

& Sponsored Program Accounting

September 2023

Comparison Charts of Proposal/Award/Expenditure for past 3 years: p. 2-5 Proposals Submitted by OSP: p. 6-9 Awards Budgeted by SPA: p. 10-14 Comparison of Proposal/Award/Expenditure Data for past 3 years: p. 15-17

SUMMARY

September 1, 2023 through September 30, 2023

| | | Septen | nber 2023 | July - | September 2023 |
|----------------------------|----|--------|------------|--------|----------------|
| Proposals Submitted by OSP | 86 | \$ | 43,538,057 | \$ | 125,090,080 |
| Awards Budgeted by SPA | 87 | \$ | 11,066,402 | \$ | 37,292,080 |
| Expenditures | | | | \$ | 44,115,228 |

Awards by Sponsor September 2023

| Sponsor Type | Number of Awards | Aw | varded Amount |
|-------------------------------------|------------------|----|---------------|
| Federal Agency | 37 | \$ | 7,525,210 |
| For Profit Organization | 9 | \$ | 395,683 |
| Foreign Sponsor | 1 | \$ | 68,682 |
| Local Government Agency | 5 | \$ | 702,560 |
| Non-Louisiana State Agency | 1 | \$ | 3,886 |
| Non-Profit Organization | 16 | \$ | 773,882 |
| Private University - Not for Profit | 1 | \$ | 89,829 |
| Public University - Louisiana | 1 | \$ | 8,000 |
| Public University - Non-Louisiana | 10 | \$ | 1,049,602 |
| State Agency | 6 | \$ | 449,068 |
| TOTAL | 87 | \$ | 11,066,402 |





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.



Comparison of Invention & Patent & Revenue for past 3 years







Footnote: The monthly Combined Proposal and Award Activity report for previous years incorrectly reported patent metrics. This report and future reports include the revised totals.

Proposals Submitted by OSP

September 2023

| Principal Investigator Co-PI(s) | <u>Type</u> | Agency | Title | <u>Amount</u> |
|--|--|---|--|---------------------|
| Winter, Ty Whitney | Р | US Department of Justice (DOJ) | FY 24 NCDF Hotline Services | \$ 1,071,924.00 |
| Nikitopoulos, Dimitris E | Р | Feedafan LLC | Low cost solar-powered parking lot vehicle counters | \$ 5,000.00 |
| Winter, Ty Whitney | Р | Architect of the Capitol (AOC) | AOC OIG Hotline | \$ 2,485.00 |
| Kutter, Thomas J Tzanov, Martin | P C | The Research Foundation for the State University of New York | US Participation in the Construction of the T2K SuperFGD Detector as Part of the T2K ND280 Upgrade | \$ 17,000.00 |
| Richard, Golden G III Mahmoud, Anas Sun, Mingxuan Hirschheim, Rudolf a Ramanujam, Jagannathan | P C C O O | National Science Foundation (NSF) | SFS: Applied Cybersecurity Training | \$ 300,000.00 |
| Marley, Scott T | Ρ | US Department of Energy (DOE) | Investigating the Structure and Decay of Unstable Nuclei | \$ 775,000.00 |
| Winter, Ty Whitney | Ρ | US Department of Housing & Urban Development (HUD) | FY 24 HUD OIG Hotline Services | \$ 374,004.00 |
| Winter, Ty Whitney | Ρ | US Department of Homeland Security (DHS) | FY 24 DHS OIG Disaster and Non-Disaster Hotline Services | \$ 561,233.00 |
| Lee, Charles C | Ρ | National Institutes of Health (NIH) | Bilateral integration of the auditory scene | \$ 262,867.00 |
| Glaspie, Cassandra Rabalais, Nancy N | P C | Mississippi State University (Miss State) | Operational Gulf of Mexico Hypoxia Monitoring | \$ 2,255.00 |
| Rohli, Robert V | Ρ | Louisiana State University Agricultural Center | Decision Support, Education, and Outreach for Managing Agricultural Drought | \$ 2,250.00 |
| Glaspie, Cassandra | Ρ | Louisiana Universities Marine Consortium (LUMCON) | Enhancement of Hypoxia Monitoring in the Northern Gulf of Mexico | \$ 75,879.00 |
| Norwood, Rhonda Guy | Р | Northwestern State University (NSU) | Title IV-E Child Welfare Project, 2023-2026 | \$ 2,111,652.00 |
| Anderson, Ethan | Ρ | National Institutes of Health (NIH) | Targeting Phospholipase C and Dendritic Spines to Reduce Cocaine and Heroin Motivation | \$ 110,000.00 |
| Johnson, Alyssa Ricaurte Perez, Cristian | P C | American Heart Association (AHA) | Tubular lysosomes as a therapeutic tool to prevent age- related diseases | \$ 67,388.00 |
| Beavers, William | Ρ | National Institutes of Health (NIH) | Pathways of peroxidation: defining the autoxidation of polyunsaturated fatty acids and the cellular consequences | \$ 1,845,870.00 |
| Negro, Michela | Ρ | National Aeronautics & Space Administration (NASA) | IXPE sources: a quick-look database and high-level data analysis toolkit | \$ 531,446.00 |
| Negro, Michela | Ρ | National Aeronautics & Space Administration (NASA) | A Search for Dark Matter In Ultra-Dense Black Hole Environments | \$ 18,595.00 |
| Kim, Hyun Kyung DadeMatthews,Oluwagbemiga Wang, Chen | P C C | National Institutes of Health (NIH) | Detecting Early Patella Tendinopathy and Simulating Personalized Muscle-Strengthening Intervention: A Hybrid Approach with Wearable Sensors and Ultrasound Imaging | \$ 1,310,682.00 |
| Chatzopoulos, Emmanouil | Р | Smithsonian Astrophysical Observatory | X-ray Emission from Circumstellar Interaction in Superluminous Supernovae | \$ 74,868.00 |
| Dooley, Kerry M Benton, Michael G Laine, Roger A | P C C | National Science Foundation (NSF) | PFI-TT: Nootkatone and its Derivatives: Natural Products for Tick-Targeted Prevention and Control | \$ 549,971.00 |
| Cormier, Stephania A Cook, Robert L Dugas, Tammy Renee Khachatryan, Lavrent Lomnicki, Slawomir Moles, Aimee Noel, Alexandra Williams, Tyrslai Cox, Andrew Lee Scolaro, Bianca | P C C C C C C C O O | National Institutes of Health (NIH) | LSU Superfund Research Program - Environmentally Persistent Free Radicals | \$ 14,655,885.00 |
| Scolaro. Bianca Richard, Golden G III | P | NextFlex | ADP55: High Performance File and Block Validators for the scalpel3 Data Recovery Framework | \$ 187,218.00 |

