



# Combined Proposal and Award Activity Report

Prepared by Office of Sponsored Programs  
& Sponsored Program Accounting

September 2020

Comparison Charts of Proposal/Award/Expenditure for past 3 years: p. 2-5

Proposals Submitted by OSP: p. 6-10

Awards Budgeted by SPA: p. 11-17

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

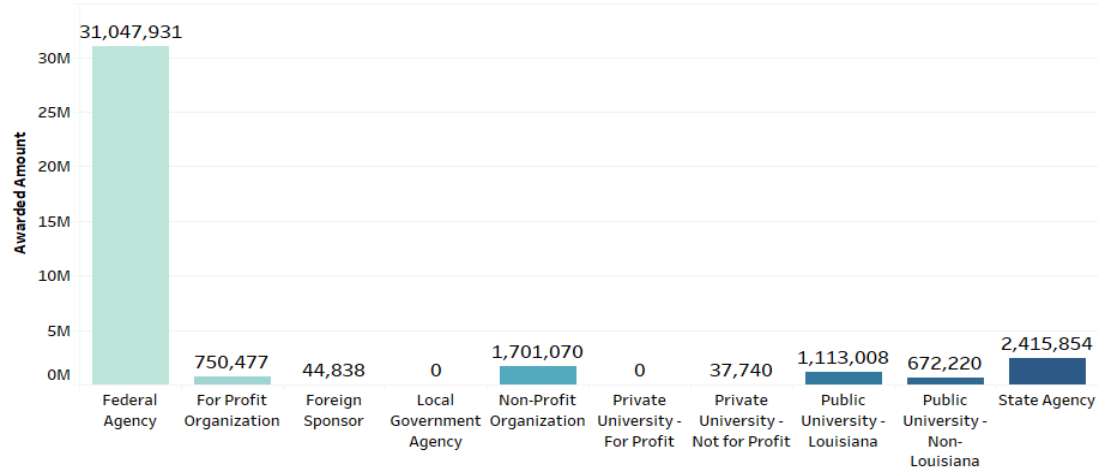
## SUMMARY

September 1, 2020 through September 30, 2020

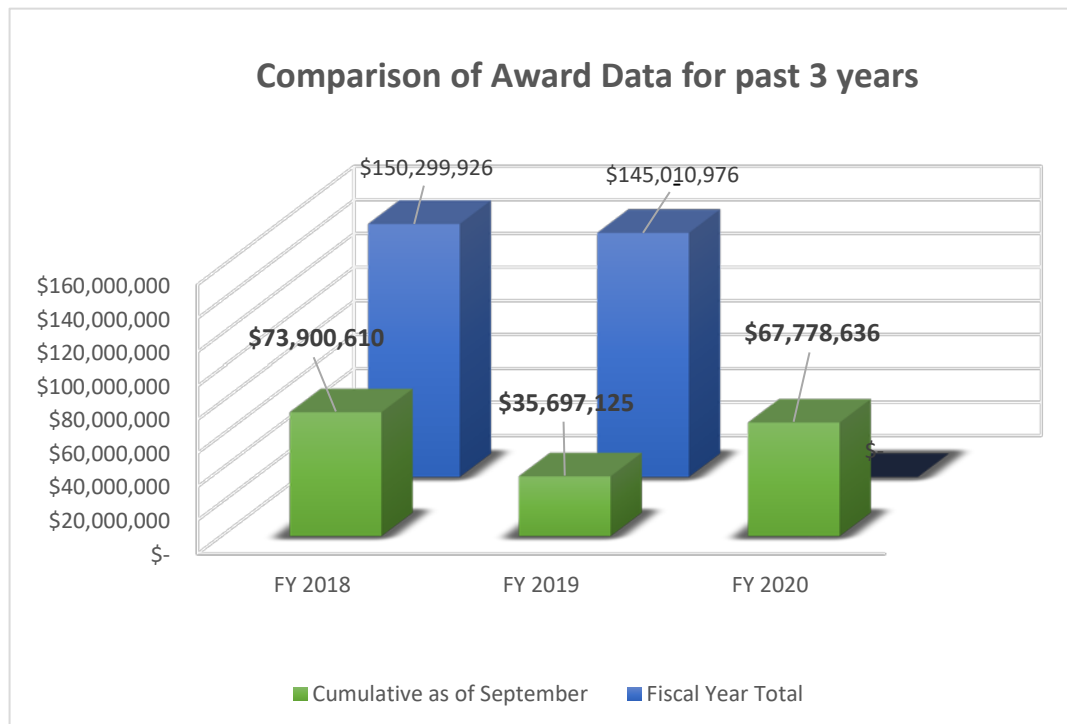
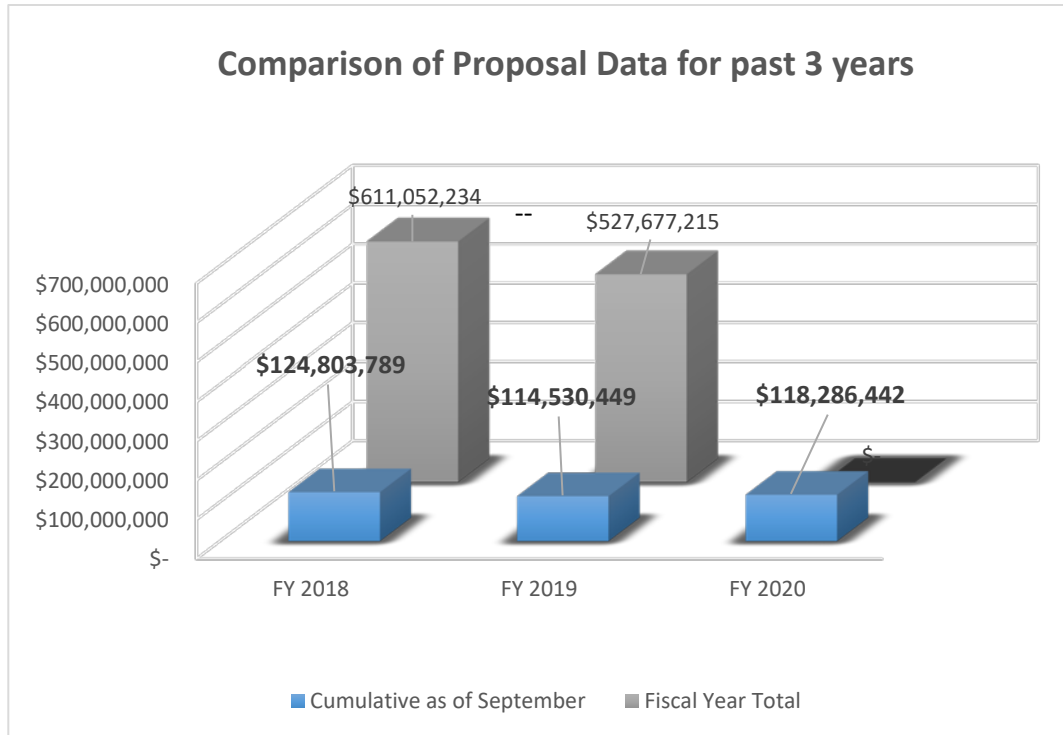
		September 2020	July - September 2020
Proposals Submitted by OSP	105	\$ 45,151,163	\$ 118,286,442
Awards Budgeted by SPA	97	\$ 37,783,138	\$ 67,778,636
Expenditures	--	--	\$ 27,968,315

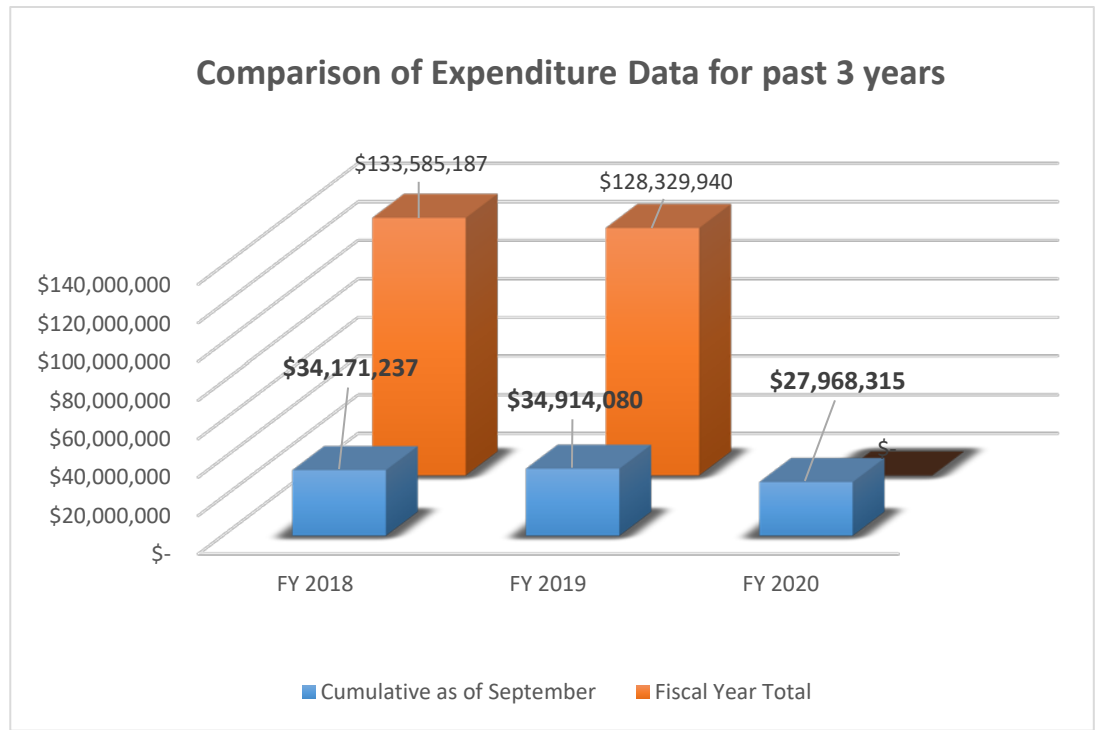
### Awards by Sponsor September 2020

Sponsor Type	Number of Awards	Awarded Amount
Federal Agency	46	\$ 31,047,931
For Profit Organization	6	\$ 750,477
Foreign Sponsor	1	\$ 44,838
Local Government Agency	0	\$ -
Non-Profit Organization	16	\$ 1,701,070
Private University-For Profit	0	\$ -
Private University-Not For Profit	1	\$ 37,740
Public University-Louisiana	7	\$ 1,113,008
Public University-Non-Louisiana	10	\$ 672,220
State Agency	10	\$ 2,415,854
<b>TOTAL</b>	<b>97</b>	<b>\$ 37,783,138</b>



