

Combined Proposal and Award Activity Report

Prepared by Office of Sponsored Programs
& Sponsored Program Accounting

June 2019

Comparison Charts of Proposal/Award/Expenditure for past 3 years: p. 2-3

Proposals Submitted by OSP: p. 4-8

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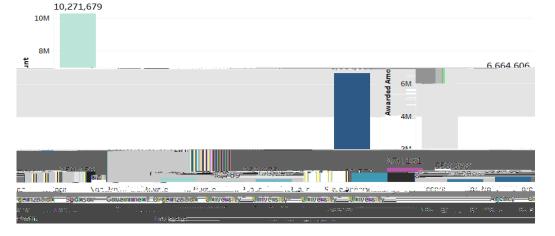
Comparison of Proposal/Award/Expenditure Data for past 3 years: p. 18-20

SUMMARY June 1, 2019 through June 30, 2019

		June 2019	July - June 2019
Proposals Submitted by OSP	119	\$ 84,459,513	\$ 611,052,234
Awards Budgeted by SPA	117	\$ 19,331,380	\$ 150,299,926
Expenditures			\$ 133,585,187

Awards by Sponsor June 2019

Sponsor Type	Number of Awards	Awarded Amount
Federal_Agency	30	\$ 10,271,679
For_Profit_Organization	11	\$ 252,075
Foreign_Sponsor	1	\$ 40,789
Local_Government_Agency	2	\$ 153,750
Non-Profit_Organization	23	\$ 870,161
Private_University-For_Profit	0	\$ -
Private_University-Not_For_Profit	3	\$ 553,398
Public_University-Louisiana	2	\$ 174,466
Public_University-Non-Louisiana	6	\$ 350,456
State_Agency	39	\$ 6,664,606
TOTAL	117	\$ 19,331,380



Principal Investigator	<u>Agency</u>	<u>Title</u>		Amount
Co-PI(s)				
Harvey, Craig M Jones, Sarah Cooley	National Action Council for Minorities in Engineering	NACME Scholars	\$	30,000
Li, Chunyan	Bureau of Ocean Energy Management (BOEM) formerly BOEMRE	A Critical Real-Time Louisiana Coastal Ocean Observing Station	\$	46,003
Wolshon, Paul B	University of Arkansas	University of Arkansas Maritime Transportation Research and Education Center (MarTREC)	\$	-
Wolshon, Paul B	University of Arkansas	University of Arkansas Maritime Transportation Research and Education Center (MarTREC)	\$	-
Wolshon, Paul B	University of Arkansas	University of Arkansas Maritime Transportation Research and Education Center (MarTREC)	\$	-
Wolshon, Paul B	University of Arkansas	University of Arkansas Maritime Transportation Research and Education Center (MarTREC)	\$	-
Shojaat, Siavash Wolshon, Paul B	University of Arkansas	University of Arkansas Maritime Transportation Research and Education Center (MarTREC)	\$	-
Shojaat, Siavash Wolshon, Paul B	University of Arkansas	University of Arkansas Maritime Transportation Research and Education Center (MarTREC)	\$	-
Wolshon, Paul B	University of Arkansas	University of Arkansas Maritime Transportation Research and Education Center (MarTREC)	\$	97,768
Shojaat, Siavash Wolshon, Paul B	University of Arkansas	University of Arkansas Maritime Transportation Research and Education Center (MarTREC)	\$	87,232
Mitchell, Brant Dyla Wolshon, Paul B	University of Texas at Austin	University of Texas at Austin Tier 1 UTC	\$	
Mitchell, Brant Dyla Wolshon, Paul B	University of Texas at Austin	University of Texas at Austin Tier 1 UTC	\$	-
Wolshon, Paul B	University of Texas at Austin	University of Texas at Austin Tier 1 UTC	\$	-
Wolshon, Paul B	University of Texas at Austin	University of Texas at Austin Tier 1 UTC	\$	-
Wolshon, Paul B	University of Texas at Austin	University of Texas at Austin Tier 1 UTC	\$	-
Wolshon, Paul B	University of Texas at Austin	University of Texas at Austin Tier 1 UTC	\$	-
Wolshon, Paul B	University of Texas at Austin	University of Texas at Austin Tier 1 UTC	\$	165,340
Jeyaseelan, Samitham Paudel, Sagar	National Institutes of Health - NIH	Role of Innate Immunity in Pneumonic Sepsis	\$	7,397
Ragains, Justin R	National Science Foundation - NSF	Stable and Easily Activated Thioglycosides for the StereoselectiveSynthesis of Oligosaccharides	\$	35,521
Givens, Stephanie Re	U.S. Dept of Education - DOED	THE UPWARD BOUND PROGRAMTara High School	\$	30,036
Givens, Stephanie Re	U.S. Dept of Education - DOED	THE UPWARD BOUND PROGRAMWoodlawn High School	\$	30,036
Arges, Christopher G	Argonne National Laboratory - USDOE	lon-exchange membranes and ionomer binder resin wafers for letat); #6:244(g9/6101)(ab)); #13:45(24); #3:45(24)	\$ R I	70,000