| Christofferson, Rebecca | Ρ | National Science Foundation (NSF) | DMS/NIGMS 2: Assessing the factors that alter bite patterns of Aedes aegypti and its role in arbovirus transmission | \$ 1,199,904.00 |
|--|-----------------------|---|---|--------------------|
| Long, Anna C | Ρ | University of Missouri | Evaluation of the K-5 Second Step Social-Emotional Learning Program & Bully Prevention Unit: Impact on youth violence and school climate among students with and at-risk for disability identification | \$ 778,268.00 |
| Lorenzo, Juan M | Ρ | NASA Marshall Space Flight Center | CAN23-163 Characterization of the MSFC Lunar Regolith Terrain Field via geotechnical, electrical, seismic and neutron spectral field instruments. | \$ 11,334.00 |
| Vicente, Maria da Graca H | Ρ | National Science Foundation (NSF) | Synthesis, Properties and Dynamics of BODIPY-based Fluorophores | \$ 587,497.00 |
| Pojman, John Anthony | Ρ | US Navy | Review of Industrial Coatings | \$ 50,000.00 |
| Zhang, Hongchao | Ρ | Dept of Navy, Office of Naval Research (ONR) | Active Set Methods for Sparse Nonlinear Optimization: Complexity, Convergence and Implementation | \$ 351,243.00 |
| Jung, Jangwook Yutzy, Lane | P C | American Heart Association (AHA) | Inducing Cardiomyocyte Proliferation by C-terminal Agrin | \$ 67,388.00 |
| Ghawaly, James Michael Jr | Ρ | US Navy | SPECTRA: Spatiotemporal Perception Enhanced by Deep Learning Transformers and Robust Algorithms | \$ 197,710.00 |
| Balasuriya, Udeni | Ρ | LA Department of Health (LDH) | Insecticide Resistance Monitoring in Mosquitos in Louisiana - 2023-24 | \$ 25,000.00 |
| Su, Yen Fang | Ρ | NEx | International Collaboration on the Advancement of Non- Metallic Fiber Reinforced UHPC: Experimental Insights & Al- Enabled Design | \$ 74,980.00 |
| Magazine, Nicholas Huang, Weishan | P O | Morris Animal Foundation | Molecular and Computational Identification of Zoonotic Viral Reservoirs | \$ 144,976.00 |
| Rastegar Tohid, Mohammad Kaiser, Hartmut Newhauser, Wayne D Richard, Golden G III Goldgaber, Deborah | P C C C O | National Science Foundation (NSF) | POSE: Phase II: Nexus: Harnessing open HPC through HPX | \$ 1,493,573.00 |
| Kim, Yong-ha Gartia, Manas Ranjan Upton, Gregory Brian Jr Wang, Wei-Hsung | P C C C | Nuclear Regulatory Commission (NRC) | LSU Nuclear Multidisciplinary Fellowship Program | \$ 400,000.00 |
| Olorode, Femi | Р | Louisiana State University Agricultural | Engineering Feasibility of Subsurface Carbon Storage from | \$ 294,914.00 |
| Oetting, Janna B | Ρ | Harvard University | Pediatric HIV/AIDS Cohort Study Emerging Research Pilot: Exploration of Linguistic Biases within the CELF 2023 | \$ 19,460.00 |
| Joharikhatoonabad, Karim | Ρ | University of Iowa | The specific role of subthalamic nucleus and prefrontal cortex in neurocognitive mechanisms of speech production | \$ 143,605.00 |
| Flake, John C | Р | National Science Foundation (NSF) | Conference: CET: Net Zero 2050 | \$ 100,000.00 |
| Brown, Jeremy M | Ρ | Iowa State University (ISU) | POSE: Phase I: Evolving RevBayes into an Open Source Ecosystem for Phylogenetics | \$ 29,604.00 |
| Kameshwar, Sabarethinam | Ρ | National Science Foundation (NSF) | Collaborative Research: CLIMA: Intelligent Post-Disaster Debris Recycling for Sustainable and Resilient Infrastructure Reconstruction | \$ 129,324.00 |
| Habibnezhad, Mahmoud | Ρ | University of Illinois at Urbana- Champaign (UIUC) | Collaborative Research: FW-HTF-R: Future of Construction Workplace Health Monitoring | \$ 50,000.00 |
| Clemmons, Jacob Maas, Andrew J | P C | National Oceanic and Atmospheric Administration (NOAA) | Louisiana State University's FY2023 Ocean-Based Climate Resilience Proposal | \$ 250,000.00 |
| Choe, Danbi | P | Academy of Korean Studies (AKS) | A Critical Examination of Teacher Victimization and Mental Health in South Korea | \$ 19,048.00 |
| Morris, Samuel L | Ρ | Autism Science Foundation | Preventing the Emergence of Severe Challenging Behavior by Teaching and Supporting Communication Skills: A Pilot Investigation | \$ 34,670.00 |
| Barbalata, Corina | Ρ | Sony | Improving visual control of robotic manipulators through dynamic model learning | \$ 99,532.00 |

| Smiley, Kevin | Р | RAND Corporation | Climate Change and Mental Health Among Older Adults in | Ś | 366,585.00 |
|--|--------|---|--|----|--------------|
| Slack, Timothy A | c | | the US Gulf Coast | Ŷ | 300,303.00 |
| Wang, Chen | Ρ | National Science Foundation (NSF) | Collaborative Research: SaTC: CORE: Medium: Investigating Behavioral Biometric Security in the Era of Human Motion- copying Robots | \$ | 892,591.00 |
| Rivas, Fatima | Ρ | Universidad Central Del Caribe, Inc | Understanding the molecular mechanisms of ergosterol peroxide in aggressive breast cancer | \$ | 25,000.00 |
| Konsoer, Kory M | Р | US Department of Agriculture (USDA) | Analyses of USDA Flood Control Reservoir Sedimentation | \$ | 175,000.00 |
| Vempati, Naga Manasa | Ρ | National Science Foundation (NSF) | Topics in Harmonic Analysis: Singular Integrals, Commutators, and Sampling Inequalities | \$ | 251,037.00 |
| Wang, Fahui | Ρ | Dartmouth College | Training Course: Advancing Cancer Control and Prevention via GeoSpatial Analytics | \$ | 211,686.00 |
| Tang, Xun | Ρ | National Science Foundation (NSF) | Conference: 2024 American Control Conference Student Travel Support | \$ | 49,430.00 |
| Huang, Xiaoqi | Ρ | National Science Foundation (NSF) | Curvature and growth rate of eigenfunctions and quasimodes on compact manifolds | \$ | 241,662.00 |
| Mahoney, Lisa M | Ρ | Keep Louisiana Beautiful, Inc. (KLB) | University Affiliate Grant | \$ | 5,000.00 |
| Wang, Zhiyu | Р | National Science Foundation (NSF) | Coloring and extremal problems in graphs without forbidden substructures | \$ | 179,721.00 |
| Fehrman, Benjamin | Ρ | National Science Foundation (NSF) | Fluctuating systems, random environments, and stochastic algorithms | \$ | 293,784.00 |
| Aly, Aly Mousaad Upton, Gregory Brian Jr | P C | US Department of Energy (DOE) | Advancing Solar Deployment for Puerto Rico Communities: Optimal Design and Windstorm Mitigation for Enhanced Performance, Durability, and Cost Reduction | \$ | 3,000,000.00 |
| Han, Rui | Ρ | Alfred P. Sloan Foundation | Sloan Research Fellowship | \$ | 75,000.00 |
| Roberts, Frank Richard Stair, Kristin S | P C | USDA National Institute of Food and Agriculture (NIFA) | Fighting Food Insecurity through Agricultural Literacy: Using School Gardens to Address Hunger through Professional Development, Experiential Learning, and Global Engagement | \$ | 490,913.00 |
| Bou-Harb, Elias | Ρ | National Science Foundation (NSF) | OAC Core: Data-driven Methods and Techniques For Protecting Research and Critical Cyberinfrastructure By Characterizing and Defending Against Ransomware | \$ | 481,693.00 |
| Ragains, Justin R | Ρ | National Science Foundation (NSF) | O-Glycosylation Mediated by Chalcogen, Halogen, and Pnictogen Bonding | \$ | 628,818.00 |
| Kartika, Rendy | Р | National Science Foundation (NSF) | New Synthetic Reactions Involving Epoxonium Ion | \$ | 650,400.00 |
| Kargarian Marvasti, Amin | Ρ | National Science Foundation (NSF) | Collaborative Research: RI: Small: Unveiling AI's Black Box: A Quantum Approach to Neural Network Causality and Explainability | \$ | 434,043.00 |
| Irving, Brian A | Р | LSU Pennington Biomedical Research Center (PBRC) | Role of Hydrogen Sulfide in Exercise Intolerance in HFpEF | \$ | 173,820.00 |
| Zhu, Jiuyi | Р | Simons Foundation | Some quantitative studies of Laplace eigenfunctions | \$ | 101,036.00 |
| Akintomide, Akinbobola | Р | Geological Survey of Alabama | West Gulf Coastal Plain Stratigraphic Reconciliation Initiative | \$ | 50,000.00 |
| Murray, Gwendolyn Harrell, Sarah | P C | Jefferson Parish Public School System | Jefferson Parish School Trauma-Informed Systems of Support | \$ | 105,000.00 |
| McQuain, Elizabeth DiIullo, Danielle | P C | National Oceanic and Atmospheric Administration (NOAA) | Sea Grant Community Science Network Workshop 2024 | \$ | 6,850.00 |
| Lopez, Mandi J Fida, Kiran | P C | Sigma Xi | Regeneration and Cryopreservation of Tendon Neotissue for Equine Tendon Healing | \$ | 937.00 |
| Aly, Aly Mousaad | Ρ | National Science Foundation (NSF) | BRITE Pivot: Discovering the Dynamic Interplay of Trees, Wind, and Waves through Aero-Hydrodynamic Testing: A New Multi-Physics Paradigm for Bridging the Scale Knowledge Gap | \$ | 582,970.00 |
| Lomnicki, Slawomir | Ρ | North Carolina State University (NC State) | Changes in Exposures to PFAS, Metals, Dioxins, and Furans following Cessation of Open Burning of Munitions Wastes at a Hazardous Waste Thermal Treatment Facility | \$ | 93,088.00 |
| Vekhter, Ilya Shelton, William Allison Jr | P C | National Science Foundation (NSF) | High throughput ab initio approaches for disordered superconductors and alloys | \$ | 510,118.00 |
| | | | | | |

