



Combined Proposal and Award Activity Report

Prepared by Office of Sponsored Programs
& Sponsored Program Accounting

July 2026

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

Proposals Submitted by OSP: p. 6-13

Awards Budgeted by SPA: p. 14-20

Comparison of Proposal/Award/Expenditure Data for past 3 years: p. 21-23

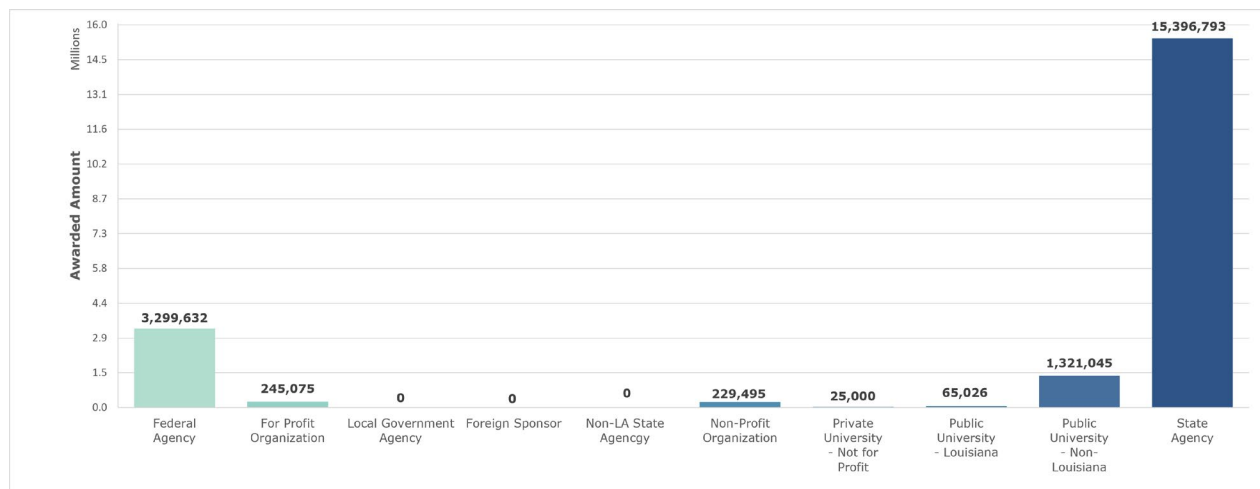
SUMMARY

July 1, 2026 through July 31, 2026

		July 2026		FY 2027
Proposals Submitted by OSP	141	\$ 108,783,910	\$	108,783,910
Awards Budgeted by SPA	88	\$ 20,582,066	\$	20,582,066
Expenditures	--	--	\$	14,864,379

