

Park, Kidong	P	Board of Regents - BOR	Rolled Scaffold Bioreactor for Biopharmaceutic production	\$	121,000
Mukhopadhyay, Suprat	P	Board of Regents - BOR	Commercialization of a Low Shot Recognition System for High Resolution Satellite Imagery	\$	40,000
Aly, Aly Mousaad	P	Board of Regents - BOR	Resilience-Based Integration of Solar Energy with Critical Infrastructure under Hurricanes	\$	154,293
Xu, Jian	P	Board of Regents - BOR	Design a proof-of-concept non-ionizing-radiation imaging scheme to aid the diagnosis of critical dental diseases that cannot be detected by the prevalent dental X-ray/CT	\$	40,000
Yao, Shaomian	C				
Xu, Jian	P	Board of Regents - BOR	Innovative Raman spectroscopic imaging system for intraoperative diagnosis in head and neck cancer surgery	\$	40,000
Saini, Yogesh	P	University of Texas Medical Branch	Role of High Mobility Group Box 1 protein in Respiratory Syncytial Virus Pathogenesis.	\$	106,895
Gilbert, Hunter Brya	P	Board of Regents - BOR	Smart, Portable Sleeve for Treatment of Lymphedema	\$	34,003
Jafari, Navid H	C	Board of Regents - BOR	Developing Disaster Debris Prediction and Management Frameworks by Integrating Urban-Level Building and Infrastructure Data	\$	218,042
Lee, Yongcheol	P				
Sun, Chao	P	Board of Regents - BOR	Developing a holistic structural health monitoring system for offshore wind farms	\$	210,188
Elgrishi, Noemie	C	National Science Foundation - NSF	Charge Transport and Reactivity in Glyme Based Electrolytes: A Multiscale Joint Computational and Experimental Investigation	\$	699,480
Kumar, Revati	P				
Kuroda, Daniel	C				
Rao, Dandina N	P	Board of Regents - BOR	Development of Gas-Assisted Gravity Drainage (GAGD) Process for Improving Oil Recovery from Tuscaloosa Marine Shale (TMS) Resource in Louisiana	\$	258,593
Lawrence, Jimmy	P	Board of Regents - BOR	Developing versatile additives to convert commodity polymers into high-value functional materials	\$	40,000
Almeida, Mauricio Ag	P	Board of Regents - BOR	Application of Distributed Fiber Optic Sensing for Improving Well Control	\$	319,872
Sharma, Jyotsna	C				
Clayton, Ashley Broo	P	Oregon State University	Institutional Agents: Exploring High School Counselors College Knowledge in California Title I Schools	\$	17,436
Saghayezhian, Mohamm	C	National Science Foundation - NSF	Tailoring Topologically Non-Trivial Quantum Spin Structures at Oxide Interfaces through Induced Non-Centrosymmetry	\$	493,561
Zhang, Jiandi	P				
Farasat, Mehdi	C	Board of Regents - BOR	A data-driven approach for enhancing electric power grid resilience against flood-induced hazards	\$	263,995
Kargarian Marvasti, Ozdemir, Celalettin	C				
Trepanier, Jill C	P	Board of Regents - BOR	Application of Distributed Fiber Optic Sensing for Sand Detection in Offshore Production	\$	255,082
Sharma, Jyotsna	C				
Williams, Wesley C	C				
Taylor, Charles	P	Board of Regents - BOR	Material Characterization of Amniotic Tissue	\$	212,439
Taylor, Charles	P	Board of Regents - BOR	Electrospun Heart Valve Leaflet with Immunoprivileged Material	\$	40,000
Zhou, Xiangwei	P	National Science Foundation - NSF	Collaborative Research: MLWiNS: Learning Inspired Vehicular Edge Networking for Harmonious Transportation Mobility	\$	249,999
Givens, Stephanie Re	P	University of Alaska/Fairbanks	Teaching Through Technologies	\$	5,000
Choi, Jin-Woo	P	Envirotronics, LLC	Development of a system for water desalination using	\$	32,000
Tucker, Raymond	P	Knexus Research Corporation	Automated Analysis and Identification of Risk Factors (AAIRF)	\$	5,000
Champney, Roberto	C	National Action Council for Minorities in Engineering	Proposed NACME and Louisiana State University Partnership 2020-2024: An Integrated Program for Improving College of Engineering URM Student Success at LSU	\$	275,000
Harvey, Craig M	C				
Jones, Sarah Cooley	P				
Brylinski, Michal	P	National Institutes of Health - NIH	Linking genotype to phenotype in complex diseases with intelligent informatics systems and panomics data science	\$	1,781,204
Busch, Konstantin	C				
Wu, Hsiao-Chun	C				
Gartia, Manas Ranjan	P	National Institutes of Health - NIH	Label-free lipidomics study using spectroscopy	\$	419,118
Gutfreund, Zevi	P	Spencer Foundation	Unmaking the New Orleans School Crisis: Exploring the Barriers to Integration After the Resistance of 1960	\$	50,000

