



## Combined Proposal and Award Activity Report

Prepared by Office of Sponsored Programs  
& Sponsored Program Accounting

November 2025

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. 11-14

Comparison of Proposal/Award/Expenditure Data for past 3 years: p. 15-17

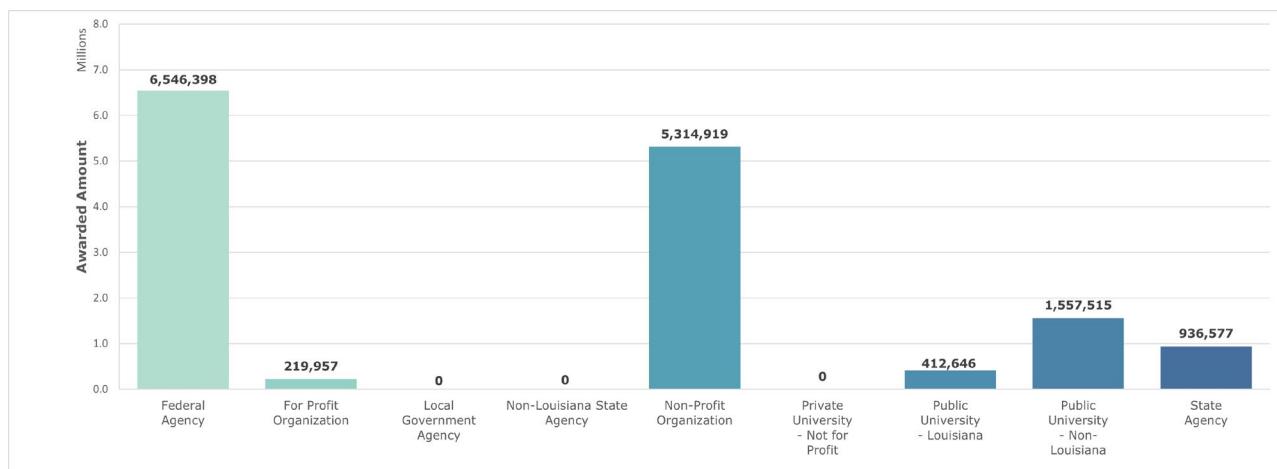
### SUMMARY

November 1, 2025 through November 30, 2025

	November 2025	FY 2026
Proposals Submitted by OSP	87 \$ 106,163,465	\$ 376,476,957
Awards Budgeted by SPA	48 \$ 14,988,012	\$ 109,401,853
Expenditures	-- --	\$ 74,399,737

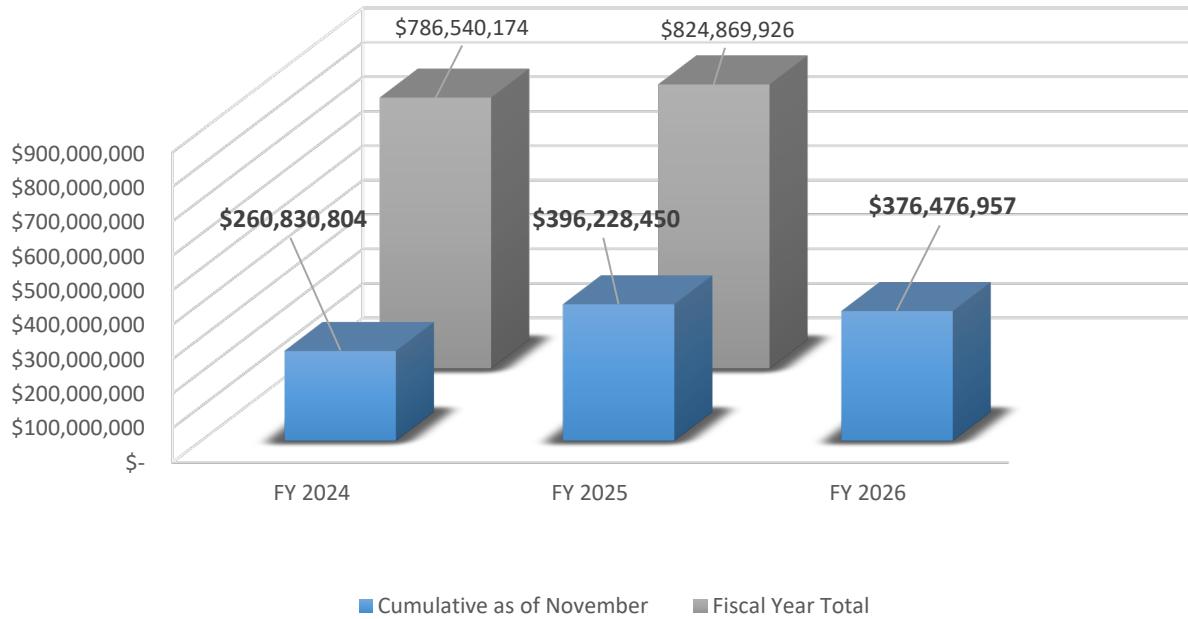
### Awards by Sponsor November 2025

Sponsor Type	Number of Awards	Awarded Amount
Federal Agency	11	\$ 6,546,398
For Profit Organization	7	\$ 219,957
Local Government Agency	0	\$ -
Foreign Sponsor	0	\$ -
Non-Profit Organization	7	\$ 5,314,919
Private University - Not for Profit	0	\$ -
Public University - Louisiana	3	\$ 412,646
Public University - Non-Louisiana	7	\$ 1,557,515
State Agency	13	\$ 936,577
<b>TOTAL</b>	<b>48</b>	<b>\$ 14,988,012</b>



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

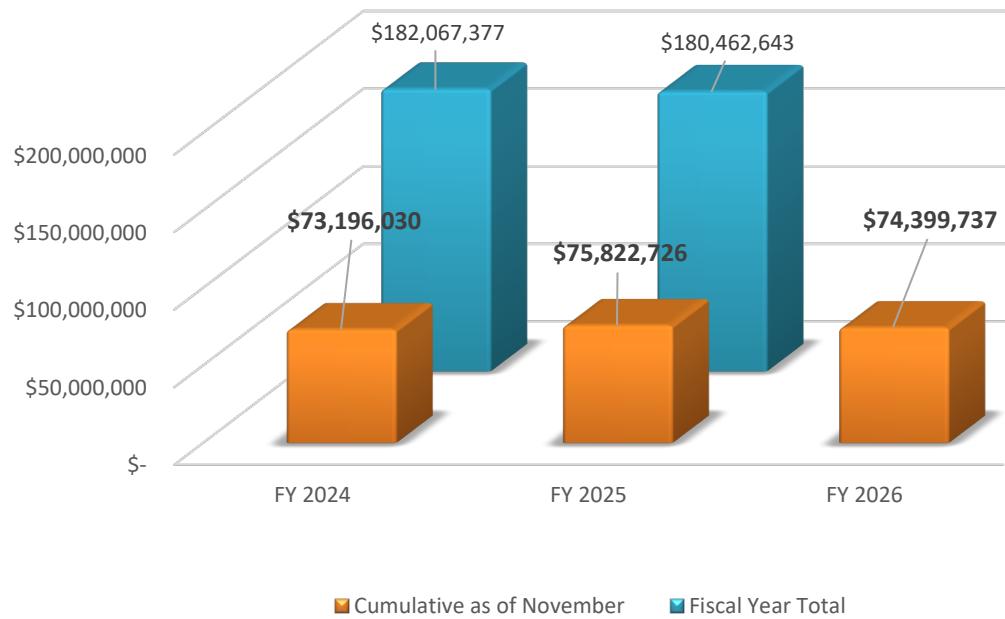
### Comparison of Proposal Data for past 3 years