| Wang, Chao | Ρ | Louisiana State University Agricultural Center | Innovative Fluorescence Identification of Wastewater Effluent using Smart IIOT in Aquaculture Processors | \$ 130,328.00 |
|---|------------------|---|--|--------------------|
| Kargarian Marvasti, Amin | Р | Oak Ridge Associated Universities (ORAU) | LSU Clean Energy and Sustainability Day | \$ 4,000.00 |
| Lopez, Mandi J Firouzabadi, Parisa Zeaiean | P C | Sigma Xi | Development of a Staining Protocol for Micro-Computed Tomography Imaging of Equine Hoof Laminae | \$ 1,000.00 |
| Schwarz, Andrew | Ρ | Ziuli Holdings, LLC | Creating a Cutting Edge Workforce for Cyber Operations | \$ 56,303.00 |
| van Heerden, Vanessa Castleberry, Melissa Dilullo, Danielle | P C C | National Oceanic and Atmospheric Administration (NOAA) | SciComm Summit: Sea Grant Workshop and Meeting | \$ 15,000.00 |
| Rizzuto, Tracey Ellen Manongsong, Ague | P C | University of California at Merced | Center For Equity in Faculty Advancement (CEFA): Identifying and Eliminating Systemic Racism in Promotion and Tenure Processes | \$ 253,704.00 |
| Stevens, Lauren Coppins | Ρ | Tangipahoa Parish Government | Tangipahoa Parish Emergency Operations Plan (EOP) Update TO#1 | \$ 46,000.00 |
| Kees, Christopher Ikeda, Jin | P C | US Army Corps of Engineers | CE-QUAL-W2 Development for Multi-Objective Decision- Making | \$ 127,113.00 |
| Baggili, Ibrahim Bou-Harb, Elias | P C | Dept of Navy, Office of Naval Research (ONR) | Temporal Graph-Based Inductive Learning to Infer Lateral Movement (LM) in Evolving Networks | \$ 1,043,758.00 |
| Verma, Lisa A | Р | LA Workforce Commission | Incumbent Worker Training Program - LSU Alumni #2 | \$ 36,277.00 |
| Ostrenko, Frederick W Aubanel, Marc Jamerson, Jason Robins, George | P C C O | King Crow Studios | Phase 1 Open Call for Innovative Defense Related Dual Purpose Technologies - STTR | \$ 32,895.00 |
| Okeil, Ayman M Su, Yen Fang | P C | LA Transportation Research Center (LTRC) | Ultra High Performance Concrete (UHPC) Application in Link Slabs for Crack Mitigation | \$ 249,995.00 |

\$ 43,538,057.00

Awards Budgeted by SPA

| Award ID | Principal Investigator Co | - Type | Award Name | Agency | <u>New</u> | | <u>Contir</u> | uing | <u>Total</u> | |
|------------|--|-----------------------|--|---|------------|-----------|---------------|------------|--------------|------------|
| AWD-002404 | <u>PI(s)</u> Vinyard, David | Р | LSUAM Assembly and Repair of the Photosystem II Reaction Center | US Department of Energy (DOE) | \$ | - | \$ | 84,071.00 | \$ | 84,071.00 |
| AWD-002523 | Rohli, Robert V | Ρ | 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 | \$ | - | \$ | 6,853.00 | \$ | 6,853.00 |
| AWD-002988 | Fava, Colleen Helen Guzik, T Gregory | C P | LSUAM 2020 LaSPACE: Advancing the NASA Mission in Louisiana | NASA-Stennis Space Center | \$ | - | \$ | 60,000.00 | \$ | 60,000.00 |
| AWD-003181 | Chatzopoulos, Emmanouil | Ρ | LSUAM Modeling The Nucleosynthetic Imprint of Stellar Merger Phenomena | US Department of Energy (DOE) | \$ | | \$ | 66,000.00 | \$ | 66,000.00 |
| AWD-003227 | Tsai, Frank Tsung-Chen | Ρ | LSUAM RII Track-2 FEC: IGMA Framework for Harnessing Big Hydrological Datasets for Integrated Groundwater Management | The University of Alabama | \$ | - | \$ | 200,000.00 | \$ | 200,000.00 |
| AWD-003239 | Marley, Scott T | Ρ | LSUAM Investigating the Structure and Decay of Unstable Nuclei | US Department of Energy (DOE) | \$ | 65,000.00 | \$ | - | \$ | 65,000.00 |
| AWD-003490 | Gartia, Manas Ranjan | Ρ | LSUAM CAREER: Multimodal Approach for Label-free Imaging of Lipidomic Changes in Brain | National Science Foundation (NSF) | \$ | 38,961.00 | \$ | - | \$ | 38,961.00 |
| AWD-003491 | Lee, Yongcheol | Ρ | LSUAM Data Interoperability for Smart Cities (DISC): Revealing intrinsic logic and requirements of urban-level data integration and interoperability for Qatar smart cities | Qatar University (QU) | \$ | - | \$ | 68,682.00 | \$ | 68,682.00 |
| AWD-003802 | Agullo Rodenas, Ivan | Ρ | LSUAM Quantum Aspects of Matter Fields and Gravity | National Science Foundation (NSF) | \$ | - | \$ | 100,000.00 | \$ | 100,000.00 |
| AWD-003862 | Lee, Natasha Marie Scott, Jennifer L | C P | LSUAM Health Policy Research Scholars Cohort Five - 2021 | Robert Wood Johnson Foundation (RWJF) | \$ | - | \$ | 31,000.00 | \$ | 31,000.00 |
| AWD-003951 | Xue, Zuo Xu, Kehui | C P | LSUAM Coupled Ocean Modeling Testbed (COMT) Platform for Physics and Contaminant Exchange through the River - Estuary - Ocean Continuum | Commerce-NOAA | \$ | - | \$ | 298,416.00 | \$ | 298,416.00 |
| AWD-003978 | Romagnoli, Jose A Kumar, Revati | C P | LSUAM Bridging the length scales in ionic separations via data-driven machine learning | | \$ | - | \$ | 500,000.00 | \$ | 500,000.00 |
| AWD-003980 | Kaiser, Carola Kaiser, Hartmut | C P | LSUAM MuSiKAL: Multiphysics Simulations and Knowledge discovery through Al/ML technologies | US Department of Energy (DOE) | \$ | - | \$ | 199,936.00 | \$ | 199,936.00 |
| AWD-004071 | Butler, Leslie G Chen, Jianhua Guo, Shengmin Meng, Wen Jin Khonsari, Michael M | C C C C P | LSUAM IUCRC Phase 1 Center for Innovations in Structural Integrity Assurance (CISIA) - Members | CISIA Participating Companies | \$ | - | \$ | 50,000.00 | \$ | 50,000.00 |
| AWD-004110 | Holstein, Daniel Dance, Michael | C P | LSUAM Habitat requirements and ecosystem connectivity of reef- associated fishes in the Gulf of Mexico | Texas A&M University-Galveston 01 | \$ | - | \$ | 57,488.00 | \$ | 57,488.00 |
| AWD-004281 | Kato, Naohiro | Ρ | LSUAM Green Biotechnology | Microalgae LLC | \$ | 10,000.00 | \$ | - | \$ | 10,000.00 |