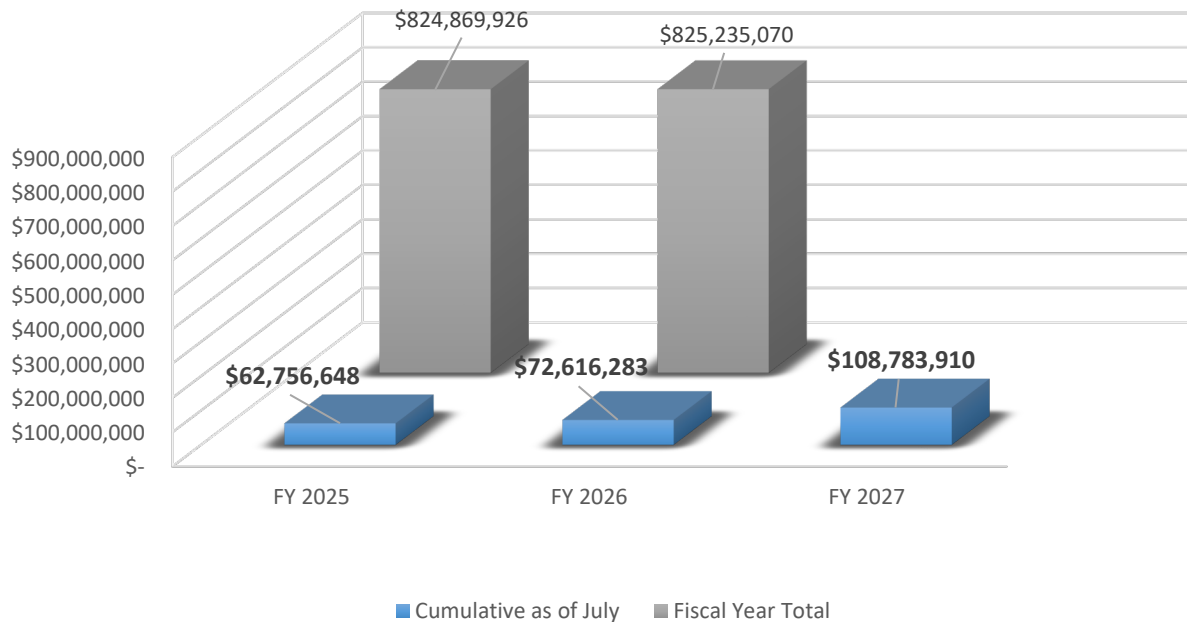
Awards by Sponsor July 2026

Sponsor Type	Number of Awards	Awarded Amount
Federal Agency	12	\$ 3,299,632
For Profit Organization	7	\$ 245,075
Local Government Agency	0	\$ -
Foreign Sponsor	0	\$ -
Non-Louisiana State Agency	0	\$ -
Non-Profit Organization	7	\$ 229,495
Private University - Not for Profit	1	\$ 25,000
Public University - Louisiana	3	\$ 65,026
Public University - Non-Louisiana	7	\$ 1,321,045
State Agency	51	\$ 15,396,793
TOTAL	88	\$ 20,582,066