### Comparison of Award Data for past 3 years



## Comparison of Expenditure Data for past 3 years



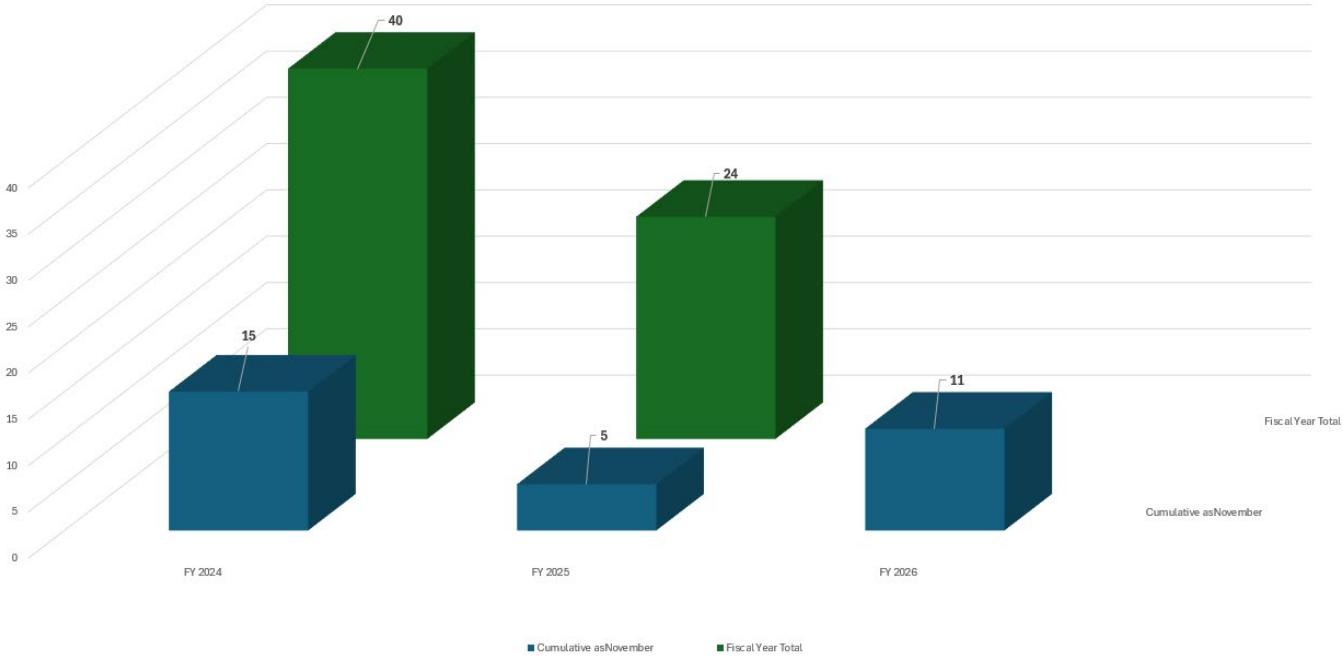
Report Footnotes: Proposal and award numbers are based off of project credit at time the report is generated.  
Expenditure numbers are based off of the cost center charged at time the report is generated.