Cardin, Rhonda Diane	P	University of Southern California	Small Molecule Inhibitors Targeting CMV	\$	887,817
Ditusa, John F	C	Board of Regents - BOR	Acquisition of low temperature, high magnetic field scanning tunneling microscope for research and education in Quantum Materials	\$	700,000
Jin, Rongying	C				
Kurtz, Richard L	C				
Plummer, Earl Ward	P				
Shelton, William All	C				
Sprunger, Phillip	C				
Stadler, Shane	C				
Young, David P	C				
Zhang, Jiandi	C				
Duncan, Susan	P	National Institutes of Health - NIH	Effects of Transcranial Direct Current Stimulation (tDCS) on Spaced Discourse Treatment for Chronic Post-Stroke Aphasia	\$	436,194
Spivak, David	P	National Science Foundation - NSF	A General Mechanophore Protecting Group for Organic Synthesis	\$	541,971
Dance, Michael	C	National Oceanic and Atmospheric Administration (NOAA)	Freshwater discharge variability in productive northern Gulf of Mexico estuaries	\$	433,097
Midway, Stephen R	C				
Miller, Paul	P				
White, John R	C				
Miller, Paul	P	National Oceanic and Atmospheric Administration (NOAA)	Understanding the Mechanisms Leading to Early Warning of Meteorological and Hydrological Drought in the U.S. Caribbean	\$	151,539
Sadek, Husam	P	Louisiana Tech University	A Novel and Cost-Effective Warm Mix Asphalt Additive Developed from an Industrial Waste in Louisiana: Field Trials and Advanced Laboratory Tests	\$	43,750
Devireddy, Ramachand	C	National Science Foundation - NSF	Understanding the Effect of Novel Plasma Coating to Prevent Implant Related Failures	\$	475,808
Doerrler, William Jr	C				
Gartia, Manas Ranjan	P				
Lam, Siu Ngan	P	National Oceanic and Atmospheric Administration (NOAA)	Integrating Quantifiable Impact Reporting and Drought Vulnerability Assessment for the Southern Plains Drought Early Warning region	\$	363,746
Mihunov, Volodymyr	C				
Jin, Rongying	C	National Science Foundation - NSF	Manifestation of Broken Symmetry in Layered Topological Quantum Materials: Surface versus Bulk	\$	642,950
Plummer, Earl Ward	P				
Walimuni Devage, Sun	P	Johns Hopkins University	Improving elemental characterization of features on Vesta and Ceres using Dawn GRaND data	\$	138,132
Dorman, James	P	National Science Foundation - NSF	The Role of Intermediate Structures in the Synthesis of Ferroelectric Nanomaterials	\$	312,660
Tobin, Kerri	P	Purdue University	Engaging Homeless/Unaccompanied Youth to Solve Community Engineering Problems	\$	374,785
Pojman, John Anthony	P	Dept of Navy	Reduction of Volatile Organic Compounds Through Development of Novel Next Generation Cure-On-Demand Ultra High Solid Non-Skid Coating	\$	144,970
Brandt, Steven Rober	P	National Science Foundation - NSF	Collaborative Research: Frameworks: The Einstein Toolkit ecosystem: Enabling fundamental research in the era of multi-messenger astrophysics	\$	427,321
Diener, Peter	C				
Mak, Chun Kuen	C	Grayson-Jockey Club Research Foundation Inc	Use of Alternogest to prevent pregnancy loss in Mares	\$	15,000
Pinto, Carlos R	P				
Taruffelli, Brittany	C	Board of Regents - BOR	Integrating Utility Scale Solar and Storage into the Transmission Grid: An Economics and Engineering Approach	\$	196,364
Upton, Gregory Brian	P				
Lee, Yongcheol	P	Board of Regents - BOR	Automated Building Code Compliance Checking and Disaster Resilience Evaluation of Building Information Models	\$	40,000
Lee, Kisung	C				
Gartia, Manas Ranjan	P	Board of Regents - BOR	An Automated, Low-Cost, and High-Throughput Complete Blood Count Analyzer	\$	40,000
Park, Sunggook	C				
Zhu, Yimin	C	Board of Regents - BOR	Virtual Co-presence for Enhanced Safety Training and Planning in Construction and Manufacturing	\$	184,298
Lj, Xin	P				
Berryman, Charles W	C				
Total				\$	62,203,086

