

Combined Proposal and Award Activity Report

Prepared by Office of Sponsored Programs & Sponsored Program Accounting

May 2019

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SUMMARY May 1, 2019 through May 31, 2019

		N	July - May 2019	
Proposals Submitted by OSP	87	\$	33,192,650	\$ 527,142,122
Awards Budgeted by SPA	55	\$	8,116,099	\$ 130,968,546
Expenditures				\$ 115,146,822

Awards by Sponsor May 2019

Sponsor Type	Number of Awards	Awarded Amount
Federal_Agency	17	\$ 5,350,885
For_Profit_Organization	5	\$ 189,546
Foreign_Sponsor	2	\$ 25,800
Local_Government_Agency	1	\$ 40,000
Non-Profit_Organization	7	\$ 118,940
Private_University-For_Profit	1	\$ 22,000
Private_University-Not_For_Profit	3	\$ 505,257
Public_University-Louisiana	4	\$ 180,000
Public_University-Non-Louisiana	9	\$ 721,411
State_Agency	6	\$ 962,260
TOTAL	55	\$ 8,116,099





Comparison of Proposal & Award & Expenditure Data for past 3 years





Report Footnotes: Proposal and award numbers are based off of project credit at time the report is generated. Expenditure numbers are based off of the cost center charged at time the report is generated.

Proposals Submitted by OSP

May 2019

Principal Investigator Co-PI(s)	Agency	Title	Amount
Cooper, Samuel Booth	Louisiana Transportation Research Center (LTRC)	Louisiana Transportation Research Center Student Program	147,600.00
Kousoulas, Konstanti	National Institutes of Health - NIH	Louisiana Biomedical Research Network (LBRN)	155,800.00
Fava, Colleen Helen	National Aeronautics & Space Administration -	Augmenting a Bridge to Louisiana's Aerospace Future	45,600.00
Guzik, T Gregory	NASA		
Guzik, T Gregory	Board of Regents - BOR	Regents Support of Louisiana Space Grant College and Fellowship Program, 2015-2018, for LaSPACE program	250,000.00
Queen, Michael Todd	Kids Orchestra, Inc.	Kids Orchestra	68,000.00
Romagnoli, Jose A	Shanghai SupeZET Engineering Technology Co., Ltd	Intelligent monitoring system for ethylene cracking units	287,722.00
Newcomer, Marcia E	National Science Foundation - NSF	Intergovernmental Personnel Act (IPA) assignment - Marcia Newcomer	291,676.00
McDonald, Janet L	Our Lady of the Lake Regional Medical Center	OLOL Hospital extern 2018-19	4,515.00
Scott, Jennifer L	AmeriCares Foundation	An evaluation of a tiered approach to increase well-being in healthcare and social service providers in a post-disaster context	11,860.00
Knapp, Gerald M	Metanoia, Inc.	I.T. Assistance to Metanoia House	20,743.00
Calamia, Matthew Ray	Ochsner Health System	Psychology Extern at Ochsner	6,280.00
Bourdin, Blaise A	Chevron Energy Technology Company	Phase-field simulation of natural fracture networks	36,000.00
Oster, Anthony L	LSU-Health Sciences Center	LSU Health Sciences Center School of Public Health Advising Agreement with LSU University College Center for Advising and Counseling	15,000.00
Wei, Shuangqing	National Science Foundation - NSF	SaTC: CORE: Medium: Collaborative: Dynamic Stochastic Modeling of Information Propagation in Online Social Networks: Privacy and Misinformation Exposure in Crisis Communication	375,000.00
Haberlie, Alex Robbins, Kevin Dougl	National Oceanic and Atmospheric Administration (NOAA)	Creating an Objective Gridded Week 1/Week 2 Drought Forecasting Tool using the ESRL GEFS v2 Reforecast Product and Existing USDM Output	10,000.00
Chen, Shengli	Aramco Services Company	Modelling/predictions of break-down overpressure in three- dimensional poroelastic inclined borehole	71,912.00
Brown, Jeremy M	National Science Foundation - NSF	Collaborative Research: CIBR: CloudForest: A Portable Cyberinfrastructure Workflow To Advance Biological Insight from Massive, Heterogeneous Phylogenomic Datasets	358,293.00
Bohnert, Adam Johnson, Alyssa	W.M. Keck Foundation	Tubular lysosomes: new players in cellular health and homeostasis	1,000,000.00
Beus, Jeremy Mark Hughes, Richard G Knapp, Gerald M Tyagi, Mayank	National Academy of Sciences(NAS)	Innovations in Worker Empowerment through Safety Training and Data Analytics of Global Offshore Incidents Database	6,227,383.00
Edwards, Jay D	Louisiana Department of Culture, Recreation, & Tourism	Louisiana's Earliest Vernacular Architecture	9,980.00
Pojman, John Anthony	Martco L.L.C.(Formerly RoyOMartin)	Development of a Cure-on Demand Coating for Plywood	32,821.00
Balasuriya, Udeni	Louisiana Department of Wildlife & Fisheries	Chronic Wasting Disease (CWD) Testing	349,841.00
Wang, Chao	University of Connecticut	Building Resilient Safety Culture in Offshore Energy Systems: A Dynamic Meta-Network Approach	100,000.00
Huang, Haosheng Justic, Dubravko	University of Tennessee	Identification of Microbiome Function within Flooded Wetland Soils for Multiscale Biogeochemical Models of Methane Cycling	568206
Watts, Myriam Evelyn	Cornell University	Building Confidence in our Aquaculture Products: A collaborative effort to establish the safety and quality of aquaculture products sold in the U.S.	183,499.00
Dassanayake, Maheshi	Stanford University	Discovering innovations in stress tolerance through comparative gene	538,144.00
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Chakrabarty, Prosant Hart, Pamela	National Speleological Society	Population Genomics of a Cavefish Species Complex: Implications for conservation and aquifer connectivity	2,000.00
Buckner, Julia D Tucker, Raymond	Health Resources and Services Administration (HRSA)	Inter-professional Training in Integrated Behavioral Health Services with Underserved Populations in High Need Medical Setting	849,888.00