Proposals Submitted by OSP

Principal Investigator	Agency	Title
Co-PI(s)		
Cohen, Alex S	Marymount University	Assessing early cognitive decline over the telephone using automated speech analysis
Sones, Jennifer Lifo	National Institutes of Health - NIH	Obesity-driven inflammation alters placental development and contributes to adverse maternal-fetal outcomes in a mouse model of preeclampsia.
Jafari, Navid H	Northeastern University	Nearshore Sediment Transport and Sediment Budgets over Decadal Scales
Andrews, Frank M Banse, Heidi Paul, Linda	AAEP Foundation, Inc	Impact of treatment with phenylbutazone and phenylbutazone plus omeprazole on the gastric glandular microbiome of horses.
Glaspie, Cassandra Maiti, Kanchan Xu, Kehui Xue, Zuo	Bureau of Ocean Energy Management (BOEM) formerly BOEMRE	Impact of Non-linear sedimentation on Dredge Area Benthic Ecosystem on Louisiana Shelf
Dance, Michael	Texas A&M University	Absolute abundance of red snapper in the Gulf of Mexico
Jafari, Navid H Xu, Kehui	Dept of Army, Corps of Engineers	Evaluation the Distribution and Geotechnical Properties of Outer Continental Shelf (OCS) Sand Resources and Coupled Environmental Responses to Dredging
Jafari, Navid H	Waste Management, Inc.	Numerical Modeling of Air Intrusion and Propagation in MSW landfills
Kaller, Michael Doug Konsoer, Kory Matthe Miller, Paul Rivera-Monroy, Victo Rohli, Robert V	Bureau of Ocean Energy Management (BOEM) formerly BOEMRE	Thermal, Evaporative, and Momentum Flux Influences of the Lower Mississippi River on Near-Shore Environmental Processes
Dance, Michael	University of Southern Mississippi	Characterizing the ecology and stock structure of Swordfish, Xiphias gladius, in the western North Atlantic Ocean: implications for assessment and management
Winter, Ty Whitney	Federal Bureau of Investigation	FBI.gov Year 12
Dance, Michael	University of Southern Mississippi	A comparison of life histories of larval ABFT from the Gulf of Mexico and Slope Sea spawning grounds
Ganguly, Arnab	University of Louisville	Bayesian hierarchical modeling for multiscale stochastic systems
Mayth&- w 7.32 .4(t)7.2.5(i)2	2(hic)-S.852 0 Td[(U)1.6(ni)-1.6(v)-8(e)5.2(r)B.3(E	TQqS)-1.1(w)-7.nuthJn tea44.4 5.4(p)-0-0.6(t(t)6.2(p)-0.6(p)-0.6(p)-0.2c)-4.2(l)-1.5(o)1.4a44.4