Awards Budgeted by SPA

October 2019

<u>Award ID</u>	<u>Principal Investigator</u> <u>Co-PI(s)</u>	<u>Type</u>	<u>Award Name</u>	<u>Agency</u>	<u>New</u>	<u>Continuing</u>	<u>Total</u>
AWDC-000562	Ditusa, John F	P	LSUAM Dr. Wayne Newhauser as Chief of Medical Physics at MBPCC	Mary Bird Perkins Cancer Center	\$ -	\$ 19,444	\$ 19,444
AWDC-000832	Twilley, Robert R	P	LSUAM Integrated Approaches to Creating Community Resilience Designs in a Changing Climate	University of North Carolina At Chapel Hill 03	\$ -	\$ 180,000	\$ 180,000
AWDC-001909	Kousoulas, Konstantin G	P	LSUAM 2015 Louisiana Biomedical Research Network (LBRN)	NIH-National Institute of General Medical Sciences (NIGMS)	\$ 152,100	\$ -	\$ 152,100
AWDC-000227	Jin, Rongying Plummer, Earl Ward	C P	LSUAM Surface and Bulk Properties of Layered Transition-Metal Compounds: Manifestati	National Science Foundation (NSF)	\$ -	\$ 200,000	\$ 200,000
AWDC-000980	Moulton, Jeffrey Allen	P	LSUAM Interagency Cooperative Agreement for the Transformational Technology and Cyber Research Center (TTCRC)	LA Dept of Economic Development (LED)	\$ -	\$ 1,408,740	\$ 1,408,740
AWDC-001757	Koppelman, David M Peng, Lu	P C	LSUAM Acceleration of Graph Analytics Codes	Office of Naval Research 01	\$ -	\$ 9,375	\$ 9,375
AWDC-001924	Agullo Rodenas, Ivan	P	LSUAM Career: the Early Universe as a Window to Quantum Gravity	National Science Foundation (NSF)	\$ -	\$ 90,000	\$ 90,000
AWDC-000834	Bilskie, Matthew Vernon Hagen, Scott C	C P	LSUAM Development of an Optimized Tide and Hurricane Storm Surge Model for the Northern Gulf of Mexico (MS, AL, FL) for Use with the ADCIRC Surge Guidance System	University of North Carolina At Chapel Hill 03	\$ -	\$ 74,508	\$ 74,508
AWDC-000767	Chakrabarty, Prosanta	P	LSUAM Secretary Funding from the American Society of Ichthyologists and	American Society of Ichthyologists and Herpetologists (ASIH)	\$ -	\$ 15,000	\$ 15,000
AWDC-001588	Keller, Roy	P	LSUAM Louisiana EPSCoR Research Infrastructure Improvement: SBIR Phase Zero Subcontr	LA Board of Regents 01	\$ -	\$ 30,000	\$ 30,000
AWD-000818	Doran, Peter	P	LSUAM LTER: Ecosystem Response to Amplified Landscape Connectivity in the McMurdo Dry Valleys, Antarctica	University of Colorado at Boulder 01	\$ -	\$ 206,966	\$ 206,966
AWD-000804	Verma, Lisa A	P	LSUAM FY 17-19 Revise/Update/Develop/Deliver Training Materials & Courses to DCFS Employees	LA Dept of Children & Family Services 04	\$ -	\$ 100,000	\$ 100,000
AWD-000999	Givens, Joseph R	P	LSUAM LSU Ronald E. McNair Scholars Program	US Department of Education	\$ -	\$ 310,538	\$ 310,538
AWD-000549	O'Brien, David Borue	P	LSUAM Louisiana Notary Exam	Office of the Secretary of State of Louisiana	\$ -	\$ 32,810	\$ 32,810
AWD-000792	Richardson, Malcolm II	P	LSUAM Graduate Research Fellowship Program (GRFP)	National Science Foundation (NSF)	\$ -	\$ (65,833)	\$ (65,833)

AWD-001072	Neubrandner, Frank M	P	LSUAM Cain Center Professional Development Consortium - Local School Boards	Cain Center Professional Development Consortium - Local School Boards	\$	602	\$	-	\$	602
AWD-001868	Arges, Christopher G Kumar, Revati	P C	LSUAM Understanding and Manipulating Counterion Condensation within Charged Polymer Electrolytes for Selective and Low Resistant Membrane Separations	US Department of Energy (DOE)	\$	-	\$	165,276	\$	165,276
AWD-001813	Kutter, Thomas J Tzanov, Martin Mihaylov	P C	LSUAM Development of a Novel 3D-Projection Scintillator Tracker Technology for Near Detectors in Neutrino Experiments	Brookhaven Science Associates, LLC 01	\$	11,000	\$	-	\$	11,000
AWD-001968	Ding, Guoli Ramanujam, Jagannathan	C C	LSUAM Phylax Engine Enhancement and Visualizations Development	Booz Allen Hamilton, Inc. (BAH)	\$	499,912	\$	-	\$	499,912
AWD-002079	Christofferson, Rebecca Catherine Dugas, Tammy Renee Langohr, Ingeborg Noel, Alexandra	C P C P	LSUAM Center for Lung Biology and Disease	NIH-National Institute of General Medical Sciences (NIGMS)	\$	-	\$	1	\$	1
AWD-001938	Cherry, Michael L Wilson-Kennedy, Zakiya Sheni	C P	LSUAM Louis Stokes Regional Center for Excellence: LSAMP - NSF International Center of Excellence (NICE)	National Science Foundation (NSF)	\$	-	\$	132,906	\$	132,906
AWD-002480	Cherry, Michael L	P	LSUAM Advanced Particle Astrophysics Telescope	Washington University 02	\$	10,000	\$	-	\$	10,000
AWD-001931	Hutchinson, Cory John	P	LSUAM CARTS Traffic Records Support (2018 - 2019)	LA Dept of Public Safety & Corrections- LA Highway Safety Commission	\$	42,038	\$	-	\$	42,038
AWD-002175	Colomb, Kandra Shorter Moles, Aimee Robison, Samuel Berwyn Winchester, Elizabeth Atkinson	C C P C	LSUAM Strategic Prevention Framework Partnerships for Success	LA Dept of Health & Hospitals-Office of Behavioral Health 05	\$	-	\$	367,288	\$	367,288
AWD-002489	Kuehny, Jeff S	P	LSUAM ACCEPtS Course Improvement/Support Grant	University of Arkansas	\$	15,960	\$	-	\$	15,960
AWD-001883	Melvin, Adam Thomas	P	LSUAM CAREER: Degron-based substrates: A novel toolkit for biosensing and targeted inhibition	National Science Foundation (NSF)	\$	-	\$	100,001	\$	100,001
AWD-002147	Dicarlo, Cynthia F	P	LSUAM Louisiana State University CCAMPIS	US Department of Education	\$	92,301	\$	-	\$	92,301
AWD-002481	Bethel, Matthew Byron Daigle, Melissa Trosclair Lea, Kathryn Elizabeth	P C C	LSUAM Developing a Coastal Resilience Index for Use with Indigenous Communities in the Gulf of Mexico Region to Support Coastal Hazards Preparedness	US Environmental Protection Agency (EPA)	\$	299,575	\$	-	\$	299,575
AWD-001626	Neubrandner, Frank M	P	LSUAM Cain Center Professional Development Consortium - State Agencies	Cain Center Professional Development Consortium - State Agencies	\$	3,272	\$	-	\$	3,272