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

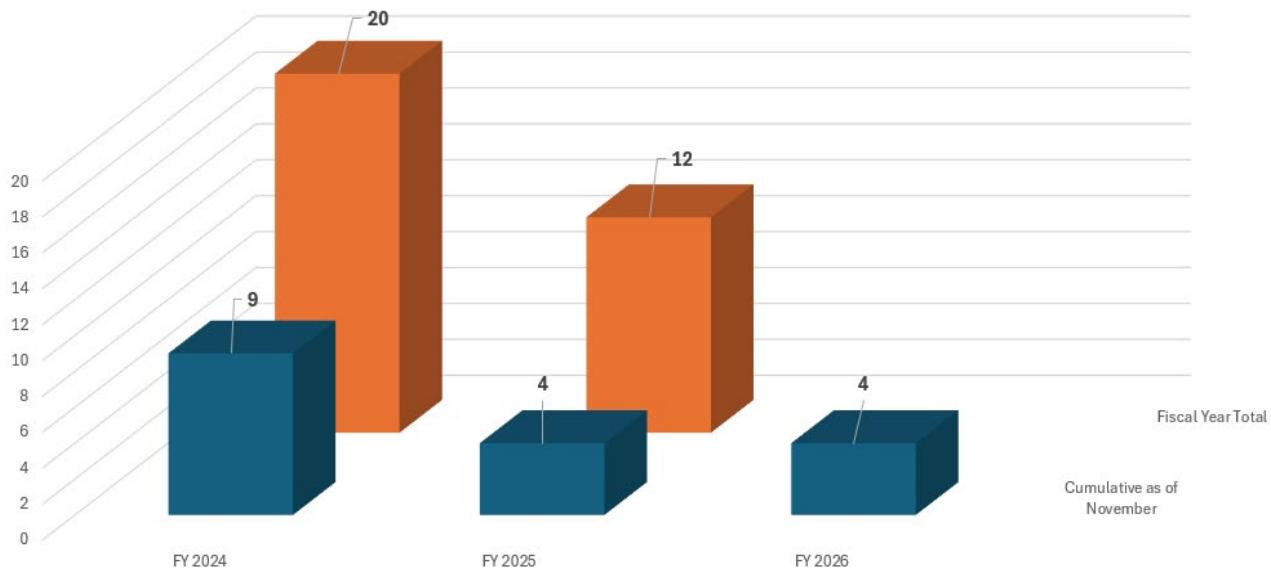
### Comparison of Invention Disclosures



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

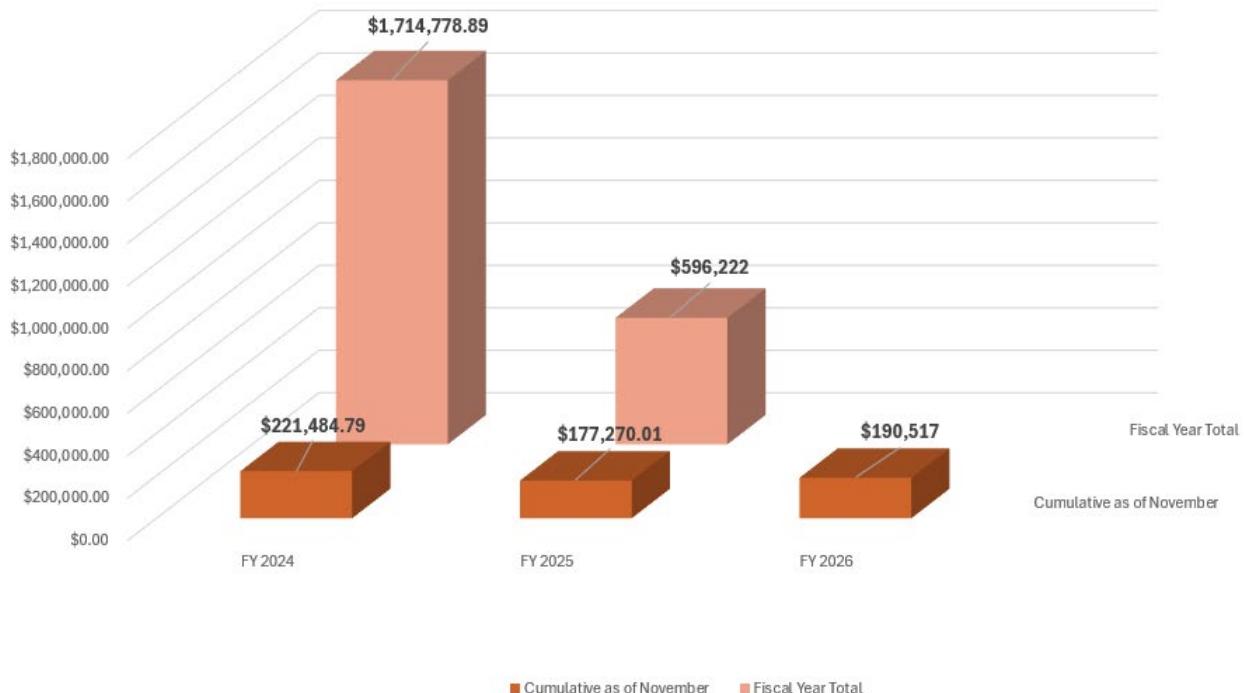


### Comparison of Total US Patents Issued



■ Cumulative as of November ■ Fiscal Year Total

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



■ Cumulative as of November ■ Fiscal Year Total

<u>Principal Investigator Co-PI(s)</u>	<u>Type</u>	<u>Agency</u>	<u>Title</u>	<u>Amount</u>
Paulo Waltrich	P	PE Limited (Petex)	Valve Performance Clearinghouse Consortium	\$ 57,000.00
Ronald L Thune	P	Southern University and A & M College (SUBR)	Excellence in Research: Role of the T3SS effector EseN of <i>E. ictaluri</i> in virulence and host immune response	\$ 5,138.00
Alex S Cohen	P	Quantic Innovations, Inc	Collaborative Research Data Sharing to promote Digital Phenotyping	\$ 22,919.00
Elizabeth Robinson	P	University of Southern Mississippi	Gulf of Mexico Oyster Genetics and Breeding Research Consortium: SALT (Selection of Aquaculture Lines with Improved Traits)	\$ 40,000.00
Joseph A Giaime	P	California Institute of Technology (Caltech)	Head of Livingston Laser Interferometer Gravitational Wave Observatory	\$ 169,686.00
Pamela Borne Blanchard	P	LA Department of Education (LDOE)	Greauxing STEM-Stewards	\$ 24,518.00
Alvera H. McMillan	C			
Danielle Dilullo	C			
Suniti K Walimuni Devage	P	National Aeronautics & Space Administration (NASA)	Enhancing Artemis III science through Mars Data Analysis Techniques	\$ 197,581.00
Carlos Eytan Gary-Bicas	C			
Cristiano G Moreira	P	National Science Foundation (NSF)	Microbiota Metabolite Scavenging and Gene Regulation in Bacterial Virulence	\$ 995,665.00
Anurag Mandalika	P	LSU Foundation	Ground Truthing Biofuels Potential in Louisiana	\$ 99,959.00
Sarah Franzen	C			
Weishan Huang	P	Indiana University (IU)	Decoding the Signaling Control of Follicular T Cell Functions	\$ 1,652,150.00
Udeni Balasuriya	P	USDA National Institute of Food and Agriculture (NIFA)	Cellular tropism and host-virus interactions driving PRRSV persistence in the boar	\$ 649,999.00
Mariano Carossino	C			
Come Julian Maxence Thieulent	C			
Adriano Francis Vatta	P	USDA National Institute of Food and Agriculture (NIFA)	TRIPARTITE: Where are the Liver Flukes in the United States? Predictive Models to Map and Manage <i>Fasciola Hepatica</i>	\$ 644,399.00
Moara Martins Rodgers	C			
Adriano Francis Vatta	P	Animol Discovery, Inc.	Effectiveness and dose determination of a novel anthelmintic compound against naturally infected cattle in southern Louisiana	\$ 135,664.00
Ye Xu	P	National Science Foundation (NSF)	Collaborative Research: Elucidation of the Effect of Dopant in CeO <sub>2</sub> (111) on the Nucleation and Growth of Metal Clusters through <i>in situ</i> STM and Theory	\$ 308,865.00
Mariano Carossino	P	USDA National Institute of Food and Agriculture (NIFA)	Development of a Swinepox Virus-Vectored Vaccine against Emerging Group A Porcine Rotaviruses	\$ 649,999.00
Udeni Balasuriya	C			
Kristina Dimitrova Launey	P	US Department of Energy (DOE)	First-principle nuclear structure and reactions for astrophysics and experiments with rare isotope beams	\$ 478,000.00
Alexis Mercenne	C			
Seungwon Yang	P	National Science Foundation (NSF)	Critical and Responsible AI Adoption: AI-Integrated Assignment Framework in Higher Education	\$ 822,578.00
Sunyoung Park	C			
Tracy Leigh Norton	C			
Stacy Bradford	P	LA Department of Education (LDOE)	STEM Lego Curriculum at LSU Lab School	\$ 13,550.00
Michael Steven Mazzola	P	National Science Foundation (NSF)	NSF FUEL Engine in Louisiana	\$ 45,000,000.00
Frederick W Ostrenko	P	National Science Foundation (NSF)	Digital Twins for Chemical Processing Facilities - FUEL UIRD Project/Syngenta	\$ 217,403.00
Jason Jamerson	C			
Shafiqul Chowdhury	P	USDA National Institute of Food and Agriculture (NIFA)	Partnership-Efficacy of Novel BHV-1 Vectored Rift Valley Fever Virus Vaccine In Cattle and Sheep	\$ 649,999.00

Yuanhang Chen Opeoluwa Owoyele	P C	Pipeline and Hazardous Materials Safety Administration (PHMS)	Shrouding Effects on Pressurized LNG Releases: Experiments and Validated Modeling to Inform Mitigation and Best-Practice Guidance	\$	1,080,185.00
Gerald Johannes Schneider	P	W. M. Keck Foundation	Unprecedented Temporal and Spatial Resolution with the Keck-LSU $\mu$ -GP-SANS at Oak Ridge National Laboratory	\$	1,300,000.00
Come Julian M Thieulent Konstantin G Kousoulas Mariano Carossino Udeni Balasuriya Vladimir N Chouljenko	P C C C C	USDA National Institute of Food and Agriculture (NIFA)	Rational Design of UL53 and UL20 Deletion Mutants of Bovine Herpesvirus-1 to Improve Vaccine Safety and Protective Immunity in Cattle	\$	299,988.00
Come Julian M Thieulent Mariano Carossino Udeni Balasuriya	P C C	USDA National Institute of Food and Agriculture (NIFA)	PARTNERSHIP: Equine infectious anemia virus global genetic diversity and trimeric immunogen design to elicit broadly protective immunity	\$	799,993.00
Opeoluwa Owoyele	P	National Science Foundation (NSF)	Adaptive Competitive Learning for Regime-Specific Modeling in Scientific Applications	\$	344,496.00
Debnath Maji	P	Louisiana Cancer Research Center	Real-Time Dielectric Profiling of Cancer-Associated Coagulopathy and Protein S Rescue	\$	49,937.00
David C. Shepherd Luiz Felipe Fronchetti Dias Kathleen Campana	P C C	National Science Foundation (NSF)	A Robot on Every Desk: Training Students to Use Digital Robotic Twins in Mixed Reality	\$	879,978.00
Brant Dylan Mitchell	P	Bureau of Justice Assistance (BJA)	Student, Teachers, and Officers Preventing (STOP) School Violence Program	\$	1,998,992.00
Charles C Lee	P	National Institutes of Health (NIH)	Ectopic neural circuits in autism spectrum disorders	\$	149,884.00
Mahmood Jasim Nicholas Patrick Totaro Andrew Webb Yufeng Qian	P C C C	National Science Foundation (NSF)	Advancing Feedback Pedagogy in Engineering Education through Human-AI Collaboration	\$	799,401.00
Yongcheol Lee Keith George Mills Yanyu Wang Melissa R Beck	P C C C	National Science Foundation (NSF)	Collaborative Research: AI-Enabled Adaptive Authentic Learning (3AL) for Deep Cognitive Knowledge Reconstruction in Engineering Online Education	\$	846,612.00
Aly Mousaad Aly Furkan Luleci Joshua Alexander Ellis	P C C	National Science Foundation (NSF)	RITEL: Accelerating STEM Workforce Readiness through Convergent Immersive Digital Twin Environments	\$	900,000.00
Karsten E Thompson	P	Chevron	LSU Research Well #3: Casing and preliminary data	\$	545,000.00
Keith George Mills	P	Canadian Institute for Advanced Research (CIFAR)	Interpretable AIGC Compression Based on Human Brain Development	\$	69,480.00
Michael Dance Jeffrey David Plumlee	P C	University of South Alabama	Synthesizing knowledge and filling critical data gaps in the management of multi-jurisdictional finfish: cobia and tripletail	\$	819,444.00
Milton D Terrell	P	Sugar Bowl Committee	2026 Sugar Bowl Economic Impact Study	\$	30,000.00
Milton D Terrell	P	Independence Bowl Foundation	2025 Independence Bowl Summary Statistics	\$	9,700.00
Joyoni Dey Tomislav Jelesijevic Noujoud Nader Kyungmin Ham Stephanie A Cormier Alexandra Noel Michelle Lynn Osborn Lisa Abigail Granger Andrew Lee Cox	P C C C C C C C O	National Institutes of Health (NIH)	Advancing Lung Imaging with Modulated Phase Grating X-ray Interferometry	\$	2,801,751.00