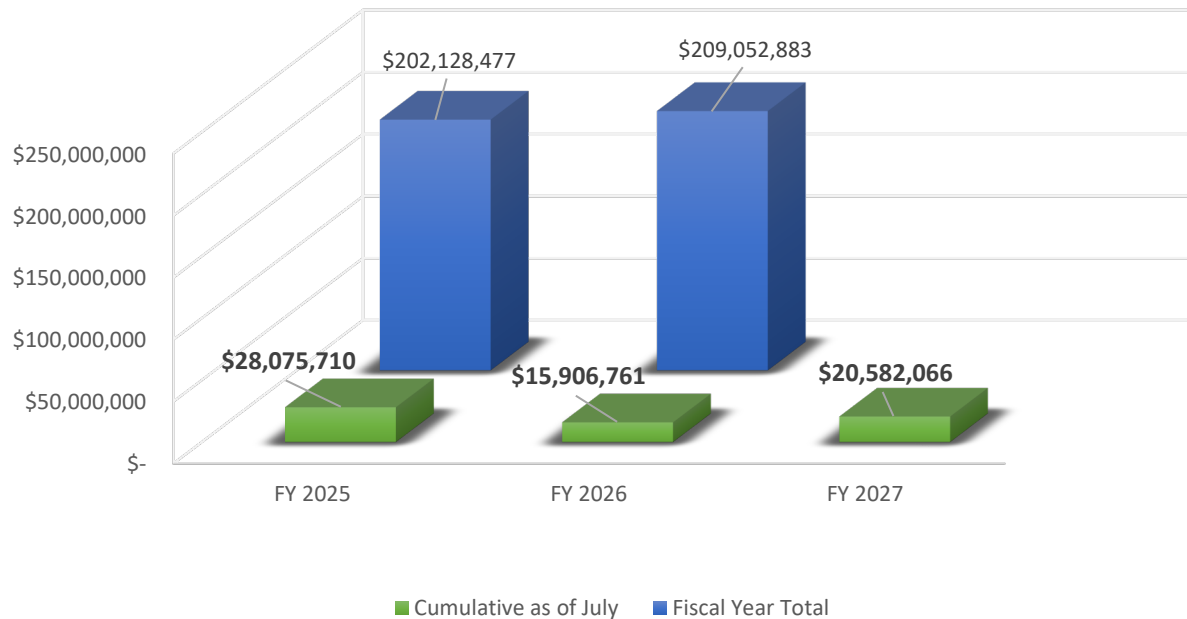


Comparison of Proposal & Award & Expenditure Data for past 3 years

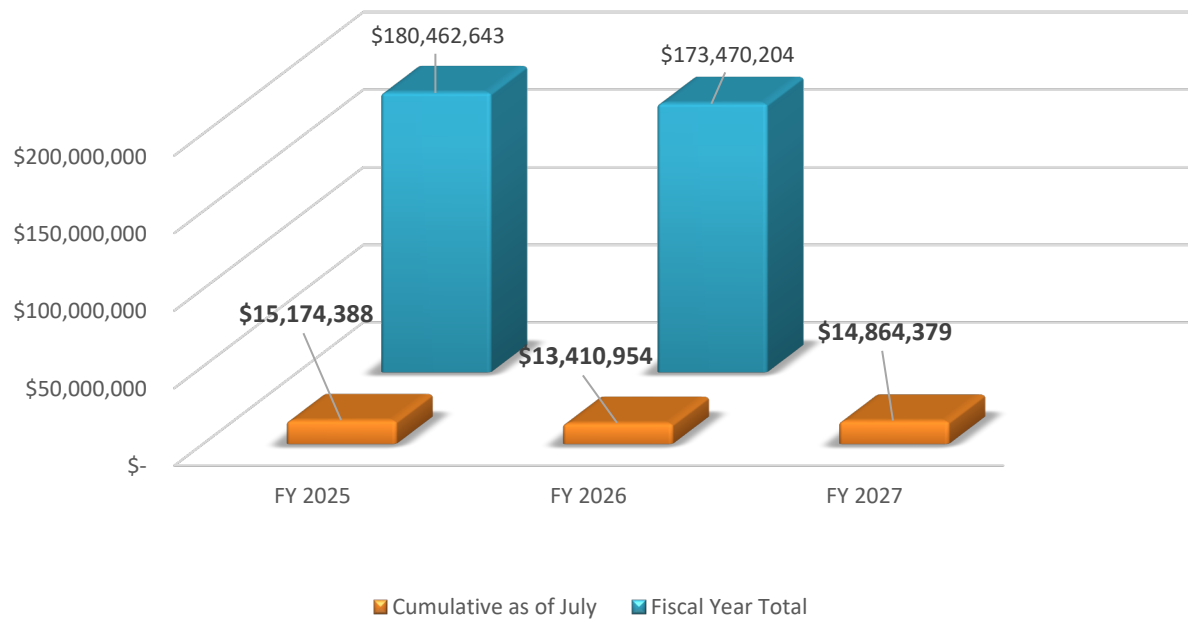
Comparison of Proposal Data for past 3 years