AWD-002114	Moles, Aimee Rhodes, Judith Lee Robison, Samuel Berwyn	C C P	LSUAM Louisiana State Opioid Response (LASOR)	LA Dept of Health & Hospitals-Office of Behavioral Health 08	\$ 117,000	\$ 232,086	\$ 349,086
AWD-002010	Meyer, Michelle Mitchell, Brant Dylan	C P	LSUAM Behavioral and Vulnerability Study for Southwest Louisiana	US Army Corps of Engineers-ERDC	\$ -	\$ 174,941	\$ 174,941
AWD-002454	Liu, Kam-Biu	P	LSUAM A Multi-proxy, Multi-site Investigation of Hurricane Maria's Storm Deposition in Puerto Rico	Florida A&M University Board of Trustees (FAMU)	\$ 17,965	\$ -	\$ 17,965
AWD-002451	Armbrust, Kevin Lawrence	P	LSUAM Development of In-vitro Assays that are Predictive of Developmental Toxicity in a Euryhaline Fish Model	Oregon State University 01	\$ 89,549	\$ -	\$ 89,549
AWD-001969	Nevarez, Javier G	P	LSUAM Alligator Veterinary Diagnostic Services for the Louisiana Alligator Industry/Louisiana Department of Wildlife and Fisheries (LDWF)	LA Dept of Wildlife & Fisheries 17	\$ -	\$ 29,760	\$ 29,760
AWD-002461	Jones, Kathe A	P	LSUAM FY18 Assistance to Firefighters Grant Program	US Department of Homeland Security-Federal Emergency Management Agency-FEMA 02	\$ 345,370	\$ -	\$ 345,370
AWD-002470	Dassanayake, Maheshi Elder, Bret D	C P	LSUAM Spatial dynamics of host-pathogen coevolution in a changing environment	US Department of Agriculture-NIFA 02	\$ 2,168,000	\$ -	\$ 2,168,000
AWD-002350	Chen, Feng	P	LSUAM SHF: Small: Redesigning the System Architecture for Ultra-High Density Data Storage	National Science Foundation (NSF)	\$ 400,000	\$ -	\$ 400,000
AWD-002288	Wilde, Mark M	P	LSUAM CIF: Small: Resource Theories of Quantum Channels	National Science Foundation (NSF)	\$ 426,551	\$ -	\$ 426,551
AWD-002414	Dowling, Jonathan	P	LSUAM Development and Demonstration Cavity-QED-based Operations and Protocols for Quantum Networks	US - Israel Binational Science Foundation (BSF)	\$ 20,875	\$ -	\$ 20,875
AWD-002476	Gartia, Manas Ranjan Kim, Yong-ha Lu, Fengyuan Xie, Weiwei	C C P C	LSUAM LSU Expanded Nuclear Science and Engineering Graduate Fellowship Service	US Nuclear Regulatory Commission (NRC)	\$ 400,000	\$ -	\$ 400,000
AWD-002477	Leichman, Jeffrey M	P	LSUAM Interactive VR Simulation of an Eighteenth-Century Paris Fair Theatre: VESPACE	National Endowment for the Humanities	\$ 93,656	\$ -	\$ 93,656
AWD-002452	Krause, John Jason	P	LSUAM LSU NCBRT Support for FY19 Global Threat Reduction Activities	US Department of State	\$ 801,964	\$ -	\$ 801,964
AWD-002507	Giaime, Joseph A	P	LSUAM Head of Livingston Laser Interferometer Gravitational Wave Observatory	California Institute of Technology-Ligo Laboratory 03	\$ 138,126	\$ -	\$ 138,126
AWD-002447	Dassanayake, Maheshi Larkin, John C Oh, Dong-Ha Smith, Aaron P	P C C C	LSUAM EDGE CT: NSF-BSF: Developing Functional Genomics Tools for Emerging Extremophyte Models	National Science Foundation (NSF)	\$ 1,000,000	\$ -	\$ 1,000,000