Shafiqul Chowdhury	P	USDA National Institute of Food and Agriculture (NIFA)	Partnership: Novel BoHV-1 Vectored Subunit Vaccine for Protection Against Bovine High Pathogenic Avian Influenza Virus	\$	649,982.00
Fabio Antonio Borges Vigil Charles C Lee Olalekan Michael Ogundele	P C C	W. M. Keck Foundation	Age- and Alzheimer's disease-induced changes in Kv7 potassium channel expression and its relevance for disease progression.	\$	1,200,000.00
Nina Jiang Opeoluwa Owoyele Isabelina Nahmens	P C C	National Science Foundation (NSF)	Learning Enhancement through Human-Centered AI Tutoring in Authentic Educational Environments	\$	846,451.00
Supratik Mukhopadhyay Dong Lao	P C	LSU Health Sciences Center-New Orleans	Deployment of Artificial Intelligence Assisted Continuous Video Monitoring for Tracheostomy Dependent Children	\$	341,414.00
Weishan Huang Joseph Francis	P C	Louisiana Cancer Research Center	Immune Regulation in Pancreatic Ductal Adenocarcinoma Development and Metastasis	\$	50,000.00
Shang Su	P	Louisiana Cancer Research Center	Exosome-based delivery of peptide PROTACs for targeted degradation of undruggable oncogenic proteins	\$	49,893.00
Adrien Picquenot Michela Negro	P C	National Science Foundation (NSF)	Advancing Spectro-Imaging Science Through Spatially Constrained Template Modeling	\$	330,197.00
Gabriela Gonzalez	P	Southeastern Louisiana University (SELU)	Advanced Seismic Isolation Control Systems for the Laser Interferometer Gravitational-wave Observatory	\$	191,685.00
Fatima Rivas	P	Louisiana Cancer Research Center	Development of CPO-Based Dual Cell Death Modulators for Colorectal Cancer Therapy	\$	50,000.00
Gianluca Veggiani Weishan Huang	P C	Louisiana Cancer Research Center	Engineering Programmable CAR T Cells through Selective Protein Degradation	\$	50,000.00
Niki LeAnnette Pace Dominique Seibert Dorothy Rose Reid	P C O	University of New Hampshire	Understanding Insurance Needs for Coastal Disaster Recovery	\$	149,000.00
Thomas R Corbitt	P	National Science Foundation (NSF)	Collaborative Research: Quantum-enhanced Interferometry Enabled by Advances in Ultra-coherent Micromechanical Oscillators	\$	437,473.00
George Z Voyiadjis Ahmed Abdalla Frank Tsung-Chen Tsai Noujoud Nader	P C C O	National Science Foundation (NSF)	GEO OSE Track 2: Proposed Open Science Strategy for Understanding and Forecasting Land Subsidence in East Baton Rouge Parish	\$	999,477.00
Yuanhang Chen Jyotsna Sharma David Schechter	P C O	Pipeline and Hazardous Materials Safety Administration (PHMS)	Aerial-DFOS Leak Detection and Location for Limited-Access Pipelines and Facilities	\$	763,100.00
Maheshi Dassanayake	P	Louisiana State University Agricultural Center	Exploring Effective Management for Soybean Cercospora Fungi-Caused Disease Using Plant-Source Antimicrobial Molecules and Broad-Spectrum Resistance	\$	149,830.00
Adriano Francis Vatta	P	Long Island University	Explore novel genetic approaches to enhance the understanding of <i>Fasciola hepatica</i> infection and inform sustainable control strategies	\$	41,179.00
Yixin An	P	University at Buffalo (State University of New York)	Development of Long-Circulating Particles Using Zwitterionic Dendrimers as PEG Alternatives for Surface Modification	\$	137,046.00
Pamela Borne Blanchard	C	Teaching Responsible Earth Education (TREE)	TREE & Coastal Roots Partnership	\$	15,322.00
Soo Jeong Jo Arup Bhattacharya Yao Wang	P C C	SOM Foundation	Mobility Corridor as a Future Energy and Equity Corridor	\$	29,996.00
Daniel E Sheehy	P	National Science Foundation (NSF)	Correlations and entanglement in cold atomic gases	\$	264,240.00

Ryan Michael Hill	P	University of North Carolina at Chapel Hill (UNC)	Suicide Prevention for LGBTQ+ Individuals: Enhancing Access to Evidence-Based Services through Healthcare Workforce Training in the Carolinas	\$	27,966.00
Mahathir Mohammad Bappy	P	USDA National Institute of Food and Agriculture (NIFA)	DSFAS: AI-Driven Digital Twin for Predictive Management of Agricultural Farms' Wastewater Effluent for Land Application of Biosolids	\$	300,000.00
Michael Hayes	C				
Mahathir Mohammad Bappy	P	Louisiana State University Agricultural Center	FREEZE Facilitating Resilience, Education, and Extension for Specialty Winter Crops in Louisiana	\$	86,300.00
Francois Mauger	P	National Science Foundation (NSF)	Theory of inducing and probing ultrafast correlated-electron dynamics in molecules with x-ray pulses	\$	316,775.00
Xugui Zhou	P	National Science Foundation (NSF)	Research Infrastructure: PCL-Test Bed: A Cloud-Enabled Autonomous Wet Lab for Biochemical Engineering and Bio-Augmented Infrastructure Materials	\$	15,992,483.00
Xun Tang	C				
Hai Lin	C				
Corina Barbalata	O				
Golden G Richard	O				
Jose A Romagnoli	O				
Michael G Benton	O				
Shuangqin Wei	O				
John Anthony Pojman	O				
Clinton S Willson	O				
Le Yan	O				
David B. Lowe	O				
Tingyu Chen	O				
Will Mari	P	Rowan University	A Communication History of The Vaccine Adverse Event Reporting System (VAERS): Public Debate and the Evolution of Vaccine Skepticism on the World Wide Web	\$	55,678.00
Robert Hynes	P	National Science Foundation (NSF)	Black Hole Binaries in the Legacy Survey of Space and Time	\$	500,971.00
Nicholas E Fears	P	LSU Health Sciences Center-New Orleans	Louisiana Autism Comprehensive Diagnostic Evaluation	\$	499,121.01
Elia F Soto	C		Training		
Wan-Chun Su	C				
Eileen Haebig	C				
Bret Blackmon	C				
Christopher Drew	P	Annie E. Casey Foundation	Stanley S. Nelson Program for Justice Reporting & Communications	\$	25,000.00
Lauren Horn Griffin	P	Public Religion Research Institute	Catholics in the U.S. and the PRRI Census of American Religion	\$	10,000.00
Xiangyu Meng	P	Flare Dynamics	Design and Development of a Tethered UAV System for Persistent Aerial Surveillance	\$	1,000.00
Robert P Lipton	P	National Science Foundation (NSF)	Collaborative Research: Analysis and Computational Methods for Blended Modeling of Dynamic and Quasistatic Fracture	\$	325,875.00
Gerald Johannes Schneider	P	National Science Foundation (NSF)	Collaborative Research: Cyclic Polymers as Nanoscale Confinement for Proteins	\$	410,202.00
Zhihong Pang	P	Auburn University (AU)	AI-Enabled Modeling of Gas-Cooking Exposures and Respiratory Health Outcomes in the Deep South	\$	26,229.00
Matthew Penny	P	National Science Foundation (NSF)	Demographics of Hot Jupiters across the alpha-Fe plane with DECam on the NOIRLab Blanco 4-meter Telescope	\$	441,764.00
Christopher Michael Trapani	P	New Orleans Jazz & Heritage Festival and Foundation, Inc.	Polyphonic Fender Rhodes	\$	3,500.00
Nihar Sri Naga G Sreepada	P	National Endowment for the Humanities (NEH)	Structures of Access: AI, Authority, and the Digital Divide in Louisiana	\$	243,446.00
Arup Bhattacharya	C				
JeongHyun Lee	C				
Sadie Dawn Wilks	C				
Soojin Kim	C				
Yang Wang	C				