| AWD-004525 | Lin, Li-Hsiang Douthat, Thomas | C P | LSUAM Past and future migration in coastal Louisiana: Modelling the impact of flood exposure and economic change with microdata on households and businesses | | \$ 13,836.00 | \$ - | \$ 13,836.00 |
|------------|---|-----------------------|---|---|-----------------|------------------|------------------|
| AWD-004554 | Wang, Chao Shi, Jonathan | C P | LSUAM Louisiana State University - Industrial Assessment Center (LSU - IAC) | • | \$ - | \$ 425,000.00 | \$ 425,000.00 |
| AWD-004639 | Zhang, Don | Ρ | LSUAM CAREER: Understanding workplace risk-taking behavior | National Science Foundation (NSF) | \$ - | \$ 100,540.00 | \$ 100,540.00 |
| AWD-004652 | Ball, Laymon Lagomarsino, Laura P | C P | LSUAM Gilliam Fellowship for Advanced Study - Dr. Laura Lagomarsino-Laymon Ball | Howard Hughes Medical Institute (HHMI) | \$ 53,000.00 | \$ - | \$ 53,000.00 |
| AWD-004815 | Bach, Jacqueline Goldgaber, Deborah Reams, Margaret Anne Willson, Clinton S Hooper-Bui, Linda M | C C C C P | LSUAM LSU NAS GRSP (Gulf Renaissance Scholar Program) | National Academy of Sciences | \$ - | \$ 114,007.00 | \$ 114,007.00 |
| AWD-004829 | Kumar, Revati Kuroda, Daniel | C P | LSUAM Structure and Dynamics of Solvate Ionic Liquid Electrolytes: Experiments, Modeling and Applications in Energy Storage | US Department of Energy (DOE) | \$ - | \$ 211,852.00 | \$ 211,852.00 |
| AWD-004834 | Spivey, James Jerome | Ρ | LSUAM Intensified Alkenyl Benzenes Production via Modular Redox Dehydrogenation | North Carolina State University 08 | \$ | \$ 202,623.00 | \$ 202,623.00 |
| AWD-004844 | Owoyele, Opeoluwa Schoegl, Ingmar Michael Menon, Shyam K | C C P | LSUAM A small volume, property measurement-based, pre-screening approach for sustainable aviation fuels enabled by functional relationship development using multi-fidelity machine learning algorithms | | \$ - | \$ 250,000.00 | \$ 250,000.00 |
| AWD-004866 | Beavers, William | Ρ | LSUAM Defining the mechanism of lipid peroxidation in controlling Staphylococcus aureus | NIH-National Institute of Allergy and Infectious Diseases | \$ - | \$ 107,265.00 | \$ 107,265.00 |
| AWD-005020 | Jafari, Navid H | Ρ | LSUAM NSF Convergence Accelerator Track E: Glass Recycling to Restore the Coast | Tulane University 24 | \$ - | \$ 89,829.00 | \$ 89,829.00 |
| AWD-005221 | Zang, Zhengchen | Ρ | LSUAM Model Assessment of Sea Scallop Growth Potential on the Northeast US Shelf | Woods Hole Oceanographic Institution (WHOI) 02 | \$ - | \$ 42,252.00 | \$ 42,252.00 |
| AWD-005369 | Jafari, Navid H | Ρ | LSUAM Automated and Robotic Inspection of Flood Control Systems | Texas A&M University- Engineering Experiment Station 01 | \$ 84,454.00 | \$ - | \$ 84,454.00 |
| AWD-005396 | Griffin, Lauren Horn | Ρ | LSUAM Louisiana History in Sacred Spaces | LA Endowment for the Humanities (LEH) | \$ 4,900.00 | \$ - | \$ 4,900.00 |
| AWD-005406 | Mitchell, Brant Dylan Olson, James M Ghawaly, James Michael Jr | A A P | LSUAM CRAFTI: Compact Radiation Detection Array for Tracking and Interdiction | UT-Battelle, LLC 01 | \$ - | \$ 40,000.00 | \$ 40,000.00 |
| AWD-005420 | Meng, Xiangyu | Ρ | LSUAM Planetary exploration for autonomous rovers in rough terrain | | \$ 4,000.00 | \$ - | \$ 4,000.00 |
| AWD-005434 | Wang, Ying | Ρ | LSUAM Novel Self-charging Batteries for Self-power Capability in Space Exploration | LA Board of Regents 11 | \$ 34,943.00 | \$ - | \$ 34,943.00 |
| AWD-005457 | Long, Ling | Ρ | LSUAM Hypergeometric Functions and Modular Forms | Simons Foundation | \$ 42,000.00 | \$ - | \$ 42,000.00 |
| | | | | | | | |