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





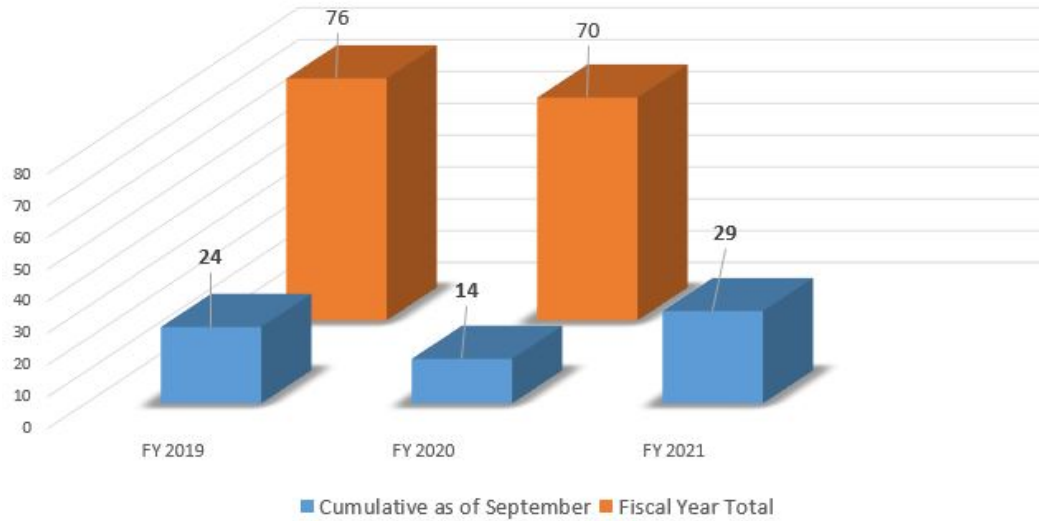
Report Footnotes: Proposal and award numbers are based off of project credit at time the report is generated.  
 Expenditure numbers are based off of the cost center charged at time the report is generated.

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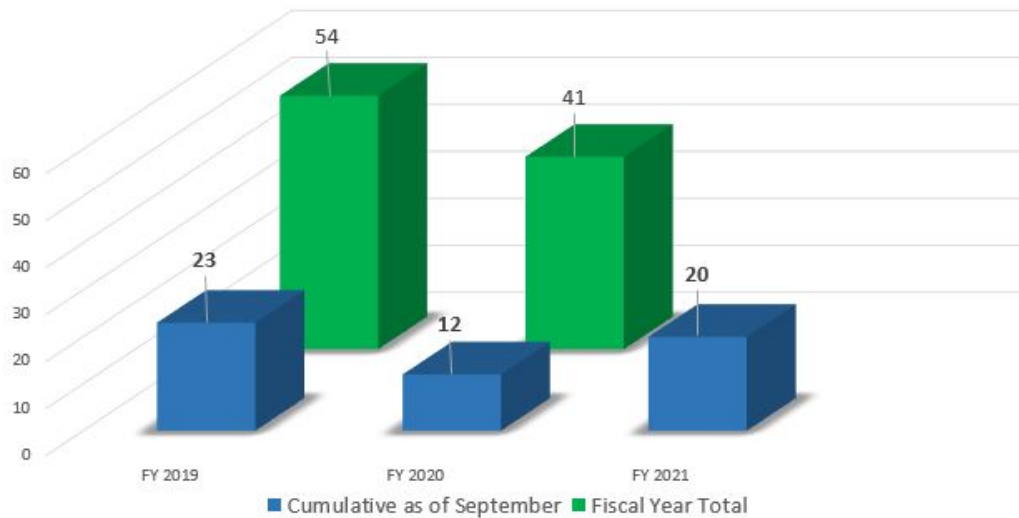
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## Comparison of Invention & Patent & Revenue for past 3 years

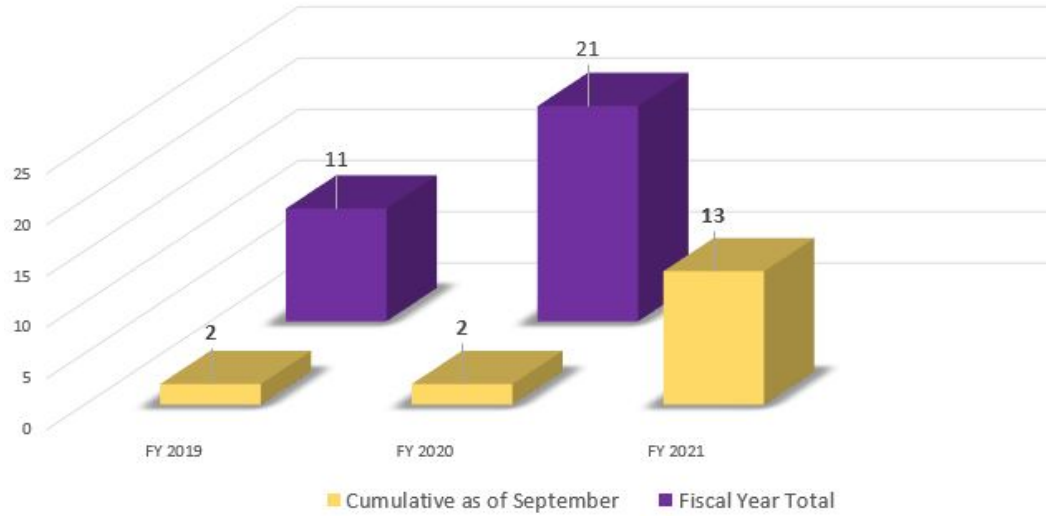
### Comparison of Invention Disclosures



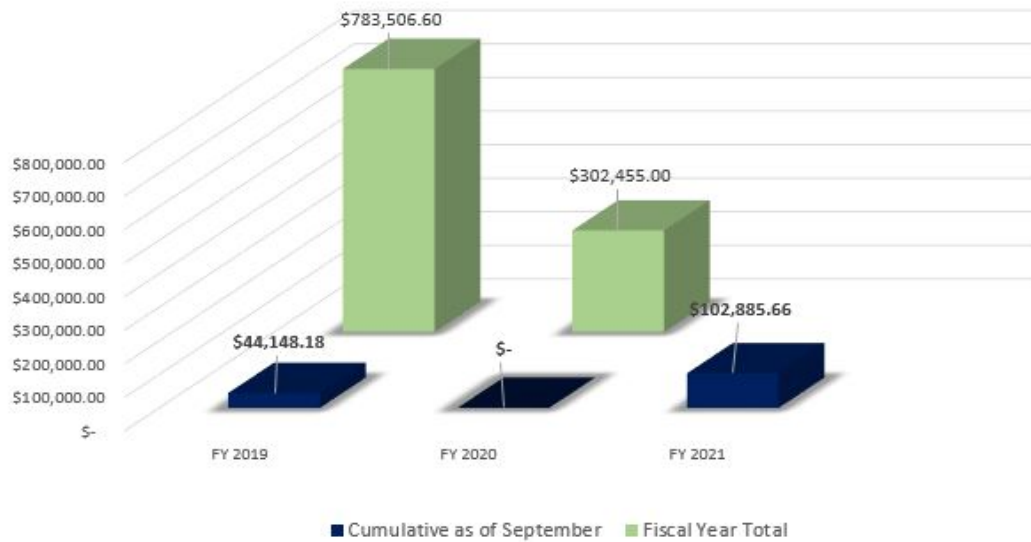
### Comparison of Total U.S. Patent Applications