Gabriela Gonzalez	P	National Science Foundation (NSF)	Data Handling and Analysis Infrastructure for the International Gravitational-Wave Observatory Network	\$	9,981,857.00
Fatima Rivas	P	Ladies Leukemia League, Inc.	Targeting TRAP-1 to Overcome Drug Resistance in Leukemia	\$	35,000.00
Georgios Veronis Manas Ranjan Gartia	P C	National Science Foundation (NSF)	Inverse-Designed Photonic Nanostructures for High-Precision Single-Molecule Orientation Imaging	\$	514,368.00
Revati Kumar	P	University of California at San Diego	Frameworks: Data-Driven Software Infrastructure for Chemically Accurate Molecular Simulations	\$	669,912.00
Tasnuva Farheen	P	National Science Foundation (NSF)	EAGER: FET: Enhancing the Capacity of Quantum Channel Using Information Entropy-Based Metrics guided Adaptive Purification	\$	194,596.00
Anas Mahmoud David C. Shepherd Cheryl Harrison Amin Kargarian Marvasti	P C C C	National Science Foundation (NSF)	Elements: A Framework for Refactoring Scientific Software using Generative AI	\$	599,985.00
Danielle Dilullo Alvera H. McMillan Vanessa Nicole van Heerden	P C C	Gulf of Mexico Alliance	Gulf Coast Course: Connecting Waters to the Sea and Gulf Literacy Proposal	\$	224,000.00
Mandi J Lopez	P	LSU Health Sciences Center-New Orleans	Improving Materials for Vertebral Body Tethering Using Soft Tissue Allografts	\$	21,960.00
Vincent Brown Rebeca De Jesus Crespo Crystal N Johnson Julie Ann Lively	P C C C	LSU Health Sciences Center-New Orleans	Tropicalization of the Temperate Gulf Coast: Cascading Impacts on Human Health and Wellbeing	\$	999,795.00
John R White	P	Barataria-Terrebonne National Estuary Foundation	Marsh Tessaces Slow Erosion, Do they Improve Water Quality?	\$	224,484.00
Zhihong Pang	P	American Society of Heating, Refrigerating and Air-Condition	Development and Validation of Occupancy-Sensor-Integrated Sequences of Operation for Multi-Zone VAV Systems	\$	125,000.00

**\$ 106,163,465.01**

## Awards Budgeted by SPA

November 2025

<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-000549	David Borue O'Brien	P	LSUAM   Louisiana Notary Exam	Office of the Secretary of State of Louisiana	\$ -	\$ 47,090.00	\$ 47,090.00
AWD-003348	Ty Whitney Winter	P	LSUAM   Department of Homeland Security Office of Inspector General (DHS-OIG) Non-Disaster and Disaster Hotline Service	US Department of Homeland Security-Office of Inspector General	\$ -	\$ 633,035.00	\$ 633,035.00
AWD-004071	Jianhua Chen Leslie G Butler Shengmin Guo Wen Jin Meng Michael M Khonsari	C C C C P	LSUAM   IUCRC Phase 1 Center for Innovations in Structural Integrity Assurance (CISIA) - Members	CISIA Participating Companies	\$ -	\$ 25,000.00	\$ 25,000.00
AWD-004217	Vincent Brown	P	LSUAM   Southern Climate Impacts Planning Program (SCIPP) Phase IV: Planning for Long Term Change in a Short Term World	University of Oklahoma   04	\$ -	\$ 404,039.00	\$ 404,039.00
AWD-004422	Michael M Khonsari Wen Jin Meng Shengmin Guo	C C P	LSUAM   RII Track-2 FEC: Rapid Qualification for Additively Manufactured Safety-Critical Components	Southern University   05	\$ -	\$ 319,920.00	\$ 319,920.00
AWD-005637	David C. Shepherd	P	LSUAM   Development of a Novel Virtual Reality Treatment for Emerging Adults with ADHD	Rutgers, The State University of New Jersey   01	\$ 218,859.00	\$ -	\$ 218,859.00
AWD-005649	Carol Wilson Dominique Garello Giulio Mariotti Kehui Xu Matthew Hiatt Paul Miller Traci Birch Tracy Quirk Zakiya S Wilson-Kennedy Zuo Xue Samuel J Bentley	C C C C C C C C C C P	LSUAM   The Mississippi River Delta Transition Initiative (MissDelta)	National Academy of Sciences	\$ -	\$ 5,084,286.00	\$ 5,084,286.00
AWD-005782	Kristina Dimitrova Launey Scott T Marley	P P	LSUAM   CENTAUR: Nuclear Science in Service to the Nation	Texas A&M University   05	\$ -	\$ 216,038.00	\$ 216,038.00
AWD-005852	Paul B Wolshon	P	LSUAM   Tier 1: Maritime Transportation Research and Education Center (MarTREC)	University of Arkansas   02	\$ -	\$ 265,001.00	\$ 265,001.00
AWD-005863	Danbi Choe Kelly Clark Anna C Long	C C P	LSUAM   LA-SFEC: Advancing Meaningful Family-School Engagement	Louisiana Children's Research Center for Development and Learning	\$ -	\$ 115,620.00	\$ 115,620.00
AWD-005877	Hany Hassan	P	LSUAM   Trip Generation for Various Sites	LA Transportation Research Center (LTRC)	\$ 14,271.00	\$ -	\$ 14,271.00