| AWD-005458 | Ganguly, Arnab | Ρ | LSUAM Statistical learning of complex stochastic systems | Simons Foundation | \$ | 42,000.00 | \$ - | \$ 42,000.00 |
|------------|---|------------------|---|--|----|------------|---------|------------------|
| AWD-005459 | Nguyen, Phuc C | Ρ | LSUAM Nonlinear potential theory and partial differential equations | Simons Foundation | \$ | 42,000.00 | \$ - | \$ 42,000.00 |
| AWD-005461 | Palardy, Genevieve | Ρ | LSUAM Mechanical Performance of Additively Manufactured Specimens Using Free-Standing Frontal Polymerization | LA Board of Regents 11 | \$ | 35,000.00 | \$ - | \$ 35,000.00 |
| AWD-005469 | Callam, Brian Randall Melancon, Earl Joseph Jr Robinson, Elizabeth Gaude, Albert P III | C C C P | LSUAM Louisiana Clams: Foundation of Novel Culinary Bivalves in Current Commerce | US Department of Commerce | \$ | 296,572.00 | \$ - | \$ 296,572.00 |
| AWD-005471 | Zhou, Xiangwei | Ρ | LSUAM Collaborative Research: SII-NRDZ-SBE: Enabling Fairness- Aware and Privacy-Preserving Spatial Spectrum Sharing | National Science Foundation (NSF) | \$ | 150,000.00 | \$ - | \$ 150,000.00 |
| AWD-005481 | Park, Sunggook | Ρ | LSUAM Developing fabrication and operation tools for tunable resistive pulse sensors | NASA-Stennis Space Center | \$ | 4,000.00 | \$ - | \$ 4,000.00 |
| AWD-005482 | Roy, Alma Faye Balasuriya, Udeni | C P | LSUAM USDA - NIFA - NAHLN - Level 1 Support FY 2023 | US Department of Agriculture-NIFA 04 | \$ | 250,000.00 | \$ - | \$ 250,000.00 |
| AWD-005487 | Proctor, Sarah Rials | Ρ | LSUAM Incident Command System for Corrections: Preparing for and Responding to Emergencies | US Department of Justice-National | \$ | 174,922.00 | \$ - | \$ 174,922.00 |
| AWD-005488 | Hynes, Robert | Ρ | LSUAM Black Hole Jet Launching Physics with MIRI | Space Telescope Science Institute (STScI) | \$ | 11,422.00 | \$ - | \$ 11,422.00 |
| AWD-005489 | Mooney, Paul | Ρ | LSUAM LSU Integrative Community Studies Program for Adults with Developmental and Intellectual Disabilities | LA Board of Regents | \$ | 80,000.00 | \$ - | \$ 80,000.00 |
| AWD-005490 | Krause, John Jason | Ρ | LSUAM Golden Triangle Interdiction Course Support | Coalescion | \$ | 65,935.00 | \$ - | \$ 65,935.00 |
| AWD-005491 | Ganguly, Arnab | Ρ | LSUAM Learning Complex Stochastic Systems | National Science Foundation (NSF) | \$ | 200,000.00 | \$ - | \$ 200,000.00 |
| AWD-005492 | Peak, Laura Balasuriya, Udeni | C P | LSUAM Vet-LIRN Network Capacity-Building Project: Bacterial Whole Genome Sequencing | US Department of Health & Human Services-Food & Drug Administration | \$ | 75,000.00 | \$ - | \$ 75,000.00 |
| AWD-005494 | Kutter, Thomas J | Ρ | LSUAM Collaborative Research: WoU-MMA: Particle Astrophysics with the Hyper-Kamiokande Detector | National Science Foundation (NSF) | \$ | 200,000.00 | \$ - | \$ 200,000.00 |
| AWD-005495 | Winter, Ty Whitney | Ρ | LSUAM FBI.gov 2023 Year 16 | Federal Bureau of Investigation 02 | \$ | 168,259.00 | \$ - | \$ 168,259.00 |
| AWD-005497 | Brossoit, Rebecca Calamia, Matthew | C P | LSUAM Caring for our Care Force | Covenant Health Network | \$ | 104,204.00 | \$ - | \$ 104,204.00 |
| AWD-005498 | Quirk, Tracy | Ρ | LSUAM Vegetative Planting, North Breton Island, Breton, NWR: Vegetation Inspection | US Department of Interior-Fish & Wildlife Service 04 | \$ | 35,099.00 | \$ - | \$ 35,099.00 |
| AWD-005499 | Nevarez, Javier G | Ρ | LSUAM Veterinary Services for the Baton Rouge Zoo | Recreation and Park Commission for EBR | | 30,000.00 | - | \$ 30,000.00 |
| AWD-005500 | Farasat, Mehdi | Ρ | LSUAM Minimization of Size and Cost of Battery Energy Storage System in a Fast EV Charging Station | Entergy Services, LLC 01 | Ş | 82,921.00 | \$ - | \$ 82,921.00 |
| AWD-005505 | Dance, Michael Midway, Stephen R White, John R Miller, Paul | C C C P | LSUAM A fresh set of tools: New information for managing fisheries during changes in river discharge | University of Oklahoma 04 | \$ | 142,915.00 | \$ - | \$ 142,915.00 |
| | | | | | | | | |

| AWD-005506 | De Jesus Crespo, Rebeca Hooper-Bui, Linda M Lam, Siu Ngan | C C P | LSUAM Collaborative Research: RII Track-2 FEC: Rural Confluence: Communities and Academic Partners Uniting to Drive Discovery for Climate Resilience | National Science Foundation (NSF) | \$ 567,231.00 | \$ - | \$ 567,231.00 |
|------------|---|-------------|--|---|------------------|---------|------------------|
| AWD-005507 | Blanchard, Leslie Davis | Ρ | LSUAM Proposal for Leadership Disposition Coaching for Development - Mississippi Department of Archives & History | Mississippi Department of Archives & History 01 | \$ 3,886.00 | \$ - | \$ 3,886.00 |
| AWD-005508 | Blanchard, Leslie Davis | Ρ | LSUAM Proposal for Leadership Disposition Coaching, LearnLADDER Certification &LearnLADDER Case Study - Walker High School | Livingston Parish Public Schools 01 | \$ 47,000.00 | \$ - | \$ 47,000.00 |
| AWD-005511 | Olorode, Femi Chen, Shengli | C P | LSUAM Effects of Fluid Pressurization Rate and Injection Section Length on Hydraulic Fracturing Breakdown Pressure: Experimental Study and Theoretical Analysis | American Chemical Society Petroleum Research Fund | \$ 110,000.00 | \$ - | \$ 110,000.00 |
| AWD-005512 | Upton, Gregory Brian Jr | Ρ | LSUAM Presentation of Estimating Future Oilfield Restoration Costs | University of Alaska Anchorage | \$ 1,500.00 | \$ • | \$ 1,500.00 |
| AWD-005513 | Lawrence, Jimmy | Ρ | LSUAM Discrete Polymer-based, Metal-free MRI Contrast Agents | NIH-National Institute of General Medical Sciences (NIGMS) | \$ 364,360.00 | \$ - | \$ 364,360.00 |
| AWD-005519 | Soni, Anmol | Ρ | LSUAM Energy Efficiency Program Evaluations and Related Research | DNV Energy Insights USA Inc. | \$ 76,938.00 | \$ - | \$ 76,938.00 |
| AWD-005521 | Dance, Michael | Ρ | LSUAM Restoring for bluefin tuna via fishing depth optimization | Texas A&M University-Galveston 01 | \$ 76,815.00 | \$ - | \$ 76,815.00 |
| AWD-005522 | Wei, Hanyu | Ρ | LSUAM Experimental Neutrino Physics Research with Liquid Argon TPCs | US Department of Energy (DOE) | \$ 50,000.00 | \$ - | \$ 50,000.00 |
| AWD-005523 | Terrell, Milton D | Ρ | LSUAM 2023-24 Unemployment Claims Forecast | LA Workforce Commission 02 | \$ 21,865.00 | \$ - | \$ 21,865.00 |
| AWD-005524 | Vu, Luan Cormier, Stephania A | C P | LSUAM Elucidating Mechanisms of Mucosal Immune Protection Against Respiratory Syncytial Virus in Infants | Institute of Allergy | \$ 586,395.00 | \$ - | \$ 586,395.00 |
| AWD-005525 | Stone, Megan J | Ρ | LSUAM Professional Service Contract with East Feliciana Public Schools - STEM Curriculum Writer | East Feliciana Public Schools 01 | \$ 61,500.00 | \$ - | \$ 61,500.00 |
| AWD-005526 | Rohli, Robert V | Ρ | LSUAM Building Resilience through Extension Awareness and Knowledge (BREAK) | LSU Ag Center 05 | \$ 8,000.00 | \$ - | \$ 8,000.00 |
| AWD-005527 | Verma, Lisa A | Ρ | LSUAM Incumbent Worker Training Program - Cornerstone Chemical Company | LA Workforce Commission 01 | \$ 269,760.00 | \$ - | \$ 269,760.00 |
| AWD-005528 | Fortenberry, Brent | Ρ | LSUAM Comprehensive Flood/Risk GIS for NCR Historic Buildings and Landscapes | US Department of Interior-National Park Service 07 | \$ 747,000.00 | \$ - | \$ 747,000.00 |
| AWD-005532 | Kumar, Revati | Ρ | LSUAM Framework: DATA- DRIVEN SOFTWARE INFRASTRUCTURE FOR NEXT- GENERATION MOLECULAR SIMULATIONS | University of California-San Diego 01 | \$ 243,340.00 | \$ - | \$ 243,340.00 |
| AWD-005533 | Pojman, John Anthony | Ρ | LSUAM Skyfall Formulation Project | Skyfall Biologicals, LLC | \$ 91,704.00 | \$ - | \$ 91,704.00 |