### Comparison of Total U.S. Patents Issued



### Comparison of Total Revenue for Licensing of Intellectual Property



## Proposals Submitted by OSP

September 2020

<u>Principal Investigator</u> <u>Co-PI(s)</u>	<u>Type</u>	<u>Agency</u>	<u>Title</u>	<u>Amount</u>
Wylie, Kathleen Bard	P	US Department of Justice (DOJ)	National Center for Disaster Fraud (formerly Hurricane Katrina Fraud Task Force)	\$ 879,196.95
Oster, Anthony L	P	LSU Health Sciences Center (LSUHSC) in New Orleans	Pre-Allied Health Advising between University College and the School of Allied Health Professions, LSU Health Sciences Center in New Orleans	\$ 5,000.00
Winter, Ty Whitney	P	US Department of Justice (DOJ)	Prisoner Operation Division FY2021	\$ 272,999.70
Wylie, Kathleen Bard	P	US Department of Homeland Security (DHS)	Department of Homeland Security Office of Inspector General Non Disaster and Disaster Hotline Services	\$ 493,267.05
Wylie, Kathleen Bard	P	Architect of the Capitol (AOC)	AOC OIG Hotline	\$ 2,354.40
Winter, Ty Whitney	P	Federal Bureau of Investigation (FBI)	FBI.gov Content Management	\$ 129,999.60
Guzik, T Gregory	P	National Aeronautics & Space Administration (NASA)	LaSPACE Year 2-4 Augmentation: Advancing the NASA Mission in Louisiana	\$ 255,000.00
Fava, Colleen Helen	C			
Mukhopadhyay, Suprat	P	Skymount	DeepDrug: AI-based Drug Discovery for SARS-COV2	\$ 275,036.00
Wicks, Carol M	P	Joseph W. Jones Ecological Research Center at Ichaaway	Dynamics of groundwater recharge through mantled karstic systems	\$ 7,510.00
Bentley, Samuel J Sr	P	US Army Research Office (ARO)	Using Advanced Microscopy to Encourage Young Students to Explore Careers in STEM	\$ 15,000.00
DiMario, Patrick Jos	C			
Jin, Rongying	C			
Myhand, Judith D	P	Louisiana State University Agricultural Center	CDC Hop-Myhand	\$ 11,959.65
Persaud, Patricia	P	Harvard University	Radcliffe Fellowship for Patricia Persaud	\$ 77,500.00
Norwood, Rhonda Guy	P	Northwestern State University (NSU)	Title IV-E Child Welfare Project 2020-2023	\$ 1,505,526.00
Trahan, Gregory Geor	P	Mide Technology Corporation	CISIA: THE COLLABORATION FOR INNOVATIONS IN STRUCTURAL INTEGRITY ASSURANCE PROGRAM	\$ 50,000.00
Khonsari, Michael M	C			
Nikitopoulos, Dimitr	C		An Industry-University Research Partnership Pilot Project	
Leger, Lonnie	P	LA Board of Regents (BOR)	LONI Operations FY's 21-23	\$ 2,054,591.00
Wylie, Kathleen Bard	P	US Social Security Administration	SSA-OIG Hotline Services FY21	\$ 728,634.15
Plant, Alisa	P	Community of Literary Magazines and Presses (CLMP)	Literary Arts Emergency Fund	\$ 5,000.00
Lam, Siu Ngan	P	National Science Foundation (NSF)	Focused CoPE: A Coastal Resilience Information, Science, and Engagement (C-RISE) Hub for Building Resilience Capacity for Vulnerable Coasts	\$ 3,159,082.80
Bethel, Matthew Byro	C			
De Jesus Crespo, Reb	C			
Johnson, Crystal N	C			
Mariotti, Giulio	C			
Daigle, Melissa Tros	O			
Winchester, Elizabeth	P	East Baton Rouge Parish District Attorney's Office	Innovative Prosecution Solutions (IPS)	\$ 50,506.20
Rizzuto, Tracey Elle	C			
Han, Rui	P	National Science Foundation (NSF)	Discrete Schrodinger Operators and Related Models	\$ 51,712.68
Dassanayake, Maheshi	P	Tulane University	Exploring Plant-Microbe Interactions in Phragmites for Potential Control Strategies	\$ 40,000.40
Johannsen, Neil	P	LSU Health Sciences Center (LSUHSC) in New Orleans	Alcohol Use in Sedentary People Living with HIV: Interventions to Increase Physical Activity	\$ 44,919.00
Konsoer, Kory Matthe	P	National Science Foundation (NSF)	Collaborative Research: Legacies of Meander Cutoff and the Controls on the Successful Production of Oxbow Lakes	\$ 178,096.32
Mukhopadhyay, Suprat	P	Intuit	Graph Neural Networks for Document Understanding	\$ 60,000.12
Scott, Jennifer L	P	University of Texas Health Science Center at Houston	Health and Environmental Context of Guestwork in Louisiana	\$ 19,997.28

Kameshwar, Sabarethi	P	University of North Carolina at Chapel Hill (UNC)	Focused CoPe: Quantifying the military installation - coastal community coupling to forecast coastal change	\$	228,832.44
Robbins, Kevin Dougl Haberlie, Alex	P O	National Oceanic and Atmospheric Administration (NOAA)	Regional Climate Center Services	\$	3,715,762.00
Khonsari, Michael M Khonsari, Michael M	P C	LA Board of Regents (BOR)	NSF Project Director 2020-21	\$	315,864.00
Bart, Sophie A	P	University at Albany (State University of New York)	Collaborative Research: Developing Records of Hydroclimate Variability in the Southeastern United States from the Middle Holocene to Present-Day	\$	179,832.88
Lee, Hwang	P	University of California at Los Angeles	Design of Quantum Network Architecture	\$	856,999.80
Khonsari, Michael M Butler, Leslie G	P C	National Science Foundation (NSF)	IUCRC Phase 1 Center for Innovations in Structural Integrity Assurance (CISIA)	\$	1,250,000.61
Butler, Leslie G Ham, Kyungmin	P C	Refined Imaging, LLC	COPD monitoring with high-sensitivity, low-dose X-ray lung imaging	\$	96,213.24
Bourdin, Blaise A	P	University of Texas at Austin (UT)	Managing Fracture: An Intelligent Framework Integrating Computational and Experimental Data for Quantitative Predictions	\$	554,615.00
Kousoulas, Konstanti Lewin, Andrew	P C	Rational Vaccines, Inc.	A prophylactic and therapeutic vaccine for herpes simplex ocular infections	\$	74,000.00
Bharti, Bhuvnesh	P	Alfred P. Sloan Foundation	Out-of-equilibrium colloidal matter	\$	75,000.00
Lipton, Robert P	P	National Science Foundation (NSF)	FRG: Collaborative Research: Nonlocal models, computation, analysis and multiscale phenomena	\$	240,000.00
Nolan, Stuart Glenn	P	Texas A&M University	Focused CoPe: Enabling holistic decision-making for historically underrepresented communities impacted by coastal hazards via building a community digital twin	\$	349,274.52
Deng, Zhiqiang	P	Tulane University	SARS-CoV-2 Surveillance in Wastewater - An Early Warning Tool for Communities	\$	246,456.00
Kameshwar, Sabarethi	P	National Science Foundation (NSF)	Collaborative research: Quantifying time varying hurricane surge and wave induced pressure, damage, and fragility of elevated residential structures	\$	234,900.44
Mehraeen, Shahab Farasat, Mehdi Kargarian Marvasti,	P C C	National Aeronautics & Space Administration (NASA)	A reliable interconnected wireless power-based dc grid for lunar applications with seamless / adaptive reconfigurability and guaranteed stability	\$	1,656,598.56
Tsai, Frank Tsung-Ch	P	Tulane University	Focused CoPe: LA SWAMP Hub - Louisiana Subsidence and Saltwater Intrusion Management for People	\$	649,684.20
Kazemian, Ali	P	National Science Foundation (NSF)	Collaborative Research: 3D Printed Wall Systems: Towards Multi-Hazard Resilient Housing	\$	149,128.00
Peng, Lu Huang, Weishan Xu, Jian	P C C	National Institutes of Health (NIH)	Detection and Automatic Privacy-Protected Contact Tracing System Designed for COVID-19	\$	888,642.12
Keller, Roy	P	LA Board of Regents (BOR)	SBIR/STTR Phase Zero Program Outreach Initiative	\$	150,000.00
Tucker, Raymond Moscardini, Emma H	P C	Military Suicide Research Consortium (MSRC)	The Military Suicide Research Consortium Dissertation Award	\$	2,000.00
Friedland, Carol Jea Lee, Yongcheol Nahmens, Isabelina Rohli, Robert V	P C C C	National Science Foundation (NSF)	Collaborative Research: Novel home appraisal addendum for flood freeboard mitigation: stakeholders, approach, valuation, and community resilience implications	\$	295,002.20
Wan, Xiaoliang Wei, Shuangqing	P C	National Science Foundation (NSF)	Unsupervised Learning with Constraints: Algorithms and Applications	\$	388,775.00

Kousoulas, Konstanti	P	National Institutes of Health (NIH)	Center for Wastewater Surveillance for COVID-19 in Louisiana (CWSSL)	\$	4,282,970.94
Pardue, John Howard	P				
Chouljenko, Vladimir	C				
Lam, Siu Ngan	C				
Moe, William M	C				
Robison, Samuel Berw	C				
Snow, Samuel David	C				
Subramanian, Ramesh	C				
Tsai, Frank Tsung-Ch	C				
Kargarian Marvasti, Hagen, Scott C	P	National Science Foundation (NSF)	Towards Resilient Power Distribution: Nonparametric Learning-optimization for Wind and Flood Hazard Estimation and Protection	\$	399,943.32
Miller, Paul	C				
Ozdemir, Celalettin	C				
Walker, Shawn W	P				
Lee, Yongcheol	P	National Science Foundation (NSF)	Investigating Regional Inequality in Infrastructure Systems and Its Impact on Community Resilience By Human-Infrastructure Dynamics Modeling	\$	395,863.28
Lam, Siu Ngan	C				
Sun, Chao	P	National Science Foundation (NSF)	Characterizing extreme and coupled wind-surge-wave loading on low-rise buildings	\$	317,925.48
Lattin, Christine	P	Alfred P. Sloan Foundation	Research Statement: The Neurobiology of Neophobia in a Wild Songbird	\$	75,000.00
Aly, Aly Mousaad	P	National Science Foundation (NSF)	Resilience-Based Design of Low-Rise Buildings for Windstorm: A Multi-Scale Multi-Physics Approach for Understanding Peak Loads that Cause Failure	\$	345,995.16
Wilde, Mark M	P	University of Maryland, College Park	Design, Realization, and Applications of Robust Quantum Networks	\$	861,330.00
Coghill, Lyndon Mich	P	National Institutes of Health (NIH)	LaWS: An interdisciplinary approach for quantifying SARS-CoV-2 from wastewater representing diverse and underrepresented populations	\$	3,823,225.96
Ramanujam, Jagannath	C				
Rizzuto, Tracey Elle	P	University of Houston (UH)	External Review Letters in Tenure and Promotion Decision Making: Validity and Fairness	\$	114,648.20
Cassidy, Jane W	C				
Lam, Siu Ngan	P	National Science Foundation (NSF)	Collaborative Proposal: Integrating GeoAI and Big Human Dynamics Data in Community Resilience Assessment and Decision-Making	\$	102,927.72
Wang, Tuo	P	Alfred P. Sloan Foundation	Spectroscopy and Database Methods for Rapidly Screening Carbohydrate Cellular Structures	\$	75,000.00
Tsai, Frank Tsung-Ch	P	Google	Big Data-Model Artificial Intelligence Approaches for Groundwater Management in the U.S. Gulf Coastal Plain	\$	105,000.00
Song, Yuqi	C				
Dilullo, Danielle	P	National Oceanic and Atmospheric Administration (NOAA)	Community Science Catalyst: A Multi-Agency Initiative to Harness the Power of People to Protect Water Resources	\$	399,999.60
Johnson, Hayley	P	American Library Association	Resilient Communities: Libraries Respond to Climate Change	\$	1,000.00
Trahan, Gregory Geor	P	LSU Board of Supervisors	UV-Based Mobile Decontamination Unit (MDU) for Personal Protective Equipment (PPE) - "SaniTiger"	\$	75,000.00
Gaspie, Cassandra	P	University of Oklahoma (OU)	Linking sediment diversion operation to fisheries production in Louisiana's coastal wetlands	\$	299,957.36
Dance, Michael	C				
Justic, Dubravko	C				
Chen, Li	P	National Science Foundation (NSF)	Topics in Functional Inequalities for Markov Semigroups	\$	179,926.56
Elseifi, Mostafa A	P	Transportation Research Board	NCHRP 13-08: Guideline for Decision-Making for Repair vs. Replacement of Highway Maintenance Equipment	\$	349,999.16