Comparison of Award Data for past 3 years



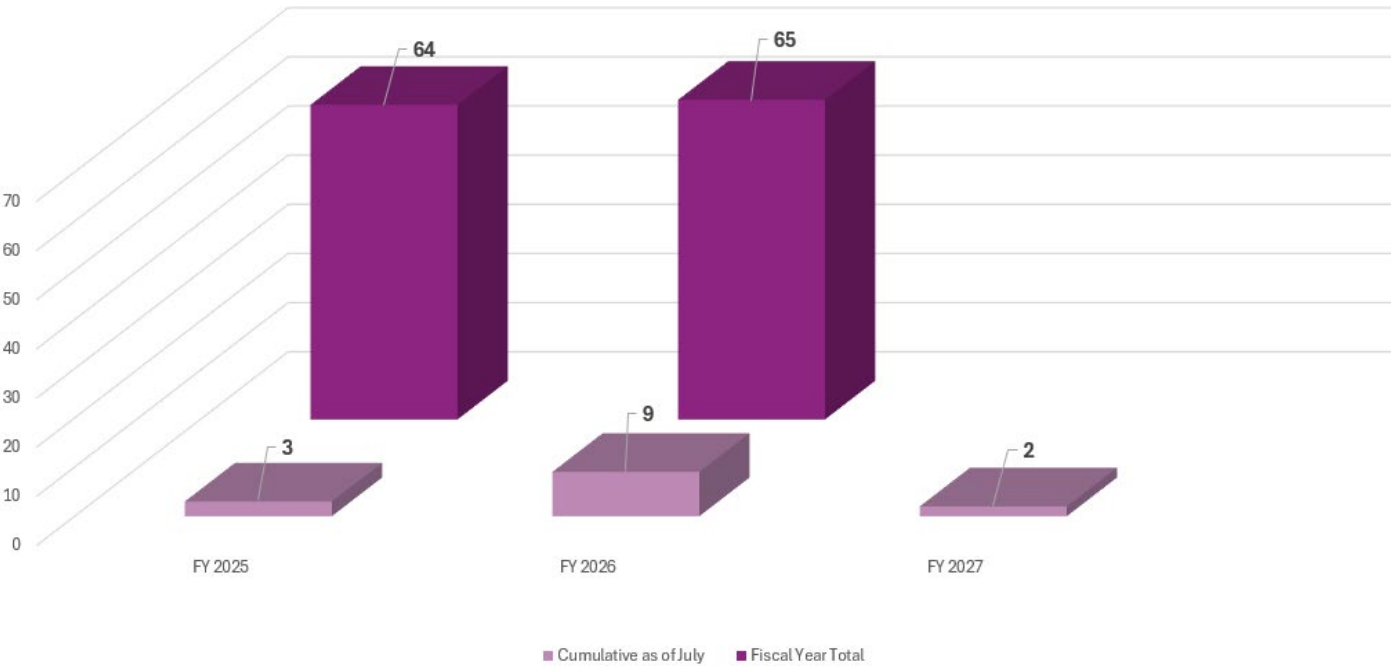
Comparison of Expenditure Data for past 3 years



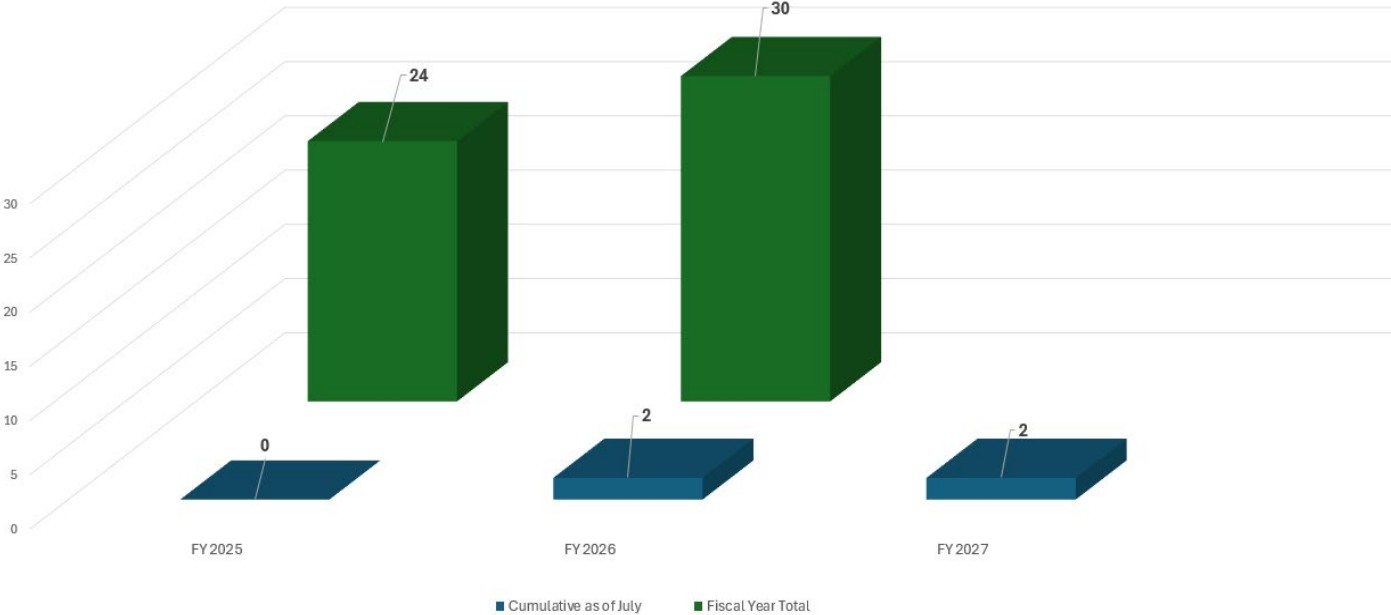
Report Footnotes: Proposal and award numbers are based off of project credit at time the report is generated.
Expenditure numbers are based off of the cost center charged at time the report is generated.