Gupta, Ipsita	National Consortium for Graduate Degrees for Minorities-GEM	GEM Engineering PhD Fellowship - Hope Asala	20,000.00
Wang, Chao	ELECTRI International	Wearing Exoskeleton to Reduce Physical Demand for Electrical Workers	9,000.00
Smith, Jada Thomas	Louisiana Delta Service Corps.	Serve Louisiana Instrument Development	5,000.00
Baumgartner, Gerald Brown, Jeremy M Chen, Yu Kirshner, David H Moreno, Juana	National Science Foundation - NSF	CUE Ethics: Collaborative Research: Louisiana Computing and Data Education (La-CoDE)	225,926.00
Devireddy, Ramachand	LSU School of Veterinary Medicine	Vitrification of Feline Ovarian Cortical Tissue using Polyvinylpyrrolidone and/or Dimethylsulfoxide	50,000.00
Cai, Chunsheng	National Science Foundation - NSF	Collaborative Research: Multi-scale simulations of progressive failure process of residential buildings under wind and/or hydrodynamic actions	260,162.00
Mehraeen, Shahab Olorode, Femi	Chevron Energy Technology Company	Undersea Electrical Power System Modeling	88,000.00
Lomnicki, Slawomir	National Science Foundation - NSF	Toolbox for PolyBrominated Dibenzo-p-dioxins and Furans Emissions from Thermal Treatment Processes	772,341.00
Callam, Brian Randal	Auburn University	Advanced Shellfish Aquaculture Collaborative: A Network of Shellfish Experimental Aquaculture Stations (SEAS)	96969
Callam, Brian Randal	Auburn University	Advanced Shellfish Aquaculture Collaborative: A Need for Seed	105,035.00
Dooley, Kerry M Dorman, James Khachatryan, Lavrent	Louisiana State University Ag Center	Development of a source-agnostic technology for conversions of low- value waste and bio-based streams into energy products	597,781.00
Gibson, Todd	National Institutes of Health - NIH	Polysyllabic Shortening in Spanish-English Bilingual Children	142,944.00
Hawke, John Phillip Midway, Stephen R Twilley, Robert R	National Sea Grant College Program (NOAA)	Recovery of Louisiana's Iconic Shellfish: Diagnosis and Evaluation of White Spot Syndrome Virus Disease in Crawfish	1,136,593.00
Callam, Brian Randal Twilley, Robert R	National Sea Grant College Program (NOAA)	Evaluation of wild broodstocks from across the U.S. Gulf of Mexico as a source of foundational and improved stocks for the oyster aquaculture industry	1,130,052.00
Dassanayake, Maheshi	Dept of Energy - DOE	Deciphering the function of heat tolerance genes across taxa for sustainable bioenergy crop production	2,986,189.00
Vicente, Maria da Warner, Isiah M Williams, Tyrslai Me	National Institutes of Health - NIH	Maximizing Access to Research Careers at Louisiana State University	2,533,677.00
Forte, Adam Konsoer, Kory Matthe Walimuni Devage, Sun	National Aeronautics & Space Administration - NASA	Scroll bars and meanders of martian channels	0
Duncan, Susan	New York University	Optimizing speech motor learning with neuromodulation: Behavioral outcomes and neural mechanisms	220,000.00
Jafari, Navid H	Louisiana Transportation Research Center (LTRC)	Literature Search on Use of Plastic Pipes in Highway Engineering for DOTD s Needs	45,000.00
Boyajian, Tabetha	Pennsylvania State University	Searching for Waste Heat as a Technosignature in the Milky Way.	64,541.00
Terrell, Milton D	Baptist Community Ministries	Child Care Assistance Program Case Study	9,834.00
Martin, Elizabeth Ca Melvin, Adam Thomas	Board of Supervisors of LSU and A&M College (Board)	3D plate insert for dynamic co-culture	50,000.00
Park, Kidong	Board of Supervisors of LSU and A&M College (Board)	Rolled scaffold bioreactor for large-scale cell culture	33,000.00
Mahmoud, Anas Van Scotter, James R	University of Alabama	ISN2: Uncovering, Tracking, and Predicting Human Trafficking Networks	149,995.00
Avery, Ryan Harry Miller, James E	Dept of Agriculture - USDA	Work Plan for USDA:APHIS:VS:S&P:CEAH Goat 2019 Anthelmintic Resistance Testing at LSU	120,000.00
Luttrell, Karen M	University of Southern California	Quantifying Uncertainty In Models Of Absolute Crustal Stress In Cajon Pass	25,000.00
Schoegl, Ingmar Mich	Board of Supervisors of LSU and A&M College	Large Format Focusing Color Schlieren Imaging	26,500.00
Callam, Brian Randal Twilley, Robert R	Louisiana State University Ag Center	Managing genetic resources for the U.S. Gulf of Mexico oyster aquaculture industry: A comprehensive integrated approach to sustainable genetic improvement	195,000.00
Douglas, William Lak Serrano, Nicholas	Tourism	Plank road Corridor Historic Standing Structures Survey	34,398.00
Friedland, Carol Jea Willson, Clinton S	University of Iowa	Research and Evaluation, Demonstrations and Data Analysis and Utilization Program (HUDRD) FR-6200-N-29	155,157.00