Twilley, Robert R	P	National Oceanic and Atmospheric Administration (NOAA)	LIAISON POSITIONS AS RESILIENCE DESIGN SPECIALISTS: Linking DHS and HUD resilience research, planning tools, and decision-support resources with local coastal communities using Sea Grant Networks.	\$	199,996.00
Ding, Kunlun	P	Lehigh University	Molecular Engineering of the Active Sites in Supported Cu/Zeolite Catalysts by Organic Acid Vapors	\$	99,796.44
Magana-Loaiza, Omar You, Chenglong	P C	LSU Board of Supervisors	Smart Quantum Cameras: Proof-of-principle demonstration and commercialization	\$	60,000.00
Overton, Edward B	P	Tulane University	Detecting COVID-19 through Breath Biopsy using Portable MicroGC Technology	\$	401,067.56
Miller, Paul	P	National Aeronautics & Space Administration (NASA)	Dynamical mechanisms influencing weakly forced thunderstorm morphology	\$	374,790.00
Dance, Michael	P	University of Louisiana at Lafayette (ULL)	Ship Shoal Highly Migratory Species Monitoring	\$	59,966.75
Vicente, Maria da	P	National Science Foundation (NSF)	Synthesis, Properties and Dynamics of BODIPY-based Fluorophores	\$	662,152.92
Bulut, Aynur	P	Alfred P. Sloan Foundation	Sloan Research Fellowship	\$	75,000.00
Gunderson, Anna	P	American Political Science Association	Does Breaking the Brass Ceiling Improve Perceptions of Police?	\$	2,389.00
Johannsen, Neil	P	University of South Carolina	Effects of Sequential Exercise Training on Body Weight and Body Fat in Older Adults	\$	44,919.48
Jung, Jangwook	P	Baylor College of Medicine (BCM)	Engineering lignin composites to modulate ROS responsiveness and attenuate fibrosis: Implications for regenerative wound healing	\$	1,064,130.00
Monier, Jerry T Jr	P	LA Department of Health (LDH)	OPH Vaccination Program - COVID-19 Vaccination Distribution Support	\$	174,130.34
Bargu Ates, Sibel	P	The Water Institute of the Gulf (TWIG)	Gulf Leadership Lab	\$	299,787.50
Devireddy, Ramachand	P	National Science Foundation (NSF)	Vitrification of Ovarian Tissue: Experimental and Computational Investigations	\$	306,681.96
McPeak, Kevin Michae	P	Astronaut Scholarship Foundation	2020/2021 Astronaut Scholarship Foundation Program (Henry Kantrow)	\$	163.25
Choi, Jin-Woo	P	Astronaut Scholarship Foundation	2020/2021 Astronaut Scholarship Foundation Program (Brianna Robertson)	\$	1,013.00
Rivas, Fatima Macnaughtan, Megan A	P C	US Department of the Army	Validating the mode of action of ergosterol peroxide as a selective breast cancer inhibitor.	\$	555,000.00
Xu, Jian Li, Zhongqiang	P C	Google	Detect pancreatic cancer by convolutional-neural-network-aided near-infrared fluorescence and Raman spectroscopic imaging	\$	105,000.00
Han, Rui	P	National Science Foundation (NSF)	Topics in Spectral Theory and Harmonic Analysis	\$	155,178.00
DiCarlo, Cynthia F	P	Southern University and A & M College (SUBR)	EHS-CC Partnership - Louisiana	\$	1,793,950.00
Kim, Jeong Hyun	P	American Political Science Association	Heuristic Cues and Evaluations of Leaders During a Public Health Crisis	\$	2,150.00
Rice, Dan H	P	LSU Pennington Biomedical Research Center (PBRC)	Innovative Strategies to Recruit Older African Americans into Clinical Studies (ISAAC)	\$	93,377.64
Emami, Niloufar	P	Johnson & Johnson	Smart parts: Embedding assembly logic in the design of custom designed parts for novel approaches to assembly of building components in construction	\$	147,000.00
Sarker, Bhaba R	P	Louisiana State University Agricultural Center	Combining Poultry Litter with Wood Biomass for Bioenergy Production--Methods, Opportunities and Economic Impacts	\$	100,000.00

Dance, Michael	P	National Oceanic and Atmospheric Administration (NOAA)	Examining the ecological function of fish aggregating devices (FADs) as habitat for highly migratory species in the northern Gulf of Mexico	\$	245,097.60
Kurtz, Richard L Kizilkaya, Orhan	P C	Clarkson University	NSF-DFG Echem: Understanding the hydrogen evolution reaction driven by low-cost, metal matrix-nanotubular electrocatalysts	\$	104,999.40
Nguyen, Phuc C	P	National Science Foundation (NSF)	Topics in nonlinear potential theory	\$	161,991.00
Zhu, Jiuyi	P	National Science Foundation (NSF)	Topics on Laplacian Eigenfunctions	\$	212,501.48
Rider, Paul J Kousoulas, Konstanti	P O	LSU Health Sciences Center (LSUHSC) in New Orleans	Center for Translational Viral Oncology (CTVO): Use of Oncolytic Virotherapy to Promote Anti-Tumor Immune Responses.	\$	306,656.00
Lewin, Andrew Carter, Renee Thomps Coghill, Lyndon Mich Nguyen, Phuc C	P C C P	Grayson-Jockey Club Research Foundation, Inc. Simons Foundation	Genomic analysis of Equine herpesvirus type 1 Research on nonlinear PDEs and nonlinear potential theory	\$	103,832.00 93,199.20
Thune, Ronald L	P	Southern University and A & M College (SUBR)	Role of the T3SS effector EseN of Edwardsiella ictaluri in virulence and host immune response	\$	133,533.00
Lagomarsino, Laura P Kluse, Jennifer Suza	P C	Morton Arboretum	Collaborative research: Digitization TCN: TreeVRE Consortium: a virtual research environment for investigating trait diversity of trees of the Americas	\$	51,544.36
Gartia, Manas Ranjan	P	University of Maryland, Baltimore	Rapid and Quantitative Multiplexed COVID-19 RNA Sensing using SERS Based Lateral Flow Assay	\$	1,039,683.84
Kim, Jeong Hyun	P	Academy of Korean Studies (AKS)	Economic Insecurity and Generational Differences in Support for Gender Equality Policies	\$	31,900.00
White, John R Xue, Zuo	P C	National Science Foundation (NSF)	RAPID: Waiting to Exhale: Quantifying Tropical Storm-Induced Increased Flux of Coastal Wetland Carbon into the Atmosphere?	\$	100,937.48
Kousoulas, Konstanti	P	LSU Health Sciences Center (LSUHSC) in New Orleans	Center for Translational Viral Oncology (CTVO): Use of Oncolytic Virotherapy to Promote Anti-Tumor Immune Responses.	\$	105,124.40
Banse, Heidi Baker, Rose Domaracki, Cullen	P C C	Southeast Veterinary Education Consortium	Is 'one session, one skill' always better? The impact of number of skills taught per clinical skills laboratory session on learner cognitive load and retention	\$	2,480.00
Bulut, Aynur	P	National Science Foundation (NSF)	Interactions between well-posedness issues in nonlinear PDE and mathematical fluid mechanics.	\$	206,317.92
<b>Total</b>				<b>\$</b>	<b>45,151,163</b>

**Awards Budgeted by SPA**

**September 2020**

<u>Award ID</u>	<u>Principal Investigator Co-PI(s)</u>	<u>Type</u>	<u>Award Name</u>	<u>Agency</u>	<u>New</u>	<u>Continuing</u>	<u>Total</u>
AWD-000071	Robbins, Kevin Douglas	P	LSUAM   Operations of the Southern Regional Climate Center	US Department of Commerce-NOAA   07	\$ 50,014.00	\$ -	\$ 50,014.00
AWD-000234	Srivastava, Ashok	P	LSUAM   Graphene for Photonics and Ultra-High Performance Switching Devices	Norfolk State University	\$ -	\$ 50,000.00	\$ 50,000.00
AWD-000717	Vinyard, David	P	LSUAM   Photosystem II Turnover as a Determinant of Net Photosynthetic Efficiency	Herman Frasch Foundation for Chemical Research	\$ -	\$ 50,000.00	\$ 50,000.00
AWD-000792	Richardson, Malcolm II	P	LSUAM   Graduate Research Fellowship Program (GRFP)	National Science Foundation (NSF)	\$ -	\$ (65,833.00)	\$ (65,833.00)
AWD-000812	Persaud, Patricia	P	LSUAM   Collaborative Research: Subduction below extreme sedimentation, population density and earthquake risk A multidisciplinary transect from the Ganges-Brahmaputra Delta to the IndoBurma back-arc	National Science Foundation (NSF)	\$ -	\$ 62,269.00	\$ 62,269.00
AWD-000820	Lee, Charles C	P	LSUAM   CAREER: Functional Organization of Auditory Commissural Networks	National Science Foundation (NSF)	\$ -	\$ 68,750.00	\$ 68,750.00
AWD-000954	Wilks, Scott E	P	LSUAM   Behavioral Health Workforce Education and Training (BHWET) Program	US Department of Health & Human Services-HRSA	\$ -	\$ 480,000.00	\$ 480,000.00
AWD-000988	Luttrell, Karen M Persaud, Patricia	P P	LSUAM   Are Observations Of Stress Field Orientation From Borehole Breakouts And Earthquake Focal Mechanisms Locally Consistent Implications For 3-D Stress Field Heterogeneity And The Development Of CXM	University of Southern California   01	\$ 59,930.00	\$ -	\$ 59,930.00
AWD-001202	Lagomarsino, Laura P Kluse, Jennifer Suzanne	P C	LSUAM   CSBR: Natural History: Restructuring the Shirley C. Tucker Herbarium into a central hub for Louisiana botany via the consolidation of multiple herbaria	National Science Foundation (NSF)	\$ -	\$ 154,376.00	\$ 154,376.00
AWD-001312	Rivera-Laos, Mario E	P	LSUAM   A radical new paradigm for heme degradation in enteric pathogens	The Board of Regents of the University of Georgia, by and on behalf of the University of Georgia   03	\$ -	\$ 35,050.00	\$ 35,050.00
AWD-001336	Achar, Pramod N	P	LSUAM   Geometric Methods in Modular Representation Theory	National Science Foundation (NSF)	\$ -	\$ 87,259.00	\$ 87,259.00
AWD-001675	Zeitlin, Anton	P	LSUAM   Algebraic and Geometric Structures in Mathematical Physics	Simons Foundation	\$ -	\$ 8,400.00	\$ 8,400.00
AWD-001679	Gonzalez, Gabriela Corbitt, Thomas R Giaime, Joseph A	P C C	LSUAM   Instrument Development and Data Analysis for LIGO	National Science Foundation (NSF)	\$ -	\$ 470,000.00	\$ 470,000.00