Principal Investigator Co-PI(s)	Agency	<u>Title</u>	Amount
Dilullo, Danielle Twilley, Robert R Washington, Brookes	National Academy of Sciences(NAS)	Inclusive SCIENCE: Science Communication Instruction, Evaluation aNd Career Empowerment	\$ 49,733
Kim, Joomyeong	National Institutes of Health - NIH	Epigenetic mechanisms for mammalian allelic expression	\$ 1,850,000
Verma, Lisa A	Louisiana Workforce C o	is	

Award ID	Principal Investigator Co-PI(s)	<u>Type</u>	Award Name	Agency	<u>New</u>	<u>Conti</u>	nuing	<u>Total</u>	
AWD-000820	Lee, Charles C	Р	LSUAM CAREER: Functional Organization of Auditory Commissural Networks	National Science Foundation (NSF)	\$ -	\$	68,750	\$	68,750
AWD-000799	Hooper-Bui, Linda M Swenson, Erick M	C C	LSUAM Linking Community and Food-Web Approaches to Restoration: An Ecological Assessment of Created and Natural Marshes Influenced by River Diversions	US Department of Commerce-NOAA 10	\$ -	\$	662,886	\$	662,886
AWD-000953	Jarrell, Mark	Р	LSUAM Localization in Energy Materials	US Department of Energy (DOE)					
AWD-000952	Dowling, Jonathan	Р	LSUAM From Quantum Computation to Quantum Sensing, Imaging and Metrology	US Army - Army Contracting Command					

Awards Budgeted by SPA

Award ID	Principal Investigator		
Awaru ib	Co-PI(s)	 	 _
AWD-001350	Caffey, Rex Hall		
AVID-001330	Kron, Roy E III		
	Wilkins, James Gillespie		
	Lindstedt, Dianne Marie		
	Tsai, Frank Tsung-Chen		
	Midway, Stephen R		
	Edwards, Jean Renee		
	Trepanier, Jill C		
	Twilley, Robert R		
	Bethel, Matthew Byron		
	Daigle, Melissa Trosclair		
	Pace, Niki LeAnnette		
	Lea, Kathryn Elizabeth		
	Haberlie, Alex		
	Keim, Barry David		
AWD-001510	Patial, Sonika		
71112 001010	r attal, sorma		
AWD-001401	Jeyaseelan, Samithamby		
	•		
AWD-001587	Cormier, Stephania A		

