494	237,043	4,392,262	2,483,469
COLLEGE OF MEDICINE TOTAL	$ 13,260,621	$ 7,379,770	$ 966,581	$ 619,986	$ 7,850,606	$ 3,587,148	$ 22,077,808	$ 11,586,904

UNIVERSITY OF SOUTH ALABAMA
CURRENT RESTRICTED FUNDS EXPENDITURES BY DIVISION
OCTOBER 1, 2019 - SEPTEMBER 30, 2020
COLLEGE OF ALLIED HEALTH

	RESEARCH		TEACHING AND TRAINING		SERVICE AND OTHER		T O T A L	
	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR
COLLEGE OF ALLIED HEALTH								
DIRECT	$ 62,701	$ 40,767	$ 0	$ 0	$ 241,990	$ 180,128	$ 304,691	$ 220,895
INDIRECT	11,013	11,017	0	0	0	0	11,013	11,017
TOTAL	$ 73,714	$ 51,784	$ 0	$ 0	$ 241,990	$ 180,128	$ 315,704	$ 231,912

UNIVERSITY OF SOUTH ALABAMA
CURRENT RESTRICTED FUNDS EXPENDITURES BY DIVISION
OCTOBER 1, 2019 - SEPTEMBER 30, 2020
COLLEGE OF NURSING

	RESEARCH		TEACHING AND TRAINING		SERVICE AND OTHER		T O T A L	
	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR
COLLEGE OF NURSING								
DIRECT	$ 42,484	$ 1,109,690	$ 1,018,176	$ 699,288	$ 10,353	$ 10,000	$ 1,071,013	$ 1,818,978
INDIRECT	13,941	414,772	205,484	228,892	0	0	219,425	643,664
TOTAL	$ 56,425	$ 1,524,462	$ 1,223,660	$ 928,180	$ 10,353	$ 10,000	$ 1,290,438	$ 2,462,642

UNIVERSITY OF SOUTH ALABAMA
CURRENT RESTRICTED FUNDS EXPENDITURES BY DIVISION
OCTOBER 1, 2019 - SEPTEMBER 30, 2020
MITCHELL CANCER INSTITUTE

	RESEARCH		TEACHING AND TRAINING		SERVICE AND OTHER		T O T A L	
	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR
MITCHELL CANCER INSTITUTE								
DIRECT	$ 812,245	$ 3,201,041	$ 0	$ 0	$ 91,772	$ 112,126	$ 904,017	$ 3,313,167
INDIRECT	57,265	1,402,974	0	0	30,519	37,675	87,784	1,440,649
TOTAL	$ 869,510	$ 4,604,015	$ 0	$ 0	$ 122,291	$ 149,801	$ 991,801	$ 4,753,816

UNIVERSITY OF SOUTH ALABAMA
SUMMARY OF CURRENT RESTRICTED FUNDS EXPENDITURES BY SOURCE
OCTOBER 1, 2019 - SEPTEMBER 30, 2020

SOURCE OF FUNDS	RESEARCH		TEACHING AND TRAINING		SERVICE AND OTHER		T O T A L	
	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR
FEDERAL: DIRECT	$ 12,091,060	$ 11,220,677	$ 2,544,823	$ 2,173,751	$ 13,069,594	$ 1,943,008	$ 27,705,477	$ 15,337,436
INDIRECT	4,299,424	4,173,460	344,185	378,866	66,823	96,418	4,710,432	4,648,744
TOTAL	16,390,484	15,394,137	2,889,008	2,552,617	13,136,417	2,039,426	32,415,909	19,986,180
STATE: DIRECT	1,852,106	1,706,532	3,374,287	3,281,759	7,887,931	3,563,039	13,114,324	8,551,330
INDIRECT	209,126	178,824	165,151	161,032	295,612	457,379	669,889	797,235
TOTAL	2,061,232	1,885,356	3,539,438	3,442,791	8,183,543	4,020,418	13,784,213	9,348,565
PRIVATE: DIRECT	5,117,143	3,816,554	264,187	348,859	1,784,062	1,308,525	7,165,392	5,473,938
INDIRECT	1,530,371	1,064,773	52,683	80,353	306,656	195,315	1,889,710	1,340,441
TOTAL	6,647,514	4,881,327	316,870	429,212	2,090,718	1,503,840	9,055,102	6,814,379
TOTAL DIRECT	19,060,309	16,743,763	6,183,297	5,804,369	22,741,587	6,814,572	47,985,193	29,362,704
TOTAL INDIRECT	6,038,921	5,417,057	562,019	620,251	669,091	749,112	7,270,031	6,786,420
TOTAL	$ 25,099,230	$ 22,160,820	$ 6,745,316	$ 6,424,620	$ 23,410,678	$ 7,563,684	$ 55,255,224	$ 36,149,124