AWD-006057	Elizabeth A Winchester Kristina Little Samuel Berwyn Robison	C C P	LSUAM   Louisiana State Opioid Response (LASOR III)	LA Dept of Health & Hospitals-Office of Behavioral Health   14	\$ 609,106.00	\$ -	\$ 609,106.00
AWD-006233	Guoqiang Li	P	LSUAM   Development and Testing of Tagged Proppant for Fracture Conductivity Enhancement and Reservoir Characterization in EGS	University of Oklahoma   04	\$ -	\$ 118,789.00	\$ 118,789.00
AWD-006320	Catherine M Lemieux Judith Rhodes Laura Ainsworth Scott E Wilks	C C C P	LSUAM   Louisiana-Mississippi Geriatrics Workforce Enhancement Program (LAMS-GWEP)	US Department of Health & Human Services-HRSA	\$ -	\$ 824,661.00	\$ 824,661.00
AWD-006584	Gregory Brian Upton	P	LSUAM   Economic Impacts of Woodside Energy	Woodside Energy (Deepwater) Inc.	\$ (20,000.00)	\$ -	\$ (20,000.00)
AWD-006742	Gregory Brian Upton	P	LSUAM   Economic Impacts of a Potential CCS Project for Vernon, Allen, and Rapides Parish	LA Dept of Economic Development (LED)	\$ (25,000.00)	\$ -	\$ (25,000.00)
AWD-006746	Thomas J Kutter	P	LSUAM   DUNE Near Detector TMS	Fermi Forward Discovery Group, LLC	\$ 9,600.00	\$ -	\$ 9,600.00
AWD-006890	Gregory Brian Upton	P	LSUAM   Update to Economic Impacts of Royal Road Project for Louisiana and Evangeline Parish	Invenergy	\$ (10,000.00)	\$ -	\$ (10,000.00)
AWD-007137	Naga Manasa Vempati	P	LSUAM   Collaborative Research in Harmonic Analysis: Bilinear Bochner-Riesz Means, and Schrodinger Pseudo-Multipliers	LA Board of Regents   19	\$ 8,000.00	\$ -	\$ 8,000.00
AWD-007176	Paulo Waltrich	P	LSUAM   Low-Cost Early-Kick-Detection Method via While-Drilling-Measurement Tools	Texas A&M University-Engineering Experiment Station (TEES)   01	\$ 290,629.00	\$ -	\$ 290,629.00
AWD-007181	Zihong Pang Ying Wang	C P	LSUAM   Integrating Economical Non-lithium Batteries in Buildings for Large-scale Energy Storage	LSU Foundation	\$ 16.00	\$ -	\$ 16.00
AWD-007183	Yen Fang Su	P	LSUAM   Smart Multi-sensors Integrated Sensing System (SMISS) with Feedback Control for Environmentally Adaptive 3D Concrete Printing	LA Board of Regents   19	\$ 5,000.00	\$ -	\$ 5,000.00
AWD-007184	Yen Fang Su	P	LSUAM   Future Advanced Manufacturing for Coastal Resilience: Real-Time Feedback and Digital Twin Technology in Underwater 3D Printing	LA Board of Regents   19	\$ 5,000.00	\$ -	\$ 5,000.00
AWD-007185	Reza Ghaiumy Anaraky	P	LSUAM   AI-powered Cybersecurity Education	LA Board of Regents   19	\$ 5,000.00	\$ -	\$ 5,000.00
AWD-007186	Stephanie Reber Givens	P	LSUAM   LSU GEAR UP St. Mary	US Department of Education	\$ 795,200.00	\$ -	\$ 795,200.00

AWD-007188	Andrew Thomas Case Gregory George Trahan Jagannathan Ramanujam Rudolf a Hirschheim Aisha Ali-Gombe Anas Mahmoud James Michael Ghawaly Jr. Golden G Richard	A A A A C C C P	LSUAM   CyberCorps Scholarship for Service (Renewal): Securing the Future: Scholarship for Service through Excellence in Cyber Operations	National Science Foundation (NSF)	\$ 1,836,720.00	\$ -	\$ 1,836,720.00
AWD-007190	Kristina Shiroma	P	LSUAM   The Impact of Rural Libraries in Louisiana: Driving Systemic Change and Building Collaborative Networks	Institute of Museum and Library Services (IMLS)	\$ 389,974.00	\$ -	\$ 389,974.00
AWD-007191	Kristina Shiroma	P	LSUAM   Smart Tech, Wise Elders: An Educational Partnership in Understanding AI Literacy with/for Rural Older Adults	Institute of Museum and Library Services (IMLS)	\$ 393,232.00	\$ -	\$ 393,232.00
AWD-007192	Jason Jamerson Frederick W Ostrenko	C P	LSUAM   ORFP-05: Digital Twins for Chemical Processing Facilities	National Science Foundation (NSF)	\$ 217,403.00	\$ -	\$ 217,403.00
AWD-007193	Shengmin Guo	P	LSUAM   Additive Friction Stir Deposition of Tailored Titanium Alloys	Lockheed Martin Corporation   02	\$ 55,000.00	\$ -	\$ 55,000.00
AWD-007196	Gregory Brian Upton	P	LSUAM   Economic Impacts of High West Sequestration	BKV Corporation	\$ 15,000.00	\$ -	\$ 15,000.00
AWD-007197	Bikram Subedi	P	LSUAM   Psychotropic compounds from wastewater contamination affect nervous system development	Murray State University	\$ 44,160.00	\$ -	\$ 44,160.00
AWD-007198	Nathaniel Carson Gilbert	P	LSUAM   ESPCoR CREST Phase 1: Center for Adaptive Nanomotor Development	LSU Health Sciences Center   08	\$ 54,282.00	\$ -	\$ 54,282.00
AWD-007200	Adriano Francis Vatta	P	LSUAM   Effectiveness and dose determination of a novel anthelmintic compound against naturally infected cattle in southern Louisiana	Animol Discovery, Inc.	\$ 135,664.00	\$ -	\$ 135,664.00
AWD-007203	Kenneth L Matthews	P	LSUAM   Evaluation of prototype x-ray interferometer for lung imaging	Refined Imaging, LLC	\$ 19,293.00	\$ -	\$ 19,293.00
AWD-007205	Allen LeBlanc Hayley Johnson	C P	LSUAM   Open Educational Resources Advancement Project (Round Two)	LA Board of Regents   10	\$ 14,960.00	\$ -	\$ 14,960.00
AWD-007206	Bikram Subedi	P	LSUAM   Statewide PFAS Mapping in Louisiana Drinking Water	LA Board of Regents   19	\$ 5,000.00	\$ -	\$ 5,000.00
AWD-007207	Flavia-Ioana Patrascu	P	LSUAM   Prioritization for New Location of Shelters	LA Board of Regents   19	\$ 5,000.00	\$ -	\$ 5,000.00
AWD-007209	Ojasvi Dutta Seetharama D Jois Konstantin G Kousoulas	C C P	LSUAM   CS   BOR INBRE Match 2025-2030: Louisiana Biomedical Research Network (LBRN) Matching Commitment	LA Board of Regents   19	\$ 229,600.00	\$ -	\$ 229,600.00

AWD-007210	Danielle Dilullo Elizabeth Robinson Mahala Gambill Ralph Sherwood Oglesby Julie Ann Lively	C C C C P	LSUAM   Louisiana Sea Grant Aquaculture Internship Pilot Program	US Department of Commerce-NOAA   05	\$ 434,000.00	\$ -	\$ 434,000.00
AWD-007214	Kimberly Lynne Boykin Maria Aguilar Mark Mitchell	C C P	LSUAM   Uncovering Health Threats and Conservation Needs for Louisiana's Critically Imperiled Gopher Tortoise (Gopherus polyphemus)	LSU School of Veterinary Medicine	\$ 38,444.00	\$ -	\$ 38,444.00
AWD-007216	Lisa M Mahoney	P	LSUAM   Improving Event Recycling Infrastructure through ClearStream Technologies	Keep Louisiana Beautiful, Inc.	\$ 5,398.00	\$ -	\$ 5,398.00
AWD-007217	Mahmood Jasim Allie Jenkins Boquet Paul Mooney	A C P	LSUAM   Empowered to be Gainfully Employed: Co-Developing Industry Based Credential Curriculum and Technology in a Comprehensive Transition Program	US Department of Education	\$ 499,809.00	\$ -	\$ 499,809.00
AWD-007219	Britta Sigrid Leise Basel Abuaita	C P	LSUAM   Targeting lipopolysaccharide composition of <i>Salmonella enterica</i> serovars to increase susceptibility to equine macrophage host defenses	The Foundation for the Horse	\$ 49,999.00	\$ -	\$ 49,999.00
AWD-007222	Stacy Bradford	P	LSUAM   STEM Lego Curriculum at LSU Lab School	LA Dept of Education   18	\$ 13,550.00	\$ -	\$ 13,550.00
AWD-007223	Shauna Landry	P	LSUAM   SSS - Disabilities Grant Proposal	US Department of Education	\$ 272,364.00	\$ -	\$ 272,364.00
AWD-007226	Sydney Moyo Linda M Hooper-Bui	C P	LSUAM   LSU Rural Scholars: Mercury in Fishes Consumed by Residents in Rural Communities in Terrebonne and Lafourche Parishes	Coypu Foundation Trust	\$ 50,000.00	\$ -	\$ 50,000.00
AWD-007228	Oliver Garden Emily Campbell Erwin	C P	LSUAM   Partnering with communities to enhance rural veterinary experience in a DVM training program	US Department of Agriculture-NIFA   02	\$ 250,000.00	\$ -	\$ 250,000.00