AWD-001717	McCarley, Robin L	P	LSUAM   Intergovernmental Personnel Act (IPA) Assignment - Robin McCarley	National Science Foundation (NSF)	\$ 296,082.00	\$ -	\$ 296,082.00
AWD-001735	Justic, Dubravko	P	LSUAM   Multi-model Hindcasting of Summer Hypoxic Conditions on the Northern Gulf of Mexico Shelf for the Year 2018	Mississippi State University   02	\$ -	\$ 30,000.00	\$ 30,000.00
AWD-001748	Warner, Isiah M Li, Guoqiang Williams, Tyrslai Menyae' Wilson-Kennedy, Zakiya Sheni Zhang, Don	P C C C C	LSUAM   Louis Stokes Regional Center of Excellence   Center for Promotion of Academic Careers through Motivational Opportunities to Develop Emerging Leaders in STEM (LS-PAC MODELS)	National Science Foundation (NSF)	\$ -	\$ 566,285.00	\$ 566,285.00
AWD-001750	Gresham, Frank M	P	LSUAM   Informant Discrepancies in Social-Behavioral Assessment: Psychometric and Practical Implications of Cross-Informant Data	University of Maryland- College Park   01	\$ -	\$ 85,782.00	\$ 85,782.00
AWD-001775	Meng, Wen Jin Guo, Shengmin Khonsari, Michael M	P C C	LSUAM   Physics-Based Multiscale Additively Manufactured Superalloy Design for Optimized High Cycle Fatigue Life	US Department of Energy (DOE)	\$ -	\$ 249,848.00	\$ 249,848.00
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)	\$ -	\$ 169,427.00	\$ 169,427.00
AWD-001878	Maung-Douglass, Emily Suzanne	P	LSUAM   Coastal Science Research, Data Development, and Information Services	University of Southern Mississippi   03	\$ -	\$ 50,962.00	\$ 50,962.00
AWD-001938	Wilson-Kennedy, Zakiya Sheni Cherry, Michael L	P C	LSUAM   Louis Stokes Regional Center for Excellence: LSAMP - NSF International Center of Excellence (NICE)	National Science Foundation (NSF)	\$ -	\$ 117,786.00	\$ 117,786.00
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	\$ -	\$ 29,760.00	\$ 29,760.00
AWD-002255	Lipton, Robert P	P	LSUAM   Predicting and Controlling the Response of Particulate Systems through Grain-Scale Engineering	California Institute of Technology - Caltech	\$ -	\$ -	\$ -
AWD-002383	Bart, Philip J	P	LSUAM   Unpinning of the Ross Ice Shelf from Ross Bank	National Science Foundation (NSF)	\$ -	\$ 563,981.00	\$ 563,981.00
AWD-002404	Vinyard, David	P	LSUAM   Assembly and Repair of the Photosystem II Reaction Center	US Department of Energy (DOE)	\$ -	\$ 178,809.00	\$ 178,809.00
AWD-002406	Buckner, Julia D Tucker, Raymond	P C	LSUAM   Inter-professional Training in Integrated Behavioral Health Services with Underserved Populations in High-Need Medical Setting	US Department of Health & Human Services-HRSA	\$ -	\$ 283,266.00	\$ 283,266.00

AWD-002437	Jafari, Navid H	P	LSUAM   Developing Composite Time Series Restoration Trajectories in Salt Marsh Habitat	US Army Corps of Engineers-ERDC	\$	-	\$	29,995.00	\$	29,995.00
AWD-002496	Teruyama, Ryoichi	P	LSUAM   Role of Sexually Dimorphic Oxytocin Receptor Expressing Neurons in the Preoptic Area	NIH-National Institute of Mental Health	\$	-	\$	186,921.00	\$	186,921.00
AWD-002523	Rohli, Robert V	P	LSUAM   Fire Effects in Gulf of Mexico Marshes: Historical Perspectives, Management, and Monitoring of Mottled Ducks and Black and Yellow Rails	Mississippi State University   02	\$	-	\$	34,919.00	\$	34,919.00
AWD-002578	Keim, Barry David	P	LSUAM   A Comparison of Hurricanes Harvey and Florence on Water Utilities Operations and Planning	University of Oklahoma   03	\$	-	\$	54,997.00	\$	54,997.00
AWD-002581	Wylie, Kathleen Bardy	P	LSUAM   Social Security Administration, Office of the Inspector General Hotline	Social Security Administration-Office of the Inspector General	\$	-	\$	(58,411.00)	\$	(58,411.00)
AWD-002687	Kaiser, Hartmut	P	LSUAM   Development of the DCA Application Using HPX	UT-Battelle, LLC   02	\$	-	\$	37,726.00	\$	37,726.00
AWD-002693	Zimmer, Andrew	P	LSUAM   CAREER: Intrinsic and Extrinsic Conditions in Several Complex Variables	National Science Foundation (NSF)	\$	114,349.00	\$	-	\$	114,349.00
AWD-002734	Jeyaseelan, Samithamby	P	LSUAM   Innate Immunity in Pneumonic Sepsis	University of Washington (UW)	\$	-	\$	120,580.00	\$	120,580.00
AWD-002782	Cormier, Stephania A Cook, Robert L Dugas, Tammy Renee Khachatryan, Lavrent Lomnicki, Slawomir Noel, Alexandra Penn, Arthur L Reams, Margaret Anne Sprunger, Phillip Irving, Jennifer Kay	P C C C C C C C C A	LSUAM   LSU Superfund Research Center - Environmentally Persistent Free Radicals	NIH-National Institute of Environmental Health Sciences	\$	319,120.00	\$	-	\$	319,120.00
AWD-002876	Lewin, Andrew Haque, Muzammel Scully, Clare Michelle	P C C	LSUAM   Assessment of the bovine ocular microbiome for therapeutic targets in disease states	US Department of Agriculture-NIFA   02	\$	200,000.00	\$	-	\$	200,000.00
AWD-002906	Polito, Michael John	P	LSUAM   NAS GRP Early Career Fellowship	National Academy of Sciences	\$	76,000.00	\$	-	\$	76,000.00
AWD-002961	Glaspie, Cassandra	P	LSUAM   2020 Gulf Research Program Early-Career Research Fellowship	National Academy of Sciences	\$	76,000.00	\$	-	\$	76,000.00
AWD-002972	Snow, Samuel David	P	LSUAM   Collaborative Research: IRES Track I: Materials based innovations for sustainable water treatment and reuse	National Science Foundation (NSF)	\$	156,654.00	\$	-	\$	156,654.00
AWD-003028	Brophy, Juliet K	P	LSUAM   Collaborative Research: Shape-Based Imputation and Estimation of Fragmented, Noisy Curves with Application to the Reconstruction of Fossil Bovid Teeth	National Science Foundation (NSF)	\$	28,512.00	\$	-	\$	28,512.00
AWD-003053	Mayne, Jeffrey S	P	LSUAM   FY2020 Homeland Security National Training Program (HSNTP)	US Department of Homeland Security-Federal Emergency Management Agency-FEMA   02	\$	22,000,000.00	\$	-	\$	22,000,000.00