Comparison of Invention & Patent & Revenue for past 3 years

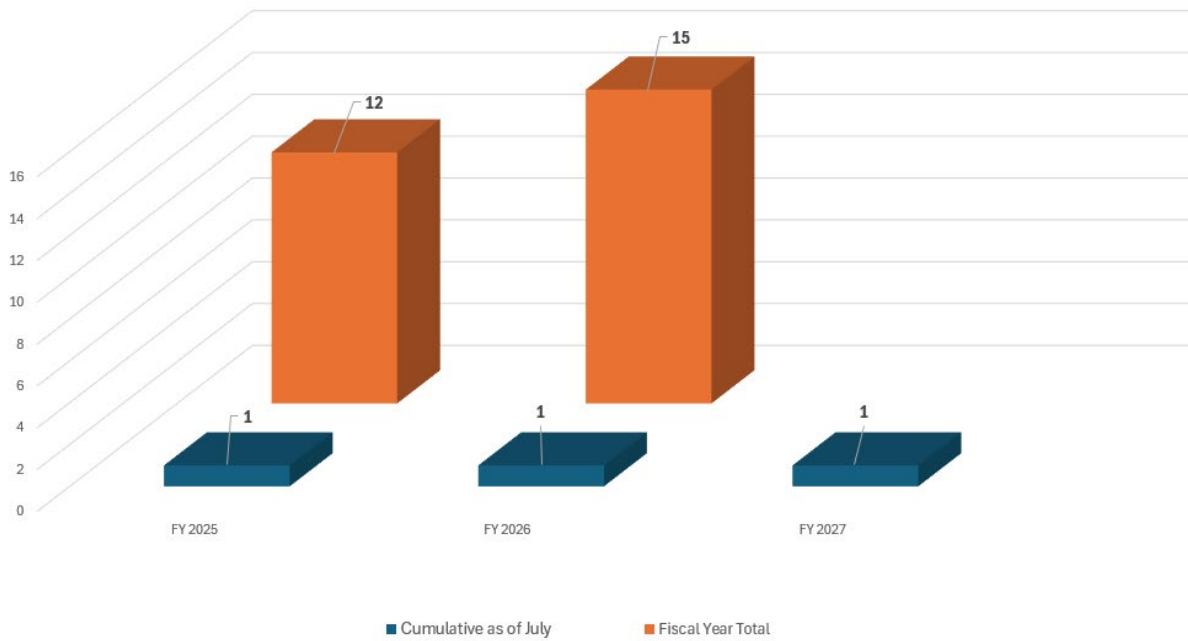
Comparison of Invention Disclosures



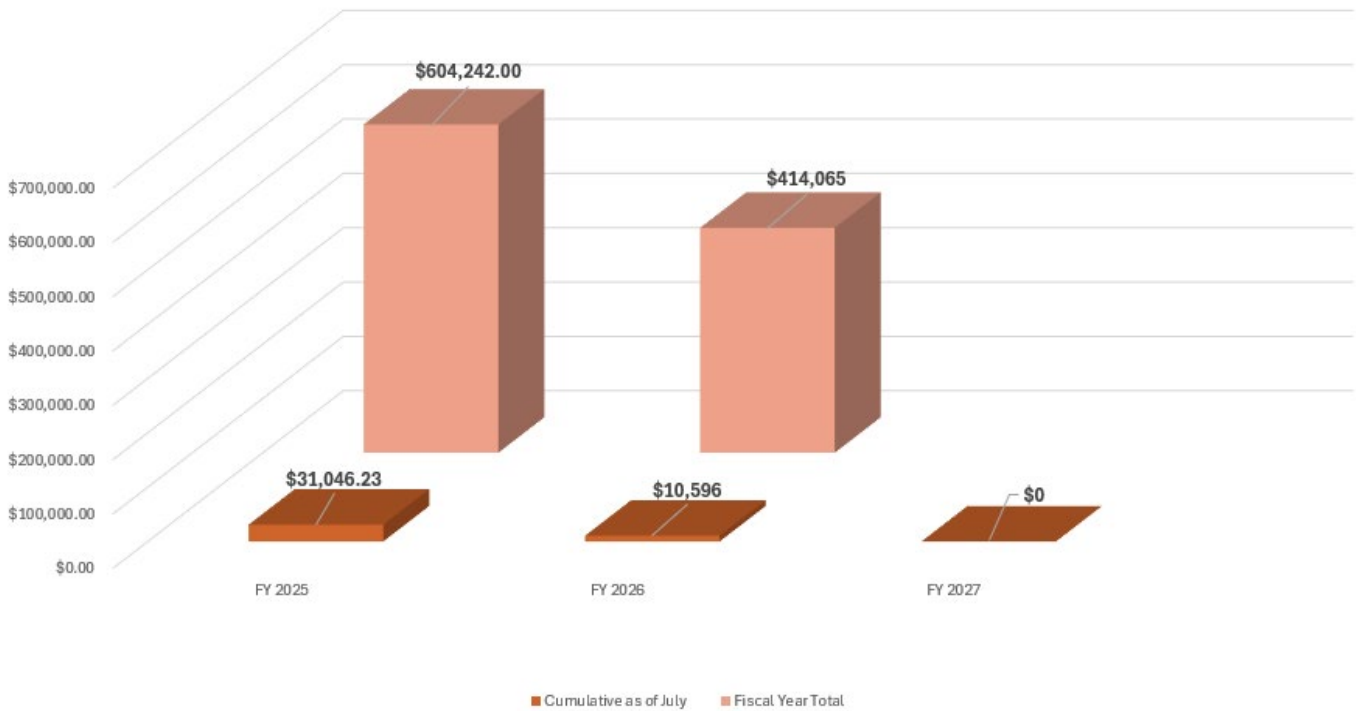
Comparison of Total U.S. Patent Applications



Comparison of Total US Patents Issued



Comparison of Total Revenue for Licensing of Intellectual Property



Report Footnotes: The monthly Combined Proposal and Award Activity report for previous years incorrectly reported invention disclosure and revenue metrics for FY25. This report and future reports include the revised totals.