AWD-002491	Snow, Samuel David	P	LSUAM Combining Membrane Bioreactor and Advanced Chlorine Oxidation for Wastewater Reuse: Overcoming the Challenges of Natural Organic Matter	French American Cultural Exchange	\$	10,000	\$	-	\$	10,000
AWD-002496	Teruyama, Ryoichi	P	LSUAM Role of Sexually Dimorphic Oxytocin Receptor Expressing Neurons in the Preoptic Area	NIH-National Institute of Mental Health	\$	216,674	\$	-	\$	216,674
AWD-002446	Winwood, David	P	LSUAM LSU Innovation Park Roadway Access	Research Park Corporation (RPC)	\$	200,000	\$	-	\$	200,000
AWD-002340	Kennedy, Eugene Madden, James J Peterson, Cynthia B Thomas, Gloria Ann Wilson-Kennedy, Zakiya Sheni	C C C C P	LSUAM Scholarship Opportunities Aimed at Retaining Science Scholars	National Science Foundation (NSF)	\$	998,838	\$	-	\$	998,838
AWD-002498	Dance, Michael	P	LSUAM Habitat Use and Movement of Tarpon Along the Texas Coast	Texas A & M University 04	\$	15,000	\$	-	\$	15,000
AWD-002465	Tam, Ka Ming	P	LSUAM Collaborative Research: Elements: Development of MuST, A Multiple Scattering Theory based Computational Software for First Principles Approach to Disordered Materials	National Science Foundation (NSF)	\$	194,898	\$	-	\$	194,898
AWD-002494	Benfield, Mark C	P	LSUAM NFWF II: Monitoring Performance of Artificial Reefs in Coastal Alabama	University of South Alabama	\$	119,886	\$	-	\$	119,886
AWD-002448	Brown, Jeremy M	P	LSUAM Collaborative Research: CIBR: CloudForest: A Portable Cyberinfrastructure Workflow To Advance Biological Insight from Massive, Heterogeneous Phylogenomic Datasets	National Science Foundation (NSF)	\$	358,293	\$	-	\$	358,293
AWD-002472	Gibson, William J	P	LSUAM RESTORE Lowermost Mississippi River Management Program (LMRMP) Task 4.3: Seismic survey of Wills Point, Alliance, Myrtle Grove, and Magnolia lateral bars with thalweg track line RM 70-RM 45 Phase I Myrtle Grove	Coastal Protection & Restoration Authority (CPRA) 04	\$	25,000	\$	-	\$	25,000
AWD-002457	Fava, Colleen Helen Guzik, T Gregory	C P	LSUAM Louisiana NASA EPSCoR Scientific and Technical Management for the "In-Space Manufacturing (ISM-LMA)" FY19 Research Project	LA Board of Regents 02	\$	40,000	\$	-	\$	40,000
AWD-002460	Polito, Michael John	P	LSUAM Toward an Integrated Conservation Plan for the Endangered Peruvian Divingpetrel in Peru: First steps for rodent eradication	LSU School of Veterinary Medicine	\$	38,874	\$	-	\$	38,874

AWD-002450	Bilskie, Matthew Vernon Hagen, Scott C	C P	LSUAM Hydrodynamic Modeling to Support Barrier Island Evolution Assessment	US Department of Interior-USGS 04	\$ 75,000	\$ -	\$ 75,000
AWD-002464	Mayne, Jeffrey S	P	LSUAM FY19 Homeland Security National Training Program (HSNTP)	US Department of Homeland Security- Federal Emergency Management Agency- FEMA 02	\$ 22,000,000	\$ -	\$ 22,000,000
AWD-002462	Allison, Jesse Taggert Neubrandner, Frank M	C P	LSUAM Livingston Parish 19-20 Extern	Livingston Parish Public Schools	\$ 39,960	\$ -	\$ 39,960
AWD-002453	Jafari, Navid H Lam, Siu Ngan	P C	LSUAM RAPID: Collaborative Research: Data Mining and Fusion Between Unmanned Aerial Systems and Social Media Technologies to Improve Emergency Operations	National Science Foundation (NSF)	\$ 90,000	\$ -	\$ 90,000
AWD-002490	Gibson, William J	P	LSUAM Continued Maintenance on the Seaprisim in the Gulf of Mexico	Naval Research Laboratory 01	\$ 15,000	\$ -	\$ 15,000
AWD-002449	Taylor, Charles	P	LSUAM Argon Medical Devices: IVC ISO-25539-3:2011 Testing	Argon Medical Devices	\$ 78,000	\$ -	\$ 78,000
AWD-002467	Wang, Chao	P	LSUAM Transforming Construction Labor Productivity and Health through Wearable Assistive Robotic Device	ISC Constructors LLC	\$ 10,000	\$ -	\$ 10,000
AWD-002497	Ikuma, Laura H	P	LSUAM UltraPrep Operating Room Efficiency, Study Protocol Development	PrepTech, LLC	\$ 9,890	\$ -	\$ 9,890
AWD-002478	Terrell, Milton D	P	LSUAM UI Claims Forecast 2019	LA Workforce Commission 02	\$ 9,936	\$ -	\$ 9,936
AWD-002471	Lima, Marybeth	P	LSUAM LSU CCP Park Elementary Project	University Presbyterian Church	\$ 1,000	\$ -	\$ 1,000
AWD-002502	Pojman, John Anthony	P	LSUAM Development of a Cure- on Demand Coating for Plywood	Martco, LLC (dba: RoyOMartin)	\$ 26,451	\$ -	\$ 26,451
AWD-002509	Mitchell, Brant Dylan	P	LSUAM LMD - TO 01-2019 - Learning Management System	Louisiana Military Department (LMD)	\$ 85,000	\$ -	\$ 85,000
AWD-002508	Mitchell, Brant Dylan	P	LSUAM LMD TO 02-2019 - GIS and eMS	Louisiana Military Department (LMD)	\$ 90,000	\$ -	\$ 90,000
AWD-002500	Cardin, Rhonda Diane	P	LSUAM 2019 The Boehringer Ingelheim Veterinary Scholars Program	Association of American Veterinary Medical Colleges (AAVMC)	\$ 3,456	\$ -	\$ 3,456
AWD-002501	Mukhopadhyay, Supratik	P	LSUAM Practical Casual Models	Rhombus Power Inc. 01	\$ 109,344	\$ -	\$ 109,344
Grand Total					\$ 32,006,316	\$ 3,813,807	\$ 35,820,123