**\$ 14,988,012.00**

## Comparison of Proposal Data for past 3 years

November 2025

Colleges	Cumulative as of November 2023		Cumulative as of November 2024		Cumulative as of November 2025	
	Proposals Submitted	Funds Requested	Proposals Submitted	Funds Requested	Proposals Submitted	Funds Requested
Academic Affairs	4.85	\$ 1,025,781.55	6.25	\$ 1,118,420.00	2.00	\$ 159,248.00
Administrative	3.00	\$ 18,013,000.00	2.00	\$ 18,712,000.00	1.00	\$ 5,398.00
Athletics	0.00	\$ -	0.00	\$ -	0.56	\$ 135,685.02
Centers and Institutes	13.99	\$ 4,021,608.35	10.93	\$ 4,138,593.23	6.15	\$ 5,563,237.20
College of Agriculture	3.60	\$ 989,566.00	6.08	\$ 1,171,015.10	3.50	\$ 287,070.00
College of Art and Design	9.26	\$ 1,033,221.19	14.17	\$ 22,318,809.07	6.90	\$ 923,394.70
College of Business	9.10	\$ 2,007,819.00	5.47	\$ 8,793,905.38	10.40	\$ 1,383,197.20
College of Engineering	160.86	\$ 59,815,714.06	170.15	\$ 102,514,740.66	213.30	\$ 98,223,729.78
College of Human Sciences and Education	45.87	\$ 14,751,677.91	46.19	\$ 14,540,183.78	44.02	\$ 18,188,760.75
College of Humanities and Social Sciences	45.75	\$ 7,039,786.69	49.29	\$ 13,018,804.38	45.11	\$ 13,012,146.95
College of Music and Dramatic Arts	7.74	\$ 309,821.21	4.51	\$ 648,169.17	1.10	\$ 25,240.30
College of Science	141.60	\$ 70,011,521.81	126.41	\$ 58,680,543.35	124.08	\$ 59,989,533.85
College of the Coast and Environment	33.81	\$ 15,377,638.78	61.15	\$ 77,228,696.13	39.00	\$ 10,382,589.49
Graduate School	1.99	\$ 1,232,402.40	0.95	\$ 176,885.00	2.05	\$ 382,619.90
Honors College	0.00	\$ -	0.00	\$ -	0.00	\$ -
Information Technology Services	1.00	\$ 3,125,922.00	1.00	\$ 3,202,230.00	1.05	\$ 3,957,258.15
Libraries	0.00	\$ -	2.00	\$ 191,620.00	0.05	\$ 799,624.15
Louisiana Sea Grant	21.20	\$ 9,262,233.40	9.30	\$ 2,155,980.85	7.07	\$ 1,575,232.40
Paul M. Hebert Law Center	1.00	\$ 246,310.00	1.00	\$ 178,810.00	1.30	\$ 443,579.40
School of Mass Communication	7.96	\$ 5,537,664.36	4.75	\$ 2,800,982.00	6.66	\$ 1,651,336.37
School of Veterinary Medicine	47.76	\$ 36,690,486.47	55.02	\$ 26,912,061.38	81.72	\$ 60,281,815.41
Stephenson Security Programs Institute	14.00	\$ 5,165,862.80	12.00	\$ 24,281,707.00	21.00	\$ 31,791,118.00
VP Engagement, Civil Rights, and Title IX	0.00	\$ -	0.00	\$ -	0.00	\$ -
VP Enrollment Management and Student Success	1.00	\$ 334,262.00	8.15	\$ 2,303,924.60	1.00	\$ 15,000.00
VP Online and Distance Education	3.00	\$ 1,065,615.00	1.00	\$ 580,765.00	2.00	\$ 234,928.00
VP Research and Economic Development	7.66	\$ 3,772,889.00	13.25	\$ 10,559,604.00	3.00	\$ 67,065,214.00
<b>Total as of November</b>	<b>586.00</b>	<b>\$260,830,804</b>	<b>611.00</b>	<b>\$396,228,450</b>	<b>624.00</b>	<b>\$376,476,957</b>
<b>Total of Fiscal Year</b>	<b>1357.00</b>	<b>\$786,540,174</b>	<b>1309.00</b>	<b>\$824,869,926</b>		

Report Footnote: Beginning FY26 SNCsRT changed to Stephenson Security Programs Institute