| | | | | | | | | _ | |
|-------------|---|-------------|---|--|------------------|----|------------|----|------------|
| AWDC-001212 | Tzanov, Martin Mihaylov Kutter, Thomas J | C P | LSUAM Research in Elementary Particle Physics & Cosmic Ray Physics | US Department of Energy (DOE) | \$ - | \$ | 250,000.00 | \$ | 250,000.00 |
| AWDC-000559 | Wolfson, Wendy | Ρ | LSUAM Iberville Parish Support for Shelter Medicine | Iberville Parish Council | \$ - | \$ | 7,500.00 | \$ | 7,500.00 |
| AWD-005563 | Arbuthnot, Keena Robinson, Petra | C P | LSUAM Cultural Sensitivity Review of Assessment Resources for Cybersecurity (ARC) Project | Dark Enterprises Inc. | \$ 15,000.00 | \$ | | \$ | 15,000.00 |
| AWD-005562 | Francis, Joseph | Ρ | LSUAM Developing Multicellular Organoids for Precision Therapy | Woman's Hospital Foundation 01 | \$ 27,000.00 | \$ | - | \$ | 27,000.00 |
| AWD-005561 | Upton, Gregory Brian Jr | Ρ | LSUAM Economic Impacts of Coastal Prairie Solar Project for Louisiana and Iberville Parish | Coastal Prairie Solar, LLC | \$ 27,000.00 | \$ | - | \$ | 27,000.00 |
| AWD-005560 | Kizilkaya, Orhan Hormes, Franz J | C P | LSUAM The LSU Mounds: An Analysis Using Synchrotron Radiation Based Techniques | US Department of Interior-National Park Service 06 | \$ 20,000.00 | \$ | | \$ | 20,000.00 |
| AWD-005555 | Gao, Tong | Ρ | LSUAM Machine-learning- assisted topology design of thermally induced shape-memory polymers | LA Board of Regents 12 | \$ 7,500.00 | \$ | - | \$ | 7,500.00 |
| AWD-005554 | Krause, John Jason | Ρ | LSUAM Cross-Border Infectious Disease Preparedness Training and Cross-Border Infectious Disease Preparedness Training for Panama | Northwest National | \$ 30,326.00 | \$ | | \$ | 30,326.00 |
| AWD-005553 | Lee, Kisung Lam, Siu Ngan | C P | LSUAM Collaborative Research: HNDS-I: Cyberinfrastructure for Human Dynamics and Resilience Research | National Science Foundation (NSF) | \$ 496,988.00 | \$ | - | \$ | 496,988.00 |
| AWD-005548 | Vaidyanathan, Ramachandran | Ρ | LSUAM Collaborative Research:CyberTraining:Implement ation:Medium: Modern Course Exemplars infused with Parallel and Distributed Computing for the Introductory Computing Course Sequence | | \$ 63,557.00 | | | \$ | 63,557.00 |
| AWD-005545 | Upton, Gregory Brian Jr | Ρ | LSUAM Economic Impacts of Mondu Solar Project for Louisiana and Pointe Coupee Parish | Mondu Solar, LLC | \$ 27,000.00 | \$ | - | \$ | 27,000.00 |
| AWD-005543 | Williams, Tyrslai Menyaee | Ρ | LSUAM Conference: Increasing Underrepresented Minorities in STEM: The NOBCChE Annual Conference | National Science Foundation (NSF) | \$ 97,650.00 | \$ | | \$ | 97,650.00 |
| AWD-005542 | Le, John Jeyaseelan, Samithamby | C P | LSUAM NLRP10 Inflamasome in Gram-positive Sepsis | NIH-National Heart, Lung, & Blood Institute (NHLBI) | \$ 42,136.00 | \$ | - | \$ | 42,136.00 |
| AWD-005541 | Konsoer, Kory Matthew | Ρ | LSUAM Analyses of USDA Flood Control Reservoir Sedimentation | US Department of Agriculture-ARS 20 | \$ 175,000.00 | \$ | - | \$ | 175,000.00 |
| AWD-005540 | Robison, Samuel Berwyn Sinclair, Hillary Colleen Rhodes, Judith | C C P | LSUAM R&D Partnerships for Math Equity | East Baton Rouge Parish School System (EBRPSS) | \$ 556,560.00 | \$ | - | \$ | 556,560.00 |
| AWD-005536 | Chouljenko, Vladimir N | Ρ | LSUAM (Farm Bill) Development of a Rapid, Non-invasive, and Low Cost DNAbased Method for Sex Determination in Russian Sturgeon | North Carolina State University 09 | \$ 33,614.00 | \$ | - | \$ | 33,614.00 |
| | | | Electron Spectroscopy at ATLAS/CARIBU | Laboratory | -, | · | | · | -, |
| AWD-005535 | Marley, Scott T | Р | LSUAM Internal Conversion | Argonne National | \$ 15,120.00 | \$ | - | \$ | 15,120.00 |

Comparison of Proposal Data for past 3 years

September 2023

| | Cumulative as of S | eptember 2021 | Cumulative as of S | eptember 2022 | Cumulative as of S | eptember 2023 |
|---|--------------------|----------------|--------------------|----------------|--------------------|----------------|
| | Proposals | Funds | Proposals | Funds | Proposals | Funds |
| Colleges | Submitted | Requested | Submitted | Requested | Submitted | Requested |
| Academic Affairs | 0.40 \$ | 12,007.01 | 1.60 \$ | 67,500.00 | 2.25 \$ | 383,664 |
| Administrative | 0.00 \$ | - | 0.00 \$ | - | 1.00 \$ | 5,000 |
| Athletics | 0.00 \$ | - | 0.00 \$ | - | 0.00 \$ | - |
| Center for Computation and Technology | 0.00 \$ | - | 0.00 \$ | - | 0.00 \$ | - |
| Center for Energy Studies | 0.00 \$ | - | 2.55 \$ | 1,560,000.00 | 4.50 \$ | 2,000,871 |
| Centers and Institutes | 0.25 \$ | 9,994.24 | 3.00 \$ | 314,542.00 | 2.09 \$ | 427,994 |
| College of Agriculture | 2.30 \$ | 344,413.98 | 6.30 \$ | 95,042.00 | 1.50 \$ | 497,831 |
| College of Art and Design | 4.33 \$ | 716,013.68 | 2.66 \$ | 592,808.98 | 2.60 \$ | 665,808 |
| College of Business | 2.00 \$ | 72,607.00 | 2.00 \$ | 86,000.00 | 4.10 \$ | 483,168 |
| College of Engineering | 69.01 \$ | 22,129,228.14 | 66.30 \$ | 23,346,395.69 | 66.74 \$ | 32,956,328 |
| College of Human Sciences and Education | 23.10 \$ | 8,606,381.83 | 21.85 \$ | 3,991,576.00 | 22.72 \$ | 8,681,709 |
| College of Humanities and Social Sciences | 21.58 \$ | 6,482,070.84 | 15.21 \$ | 6,289,455.97 | 18.66 \$ | 4,040,319 |
| College of Music and Dramatic Arts | 0.50 \$ | 19,980.16 | 0.75 \$ | 79,576.25 | 0.40 \$ | 21,948 |
| College of Science | 73.52 \$ | 26,073,258.39 | 53.40 \$ | 31,160,629.08 | 63.24 \$ | 32,374,011 |
| College of the Coast and Environment | 29.50 \$ | 14,587,140.85 | 23.58 \$ | 8,238,264.74 | 15.23 \$ | 11,393,904 |
| Graduate School | 0.00 \$ | - | 2.50 \$ | 949,673.00 | 1.04 \$ | 1,051,902 |
| Honors College | 0.00 \$ | - | 0.00 \$ | - | 0.00 \$ | - |
| Information Technology Services | 0.00 \$ | - | 1.00 \$ | 1,184,544.00 | 0.00 \$ | - |
| Libraries | 1.00 \$ | 32,000.00 | 0.00 \$ | - | 0.00 \$ | - |
| Louisiana Sea Grant | 1.00 \$ | 10,000.00 | 4.81 \$ | 1,566,845.36 | 4.20 \$ | 1,918,654 |
| Paul M. Hebert Law Center | 1.00 \$ | 526,803.60 | 0.00 \$ | - | 0.00 \$ | - |
| School of Mass Communication | 1.00 \$ | 1,000.00 | 1.59 \$ | 3,800,343.33 | 3.49 \$ | 5,213,128 |
| School of Veterinary Medicine | 21.50 \$ | 9,394,457.40 | 23.75 \$ | 28,196,464.10 | 25.58 \$ | 14,479,237 |
| SNCSRT | 17.50 \$ | 25,800,876.88 | 13.15 \$ | 25,806,567.50 | 11.00 \$ | 4,660,762 |
| University College | 0.00 \$ | - | 1.00 \$ | 401,131.00 | 0.00 \$ | - |
| VP Inclusion, Civil Rights, and Title IX | 0.00 \$ | - | 0.00 \$ | - | 0.00 \$ | - |
| VP Online and Distance Education | 1.00 \$ | 449,999.55 | 2.00 \$ | 230,371.00 | 2.00 \$ | 151,629 |
| VP Research and Economic Development | 2.50 \$ | 310,261.98 | 5.00 \$ | 2,068,969.00 | 4.66 \$ | 3,682,214 |
| Total as of September | 273.00 \$ | 115,578,495.53 | 254.00 \$ | 140,026,699.00 | 257.00 \$ | 125,090,080.00 |
| Total of Fiscal Year | 1188.00 \$ | 471,422,362.00 | 1201.00 \$ | 639,514,059.00 | | |