Comparison of Proposal Data for past 3 years

October 2019

Colleges	Cumulative as of October 2017		Cumulative as of October 2018		Cumulative as of October 2019	
	Proposals Submitted	Funds Requested	Proposals Submitted	Funds Requested	Proposals Submitted	Funds Requested
Academic Services	0.00	\$ -	0.00	\$ -	1.00	\$ 94,366
Administrative	4.91	\$ 2,262,539	11.00	\$ 2,202,387	2.15	\$ 2,801,229
Auxiliaries	0.00	\$ -	0.00	\$ -	0.00	\$ -
Centers and Institutes	4.14	\$ 1,493,574	8.20	\$ 1,975,522	0.61	\$ 54,414
Center for Energy Studies	2.63	\$ 381,631	3.95	\$ 433,784	5.00	\$ 682,730
College of Humanities and Social Sciences	33.72	\$ 9,135,216	21.55	\$ 7,218,893	33.47	\$ 8,941,358
College of Human Sciences and Education	16.32	\$ 34,516,027	31.24	\$ 15,463,128	27.86	\$ 13,635,113
College of Music and Dramatic Arts	0.50	\$ 12,150	2.25	\$ 160,876	1.70	\$ 107,338
College of Agriculture	0.83	\$ 310,159	4.30	\$ 519,128	3.90	\$ 1,150,514
College of Art and Design	5.14	\$ 288,155	6.75	\$ 920,736	8.53	\$ 836,720
College of Business	7.00	\$ 1,159,957	7.20	\$ 560,973	6.20	\$ 2,131,436
College of Engineering	147.42	\$ 48,773,279	117.34	\$ 34,587,110	144.43	\$ 50,060,877
College of Science	119.90	\$ 53,047,108	117.63	\$ 40,399,455	118.15	\$ 50,564,775
Continuing Education	1.00	\$ 17,500	3.00	\$ 699,957	2.72	\$ 1,866,067
Center for Computation and Technology	1.30	\$ 263,837	0.25	\$ 69,009	1.00	\$ 427,321
Facility and Property Oversight	0.00	\$ -	0.00	\$ -	0.00	\$ -
Graduate School	1.00	\$ 149,000	1.00	\$ 506,000	1.90	\$ 495,000
Information Technology Services	0.00	\$ -	0.00	\$ -	0.00	\$ -
LSU Online	0.00	\$ -	0.00	\$ -	0.28	\$ 291,536
Libraries	1.00	\$ 3,500	1.00	\$ 2,160	2.00	\$ 53,285
Museums	0.00	\$ -	0.00	\$ -	0.10	\$ 10,000
Louisiana Sea Grant	24.30	\$ 734,193	18.40	\$ 881,885	5.00	\$ 1,109,969
VP Research and Economic Development	1.00	\$ 858,316	1.10	\$ 31,039	0.20	\$ 10,870
College of the Coast and Environment	31.69	\$ 4,663,256	31.88	\$ 17,852,172	33.43	\$ 13,705,017
School of Mass Communication	2.10	\$ 841,977	1.71	\$ 52,680	2.00	\$ 79,938
School of Veterinary Medicine	55.35	\$ 17,870,169	55.60	\$ 23,629,130	51.12	\$ 22,006,541
SNCSRT	22.45	\$ 37,048,533	22.80	\$ 31,518,125	17.65	\$ 5,296,618
Student Services	0.10	\$ 100,000	2.00	\$ 16,500	0.00	\$ -
University College	1.00	\$ 355,757	2.00	\$ 668,043	2.00	\$ 698,104
VP Strategic Initiatives	1.10	\$ 103,500	3.85	\$ 119,434	2.60	\$ 306,004
Paul M. Hebert Law Center	0.10	\$ 799,962	0.00	\$ -	0.00	\$ -
Athletic Department	0.00	\$ -	1.00	\$ 5,000	0.00	\$ -
Total as of October	486.00	\$ 215,189,295	477.00	\$ 180,493,126	475.00	\$ 177,417,139
Total of Fiscal Year	1450.00	\$ 573,620,388	1342.00	\$ 611,052,234	--	--