Hynes, Robert	National Aeronautics & Space Administration - NASA	X-ray Selected Symbiotic Stars in the Galactic Bulge	180,575.00
Fava, Colleen Helen	Board of Regents - BOR	Louisiana NASA EPSCoR Scientific and Technical Management for the	120,000.00
Guzik, T Gregory	Ŭ	"In-Space Manufacturing (ISM-LMA)" FY19 Research Project	
Armbrust, Kevin Lawr	National Oceanic and Atmospheric	Task Order (TO) 6: M/V Genesis River/Kirby barge response spill	20179.5
Overton, Edward B	Administration (NOAA)	incident	
Fava, Colleen Helen	Board of Regents - BOR	Scientific and Technical Management for the "New Development for	120,000.00
Guzik, T Gregory		Louisiana Aerospace Research" FY19 RID Project	
Lee, Charles C	LSU- Pennington Biomedical Research Center	Functional organization of central gustatory pathways	50,000.00
Lomotey, Jonathan	Faith Chapel Church of God	Gardere Youth Engagement Sports Program	159,271.00
Rhodes, Judith Lee			
Kargarian Marvasti,	National Science Foundation - NSF	Collaborative Research: Novel Optimization and Control Approaches for Resilient Network of Cooperating Microgrids with High Penetration of DER and Electric Vehicles	178,098.00
Moldovan, Dorel Murphy, Michael C Park, Sunggook	University of Kansas	Center of BioModular Multi-scale Systems for Precision Medicine	2,175,880.00
Barnes, Stephen Rans Terrell, Milton D	Louisiana Department of Education	Child Care Funding Support Study	49,362.00
De Jesus Crespo, Reb	University of Southern Mississippi	Connecting nutrients and the production of medically important	26,196.00
Bethel, Matthew Byro	National Sea Grant College Program (NOAA)	mosquitoes in flood-prone cities Louisiana Sea Grant Network Vision Action Priorities	39,312.00
Dilullo, Danielle Lively, Julie Ann Pace, Niki LeAnnette	National Sea Grant College Program (NOAA)		39,312.00
Johnson, Alyssa	LSU- Pennington Biomedical Research Center	Exploring the relationship between tubular lysosomes and nutrient metabolism in the Drosophila midgut	40000
Haag, Alaric Sulliva Huang, Haosheng Justic, Dubravko Walkor, Nan D	National Academy of Sciences(NAS)	Development of an unstructured-grid nesting method and its application to Loop Current Frontal Eddy Study	283847
Walker, Nan D Monroe, William Todd	LSU School of Veterinary Medicine	A portable inexpensive electronic microdevice for estimation of endangered species sperm concentration	50000
Balasuriya, Udeni	Dept of Agriculture - USDA	NAHLN Lab Level 2 Work Plan - 2019	137,000.00
Menon, Shyam K	National Aeronautics & Space Administration -	Development of a hardware-in-the-loop test platform for hybrid	8,000.00
	NASA	aircraft powertrains	0,000.00
Irving, Brian A	LSU- Pennington Biomedical Research Center	T-cell Mitochondrial Function and Metabolic Flexibility in Sedentary	32,345.00
Spielmann, Guillaume		Postmenopausal Women	
Midway, Stephen R	Louisiana State University Ag Center	Evaluating variability in virulence and susceptibility to White spot syndrome virus within Louisiana's crawfish industry	107,574.00
Kim, Youn Kyoung Little, Kristina Rhodes, Judith Lee	CareSouth	HIV Continuum Improvement Project	344,815.00
Papesh, Megan	National Institutes of Health - NIH	Noradrenergic (LC-NE) Modulation of Visual Attention	2,865,311.00
Matherne, Connor Mic Walimuni Devage, Sun	National Aeronautics & Space Administration - NASA	Identifying Shock Characteristics within The Brushy Creek Feature	8,000.00
Choi, Jin-Woo Tiersch, Terrence R	LSU School of Veterinary Medicine	An Automated 3-D Printed Freezing Device for Cryopreservation Application	50,000.00
Polito, Michael John	LSU School of Veterinary Medicine	Toward an Integrated Conservation Plan for the Endangered Peruvian Diving-petrel in Peru: First steps for rodent eradication	38,874.00
Mukhopadhyay, Suprat	LSU School of Veterinary Medicine	Protecting Endangered Species: Artificial Intelligence for Conservation	45,225.00
Tucker, Raymond	University of Nebraska	First Clinical Trial for Transgender and Gender Diverse Adults: Affirmative Transdiagnostic Therapy for Anxiety, Depression, and Suicidal Ideation	470,331.00
Melvin, Adam Thomas	Iowa State University	Directional Migration Decisions in Complex Extracellular Matrix Environments	349,000.00
Bethel, Matthew Byro Twilley, Robert R	National Sea Grant College Program (NOAA)	Rural Capacity Building through LEAD the Coast: Supporting rural communities to lead on climate through skill building and leadership development for climate adaptation	310000

Elseifi, Mostafa A	Louisiana Transportation Research Center	Critical Soaking Time for Moisture Damage of AC Mixtures	127,597.00
	(LTRC)		
Jin, Rongying	Gordon and Betty Moore Foundation	Moore Investigators in Quantum Materials 2019 - Emergent	1,500,000.00
		Phenomena in Quantum Systems Initiative (EPiQS)	
Total			33,192,649.50