Proposals Submitted by OSP

July 2026

<u>Principal Investigator</u> <u>Co-PI(s)</u>	<u>Type</u>	<u>Agency</u>	<u>Title</u>	<u>Amount</u>
Michael M Khonsari Jianhua Chen Shengmin Guo Wen Jin Meng Leslie G Butler Gregory George Trahan Christopher Marvel Kshitiz Upadhyay	P C C C C O P P	National Science Foundation (NSF)	IUCRC Phase 1 Center for Innovations in Structural Integrity Assurance (CISIA)	\$ 249,999.00
Charles C Lee	P	National Institutes of Health (NIH)	Bilateral integration of the auditory scene	\$ 50,951.00
Cynthia F DiCarlo	P	Pointe Coupee Early Childhood Coalition, Inc.	Pointe Coupee Early Childhood Coalition Coaching	\$ 27,088.00
Dubravko Justic	P	Mississippi State University (Miss State)	Multi-model hindcasting of 2022-2026, and forecasting of 2023-2027, summer hypoxic conditions on the northern Gulf of America shelf	\$ 60,500.00
George Robert Lyles	P	LA Department of Education (LDOE)	2026-2027 Super App	\$ 20,831.00
Maryrose Weatherton	P	National Science Foundation (NSF)	Collaborative Research: Development & Evaluation of a Group Work Intervention for Undergraduate Biology	\$ 261,238.00
Gregory Brian Upton	P	Hut8	Economic and Tax Impacts of the River Bend Project for Louisiana and West Feliciana Parish	\$ 20,000.00
Neil Johannsen Guillaume Spielmann	P C	SENSR Biotech, Inc.	SensorBio	\$ 32,949.00
Matthew Penny	P	National Aeronautics & Space Administration (NASA)	Efficient Dynamical Integration Coupled with Lightcurve Modeling for Circumbinary Planets and Other Complex Roman Microlensing Systems	\$ 149,997.00
Isabelina Nahmens	P	US Department of Housing & Urban Development (HUD)	Reducing Regulatory Barriers to Affordable Housing Through Streamlined Permitting and AI-Assisted Decision Support	\$ 908,308.00
Yongcheol Lee Isabelina Nahmens Roy Lester Heidelberg Kisung Lee	P C C C	US Department of Housing & Urban Development (HUD)	AI-Enabled Policy Framework for Reducing Regulatory Barriers to Affordable Manufactured Home Construction	\$ 750,000.00
Chunmin Lang Bruce Cameron Mary Elliott	P C C	Cotton Incorporated	Understanding Cotton Sustainability Through Greenhouse Gas Emissions and Life Cycle Assessment: Engaging students' hands, heads, and hearts	\$ 40,000.00
Fatima Rivas	P	National Institutes of Health (NIH)	Chemical probe development targeting mitochondrial pathways in leukemia	\$ 409,587.00
Fatima Rivas	P	US Department of the Army	Precision Targeting of UBR4 in Triple-Negative Breast Cancer: Novel Therapeutics and Predictive Biomarker Discovery	\$ 1,249,999.00
Fabio Antonio Borges Vigil	P	National Institutes of Health (NIH)	Reducing K+ currents through Kv7.4 channels in astrocytes preserves the integrity of the blood-brain barrier after traumatic brain injury.	\$ 3,372,989.00
Brant Dylan Mitchell	P	Governor's Office of Homeland Security and Emergency (GOHSEP)	Grant Management Platform TO #15	\$ 8,346.00
Juan Jose Martinez	P	National Institutes of Health (NIH)	Lipid modulation pathways and mitochondrial dynamics involved in the pathogenesis of spotted fever group (SFG) Rickettsia species	\$ 2,883,165.00
Xingting Wang	P	National Science Foundation (NSF)	CAREER: The Hidden Arithmetic and Duality of Nonsemisimple Quantum Symmetries	\$ 590,827.00

Ali Kazemian Charles W Berryman	P C	US Department of Housing & Urban Development (HUD)	Affordable Housing Production: AI-Powered Additive Robots and Engineered Materials for Rapid, Cost-effective Construction	\$	3,231,501.00