AWD-003090	Duncan, Susan	P	LSUAM   Effects of Transcranial Direct Current Stimulation (tDCS) on Spaced Discourse Treatment for Chronic Post-Stroke Aphasia	NIH-National Institute on Deafness & Other Communication Disorders	\$ 145,398.00	\$ -	\$ 145,398.00
AWD-003098	Dallas, Tad	P	LSUAM   MRA: Understanding spatial patterns of abundance and occupancy in terms of taxa, traits, and space	National Science Foundation (NSF)	\$ 274,542.00	\$ -	\$ 274,542.00
AWD-003104	Miller, Paul	P	LSUAM   Understanding the Mechanisms Leading to Early Warning of Meteorological and Hydrological Drought in the U.S. Caribbean	US Department of Commerce-NOAA   05	\$ 21,993.00	\$ -	\$ 21,993.00
AWD-003106	Barbalata, Corina de Queiroz, Marcio Gilbert, Hunter Bryant Palardy, Genevieve Ye, Jinwei	P C C C C	LSUAM   NRI: FND: Collaborative Mobile Manufacturing in Uncertain Scenarios	National Science Foundation (NSF)	\$ 746,945.00	\$ -	\$ 746,945.00
AWD-003109	Sharma, Jyotsna Li, Xin	P A	LSUAM   Cross-Modality Super-Resolution of GRACE Gravity Data for Geophysical Exploration	LA Board of Regents   11	\$ 32,072.00	\$ -	\$ 32,072.00
AWD-003110	Gartia, Manas Ranjan	P	LSUAM   Perovskite-based materials to harness power from X-rays and gamma rays for space applications	LA Board of Regents   11	\$ 34,961.00	\$ -	\$ 34,961.00
AWD-003113	Menon, Shyam K	P	LSUAM   Investigation of high-speed particle-laden jets simulating rocket plume impingement	LA Board of Regents   11	\$ 33,500.00	\$ -	\$ 33,500.00
AWD-003116	Smith, Jada Thomas Winchester, Elizabeth Atkinson	P C	LSUAM   LCTF 2020-2021 Evaluation and Technical Assistance Services	LA Dept of Children & Family Services-Children's Trust Fund   01	\$ 71,600.00	\$ -	\$ 71,600.00
AWD-003118	Donaldson, Jeanne Marie	P	LSUAM   Psychology externs at OLOL Pediatric Development and Therapy Center 2020-2022	Our Lady of the Lake Physician Group, LLC   02	\$ 109,164.00	\$ -	\$ 109,164.00
AWD-003120	Trahan, Gregory George Khonsari, Michael M Nikitopoulos, Dimitris E	P C C	LSUAM   CISIA: THE COLLABORATION FOR INNOVATIONS IN STRUCTURAL INTEGRITY ASSURANCE PROGRAM: An Industry-University Research Partnership Pilot Project	CISIA Participating Companies	\$ 50,000.00	\$ -	\$ 50,000.00
AWD-003121	Mooney, Paul Pettrey, Katherine	P C	LSUAM   Pre-K-8 Preservice Teacher Action Research	National Council of Teachers of Mathematics	\$ 3,000.00	\$ -	\$ 3,000.00
AWD-003123	Guo, Shengmin Bourdin, Blaise A Butler, Leslie G Li, Guoqiang Li, Xin Meng, Wen Jin Nikitopoulos, Dimitris E Palardy, Genevieve Pojman, John Anthony Shao, Shuai Sprunger, Phillip Sun, Mingxuan Zhang, Jian	P A A A A A A A A A A A A	LSUAM   RII Track 1: Louisiana Materials Design Alliance (LAMDA) LSU Subcontract - NSF Portion	LA Board of Regents   11	\$ 1,795,701.00	\$ -	\$ 1,795,701.00

AWD-003124	Guo, Shengmin Bourdin, Blaise A Butler, Leslie G Li, Guoqiang Li, Xin Meng, Wen Jin Nikitopoulos, Dimitris E Palardy, Genevieve Pojman, John Anthony Shao, Shuai Sprunger, Phillip Sun, Mingxuan Zhang, Jian	P A A A A A A A A A A A	LSUAM   RII Track 1: Louisiana Materials Design Alliance (LAMDA) LSU Subcontract - BOR Portion	LA Board of Regents   11	\$ 138,944.00	\$ -	\$ 138,944.00
AWD-003125	Hassan, Hany	P	LSUAM   Developing Notification and Enforcement Systems to Communicate and Administer Bridge Load Postings	US Department of Transportation-Office of the Assistant Secretary for Research and Technology (OST-R)	\$ 40,000.00	\$ -	\$ 40,000.00
AWD-003126	Magana-Loaiza, Omar	P	LSUAM   Multiphoton Quantum Simulation through the Control of Electromagnetic Near-Fields in Photonic Networks	US Department of Energy (DOE)	\$ 168,367.00	\$ -	\$ 168,367.00
AWD-003128	Francis, Joseph	P	LSUAM   Mechanistic Insights to A Translatable Therapy for Acute Reperfused Hemorrhagic Myocardial Infarctions	Cedars-Sinai Medical Center	\$ 291,773.00	\$ -	\$ 291,773.00
AWD-003129	Jones, Sarah Cooley Champney, Roberto Harvey, Craig M	P C C	LSUAM   Proposed NACME and Louisiana State University Partnership 2020-2024: An Integrated Program for Improving College of Engineering URM Student Success at LSU	National Action Council for Minorities In Engineering (NACME)	\$ 35,000.00	\$ -	\$ 35,000.00
AWD-003130	Kutter, Thomas J Tzanov, Martin Mihaylov	P C	LSUAM   Proposal for US Participation in the Construction of the T2K SuperFGD Detector as Part of the 72K ND280 Upgrade	The Research Foundation for the State University of New York   01	\$ 150,000.00	\$ -	\$ 150,000.00
AWD-003131	Westbrook, Amy Barham	P	LSUAM   Words With Friends: Making Grammar Instruction Fun 2020 - 2021	LA Dept of Education   18	\$ 12,762.00	\$ -	\$ 12,762.00
AWD-003134	Mitchell, Brant Dylan	P	LSUAM   LANG-LMD - TO 02-2020 - GIS Enterprise Support	Louisiana Military Department (LMD)	\$ 139,901.00	\$ -	\$ 139,901.00
AWD-003135	Bharti, Bhuvnesh Valsaraj, Kalliat T	P C	LSUAM   EAGER: CAS-MNP: Understanding the Dispersibility of Aging Micro/Nanoplastics	National Science Foundation (NSF)	\$ 248,454.00	\$ -	\$ 248,454.00
AWD-003136	DeLong, Kristine L	P	LSUAM   Cayman Corals as an Anthropocene Marker for the Tropical Atlantic Project with the Anthropocene Working Group	Kulturveranstaltungen des Bundes in Berlin GmbH / Haus der Kulturen der Welt Museum (KBB / HKW)	\$ 44,838.00	\$ -	\$ 44,838.00
AWD-003137	Polito, Michael John Hooper-Bui, Linda M Snyder, Brian F	P C C	LSUAM   Panacea or Pandora's box: coastal restoration and recreational fishing livelihoods in the salt-marsh of coastal Louisiana	National Academy of Sciences	\$ 307,458.00	\$ -	\$ 307,458.00
AWD-003138	Schneider, Helmut Hutchinson, Cory John	P C	LSUAM   Provide Vehicle Information to Carfax, Inc. (2020-2024)	Carfax, Inc.   02	\$ 212,550.00	\$ -	\$ 212,550.00

AWD-003139	Schneider, Helmut Hutchinson, Cory John	P C	LSUAM   Provide Vehicle Information to Experian Automotive (2020-2024)	Experian Automotive   01	\$ 212,550.00	\$ -	\$ 212,550.00
AWD-003141	Kaiser, Hartmut	P	LSUAM   High Performance Data Analytics (HPDA) Scalable Second-Order Optimization (SSO)	Battelle Memorial Institute-Pacific Northwest National Laboratory (PNNL)	\$ 49,976.00	\$ -	\$ 49,976.00
AWD-003142	Armbrust, Kevin Lawrence	P	LSUAM   Technical Support Services for Assessment of Chemical Hazards Associated with Oil and Hazardous Material Releases - Task 1	Research Planning, Inc. (RPI)   01	\$ 153,432.00	\$ -	\$ 153,432.00
AWD-003144	Lattin, Christine	C	LSUAM   Merck Awardee of the Life Sciences Research Foundation - Tosha Kelly	Life Sciences Research Foundation (LSRF)	\$ 186,000.00	\$ -	\$ 186,000.00
AWD-003146	Garcia-Lopez, Victor	P	LSUAM   Molecular Machines Target, Disrupt Cell Membranes and Kill Cancer Cells and Resistant Bacteria	Burroughs Welcome Fund (BWF)   01	\$ 430,000.00	\$ -	\$ 430,000.00
AWD-003147	Gonthier, Keith Alan	P	LSUAM   2020 LSU SAE Aero Advanced-Class Aircraft Senior Design Project	NASA-Stennis Space Center	\$ 4,000.00	\$ -	\$ 4,000.00
AWD-003148	Gonthier, Keith Alan	P	LSUAM   2020 LSU SAE Aero Regular-Class Aircraft Senior Design Project	NASA-Stennis Space Center	\$ 4,000.00	\$ -	\$ 4,000.00
AWD-003149	Gonthier, Keith Alan	P	LSUAM   2020 LSU SAE Aero Micro-Class Aircraft Senior Design Project	NASA-Stennis Space Center	\$ 4,000.00	\$ -	\$ 4,000.00
AWD-003152	Yao, Shaomian Li, Shisheng Lopez, Mandi J	P C C	LSUAM   Molecular basis for the loss of differentiation capability in human bone marrow stem cells during expansion	NIH-Arthritis and Musculoskeletal and Skin Diseases	\$ 191,686.00	\$ -	\$ 191,686.00
AWD-003161	Plant, Alisa	P	LSUAM   A Humanities Mission Endangered: Sustaining LSU Press	National Endowment for the Humanities	\$ 127,777.00	\$ -	\$ 127,777.00
AWD-003162	Mehraeen, Shahab	P	LSUAM   Underwater Electrical Power System Modeling	Chevron USA, Inc	\$ 116,945.00	\$ -	\$ 116,945.00
AWD-003163	Mariotti, Giulio	P	LSUAM   Bridging the Gap Between Process-Based Marsh Evolution Models and Data-Drive Metrics of Marsh Health	US Army Corps of Engineers-ERDC   01	\$ 287,148.00	\$ -	\$ 287,148.00
AWD-003166	Walters, Marshall Scott	P	LSUAM   Louisiana State University and A&M College School Safety Project	US Department of Justice-Office of Community Oriented Policing Services (COPS)	\$ 88,229.00	\$ -	\$ 88,229.00
AWD-003168	Larkin, John C Dassanayake, Maheshi	P C	LSUAM   The Role of Cell Cycle Regulation in Leaf Development	National Science Foundation (NSF)	\$ 890,720.00	\$ -	\$ 890,720.00
AWD-003171	Maiti, Kanchan	P	LSUAM   Intergovernmental Personnel Act (IPA) Assignment - Kanchan Maiti	National Science Foundation (NSF)	\$ 151,743.00	\$ -	\$ 151,743.00
AWD-003176	DeLong, Kristine L Xu, Kehui	P C	LSUAM   Investigation of an Ancient Bald Cypress Forest in the Northern Gulf of Mexico: Phase 2	US Department of Interior-BOEM   06	\$ 498,236.00	\$ -	\$ 498,236.00
AWD-003181	Chatzopoulos, Emmanouil	P	LSUAM   Modeling The Nucleosynthetic Imprint of Stellar Merger Phenomena	US Department of Energy (DOE)	\$ 196,000.00	\$ -	\$ 196,000.00
AWD-003182	Stevens, Lauren Coppins	P	LSUAM   Database and Process Improvements	The Sulzer Group, LLC	\$ 5,000.00	\$ -	\$ 5,000.00