Comparison of Award Data for past 3 years

October 2019

College	Cumulative as of October 2017			Cumulative as of October 2018			Cumulative as of October 2019		
	Oct - New (2017)	Oct - Continuing (2017)	Oct - Total (2017)	Oct - New (2018)	Oct - Continuing (2018)	Oct - Total (2018)	Oct - New (2019)	Oct - Continuing (2019)	Oct - Total (2019)
Academic Services	\$ 150,782	\$ 30,100	\$ 180,882	\$ 304,990	\$ 9,520	\$ 314,510	\$ 193,752	\$ 78,371	\$ 272,123
Administrative	\$ 28,500	\$ 15,000	\$ 43,500	\$ 3,000	\$ 1,945,751	\$ 1,948,751	\$ 2,250	\$ 2,114,013	\$ 2,116,263
Auxiliaries	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Center for Computation and Technology	\$ -	\$ 74,911	\$ 74,911	\$ -	\$ 74,911	\$ 74,911	\$ -	\$ 74,913	\$ 74,913
Center for Energy Studies	\$ 57,960	\$ 97,596	\$ 155,556	\$ 320,244	\$ 29,698	\$ 349,942	\$ 68,472	\$ -	\$ 68,472
Centers and Institutes	\$ 256,137	\$ -	\$ 256,137	\$ 468,333	\$ 45,000	\$ 513,333	\$ 325,000	\$ 1,773,561	\$ 2,098,561
College of Agriculture	\$ 10,977	\$ 28,000	\$ 38,977	\$ 30,000	\$ 5,689	\$ 35,689	\$ 51,960	\$ 35,489	\$ 87,449
College of Art and Design	\$ 36,818	\$ -	\$ 36,818	\$ (294,950)	\$ -	\$ (294,950)	\$ -	\$ 55,804	\$ 55,804
College of Business	\$ 789,740	\$ -	\$ 789,740	\$ 19,944	\$ 98,981	\$ 118,925	\$ 922,203	\$ 8,833	\$ 931,036
College of Engineering	\$ 3,735,952	\$ 2,554,154	\$ 6,290,106	\$ 20,581,700	\$ 2,326,260	\$ 22,907,960	\$ 3,549,263	\$ 2,286,478	\$ 5,835,741
College of Human Sciences and Education	\$ 943,736	\$ 263,174	\$ 1,206,910	\$ 782,129	\$ 817,093	\$ 1,599,222	\$ 1,955,683	\$ 1,585,606	\$ 3,541,289
College of Humanities and Social Sciences	\$ 451,645	\$ 394,418	\$ 846,063	\$ 1,746,502	\$ 314,005	\$ 2,060,507	\$ 831,831	\$ 603,923	\$ 1,435,754
College of Music and Dramatic Arts	\$ 32,000	\$ 16,000	\$ 48,000	\$ 60,000	\$ 32,000	\$ 92,000	\$ 15,984	\$ 32,000	\$ 47,984
College of Science	\$ 5,352,441	\$ 4,483,019	\$ 9,835,460	\$ 7,680,764	\$ 4,960,317	\$ 12,641,081	\$ 9,359,760	\$ 5,646,041	\$ 15,005,801
College of the Coast and Environment	\$ 1,476,512	\$ 598,770	\$ 2,075,282	\$ 276,758	\$ 1,509,104	\$ 1,785,862	\$ 1,245,641	\$ 395,089	\$ 1,640,730
Continuing Education	\$ 631,146	\$ -	\$ 631,146	\$ 1,888,403	\$ 250,000	\$ 2,138,403	\$ 201,491	\$ 250,000	\$ 451,491
Facility and Property Oversight	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Graduate School	\$ 503,000	\$ 205,000	\$ 708,000	\$ 54,000	\$ 756,000	\$ 810,000	\$ 40,500	\$ 555,167	\$ 595,667
Information Technology Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Libraries	\$ 1,632	\$ -	\$ 1,632	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Louisiana Sea Grant	\$ 607,985	\$ 19,056	\$ 627,041	\$ 235,882	\$ 418,450	\$ 654,332	\$ 303,075	\$ 686,336	\$ 989,411
Museums	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Paul M. Hebert Law Center	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
School of Mass Communication	\$ 180,459	\$ -	\$ 180,459	\$ -	\$ 179,004	\$ 179,004	\$ -	\$ 11,220	\$ 11,220
School of Veterinary Medicine	\$ 1,694,421	\$ 1,270,609	\$ 2,965,030	\$ 2,216,580	\$ 1,019,145	\$ 3,235,725	\$ 4,412,998	\$ 432,024	\$ 4,845,022
SNCSRT	\$ 2,012,012	\$ (155,801)	\$ 1,856,211	\$ 26,593,370	\$ 6,878,955	\$ 33,472,325	\$ 29,616,144	\$ 157,352	\$ 29,773,496
Student Services	\$ 100,000	\$ 21,375	\$ 121,375	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
University College	\$ 51,499	\$ -	\$ 51,499	\$ -	\$ -	\$ -	\$ -	\$ 698,104	\$ 698,104
VP Research and Economic Development	\$ -	\$ -	\$ -	\$ 25,000	\$ -	\$ 25,000	\$ -	\$ -	\$ -
VP Strategic Initiatives	\$ 1,269,745	\$ -	\$ 1,269,745	\$ 150,000	\$ 38,249	\$ 188,249	\$ -	\$ 940,917	\$ 940,917
Athletics	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total as of October	\$ 20,375,099	\$ 9,915,381	\$ 30,290,480	\$ 63,142,649	\$ 21,708,132	\$ 84,850,781	\$ 53,096,007	\$ 18,421,241	\$ 71,517,248
Total of Fiscal Year		\$134,694,428			\$150,299,926			\$0	