Furkan Luleci	P	National Science Foundation (NSF)	Collaborative Research: BISI: Biomechanically Informed System Identification of Civil Infrastructure through Structure-Human-Device Measurement Pathways	\$	286,468.00
Manas Ranjan Gartia	P	National Science Foundation (NSF)	Collaborative Research: Integrated Omics Approach to Reveal Divergent Molecular Paths to Salt and Alkali Tolerance in Rice	\$	437,988.00
Ying Wang	P	Burroughs Wellcome Fund	Climate-Resilient Health Systems Enabled by AI-Driven Safer Aqueous Zinc Batteries: from Implantable Devices to Community Infrastructure	\$	50,000.00
Orhan Kizilkaya	P	National Technology and Engineering Solutions of Sandia (San	X-ray Absorption Spectroscopy on nanogranular metals	\$	8,160.00
Huangen Ding	P	US Department of the Army	Overcoming endocrine resistance in breast cancer: delineating CISD1 upregulation and Western diet-induced metabolic programs as targetable vulnerabilities	\$	499,999.00
Maria A Guerrero-Plata Seetharama D Jois	P C	National Institutes of Health (NIH)	Understanding the Role of IFN-omega in the Pediatric Immune Response Against Human Metapneumovirus	\$	400,848.00
Nadejda Drenska	P	National Science Foundation (NSF)	CAREER: Machine Learning Approaches in Repeated Two- Person Games and Body Composition Analysis	\$	581,721.00
Ahmed Mohamed William Todd Monroe William Beavers	P C C	National Institutes of Health (NIH)	Mechanisms of early-life benzo[a]pyrene-induced stress- behavior dysregulation	\$	3,610,766.00
Xiaoqi Huang	P	National Science Foundation (NSF)	CAREER: Harmonic Analysis in Geometric PDEs and Analytic Number Theory	\$	499,020.00
Naga Manasa Vempati	P	National Science Foundation (NSF)	CAREER: Topics in Modern Harmonic Analysis	\$	656,966.00
Corina Barbalata Flavia-Ioana Patrascu Matthew Hiatt Andrei Tarfulea	P C C C	National Oceanic and Atmospheric Administration (NOAA)	Autonomous Surface Vehicle Fleet for Targeted Harmful Algae Bloom Mitigation	\$	1,485,131.00
Maryrose Weatherton	P	National Science Foundation (NSF)	Collaborative Research: Clarifying the CLICKSTREAM: Community Designed Learning Analytics to Support Data- Informed, Adaptive Instruction in Introductory Biology	\$	483,458.00
Fan Yang	P	National Science Foundation (NSF)	CAREER: Arithmetic Spectral Transitions from Localization to Quantum Transport	\$	471,993.00
Huangen Ding	P	LSU Health Sciences Center-New Orleans	Targeting the PLIN2-CISD1 Metabolic Rewiring Axis to Intercept Western Diet-driven Breast Cancer Susceptibility and Overcome Therapeutic Resistance	\$	37,499.00
Jiaqi Tan	P	National Science Foundation (NSF)	CAREER: Biological drivers and host consequences of microbiome distinctiveness across environmental contexts	\$	981,302.00
Ashley S. Tillison Kimberly McKee Allen Gwendolyn Murray	P C C	Capital Area Human Services District	Certified Community Behavioral Health Clinic Improvement and Advancement Grant	\$	568,000.00
Yaxin An	P	National Science Foundation (NSF)	CAREER: Topology-Encoded Polyzwitterions at Lipid Membrane Interfaces	\$	645,260.00
Joseph Francis Tomislav Jelesijevic Jayme Looper	P C C	US Department of the Army	Targeting CAV-1-Mediated Adaptive Radiation Escape to Eliminate Recurrence and Metastatic Progression in Triple- Negative Breast Cancer	\$	738,156.00