AWD-003184	Elseifi, Mostafa A	P	LSUAM   A New Generation of Porous Asphalt Pavement - OGFC Support Study	LA Transportation Research Center (LTRC)	\$ 119,610.00	\$ -	\$ 119,610.00
AWD-003186	Ainsworth, Laura Moles, Aimee Rhodes, Judith Lee	P P P	LSUAM   Healthy Access, Behaviors and Communities II (Healthy ABCs II)	LSU Ag Center   05	\$ 22,000.00	\$ -	\$ 22,000.00
AWD-003187	Wang, Tuo	P	LSUAM   Atomic Resolution of Lignin-Carbohydrate Interactions in Native Plant Tissues from Solid-State NMR	US Department of Energy (DOE)	\$ 169,237.00	\$ -	\$ 169,237.00
AWD-003188	Duncan, Susan	P	LSUAM   Optimizing speech motor learning with neuromodulation: Behavioral outcomes and neural mechanisms	New York University	\$ 37,740.00	\$ -	\$ 37,740.00
AWD-003189	Jones, Kathe A	P	LSUAM   FY2020 State Fire Training Systems	US Department of Homeland Security- Federal Emergency Management Agency- FEMA   01	\$ 20,000.00	\$ -	\$ 20,000.00
AWD-003190	Ding, Kunlun	P	LSUAM   Developing bimetallic catalysts for the upgrading of natural gas liquids	LSU Board of Supervisors	\$ 75,000.00	\$ -	\$ 75,000.00
AWD-003191	Spivey, James Jerome Ding, Kunlun Xu, Ye	P C C	LSUAM   Methane and CO2 to high-value intermediates: a commercial opportunity	LSU Board of Supervisors	\$ 50,000.00	\$ -	\$ 50,000.00
AWD-003193	Leite Gomes, Viviane Cristine Sones, Jennifer Liford	P C	LSUAM   Kisspeptins as Pro-apoptotic Mediators of Equine Endometrial Cup Demise	The Theriogenology Foundation	\$ 5,000.00	\$ -	\$ 5,000.00
AWD-003196	Cronin, James T	P	LSUAM   Roseau Cane Die-off: Soil Chemistry, Above and Belowground Interactions and Long-Term Monitoring (Cronin)	LSU Ag Center   05	\$ 366,112.00	\$ -	\$ 366,112.00
AWD-003197	Quirk, Tracy	P	LSUAM   Roseau Cane Die-off: Soil Chemistry, Above and Belowground Interactions and Long-Term Monitoring (Quirk)	LSU Ag Center   05	\$ 313,443.00	\$ -	\$ 313,443.00
AWD-003198	Meng, Xuelian	P	LSUAM   Roseau Cane Die-off: Soil Chemistry, Above and Belowground Interactions and Long-Term Monitoring (Meng)	LSU Ag Center   05	\$ 281,453.00	\$ -	\$ 281,453.00
AWDC-000270	Maas, Andrew J Boudreaux, Jason Jude	P A	LSUAM   I-Corps Sites: LSU Emerging Technology Preparation (LA Emtec Prep) Program	National Science Foundation (NSF)	\$ -	\$ 59,999.00	\$ 59,999.00
AWDC-000562	Ditusa, John F	P	LSUAM   Dr. Wayne Newhauser as Chief of Medical Physics at MBPCC	Mary Bird Perkins Cancer Center	\$ -	\$ 10,374.00	\$ 10,374.00
AWDC-000610	Oster, Anthony L	P	LSUAM   Pre-Allied Health Advising Between University College and the School of Allied	LSU Health Sciences Center   01	\$ -	\$ 5,000.00	\$ 5,000.00
AWDC-000642	Matthews, Bobby Lynn	P	LSUAM   Pre-Assessment Notary Test	Office of the Secretary of State of Louisiana	\$ -	\$ 7,040.00	\$ 7,040.00
AWDC-000818	Jones, Glenn Neil	P	LSUAM   Psychology Extern at Mary Bird Perkins Cancer Center	Mary Bird Perkins Cancer Center	\$ -	\$ 25,200.00	\$ 25,200.00
<b>Grand Total</b>					<b>\$ 33,542,621</b>	<b>\$ 4,240,517</b>	<b>\$ 37,783,138</b>

Comparison of Proposal Data for past 3 years

September 2020

Colleges	Cumulative as of September 2018		Cumulative as of September 2019		Cumulative as of September 2020	
	Proposals Submitted	Funds Requested	Proposals Submitted	Funds Requested	Proposals Submitted	Funds Requested
Academic Services	0.00	\$ -	2.20	\$ 802,081.88	1.00	\$ 5,000
Administrative	10.00	\$ 2,153,733.00	1.00	\$ 2,099,013.00	0.40	\$ 45,859
Athletic Department	0.00	\$ -	0.00	\$ -	1.00	\$ 75,000
Auxiliaries	0.00	\$ -	0.00	\$ -	0.00	\$ -
Center for Computation and Technology	0.25	\$ 69,009.00	0.00	\$ -	1.05	\$ 140,191
Center for Energy Studies	3.30	\$ 291,340.20	2.00	\$ 235,373.00	1.00	\$ 65,830
Centers and Institutes	6.00	\$ 1,434,639.00	1.60	\$ 243,406.80	3.50	\$ 753,106
College of Agriculture	1.00	\$ 15,960.00	1.50	\$ 305,769.50	4.10	\$ 175,737
College of Art and Design	4.75	\$ 647,536.00	4.00	\$ 225,599.20	1.33	\$ 246,983
College of Business	4.00	\$ 180,601.00	4.20	\$ 1,991,678.40	5.00	\$ 590,163
College of Engineering	74.65	\$ 25,904,292.55	86.37	\$ 37,710,523.78	71.24	\$ 40,657,409
College of Human Sciences and Education	24.68	\$ 6,626,783.24	17.00	\$ 6,763,708.51	18.81	\$ 6,170,366
College of Humanities and Social Sciences	15.38	\$ 3,723,904.92	18.30	\$ 4,255,794.68	20.09	\$ 6,680,757
College of Music and Dramatic Arts	1.25	\$ 78,711.00	1.70	\$ 107,338.00	1.50	\$ 38,254
College of Science	71.87	\$ 24,056,821.63	67.05	\$ 28,940,409.92	70.34	\$ 21,980,808
College of the Coast and Environment	25.72	\$ 16,854,913.58	27.88	\$ 11,749,720.76	29.62	\$ 13,305,709
Continuing Education	3.00	\$ 699,956.70	2.72	\$ 1,866,066.65	1.00	\$ 634,485
Facility and Property Oversight	0.00	\$ -	0.00	\$ -	0.00	\$ -
Graduate School	1.00	\$ 506,000.00	1.00	\$ 414,000.00	0.00	\$ -
Information Technology Services	0.00	\$ -	0.00	\$ -	1.00	\$ 2,054,591
Libraries	1.00	\$ 2,160.00	1.00	\$ 3,440.00	1.30	\$ 3,100
Louisiana Sea Grant	17.40	\$ 823,905.05	5.20	\$ 1,120,838.50	4.70	\$ 2,233,539
LSU Online	0.00	\$ -	0.28	\$ 291,536.00	0.00	\$ -
Museums	0.00	\$ -	0.00	\$ -	0.00	\$ -
Paul M. Hebert Law Center	0.00	\$ -	0.00	\$ -	1.00	\$ 522,364
School of Mass Communication	0.71	\$ 22,440.00	1.00	\$ 2,000.00	4.45	\$ 187,530
School of Veterinary Medicine	33.30	\$ 11,365,103.90	33.50	\$ 11,776,925.07	24.72	\$ 11,560,738
SNCSRT	18.80	\$ 29,180,190.50	14.90	\$ 2,626,117.90	15.10	\$ 9,813,111
Student Services	2.00	\$ 16,500.00	0.00	\$ -	0.00	\$ -
University College	0.00	\$ -	2.00	\$ 698,104.00	1.00	\$ 5,000
VP Research and Economic Development	1.10	\$ 31,038.80	0.00	\$ -	2.00	\$ 90,000
VP Strategic Initiatives	2.85	\$ 118,249.15	1.60	\$ 301,003.75	0.75	\$ 250,813
<b>Total as of September</b>	<b>324.00</b>	<b>\$ 124,803,789</b>	<b>298.00</b>	<b>\$ 114,530,449</b>	<b>287.00</b>	<b>\$ 118,286,442</b>
<b>Total of Fiscal Year</b>	<b>1342.00</b>	<b>\$ 611,052,234</b>	<b>1441.00</b>	<b>\$ 527,677,215</b>	<b>--</b>	<b>--</b>