Awards Budgeted by SPA

Award ID	Principal Investigator	<u>Type</u>	Award Name	Agency	<u>New</u>		Con	tinuing	<u>Total</u>	
AWDC-001203	<u>Co-PI(s)</u> Adams, Philip W	Р	LSUAM Quantum Transport in	US Department of	\$	-	\$	179,999	¢	179,999
AWDC 001205			Thin Film Correlated Insulators	Energy (DOE)	Ŷ		Ļ	175,555	Ŷ	175,555
AWDC-000610	Oster, Anthony L	Ρ	LSUAM Pre-Allied Health Advising Between University College and the School of Allied	LSU Health Sciences Center 01	\$	-	\$	5,000	\$	5,000
AWDC-001209	Plummer, Earl Ward Zhang, Jiandi	P C	LSUAM Emerging Functionality in Transition-Metal Compounds Driven by Spatial Confinement	US Department of Energy (DOE)	\$	-	\$	380,000	\$	380,000
AWDC-000562	Ditusa, John F	Ρ	LSUAM Dr. Wayne Newhauser as Chief of Medical Physics at MBPCC	Mary Bird Perkins Cancer Center	\$	-	\$	21,168	\$	21,168
AWDC-000390	D'Elia, Christopher F DeLong, Kristine L Keim, Barry David Rivera-Monroy, Victor Hugo Twilley, Robert R	P C C C C	LSUAM A Proposal to Host the Department of Interior's South- Central Regional Climate Science Center		\$	-	\$	76,057	\$	76,057
AWDC-001212	Kutter, Thomas J	Ρ	LSUAM Research in Elementary Particle Physics & Cosmic Ray Physics	US Department of Energy (DOE)	\$	-	\$	200,000	\$	200,000
AWD-000265	Wilde, Mark M	Р	LSUAM Practical Free-Space QKD System	Raytheon BBN Technologies Corp	\$	-	\$	46,770	\$	46,770
AWD-000520	King, Gary M	Ρ	LSUAM Carbon Monoxide Oxidation by Extreme Halophiles as a Model for Exobiological Energy Metabolism	NASA-Goddard Space Flight Center 03	\$	-	\$	152,625	\$	152,625
AWD-000038	Lipton, Robert P	Ρ	LSUAM Mathematical and Multi-Scale Foundations of Nonlocal Modeling: Research Topic 1.2 Solid Mechanics W911NF-12-R-0012-03	US Army - Army Contracting Command - APG - RTP	\$	-	\$	90,833	\$	90,833
AWD-000655	Wolshon, Paul B Herrera, Nelida Andreina	P C	LSUAM Maritime Transportation Research and Education Center (MarTREC)	University of Arkansas 02	\$	1	\$	-	\$	1
AWD-000906	Wolshon, Paul B Herrera, Nelida Andreina	P C	LSUAM UTC Tier 1 Center: Cooperative Mobility for Competitive Megaregions	University of Texas at Austin 05	\$	-	\$	182,001	\$	182,001
AWD-000243	Cardin, Rhonda Diane	Ρ	LSUAM NHDP Task Order 22 - Research Associate 3	US Department of Health & Human Services-National Hansen's Disease Programs	\$	-	\$	(29,629)	\$	(29,629
AWD-001318	Wilson-Kennedy, Zakiya Sheni Kennedy, Eugene	P C	LSUAM ACE Implementation Project: Data Science and Analytics Advancing STEM Education at North Carolina A&T State University	North Carolina Agricultural and Technical State University	\$	-	\$	150,000	\$	150,000

AWD-001232	Kuroda, Daniel	Ρ	LSUAM CAREER: Molecular Characterization of Motions, Interactions, and Structure of the Lithium Salts in Organic Solvents via Non-Linear Infrared Spectroscopy	National Science Foundation (NSF)	\$	\$ 272,514	\$ 272,514
AWD-002094	Keim, Barry David DeLong, Kristine L Edwards, Jean Renee	P C C	LSUAM Building Resilience to Extreme Events and Water Hazard Planning in Remote, Rural Communities	University of Alaska Fairbanks (UAF)	\$ 55,906	\$	\$ 55,906
AWD-001426	Liu, Kam-Biu	Ρ	LSUAM Holocene Biogeography of Mangroves Along the Gulf of Mexico Coast: Past, Present, and Future	National Science Foundation (NSF)	\$	\$ 152,621	\$ 152,621
AWD-001252	Schneider, Gerald Johannes	Ρ	LSUAM Understanding the Impact of Confinement on the Dynamics of Entangled Chains	National Science Foundation (NSF)	\$ -	\$ 120,000	\$ 120,000
AWD-002096	Spivak, David	Ρ	LSUAM Contaminate detection using large area molecularly imprinted chemiresistors	Seacoast Science, Inc.	\$ 49,999	\$ -	\$ 49,999
AWD-001721	Kartika, Rendy Gregory	Ρ	LSUAM New Synthetic Chemistries Enabled by Oxyallyl and 2-Aminoallyl Cations	NIH-National Institute of General Medical Sciences (NIGMS)	\$	\$ 281,524	\$ 281,524
AWD-002079	Jeyaseelan, Samithamby Cardin, Rhonda Diane Christofferson, Rebecca Dugas, Tammy Renee Huang, Weishan Kousoulas, Konstantin G Langohr, Ingeborg Mehra, Smriti Patial, Sonika Saini, Yogesh	P C C C C C C C C C C C C C C C C C C C	LSUAM Center for Lung Biology and Disease	NIH-National Institute of General Medical Sciences (NIGMS)	\$ 2,562,232	\$	\$ 2,562,232
AWD-002150	Keim, Barry David Edwards, Jean Renee Sathiaraj, David	P C C	LSUAM Southern Climate Impacts Planning Program (SCIPP) Phase III: Helping Communities Build Resilience to Weather and Climate Extremes	University of Oklahoma 01	\$ 196,732	\$ -	\$ 196,732
AWD-001733	Kaiser, Hartmut	Ρ	LSUAM Infrastructure Development for Analyszing Resilience with Asynchronous Many Task (AMT) Programming Models	Sandia National Labs (aka NTESS)	\$ 49,956	\$ -	\$ 49,956
AWD-001479	Huang, Weishan	Ρ	LSUAM GCN2 Signaling in Pathogenic and Regulatory T Cell Development in Allergic Airway Inflammation	NIH-National Institute of Allergy and Infectious Diseases	\$ -	\$ 185,000	\$ 185,000
AWD-002098	Johannsen, Neil	Ρ	LSUAM Molecular Basis of Exercise-induced Changes in HDL Function	University of South Carolina 03	\$ 17,076	\$ -	\$ 17,076
AWD-001799	Rider, Paul J Kousoulas, Konstantin G	P C	LSUAM Center for Translational Viral Oncology (CTVO)	LSU Health Sciences Center 02	\$ 100,000	\$ -	\$ 100,000