		s of June 2017		s of June 2018		s of June 2019
	Proposals	Funds	Proposals	Funds	Proposals	Funds
Colleges	Submitted	Requested	Submitted	Requested	Submitted	Requested
Academic Services	1.00 \$	68,805	2.00 \$	130,969	1.90 \$	113,467
Administrative	21.55 \$	4,395,819	26.36 \$	5,706,956	27.77 \$	4,853,346
Auxiliaries	2.00 \$	484,440	1.25 \$	109,373	0.00 \$	-
Centers and Institutes	17.84 \$	2,707,310	14.79 \$	2,249,202	16.18 \$	3,928,235
Center for Energy Studies	13.18 \$	1,524,458	8.63 \$	966,684	7.05 \$	2,738,173
College of Humanities and Social Sciences	115.60 \$	21,552,886	127.03 \$	28,394,715	119.74 \$	25,253,627
College of Human Sciences and Education	65.37 \$	47,545,697	64.64 \$	53,199,017	83.85 \$	27,363,680
College of Music and Dramatic Arts	7.60 \$	758,267	2.70 \$	343,475	4.45 \$	589,876
College of Agriculture	9.55 \$	1,414,597	7.71 \$	1,411,172	12.57 \$	2,291,612
College of Art and Design	3.55 \$	268,381	12.64 \$	539,122	11.23 \$	1,263,235
College of Business	30.62 \$	13,407,013	26.03 \$	3,412,576	20.15 \$	21,943,935
College of Engineering	384.14 \$	138,472,134	441.93 \$	155,800,505	350.03 \$	158,549,784
College of Science	315.33 \$	113,173,423	343.57 \$	138,007,577	310.84 \$	133,058,412
Continuing Education	13.00 \$	2,769,458	10.00 \$	2,500,272	7.00 \$	1,192,521
Center for Computation and Technology	5.03 \$	2,830,905	1.36 \$	1,128,887	0.25 \$	69,009
Facility and Property Oversight	2.00 \$	20,000	1.00 \$	9,470	1.00 \$	8,000
Graduate School	1.85 \$	408,750	1.90 \$	351,500	1.90 \$	708,500
Information Technology Services	0.00 \$	-	0.00 \$	-	0.00 \$	-
LSU Online	0.00 \$	-	0.90 \$	4,365	0.00 \$	-
Libraries	4.00 \$	57,086	2.50 \$	10,987	3.00 \$	73,843
Museums	0.00 \$	-	0.00 \$	-	0.00 \$	-
Louisiana Sea Grant	35.76 \$	11,614,536	63.56 \$	10,844,020	41.82 \$	5,104,273
VP Research and Economic Development	2.05 \$	1,382,937	2.88 \$	3,038,362	3.90 \$	376,195
College of the Coast and Environment	126.10 \$	58,875,080	69.25 \$	18,541,790	116.80 \$	61,972,953
School of Mass Communication	6.37 \$	591,642	4.45 \$	1,331,223	5.21 \$	785,188
School of Veterinary Medicine	115.39 \$	46,377,039	158.77 \$	82,540,294	134.90 \$	84,649,428
SNCSRT	27.36 \$	32,882,361	46.00 \$	53,472,519	41.30 \$	69,882,514
Student Services	0.15 \$	149,999	0.20 \$	199,971	3.15 \$	221,500
University College	4.00 \$	1,110,155	2.00 \$	360,757	4.00 \$	688,043
VP Strategic Initiatives	4.50 \$	5,225,062	5.85 \$	8,214,667	10.33 \$	3,364,296
Paul M. Hebert Law Center	0.13 \$	131,575	0.10 \$	799,962	0.00 \$	-
Athletic Department	0.00 \$	-	0.00 \$	-	1.70 \$	8,588
Total of Fiscal Year	1335.00 \$	510,199,815	1450.00 \$	573,620,388	1342.00 \$	611,052,234



First Level Cost Center Hierarchy	FY 2017	FY 2018	FY 2019
Athletics	\$ -	\$ -	\$ 5,000
Assoc VP Administration and IT/CIO	\$ 1,118	\$ 28,500	\$ -
Center for Computation and Technology	\$ 2,514,235	\$ 1,953,245	\$ 2,248,123
Center for Energy Studies	\$ 451,471	\$ 789,828	\$ 484,846
Centers and Institutes	\$ 1,305,501	\$ 1,984,838	\$ 1,880,332
College of Agriculture	\$ 505,538	\$ 405,921	\$ 415,554
College of Art and Design	\$ (9,148)	\$ 26,556	\$ 37,346
College of Business	\$ 3,920,366	\$ 4,472,010	\$ 4,071,448
College of Engineering	\$ 21,442,549	\$ 23,368,054	\$ 24,616,113
College of Human Sciences and Education	\$ 3,846,494	\$ 3,010,674	\$ 2,783,420
College of Humanities and Social Sciences	\$ 3,721,697	\$ 4,333,919	\$ 3,786,509
College of Music and Dramatic Arts	\$ 34,333	\$ 74,043	\$ 83,726
College of Science	\$ 23,605,004	\$ 24,650,335	\$ 24,816,747
College of the Coast and Environment	\$ 7,475,606	\$ 7,960,008	\$ 6,908,906
Continuing Education	\$ 1,626,583	\$ 1,499,484	\$ 2,116,247
Dean of Students	\$ 5,000	\$ -	\$ -
Executive VP and Provost	\$ 2,713	\$ 6,583	\$ -
Facility and Property Oversight	\$ 71,662	\$ -	\$ -
Graduate School	\$ 554,553	\$ 772,507	\$ 720,879
Human Resource Management	\$ 67	\$ 112,070	\$ (10022