Report Footnote: Beginning FY 24 VP Diversity no longer reports under Academic Affairs and will now report under VP Inclusion, Civil Rights, and Title IX Beginning FY 24 LSU Online and Continuing Education is Reported under VP Online and Distance Education

Comparison of Award Data for past 3 years

September 2023

| | Cumulative as of September 2021 | | | | | | Cumulative as of September 2022 | | | | | | | Cumulative as of September 2023 | | | | | |
|---|---------------------------------|------------------|----|----------------|----|-------------------|---------------------------------|-----------------|----|----------------|----|--------------------|----|---------------------------------|----|---------------|-----|------------------|--|
| | | Sep - Continuing | | | | | Sep - Continuing | | | | | | | Sep - Continuing | | | | | |
| College | S | ep - New (2021) | | (2021) | S | ep - Total (2021) | S | ep - New (2022) | | (2022) | 5 | Sep - Total (2022) | S | ep - New (2023) | | (2023) | Sep | o - Total (2023) | |
| Academic Affairs | \$ | 15,023.00 | \$ | 90,165.00 | \$ | 105,188.00 | \$ | 1,272,731.00 | \$ | 3,750.00 | \$ | 1,276,481.00 | \$ | 61,500.00 | \$ | 110,905.00 | \$ | 172,405.00 | |
| Administrative | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 36,000.00 | \$ | - | \$ | 36,000.00 | |
| Athletics | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | |
| Center for Computation and Technology | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 99,968.00 | \$ | 99,968.00 | \$ | - | \$ | 99,968.00 | \$ | 99,968.00 | |
| Center for Energy Studies | \$ | 36,383.00 | \$ | 163,763.00 | \$ | 200,146.00 | \$ | 78,000.00 | \$ | - | \$ | 78,000.00 | \$ | 55,500.00 | \$ | 256,667.00 | \$ | 312,167.00 | |
| Centers and Institutes | \$ | - | \$ | - | \$ | - | \$ | 169,740.00 | \$ | 4,222.00 | \$ | 173,962.00 | \$ | 20,000.00 | \$ | - | \$ | 20,000.00 | |
| College of Agriculture | \$ | 10,000.00 | \$ | 30,000.00 | \$ | 40,000.00 | \$ | 66,580.00 | \$ | - | \$ | 66,580.00 | \$ | 6,918.00 | \$ | 52,011.00 | \$ | 58,929.00 | |
| College of Art and Design | \$ | 240,000.00 | \$ | - | \$ | 240,000.00 | \$ | 100,570.00 | \$ | 200,000.00 | \$ | 300,570.00 | \$ | 807,000.00 | \$ | 200,000.00 | \$ | 1,007,000.00 | |
| College of Business | \$ | 31,968.00 | \$ | 243,997.00 | \$ | 275,965.00 | \$ | 36,482.00 | \$ | 206,548.00 | \$ | 243,030.00 | \$ | 98,803.00 | \$ | 224,503.00 | \$ | 323,306.00 | |
| College of Engineering | \$ | 18,526,511.00 | \$ | 1,793,651.00 | \$ | 20,320,162.00 | \$ | 4,011,184.00 | \$ | 3,453,685.00 | \$ | 7,464,869.00 | \$ | 2,136,857.00 | \$ | 3,867,044.00 | \$ | 6,003,901.00 | |
| College of Human Sciences and Education | \$ | 434,663.00 | \$ | 843,022.00 | \$ | 1,277,685.00 | \$ | 4,447,846.00 | \$ | 1,168,643.00 | \$ | 5,616,489.00 | \$ | 1,275,201.00 | \$ | 1,591,131.00 | \$ | 2,866,332.00 | |
| College of Humanities and Social Sciences | \$ | 827,866.00 | \$ | 528,359.00 | \$ | 1,356,225.00 | \$ | 1,814,770.00 | \$ | 555,551.00 | \$ | 2,370,321.00 | \$ | 1,399,175.00 | \$ | 1,526,483.00 | \$ | 2,925,658.00 | |
| College of Music and Dramatic Arts | \$ | 44,980.00 | \$ | - | \$ | 44,980.00 | \$ | 19,980.00 | \$ | 25,000.00 | \$ | 44,980.00 | \$ | - | \$ | 25,000.00 | \$ | 25,000.00 | |
| College of Science | \$ | 5,868,469.00 | \$ | 2,849,171.00 | \$ | 8,717,640.00 | \$ | 11,186,152.00 | \$ | 3,296,514.00 | \$ | 14,482,666.00 | \$ | 3,909,017.00 | \$ | 2,870,624.00 | \$ | 6,779,641.00 | |
| College of the Coast and Environment | \$ | 1,600,127.00 | \$ | 686,189.00 | \$ | 2,286,316.00 | \$ | 854,174.00 | \$ | 1,113,439.00 | \$ | 1,967,613.00 | \$ | 1,992,950.00 | \$ | 1,847,530.00 | \$ | 3,840,480.00 | |
| Graduate School | \$ | 113,865.00 | \$ | 504,257.00 | \$ | 618,122.00 | \$ | 453,423.00 | \$ | 704,101.00 | \$ | 1,157,524.00 | \$ | 130,900.00 | \$ | 739,363.00 | \$ | 870,263.00 | |
| Honors College | \$ | - | \$ | - | | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | |
| Information Technology Services | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | |
| Libraries | \$ | 32,000.00 | \$ | - | \$ | 32,000.00 | \$ | 36,800.00 | \$ | - | \$ | 36,800.00 | \$ | - | \$ | - | \$ | - | |
| Louisiana Sea Grant | \$ | 26,282.00 | \$ | - | \$ | 26,282.00 | \$ | - | \$ | 45,417.00 | \$ | 45,417.00 | \$ | 339,175.00 | \$ | - | \$ | 339,175.00 | |
| Paul M. Hebert Law Center | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | |
| School of Mass Communication | \$ | 29,870.00 | \$ | 197,835.00 | \$ | 227,705.00 | \$ | 345,067.00 | \$ | 287,091.00 | \$ | 632,158.00 | \$ | 475,000.00 | \$ | - | \$ | 475,000.00 | |
| School of Veterinary Medicine | \$ | 2,739,295.00 | \$ | 778,509.00 | \$ | 3,517,804.00 | \$ | 1,036,014.00 | \$ | 981,031.00 | \$ | 2,017,045.00 | \$ | 1,228,716.00 | \$ | 1,421,691.00 | \$ | 2,650,407.00 | |
| SNCSRT | \$ | 5,763,895.00 | \$ | 1.00 | \$ | 5,763,896.00 | \$ | 6,328,354.00 | \$ | 278,508.00 | \$ | 6,606,862.00 | \$ | 6,659,887.00 | \$ | 40,000.00 | \$ | 6,699,887.00 | |
| University College | \$ | 5,000.00 | \$ | 401,131.00 | \$ | 406,131.00 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | |
| VP Inclusion, Civil Rights, and Title IX | \$ | 10,000.00 | \$ | - | \$ | 10,000.00 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | |
| VP Online and Distance Education | \$ | 321,483.00 | | - | \$ | 321,483.00 | | - | \$ | | | , | \$ | 319,760.00 | | 150,000.00 | • | 469,760.00 | |
| VP Research and Economic Development | \$ | 601,326.00 | \$ | - | \$ | 601,326.00 | \$ | 26,000.00 | \$ | 1,271,427.00 | \$ | 1,297,427.00 | \$ | 75,375.00 | \$ | 1,241,426.00 | \$ | 1,316,801.00 | |
| Total Count of September | | 169 | | 88 | | 257 | | 139 | | 86 | | 225 | | 144 | | 101 | | 245 | |
| Total Amount of Fiscal Year | \$ | 37,279,006.00 | | 9,110,050.00 | \$ | 46,389,056.00 | \$ | 32,283,867.00 | • | 13,844,895.00 | \$ | 46,128,762.00 | \$ | 21,027,734.00 | \$ | 16,264,346.00 | \$ | 37,292,080.00 | |
| Total of Fiscal Year | | | \$ | 180,190,730.00 | | | | | \$ | 186,651,325.00 | | | | | | | | | |