Comparison of Award Data for past 3 years

September 2020

College	Cumulative as of September 2018			Cumulative as of September 2019			Cumulative as of September 2020		
	Sep - New (2018)	Sep - Continuing (2018)	Sep - Total (2018)	Sep - New (2019)	Sep - Continuing (2019)	Sep - Total (2019)	Sep - New (2020)	Sep - Continuing (2020)	Sep - Total (2020)
Academic Services	\$ 3,227.00	\$ 1,640.00	\$ 4,867.00	\$ 19,950.00	\$ 45,561.00	\$ 65,511.00	\$ 127,777.00	\$ 7,040.00	\$ 134,817.00
Administrative	\$ 3,000.00	\$ 1,945,751.00	\$ 1,948,751.00	\$ 2,250.00	\$ 2,114,013.00	\$ 2,116,263.00	\$ 149,729.00	\$ 5,250.00	\$ 154,979.00
Athletics	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Auxiliaries	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Center for Computation and Technology	\$ -	\$ 74,911.00	\$ 74,911.00	\$ -	\$ 74,913.00	\$ 74,913.00	\$ 432,132.00	\$ 37,726.00	\$ 469,858.00
Center for Energy Studies	\$ 195,244.00	\$ 29,698.00	\$ 224,942.00	\$ 68,472.00	\$ -	\$ 68,472.00	\$ -	\$ -	\$ -
Centers and Institutes	\$ 266,945.00	\$ -	\$ 266,945.00	\$ 125,000.00	\$ 334,821.00	\$ 459,821.00	\$ 954,475.00	\$ 18,000.00	\$ 972,475.00
College of Agriculture	\$ 30,000.00	\$ 5,689.00	\$ 35,689.00	\$ 36,000.00	\$ 35,489.00	\$ 71,489.00	\$ 600.00	\$ 30,000.00	\$ 30,600.00
College of Art and Design	\$ (294,950.00)	\$ -	\$ (294,950.00)	\$ -	\$ 55,804.00	\$ 55,804.00	\$ -	\$ (5,600.00)	\$ (5,600.00)
College of Business	\$ -	\$ 83,732.00	\$ 83,732.00	\$ 870,229.00	\$ 8,833.00	\$ 879,062.00	\$ 537,748.00	\$ -	\$ 537,748.00
College of Engineering	\$ 17,967,620.00	\$ 1,814,409.00	\$ 19,782,029.00	\$ 2,361,073.00	\$ 1,995,164.00	\$ 4,356,237.00	\$ 8,218,707.00	\$ 1,331,554.00	\$ 9,550,261.00
College of Human Sciences and Education	\$ 749,519.00	\$ 817,093.00	\$ 1,566,612.00	\$ 1,596,556.00	\$ 986,233.00	\$ 2,582,789.00	\$ 260,031.00	\$ 1,663,734.00	\$ 1,923,765.00
College of Humanities and Social Sciences	\$ 1,618,717.00	\$ 314,005.00	\$ 1,932,722.00	\$ 738,175.00	\$ 586,428.00	\$ 1,324,603.00	\$ 1,124,689.00	\$ 841,966.00	\$ 1,966,655.00
College of Music and Dramatic Arts	\$ 60,000.00	\$ 32,000.00	\$ 92,000.00	\$ -	\$ 32,000.00	\$ 32,000.00	\$ 19,980.00	\$ -	\$ 19,980.00
College of Science	\$ 6,641,036.00	\$ 4,849,249.00	\$ 11,490,285.00	\$ 3,635,035.00	\$ 4,923,879.00	\$ 8,558,914.00	\$ 15,644,839.00	\$ 5,302,997.00	\$ 20,947,836.00
College of the Coast and Environment	\$ 248,758.00	\$ 1,429,068.00	\$ 1,677,826.00	\$ 779,367.00	\$ 395,089.00	\$ 1,174,456.00	\$ 1,879,167.00	\$ 403,228.00	\$ 2,282,395.00
Continuing Education	\$ 1,888,403.00	\$ 250,000.00	\$ 2,138,403.00	\$ 201,491.00	\$ 150,000.00	\$ 351,491.00	\$ -	\$ 300,000.00	\$ 300,000.00
Facility and Property Oversight	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Graduate School	\$ 54,000.00	\$ 250,000.00	\$ 304,000.00	\$ 40,500.00	\$ 621,000.00	\$ 661,500.00	\$ 27,000.00	\$ 96,667.00	\$ 123,667.00
Information Technology Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 199,380.00	\$ -	\$ 199,380.00
Libraries	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Louisiana Sea Grant	\$ 235,882.00	\$ 106,700.00	\$ 342,582.00	\$ 3,500.00	\$ 506,336.00	\$ 509,836.00	\$ 9,900.00	\$ 50,962.00	\$ 60,862.00
LSU Online							\$ -	\$ 699,999.00	\$ 699,999.00
Museums	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Paul M. Hebert Law Center	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
School of Mass Communication	\$ -	\$ -	\$ -	\$ -	\$ 11,220.00	\$ 11,220.00	\$ 58,858.00	\$ 181,900.00	\$ 240,758.00
School of Veterinary Medicine	\$ 761,451.00	\$ 693,878.00	\$ 1,455,329.00	\$ 4,318,282.00	\$ 402,264.00	\$ 4,720,546.00	\$ 1,619,589.00	\$ 710,868.00	\$ 2,330,457.00
SNCSRT	\$ 23,897,229.00	\$ 6,876,706.00	\$ 30,773,935.00	\$ 6,293,810.00	\$ (95.00)	\$ 6,293,715.00	\$ 22,956,732.00	\$ 441,589.00	\$ 23,398,321.00
Student Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
University College	\$ -	\$ -	\$ -	\$ -	\$ 387,566.00	\$ 387,566.00	\$ -	\$ 5,000.00	\$ 5,000.00
VP Research and Economic Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,030,000.00	\$ 41,999.00	\$ 1,071,999.00
VP Strategic Initiatives	\$ -	\$ -	\$ -	\$ -	\$ 940,917.00	\$ 940,917.00	\$ -	\$ 362,424.00	\$ 362,424.00
<b>Total as of September</b>	<b>\$ 54,326,081.00</b>	<b>\$ 19,574,529.00</b>	<b>\$ 73,900,610.00</b>	<b>\$ 21,089,690.00</b>	<b>\$ 14,607,435.00</b>	<b>\$ 35,697,125.00</b>	<b>\$ 55,251,333.00</b>	<b>\$ 12,527,303.00</b>	<b>\$ 67,778,636.00</b>
<b>Total of Fiscal Year</b>		<b>\$150,299,926</b>			<b>\$145,010,976</b>			<b>\$0</b>	

## Comparison of Expenditure Data for past 3 years

September 2020

First Level Cost Center Hierarchy	Sep-2018	FY 2019	Sep-2019	FY 2020	Sep-2020
Athletics	\$ -	\$ 5,000	\$ -	\$ -	\$ -
Assoc VP Administration and IT/CIO	\$ -	\$ -	\$ -	\$ -	\$ -
Center for Academic Success	\$ 30,696	\$ -	\$ 69,479	\$ 156,278	\$ 39,004
Center for Computation and Technology	\$ 698,294	\$ 2,248,123	\$ 1,022,279	\$ 2,446,090	\$ 629,498
Center for Energy Studies	\$ 96,856	\$ 484,846	\$ 111,843	\$ 288,262	\$ 79,273
Centers and Institutes	\$ 489,992	\$ 1,880,332	\$ 508,715	\$ 2,099,035	\$ 433,355
College of Agriculture	\$ 132,361	\$ 415,554	\$ 60,298	\$ 235,843	\$ 42,344
College of Art and Design	\$ 8,524	\$ 37,346	\$ 3,112	\$ 19,321	\$ 20,099
College of Business	\$ 998,164	\$ 4,071,448	\$ 955,051	\$ 4,560,850	\$ 855,306
College of Engineering	\$ 6,518,272	\$ 24,616,113	\$ 6,324,087	\$ 22,500,895	\$ 6,177,607
College of Human Sciences and Education	\$ 888,429	\$ 2,783,420	\$ 1,336,639	\$ 3,976,184	\$ 1,045,707
College of Humanities and Social Sciences	\$ 1,197,579	\$ 3,786,509	\$ 953,492	\$ 3,030,583	\$ 594,319
College of Music and Dramatic Arts	\$ 4,500	\$ 83,726	\$ 16,417	\$ 62,531	\$ 6,667
College of Science	\$ 7,054,311	\$ 24,816,747	\$ 6,744,418	\$ 24,211,177	\$ 6,723,434
College of the Coast and Environment	\$ 2,091,479	\$ 6,908,906	\$ 2,079,480	\$ 7,360,480	\$ 1,440,945
Continuing Education	\$ 239,455	\$ 2,116,247	\$ 208,580	\$ 921,694	\$ 153,981
Dean of Students	\$ -	\$ -	\$ -	\$ -	\$ -
Executive VP and Provost	\$ -	\$ -	\$ -	\$ -	\$ -
Facility and Property Oversight	\$ -	\$ -	\$ -	\$ -	\$ -
Graduate School	\$ 205,289	\$ 720,879	\$ 142,102	\$ 664,466	\$ 187,973
Human Resource Management	\$ (102)	\$ (102)	\$ -	\$ -	\$ -
Information Technology Services	\$ 503,792	\$ 1,868,326	\$ 610,035	\$ 3,149,313	\$ 427,825
International Programs	\$ -	\$ 58,646	\$ -	\$ 64,774	\$ 122
LSU Online	\$ -	\$ -	\$ -	\$ 155,160	\$ 71,567
LSU Police	\$ 1,970	\$ 712	\$ -	\$ -	\$ -
Libraries	\$ 4,453	\$ 14,755	\$ 5,471	\$ 52,175	\$ 0
Louisiana Sea Grant	\$ 752,858	\$ 3,305,936	\$ 716,166	\$ 3,046,795	\$ 666,774
NCBRT	\$ 5,848,207	\$ -	\$ 6,490,864	\$ 23,734,890	\$ 2,349,568
Paul M. Hebert Law Center	\$ -	\$ -	\$ (21)	\$ (21)	\$ -
SNCSRT	\$ 2,586,687	\$ 36,144,375	\$ 2,342,855	\$ 9,927,297	\$ 1,970,908
School of Mass Communication	\$ 33,065	\$ 438,895	\$ 14,631	\$ 329,605	\$ 57,737
School of Veterinary Medicine	\$ 2,819,213	\$ 13,357,789	\$ 3,511,077	\$ 12,043,385	\$ 3,482,957
Student Health Center	\$ 3,314	\$ 33,973	\$ -	\$ 907	\$ -
University College	\$ 189,999	\$ 687,492	\$ 181,996	\$ 693,222	\$ 181,434
VP Research and Economic Development	\$ 1,218	\$ 155,327	\$ 988	\$ 255,949	\$ 2,314
VP Strategic Initiatives	\$ 450,873	\$ 1,174,082	\$ 356,651	\$ 1,526,424	\$ 252,877
VP Student Affairs	\$ -	\$ -	\$ 2,657	\$ 33,862	\$ 5,550
VProvost Academic Programs and Support Services	\$ 321,490	\$ 1,369,785	\$ 144,720	\$ 782,515	\$ 69,170
<b>Total</b>	<b>\$ 34,171,237</b>	<b>\$ 133,585,187</b>	<b>\$ 34,914,080</b>	<b>\$ 128,329,940</b>	<b>\$ 27,968,315</b>

Report Footnote: Expenditure numbers are based off of the cost center charged at time the report is generated.