AWD-002117	Chakrabarty, Prosanta	Ρ	LSUAM RoL: FELS Raise: A Phylogenetically-Based Bioinspired Robotic Model Approach to Address the Evolution of Terrestrial Locomotion	New Jersey Institute of Technology (NJIT)	\$ 29,639	\$ -	\$ 29,639
AWD-001545	McDonald, Janet L	Ρ	LSUAM OLOL Hospital Extern 2018-19	Our Lady of the Lake Physician Group, LLC 02	\$ 4,515	\$ -	\$ 4,515
AWD-002120	Guo, Shengmin Khonsari, Michael M	P C	LSUAM Characterization of C- 18150 Additively Manufactured material	LA Board of Regents 02	\$ 99,862	\$ -	\$ 99,862
AWD-001712	Scott, Jennifer L	Ρ	LSUAM An Evaluation of a Tiered Approach to Increase Well-Being in Healthcare and Social Service Providers in a Post- Disaster Context	AmeriCares Foundation	\$ 11,860	\$ -	\$ 11,860
AWD-002114	Robison, Samuel Berwyn Moles, Aimee Rhodes, Judith Lee	P C C	LSUAM Louisiana State Opioid Response (LASOR)	LA Dept of Health & Hospitals-Office of Behavioral Health 08	\$ 204,236	\$ -	\$ 204,236
AWD-002091	Nickerson, Kathleen Searless	Ρ	LSUAM NSF EAGER Collaborative Research: The Women Also Know Stuff Initiative	Menlo College	\$ 22,000	\$ -	\$ 22,000
AWD-001989	Benton, Michael G Melvin, Adam Thomas	P C	LSUAM REU Site: Developing entrepreneurs in energy storage, catalysis, and biofuels	National Science Foundation (NSF)	\$ 374,220	\$ -	\$ 374,220
AWD-002078	Verma, Lisa A	Ρ	LSUAM Incumbent Worker Training Program - Entergy Consortium 2018	LA Workforce Commission 01	\$ 390,485	\$ -	\$ 390,485
AWD-002093	del rio, Glaucia Christina	Ρ	LSUAM Scientific Exploration Society Sir Charles Blois Explorer Award 2018-Glaucia Del Rio	Scientific Exploration Society (SES)	\$ 5,800	\$ •	\$ 5,800
AWD-002090	Zimmer, Andrew	Ρ	LSUAM Applications of Nonpositive Curvature in Several Complex Variables	National Science Foundation (NSF)	\$ 91,073	\$ -	\$ 91,073
AWD-002145	James, Charles III	Ρ	LSUAM West Baton Rouge Parish Professional Development 18-19	West Baton Rouge Parish Schools	\$ 40,000	\$ -	\$ 40,000
AWD-002111	Daniel, Annie Jean Harris	Р	LSUAM How We "Role"	Purdue University 03	\$ 5,000	\$ -	\$ 5,000
AWD-002076	Donaldson, Jeanne Marie	Р	LSUAM Psychology externs at	Our Lady of the Lake	\$ 67,724	\$ -	\$ 67,724
AWD-002049	Rider, Paul J	Р	LSUAM Development of	LSU Board of	\$ 50,000	\$ -	\$ 50,000
AWD-002099	Krause, John Jason	Р	LSUAM LSU_MENA_FY18_001:	US Department of	\$ 275,000	\$ -	\$ 275,000
AWD-002121	Mitchell, Brant Dylan	Р	LSUAM DOTD Local Road Data	LA Division of	\$ 9,723	\$ -	\$ 9,723
AWD-002128	Verma, Lisa A	Ρ	LSUAM Incumbent Worker Training Program - Performance Contractor Inc #4 2019-2020	LA Workforce Commission 01	\$ 183,114	\$ -	\$ 183,114
AWD-002033	Wicks, Carol M	Ρ	LSUAM Local-scale Groundwater-surface Water Interactions in Mantled Karst	Joseph W. Jones Ecological Research Center at Ichauway	\$ 6,393	\$ -	\$ 6,393
AWD-002118	Bentley, Samuel J Sr Hiatt, Matthew Xu, Kehui	P P C	LSAUM 2019 Survey of Mississippi River near Middle Breton Diversion	Tulane University 013	\$ 441,328	\$ -	\$ 441,328
AWD-002143	Gregg, Christopher Stephen Wischusen, Everett William		LSUAM Gulf Coast Summer Institute on Scientific Teaching	Yale University 01	\$ 44,000	\$ -	\$ 44,000