Report Footnote: Beginning FY 24 VP Diversity no longer reports under Academic Affairs and will now report under VP Inclusion, Civil Rights, and Title IX Beginning FY 24 LSU Online and Continuing Education is Reported under VP Online and Distance Education

Comparison of Expenditure Data for past 3 years

| First Level Cost Center Hierarchy | Sep-2021 | | FY 2022 | | Sep-2022 | FY 2023 | Sep-2023 | | |
|---|----------|------------|---------|-------------|------------------|-------------------|----------|------------|--|
| Academic Affairs | \$ | 157,986 | \$ | 1,155,572 | \$ 289,745 | \$ 1,873,173 | \$ | 458,266 | |
| Administrative | \$ | 16,458 | \$ | 22,042 | \$ 24,208 | \$ 54,962 | \$ | (0) | |
| Athletics | \$ | - | \$ | - | \$ - | \$ 9,999 | \$ | - | |
| Center for Computation and Technology | \$ | 465,926 | \$ | 1,300,538 | \$ 332,898 | \$ 1,034,112 | \$ | 391,499 | |
| Center for Energy Studies | \$ | 65,504 | \$ | 168,623 | \$ 46,390 | \$ 329,689 | \$ | 116,821 | |
| Centers and Institutes | \$ | 289,184 | \$ | 845,582 | \$ 226,258 | \$ 8,737,370 | \$ | 339,884 | |
| Centralized Expenditures | \$ | - | \$ | - | \$ - | \$ - | \$ | (13,571) | |
| College of Agriculture | \$ | 39,642 | \$ | 149,744 | \$ 58,557 | \$ 117,562 | \$ | 85,207 | |
| College of Art and Design | \$ | 55,377 | \$ | 524,934 | \$ 38,111 | \$ 211,469 | \$ | 65,464 | |
| College of Business | \$ | 1,540,734 | \$ | 5,389,532 | \$ 1,477,955 | \$ 6,382,060 | \$ | 1,682,671 | |
| College of Engineering | \$ | 5,775,710 | \$ | 24,128,381 | \$ 7,630,299 | \$ 28,898,296 | \$ | 7,458,936 | |
| College of Human Sciences and Education | \$ | 1,579,566 | \$ | 6,144,034 | \$ 2,217,860 | \$ 8,156,560 | \$ | 4,028,539 | |
| College of Humanities and Social Sciences | \$ | 708,484 | \$ | 2,963,950 | \$ 972,717 | \$ 4,069,357 | \$ | 1,179,044 | |
| College of Music and Dramatic Arts | \$ | 9,313 | \$ | 45,370 | \$ 29,519 | \$ 154,699 | \$ | - | |
| College of Science | \$ | 6,321,514 | \$ | 24,623,107 | \$ 7,129,579 | \$ 27,219,960 | \$ | 8,456,756 | |
| College of the Coast and Environment | \$ | 2,089,168 | \$ | 8,688,676 | \$ 2,825,345 | \$ 11,364,829 | \$ | 3,267,586 | |
| Graduate School | \$ | 662,242 | \$ | 1,614,813 | \$ 278,192 | \$ 989,063 | \$ | 610,899 | |
| Honors College | \$ | - | \$ | 2,208 | \$ - | \$ 1,529 | \$ | 590 | |
| Information Technology Services | \$ | 541,645 | \$ | 1,023,110 | \$ 12,465 | \$ 1,350,831 | \$ | 305,819 | |
| Libraries | \$ | - | \$ | 18,298 | \$ 16,700 | \$ 69,518 | \$ | 27,874 | |
| Louisiana Sea Grant | \$ | 923,527 | \$ | 3,867,645 | \$ 963,023 | \$ 4,286,520 | \$ | 985,738 | |
| Paul M. Hebert Law Center | \$ | - | \$ | 237,865 | \$ 49,340 | \$ 218,252 | \$ | 25,906 | |
| SNCSRT | \$ | 5,813,764 | \$ | 28,960,729 | \$ 8,674,169 | \$ 37,837,652 | \$ | 8,551,355 | |
| School of Mass Communication | \$ | 38,000 | \$ | 254,988 | \$ 36,406 | \$ 282,754 | \$ | 120,910 | |
| School of Veterinary Medicine | \$ | 3,002,218 | \$ | 13,768,955 | \$ 3,300,804 | \$ 16,865,440 | \$ | 3,203,150 | |
| University College | \$ | 205,252 | \$ | 714,781 | \$ 183,799 | \$ 696,750 | \$ | 166,387 | |
| VP Inclusion, Civil Rights, and Title IX | \$ | - | \$ | 2,500 | \$ - | \$ 5,328 | \$ | - | |
| VP Online and Distance Education | \$ | 639,253 | \$ | 1,778,693 | \$ 109,462 | \$ 434,404 | \$ | 151,529 | |
| VP Research and Economic Development | \$ | 191,549 | \$ | 1,248,626 | \$ 569,829 | \$ 8,420,016 | \$ | 2,447,966 | |
| Total | \$ | 31,132,014 | \$ | 129,643,297 | \$ 37,493,630 | \$ 170,072,153 | \$ | 44,115,228 | |

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

Report Footnote: Beginning FY 24 VP Diversity no longer reports under Academic Affairs and will now report under VP Inclusion, Civil Rights, and Title IX

Beginning FY 24 LSU Online and Continuing Education is Reported under VP Online and Distance Education