Comparison of Expenditure Data for past 3 years

October 2019

First Level Cost Center Hierarchy	Oct-2017	FY 2018	Oct-2018	FY 2019	Oct-2019
Athletics	\$ -	\$ -	\$ -	\$ 5,000	\$ -
Assoc VP Administration and IT/CIO	\$ -	\$ 28,500	\$ -	\$ -	\$ -
Center for Academic Success	\$ 32,836	\$ -	\$ 71,544	\$ -	\$ 72,603
Center for Computation and Technology	\$ 744,054	\$ 1,953,245	\$ 948,536	\$ 2,248,123	\$ 1,152,432
Center for Energy Studies	\$ 225,431	\$ 789,828	\$ 183,104	\$ 484,846	\$ 173,467
Centers and Institutes	\$ 500,028	\$ 1,984,838	\$ 578,398	\$ 1,880,332	\$ 610,805
College of Agriculture	\$ 195,981	\$ 405,921	\$ 152,008	\$ 415,554	\$ 79,184
College of Art and Design	\$ 1,299	\$ 26,556	\$ 18,054	\$ 37,346	\$ 2,161
College of Business	\$ 1,347,223	\$ 4,472,010	\$ 1,355,229	\$ 4,071,448	\$ 1,107,621
College of Engineering	\$ 7,188,262	\$ 23,368,054	\$ 8,248,659	\$ 24,616,113	\$ 8,069,214
College of Human Sciences and Education	\$ 1,688,077	\$ 3,010,674	\$ 1,025,390	\$ 2,783,420	\$ 1,577,388
College of Humanities and Social Sciences	\$ 1,512,250	\$ 4,333,919	\$ 1,550,768	\$ 3,786,509	\$ 1,197,110
College of Music and Dramatic Arts	\$ 7,200	\$ 74,043	\$ 4,500	\$ 83,726	\$ 20,832
College of Science	\$ 9,768,819	\$ 24,650,335	\$ 8,775,061	\$ 24,816,747	\$ 8,250,867
College of the Coast and Environment	\$ 2,795,130	\$ 7,960,008	\$ 2,609,004	\$ 6,908,906	\$ 2,640,910
Continuing Education	\$ 499,760	\$ 1,499,484	\$ 521,564	\$ 2,116,247	\$ 288,475
Dean of Students	\$ -	\$ -	\$ -	\$ -	\$ -
Executive VP and Provost	\$ 2,925	\$ 6,583	\$ -	\$ -	\$ -
Facility and Property Oversight	\$ -	\$ -	\$ -	\$ -	\$ -
Graduate School	\$ 248,196	\$ 772,507	\$ 246,535	\$ 720,879	\$ 189,637
Human Resource Management	\$ 12,980	\$ 112,070	\$ (102)	\$ (102)	\$ -
Information Technology Services	\$ 484,850	\$ 1,514,178	\$ 623,318	\$ 1,868,326	\$ 760,788
International Programs	\$ -	\$ 62,365	\$ -	\$ 58,646	\$ -
LSU Police	\$ -	\$ 12,179	\$ 2,682	\$ 712	\$ -
Libraries	\$ 88	\$ 3,642	\$ 5,911	\$ 14,755	\$ 6,871
Louisiana Sea Grant	\$ 815,268	\$ 2,909,819	\$ 998,816	\$ 3,305,936	\$ 955,290
Paul M. Hebert Law Center	\$ 3,073	\$ 3,073	\$ -	\$ -	\$ (21)
SNCSRT	\$ 11,428,504	\$ 34,396,284	\$ 11,372,237	\$ 36,144,375	\$ 12,120,275
School of Mass Communication	\$ 214,076	\$ 260,501	\$ 194,177	\$ 438,895	\$ 16,688
School of Veterinary Medicine	\$ 3,099,680	\$ 11,775,026	\$ 3,626,020	\$ 13,357,789	\$ 4,394,383
Student Health Center	\$ 50,450	\$ 227,296	\$ 19,726	\$ 33,973	\$ 2,559
University College	\$ 262,504	\$ 697,647	\$ 262,939	\$ 687,492	\$ 250,821
VP Research and Economic Development	\$ 36,868	\$ 51,460	\$ 21,141	\$ 155,327	\$ 3,177
VP Strategic Initiatives	\$ 422,065	\$ 1,119,522	\$ 494,023	\$ 1,174,082	\$ 466,075
VP Student Affairs	\$ -	\$ -	\$ -	\$ -	\$ 17,115
VProvost Academic Programs and Support Services	\$ 429,643	\$ 1,424,849	\$ 349,328	\$ 1,369,785	\$ 217,736
Total	\$ 44,017,520	\$ 129,906,418	\$ 44,258,573	\$ 133,585,187	\$ 44,644,461

Note: CC00401 was transferred to the Center for Academic Success from VProvost Academic Programs and Support Services in August 2019.