AWD-002129	Johnston, Andrea	Ρ	LSUAM Comparative Gastroenterology Summer Student Scholars	Texas A&M - Comparative Gastroenterology Society (CGS)	\$ 9,000	\$ - \$	9,000
AWD-002126	Holstein, Daniel	Ρ	LSUAM RAPID: Collaborative Research: Predicting the Spread of Multi-Species Coral Disease Using Species Immune Traits	National Science Foundation (NSF)	\$ 29,910	\$ - \$	29,910
AWD-002124	Calamia, Matthew Ray	Ρ	LSUAM Psychology Extern at Ochsner	Ochsner Clinic Foundation	\$ 6,280	\$ - \$	6,280
AWD-002127	Clift, Peter Dominic	Ρ	LSUAM Climatic Controls on Continental Erosion and Sediment Transport	National Science Foundation (NSF)	\$ 32,964	\$ - \$	32,964
AWD-002097	Twilley, Robert R	Ρ	LSUAM Modeling Inundation Extent at Wax Lake Delta	California Institute of Technology-Jet Propulsion Lab	\$ 19,930	\$ - \$	19,930
AWD-002055	Kato, Naohiro	Ρ	LSUAM Overcoming Scale-Up Challenges for Extraction of Valuable Compounds from Algae	LSU Ag Center 05	\$ 25,000	\$ - \$	25,000
AWD-002134	Bourdin, Blaise A	Ρ	LSUAM Laser Cutting of Glass	AGC Inc. (Asahi Glass Company)	\$ 20,000	\$ - \$	20,000
AWD-002112	Hart, Pamela	Ρ	LSUAM Environmental DNA detection of the Southern Cavefish species complex: Implications for conservation and aquifer connectivity	North American Native Fishes Association (NANFA)	\$ 1,000	\$ - \$	1,000
AWD-002119	Hagen, Scott C Bilskie Matthew Vernon Twilley, Robert R	e, P C C	LSUAM Annual Implementation and Maintenance of ASGS/CERA (ADCIRC Surge Guidance System/Coastal Emergency Risks Assessment)	Coastal Protection & Restoration Authority (CPRA) 04	\$ 74,841	\$ - \$	74,841
AWD-002095	Khonsari, Michael M	Ρ	LSUAM Preliminary Evaluation of PV Limit for SS316 Specimens in Sea Water Application	• •	\$ 10,000	\$ - \$	10,000
AWD-002133	Pojman, John Anthony	Ρ	LSUAM Development of a Cure- on Demand Coating for Plywood		\$ 32,821	\$ - \$	32,821
Grand Total					\$ 5,649,620	\$ 2,466,483 \$	8,116,103

Comparison of Proposal Data for past 3 years

		as of May 2017		s of May 2018	Cumulative as of May 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	20.30 \$	4,003,480	21.26 \$	4,379,723	27.27 \$	4,848,571		
Auxiliaries	1.00 \$	384,440	0.25 \$	45,248	0.00 \$	-		
Centers and Institutes	16.84 \$	2,519,810	12.49 \$	2,087,952	15.58 \$	3,929,625		
Center for Energy Studies	13.18 \$	1,524,458	6.63 \$	907,960	6.30 \$	752,350		
College of Humanities and Social Sciences	111.10 \$	21,004,303	117.03 \$	25,256,218	106.19 \$	16,176,338		
College of Human Sciences and Education	58.37 \$	44,670,119	60.64 \$	52,012,635	81.75 \$	31,148,630		
College of Music and Dramatic Arts	7.50 \$	699,267	2.50 \$	103,475	4.45 \$	589,876		
College of Agriculture	8.30 \$	1,094,938	6.88 \$	1,009,533	9.97 \$	1,918,937		
College of Art and Design	3.55 \$	268,381	12.64 \$	539,122	10.90 \$	1,164,254		
College of Business	29.62 \$	13,078,081	23.70 \$	2,923,326	18.15 \$	3,824,264		
College of Engineering	366.59 \$	133,283,395	399.97 \$	143,120,428	321.54 \$	154,811,244		
College of Science	300.33 \$	104,692,383	326.11 \$	129,890,160	286.19 \$	122,898,355		
Continuing Education	13.00 \$	2,769,458	10.00 \$	2,500,272	6.00 \$	1,108,785		
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	3.00 \$	54,686	2.50 \$	10,987	2.00 \$	43,844		
Museums	0.00 \$	-	0.00 \$	-	7.00 \$	2,059,867		
Louisiana Sea Grant	34.76 \$	11,571,912	61.56 \$	10,420,084	31.32 \$	2,919,143		
VP Research and Economic Development	2.05 \$	1,382,937	2.88 \$	3,038,362	3.40 \$	309,489		
College of the Coast and Environment	113.35 \$	54,684,347	65.43 \$	16,605,911	103.88 \$	57,886,727		
School of Mass Communication	5.87 \$	569,029	4.45 \$	1,331,223	4.21 \$	739,892		
School of Veterinary Medicine	103.39 \$	40,445,001	127.77 \$	64,107,879	122.40 \$	77,623,538		
SNCSRT	22.66 \$	31,618,493	41.00 \$	46,147,043	37.30 \$	37,325,561		
Student Services	0.15 \$	149,999	0.20 \$	199,971	3.15 \$	181,500		
University College	4.00 \$	1,110,155	2.00 \$	360,757	3.00 \$	673,043		
VP Strategic Initiatives	4.10 \$	5,162,662	5.85 \$	8,214,667	7.33 \$	3,300,724		
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 as of May	1253.00 \$	480,201,768	1321.00 \$	517,638,088	1226.00 \$	527,142,122		
Total of Fiscal Year	1335.00 \$	510,199,815	1450.00 \$	573,620,388				