## Comparison of Award Data for past 3 years

November 2025

College	Cumulative as of November 2023			Cumulative as of November 2024			Cumulative as of November 2025		
	November - New (2023)	November - Continuing (2023)	November - Total (2023)	November - New (2024)	November - Continuing (2024)	November - Total (2024)	November - New (2025)	November - Continuing (2025)	November - Total (2025)
Academic Affairs	\$ 61,500.00	\$ 15,536.00	\$ 77,036.00	\$ 222,647.00	\$ 1,033,265.00	\$ 1,255,912.00	\$ 954,448.00	\$ -	\$ 954,448.00
Administrative	\$ 41,000.00	\$ -	\$ 41,000.00	\$ 74,994.00	\$ -	\$ 74,994.00	\$ 5,398.00	\$ 39,994.00	\$ 45,392.00
Athletics	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 168,884.00	\$ -	\$ 168,884.00
Centers and Institutes	\$ 600,313.00	\$ 356,635.00	\$ 956,948.00	\$ 874,092.00	\$ 598,251.00	\$ 1,472,343.00	\$ 1,212,963.00	\$ 820,401.00	\$ 2,033,364.00
College of Agriculture	\$ 120,152.00	\$ 52,011.00	\$ 172,163.00	\$ 10,000.00	\$ 2,274,514.00	\$ 2,284,514.00	\$ 353,089.00	\$ -	\$ 353,089.00
College of Art and Design	\$ 827,000.00	\$ 328,510.00	\$ 1,155,510.00	\$ 864,304.00	\$ 239,257.00	\$ 1,103,561.00	\$ 974,947.00	\$ 444,482.00	\$ 1,419,429.00
College of Business	\$ 186,278.00	\$ 3,999,166.00	\$ 4,185,444.00	\$ 4,404,224.00	\$ 89,010.00	\$ 4,493,234.00	\$ 530,227.00	\$ 5,521,862.00	\$ 6,052,089.00
College of Engineering	\$ 7,241,987.00	\$ 7,015,921.00	\$ 14,257,908.00	\$ 24,319,154.00	\$ 9,026,830.00	\$ 33,345,984.00	\$ 14,471,251.00	\$ 3,936,523.00	\$ 18,407,774.00
College of Human Sciences and Education	\$ 2,726,350.00	\$ 2,255,973.00	\$ 4,982,323.00	\$ 2,170,575.00	\$ 4,899,953.00	\$ 7,070,528.00	\$ 4,229,655.00	\$ 3,592,482.00	\$ 7,822,137.00
College of Humanities and Social Sciences	\$ 1,562,742.00	\$ 2,092,332.00	\$ 3,655,074.00	\$ 2,762,574.00	\$ 1,566,687.00	\$ 4,329,261.00	\$ 1,910,317.00	\$ 2,273,474.00	\$ 4,183,791.00
College of Music and Dramatic Arts	\$ -	\$ 25,000.00	\$ 25,000.00	\$ 62,613.00	\$ 12,500.00	\$ 75,113.00	\$ 31,736.00	\$ 12,500.00	\$ 44,236.00
College of Science	\$ 8,432,267.00	\$ 4,479,448.00	\$ 12,911,715.00	\$ 12,982,850.00	\$ 8,078,568.00	\$ 21,061,418.00	\$ 12,194,142.00	\$ 13,417,993.00	\$ 25,612,135.00
College of the Coast and Environment	\$ 9,035,481.00	\$ 2,211,428.00	\$ 11,246,909.00	\$ 2,797,687.00	\$ 7,668,139.00	\$ 10,465,826.00	\$ 4,546,105.00	\$ 4,885,377.00	\$ 9,431,482.00
Graduate School	\$ 303,243.00	\$ 739,363.00	\$ 1,042,606.00	\$ 18,924.00	\$ 245,833.00	\$ 264,757.00	\$ 31,578.00	\$ 171,053.00	\$ 202,631.00
Honors College	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Information Technology Services	\$ 99,663.00	\$ -	\$ 99,663.00	\$ -	\$ 3,202,230.00	\$ 3,202,230.00	\$ -	\$ 3,157,634.00	\$ 3,157,634.00
Libraries	\$ 99,663.00	\$ -	\$ 99,663.00	\$ 1,000.00	\$ -	\$ 1,000.00	\$ 14,960.00	\$ -	\$ 14,960.00
Louisiana Sea Grant	\$ 658,804.00	\$ 39,031.00	\$ 697,835.00	\$ 673,111.00	\$ 511,021.00	\$ 1,184,132.00	\$ 561,800.00	\$ 1,265,427.00	\$ 1,827,227.00
Paul M. Hebert Law Center	\$ -	\$ -	\$ -	\$ 237,562.00	\$ -	\$ 237,562.00	\$ -	\$ 31,003.00	\$ 31,003.00
School of Mass Communication	\$ 475,000.00	\$ 22,545.00	\$ 497,545.00	\$ -	\$ 1,168,000.00	\$ 1,168,000.00	\$ 92,785.00	\$ -	\$ 92,785.00
School of Veterinary Medicine	\$ 2,413,121.00	\$ 1,643,691.00	\$ 4,056,812.00	\$ 4,586,545.00	\$ 1,375,998.00	\$ 5,962,543.00	\$ 6,284,927.00	\$ 3,088,675.00	\$ 9,373,602.00
Stephenson Security Programs Institute	\$ 29,166,864.00	\$ 2,401,386.00	\$ 31,568,250.00	\$ 27,931,321.00	\$ 676,555.00	\$ 28,607,876.00	\$ 2,512,127.00	\$ 6,366,953.00	\$ 8,879,080.00
VP Engagement, Civil Rights, and Title IX	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
VP Enrollment Management and Student Success	\$ -	\$ 108,655.00	\$ 108,655.00	\$ 5,000.00	\$ 896,218.00	\$ 901,218.00	\$ 704,540.00	\$ 59,930.00	\$ 764,470.00
VP Online and Distance Education	\$ 497,716.00	\$ 150,000.00	\$ 647,716.00	\$ 146,081.00	\$ 37,500.00	\$ 183,581.00	\$ 156,842.00	\$ 125,000.00	\$ 281,842.00
VP Research and Economic Development	\$ 909,287.00	\$ 1,241,426.00	\$ 2,150,713.00	\$ 1,479,913.00	\$ 630,000.00	\$ 2,109,913.00	\$ -	\$ 8,248,369.00	\$ 8,248,369.00
Total Count of November	231	140	371	224	145	369	219	166	385
Total Amount of Fiscal Year	\$ 65,458,431.00	\$ 29,178,057.00	\$ 94,636,488.00	\$ 86,625,171.00	\$ 44,230,329.00	\$ 130,855,500.00	\$ 51,942,721.00	\$ 57,459,132.00	\$ 109,401,853.00
Total of Fiscal Year	\$187,912,095.00			\$202,128,477.00					

Report Footnote: Beginning FY26 SNCRT changed to Stephenson Security Programs Institute

## Comparison of Expenditure Data for past 3 years

November 2025

First Level Cost Center Hierarchy	Nov-2023	FY 2024	Nov-2024	FY 2025	Nov-2025
Academic Affairs	\$ 814,922	\$ 3,584,085	\$ 1,251,551	\$ 3,280,378	\$ 1,326,947
Administrative	\$ 2,216	\$ 12,999	\$ 11,435	\$ 62,299	\$ 47,214
Athletics	\$ -	\$ -	\$ -	\$ 37,272	\$ 78,200
Centers and Institutes	\$ 1,313,127	\$ 4,482,117	\$ 2,260,787	\$ 5,387,840	\$ 1,233,203
Centralized Expenditures	\$ (13,571)	\$ (13,571)	\$ -	\$ -	\$ -
College of Agriculture	\$ 113,241	\$ 414,083	\$ 143,577	\$ 234,312	\$ 124,232
College of Art and Design	\$ 203,293	\$ 642,402	\$ 265,116	\$ 822,086	\$ 385,669
College of Business	\$ 2,722,539	\$ 5,940,660	\$ 2,322,286	\$ 5,315,289	\$ 2,385,541
College of Engineering	\$ 12,174,929	\$ 30,871,619	\$ 13,252,284	\$ 33,606,733	\$ 13,944,081
College of Human Sciences and Education	\$ 5,758,426	\$ 10,715,854	\$ 3,526,142	\$ 7,596,981	\$ 2,235,624
College of Humanities and Social Sciences	\$ 1,771,893	\$ 4,505,586	\$ 2,155,851	\$ 5,520,795	\$ 2,162,270
College of Music and Dramatic Arts	\$ 1,306	\$ 43,827	\$ 25,476	\$ 100,683	\$ -
College of Science	\$ 12,308,166	\$ 28,408,311	\$ 13,397,103	\$ 30,744,308	\$ 13,609,141
College of the Coast and Environment	\$ 5,618,514	\$ 13,863,566	\$ 7,891,000	\$ 16,371,229	\$ 6,959,769
Graduate School	\$ 897,567	\$ 1,417,110	\$ 265,036	\$ 966,569	\$ 171,674
Honors College	\$ 590	\$ 590	\$ -	\$ -	\$ -
Information Technology Services	\$ 509,699	\$ 3,357,132	\$ 1,365,803	\$ 3,264,643	\$ 1,288,230
Libraries	\$ 45,259	\$ 45,943	\$ 1,000	\$ 8,755	\$ 113,662
Louisiana Sea Grant	\$ 2,017,485	\$ 4,766,479	\$ 1,612,899	\$ 4,252,543	\$ 1,715,389
Paul M. Hebert Law Center	\$ 25,906	\$ 174,248	\$ 134,912	\$ 266,719	\$ 110,330
Stephenson Security Programs Institute	\$ 16,419,796	\$ 39,407,569	\$ 15,039,093	\$ 33,004,131	\$ 10,815,441
School of Mass Communication	\$ 271,322	\$ 551,800	\$ 565,746	\$ 885,112	\$ 317,286
School of Veterinary Medicine	\$ 5,428,217	\$ 17,029,465	\$ 5,560,787	\$ 15,431,391	\$ 5,065,580
VP Engagement, Civil Rights, and Title IX	\$ -	\$ (328)	\$ 2,448	\$ 2,448	\$ -
VP Enrollment Management and Student Success	\$ 367,553	\$ 847,476	\$ 419,510	\$ 705,346	\$ 306,448
VP Online and Distance Education	\$ 334,145	\$ 1,177,359	\$ 345,067	\$ 894,381	\$ 141,038
VP Research and Economic Development	\$ 4,089,490	\$ 9,820,996	\$ 4,007,818	\$ 11,700,400	\$ 9,862,767
<b>Total</b>	<b>\$ 73,196,030</b>	<b>\$ 182,067,377</b>	<b>\$ 75,822,726</b>	<b>\$ 180,462,643</b>	<b>\$ 74,399,737</b>

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

Report Footnote: Beginning FY26 SNC SRT changed to Stephenson Security Programs Institute