Comparison of Award Data for past 3 years

			tive as of May 2	01				tive as of May				tive as of May	2019	
	May - New	M	ay - Continuing		May - Total	May - New	Μ	ay - Continuing	May - Total	May - New	Ma	y - Continuing		
College	(2017)		(2017)		(2017)	(2018)		(2018)	(2018)	(2019)		(2019)	May	- Total (2019)
Academic Services	\$ 486,627	\$	30,880	\$	517,507	\$ 701,173	\$	131,965	\$ 833,138	\$ 1,090,534	\$	163,990	\$	1,254,524
Administrative	\$ 57,696	\$	883,720	\$	941,416	\$ 1,885,255	\$	15,000	\$ 1,900,255	\$ 3,000	\$	1,857,930	\$	1,860,930
Auxiliaries	\$ -	\$	-	\$	-	\$ -	\$	-	\$ -	\$ -	\$	-	\$	-
Center for Computation and Technology	\$ 224,735	\$	-	\$	224,735	\$ -	\$	74,911	\$ 74,911	\$ 69,009	\$	74,911	\$	143,920
Center for Energy Studies	\$ 366,711	\$	143,159	\$	509,870	\$ 222,221	\$	97,596	\$ 319,817	\$ 556,737	\$	29,698	\$	586,435
Centers and Institutes	\$ 2,428,438	\$	75,000	\$	2,503,438	\$ 819,610	\$	95,046	\$ 914,656	\$ 1,178,257	\$	949,452	\$	2,127,709
College of Agriculture	\$ 281,359	\$	231,295	\$	512,654	\$ 220,704	\$	28,000	\$ 248,704	\$ 31,500	\$	5,689	\$	37,189
College of Art and Design	\$ 8,505	\$	36,563	\$	45,068	\$ 78,626	\$	-	\$ 78,626	\$ (288,906)	\$	-	\$	(288,906)
College of Business	\$ 9,314,396	\$	63,611	\$	9,378,007	\$ 2,411,271	\$	2,913	\$ 2,414,184	\$ 458,916	\$	98,981	\$	557 <i>,</i> 897
College of Engineering	\$ 8,267,863	\$	4,109,031	\$	12,376,894	\$ 14,768,386	\$	5,006,790	\$ 19,775,176	\$ 27,963,200	\$	7,437,796	\$	35,400,996
College of Human Sciences and Education	\$ 1,876,319	\$	1,229,198	\$	3,105,517	\$ 2,543,316	\$	710,086	\$ 3,253,402	\$ 1,837,785	\$	917,265	\$	2,755,050
College of Humanities and Social Sciences	\$ 1,355,969	\$	1,913,751	\$	3,269,720	\$ 1,752,673	\$	1,719,598	\$ 3,472,271	\$ 2,506,785	\$	1,067,074	\$	3,573,859
College of Music and Dramatic Arts	\$ 1,000	\$	-	\$	1,000	\$ 93,150	\$	16,000	\$ 109,150	\$ 69,999	\$	32,000	\$	101,999
College of Science	\$ 12,127,802	\$	9,794,342	\$	21,922,144	\$ 13,748,764	\$	10,315,332	\$ 24,064,096	\$ 13,167,776	\$	11,546,975	\$	24,714,751
College of the Coast and Environment	\$ 2,119,421	\$	1,334,259	\$	3,453,680	\$ 7,140,897	\$	1,800,885	\$ 8,941,782	\$ 858,200	\$	3,564,030	\$	4,422,230
Continuing Education	\$ 1,770,412	\$	-	\$	1,770,412	\$ 1,036,446	\$	-	\$ 1,036,446	\$ 2,537,433	\$	250,000	\$	2,787,433
Facility and Property Oversight	\$ 8,500	\$	-	\$	8,500	\$ -	\$	-	\$ -	\$ -	\$	-	\$	-
Graduate School	\$ 346,000	\$	210,000	\$	556,000	\$ 503,000	\$	205,000	\$ 708,000	\$ 54,000	\$	756,000	\$	810,000
Information Technology Services	\$ -	\$	1,679,221	\$	1,679,221	\$ -	\$	-	\$ -	\$ -	\$	-	\$	-
Libraries	\$ -	\$	-	\$	-	\$ 29,132	\$	-	\$ 29,132	\$ 2,160	\$	-	\$	2,160
Louisiana Sea Grant	\$ 900,861	\$	409,688	\$	1,310,549	\$ 1,521,377	\$	237,871	\$ 1,759,248	\$ 1,839,962	\$	536,141	\$	2,376,103
Museums	\$ -	\$	-	\$	-	\$ -	\$	-	\$ -	\$ -	\$	-	\$	-
Paul M. Hebert Law Center	\$ -	\$	-	\$	-	\$ -	\$	-	\$ -	\$ -	\$	-	\$	-
School of Mass Communication	\$ 27,431	\$	171,462	\$	198,893	\$ 299,669	\$	-	\$ 299,669	\$ 41,460	\$	189,004	\$	230,464
School of Veterinary Medicine	\$ 3,960,920	\$	2,906,776	\$	6,867,696	\$ 2,970,835	\$	3,520,125	\$ 6,490,960	\$ 6,021,358	\$	3,028,504	\$	9,049,862
SNCSRT	\$ 33,539,300	\$	405,000	\$	33,944,300	\$ 25,308,020	\$	6,885,429	\$ 32,193,449	\$ 29,638,287	\$	7,143,042	\$	36,781,329
Student Services	\$ -	\$	21,375	\$	21,375	\$ 225,360	\$	21,375	\$ 246,735	\$ 21,375	\$	-	\$	21,375
University College	\$ -	\$	569,559	\$	569,559	\$ 337,838	\$	360,757	\$ 698,595	\$ -	\$	673,043	\$	673,043
VP Research and Economic Development	\$ 21,000	\$	70,000	\$	91,000	\$ -	\$	70,000	\$ 70,000	\$ 155,157	\$	-	\$	155,157
VP Strategic Initiatives	\$ 2,506	\$	325,477	\$	327,983	\$ 1,285,990	\$	-	\$ 1,285,990	\$ 235,898	\$	588,551	\$	824,449
Athletics	\$ -	\$	-	\$	-	\$ -	\$	-	\$ -	\$ 8,588	\$	-	\$	8,588
Total as of May	\$ 79,493,771	\$	26,613,367	\$	106,107,138	\$ 79,903,713	\$	31,314,679	\$ 111,218,392	\$ 90,058,470	\$	40,910,076	\$	130,968,546
Total of Fiscal Year			\$144,426,340					\$134,694,428				\$0		

Comparison of Expenditure Data for past 3 years

May 2019

First Level Cost Center Hierarchy	May-2017	FY 2017	May-2018	FY 2018	May-2019
Athletics	\$ -	\$ -	\$ -	\$ -	\$ 5,000
Assoc VP Administration and IT/CIO	\$ 1,444	\$ 1,118	\$ 28,500	\$ 28,500	
Center for Computation and Technology	\$ 2,143,321	\$ 2,514,235	\$ 1,764,881	\$ 1,953,245	\$ 2,276,815
Center for Energy Studies	\$ 305,048	\$ 451,471	\$ 655,260	\$ 789,828	\$ 457,957
Centers and Institutes	\$ 1,205,792	\$ 1,305,501	\$ 1,781,709	\$ 1,984,838	\$ 1,623,562
College of Agriculture	\$ 431,931	\$ 505,538	\$ 337,344	\$ 405,921	\$ 405,091
College of Art and Design	\$ (9,148)	\$ (9,148)	\$ 8,878	\$ 26,556	\$ 36,900
College of Business	\$ 3,212,140	\$ 3,920,366	\$ 3,992,145	\$ 4,472,010	\$ 3,582,805
College of Engineering	\$ 17,243,830	\$ 21,442,549	\$ 19,361,141	\$ 23,368,054	\$ 21,590,018
College of Human Sciences and Education	\$ 3,232,646	\$ 3,846,494	\$ 2,528,436	\$ 3,010,674	\$ 2,243,918
College of Humanities and Social Sciences	\$ 3,085,523	\$ 3,721,697	\$ 3,613,661	\$ 4,333,919	\$ 3,169,671
College of Music and Dramatic Arts	\$ 14,334	\$ 34,333	\$ 33,948	\$ 74,043	\$ 29,726
College of Science	\$ 19,327,484	\$ 23,605,004	\$ 20,671,344	\$ 24,650,335	\$ 20,762,003
College of the Coast and Environment	\$ 6,602,582	\$ 7,475,606	\$ 6,689,689	\$ 7,960,008	\$ 5,894,293
Continuing Education	\$ 1,326,950	\$ 1,626,583	\$ 1,420,354	\$ 1,499,484	\$ 1,556,104
Dean of Students	\$ 5,000	\$ 5,000	\$ -	\$ -	
Executive VP and Provost	\$ 574	\$ 2,713	\$ 4,586	\$ 6,583	
Facility and Property Oversight	\$ 71,662	\$ 71,662	\$ -	\$ -	
Graduate School	\$ 462,225	\$ 554,553	\$ 723,009	\$ 772,507	\$ 685,214
Human Resource Management	\$ 62	\$ 67	\$ 13,020	\$ 112,070	\$ (102)
Information Technology Services	\$ 2,575,972	\$ 2,747,222	\$ 1,405,367	\$ 1,514,178	\$ 1,708,097
International Programs	\$ 46,198	\$ 62,515	\$ 48,392	\$ 62,365	\$ 41,858
LSU Police	\$ -	\$ 42,667	\$ -	\$ 12,179	\$ 712
Libraries	\$ 878,714	\$ 1,160,458	\$ 631	\$ 3,642	\$ 14,485
Louisiana Sea Grant	\$ 1,594,030	\$ 1,978,167	\$ 2,476,954	\$ 2,909,819	\$ 2,977,961
Paul M. Hebert Law Center	\$ 21	\$ 2,313	\$ 3,073	\$ 3,073	
SNCSRT	\$ 30,016,568	\$ 33,270,472	\$ 30,638,981	\$ 34,396,284	\$ 31,956,611
School of Mass Communication	\$ 220,520	\$ 258,946	\$ 259,742	\$ 260,501	\$ 433,485
School of Veterinary Medicine	\$ 7,312,663	\$ 8,817,113	\$ 9,990,362	\$ 11,775,026	\$ 10,719,368
Student Health Center	\$ 123,161	\$ 149,660	\$ 212,603	\$ 227,296	\$ 32,192
University College	\$ 499,110	\$ 575,539	\$ 631,011	\$ 697,647	\$ 628,262
VP Research and Economic Development	\$ 41,806	\$ 64,266	\$ 50,505	\$ 51,460	\$ 122,526
VP Strategic Initiatives	\$ 1,065,654	\$ 1,242,275	\$ 904,419	\$ 1,119,522	\$ 1,009,102
VProvost Academic Programs and Support Services	\$ 442,886	\$ 876,042	\$ 1,198,087	\$ 1,424,849	\$ 1,183,187
Total	\$ 103,480,705	\$ 122,322,998	\$ 111,448,033	\$ 129,906,418	\$ 115,146,822