Stacey Renee Terrio	P	LA Department of Health (LDH)	2026 - 2029 Louisiana Cooperative Agreement to Improve 988 Capacity	\$	438,771.00
Hillary Colleen Sinclair	C				
Ashley S. Tillison	C				
Kristina Little	C				
Quynh-Tram Tran	O				
Charles C Lee	P	National Institutes of Health (NIH)	Neural circuits alterations in frontotemporal dementia	\$	412,500.00
Flavia-Ioana Patrascu	P	LA Transportation Research Center (LTRC)	Best Practices for Technology Transfer - LTRC PROJECT NO. 26-03PF, SIO NO. DOTLT1000645	\$	75,000.00
Amirhosein Jafari	C				
Mahmoud Habibnezhad	P	National Science Foundation (NSF)	VIRAL-CR: Virtual-to-Real Accessible Learning in Construction Robotics	\$	711,022.00
Yimin Zhu	C				
David C. Shepherd	C				
Yufeng Qian	O				
Yanyu Wang	P	LA Board of Regents (BOR)	Advancing Digital Twin Research Capacity for Lunar Surface Infrastructure and Resilient Terrestrial Infrastructure Systems	\$	5,000.00
David C. Shepherd	P	National Science Foundation (NSF)	Collaborative Research: Using Digital Twins to Scale Undergraduate Training in Robotics	\$	614,940.00
Hunter Bryant Gilbert	C				
Luiz Felipe Franchetti Dias	C				
Kathleen Campana	C				
Shyam K Menon	P	National Aeronautics & Space Administration (NASA)	Louisiana State Rocketry: NASA Student Launch Challenge Program Development 2026-27	\$	15,360.00
Cherish D. van Mullem	P	Internal Revenue Service (IRS)	2027 LSU Law Center Low Income Tax Clinic	\$	200,000.00
Gene Kopp	P	National Science Foundation (NSF)	CAREER: Explicit class field theory, subspace packings, and quantum modularity	\$	783,956.00
Ibrahim Baggili	P	National Science Foundation (NSF)	Louisiana Coordination Hub: A Statewide Infrastructure for AI Readiness, Workforce Activation, and Strategic Deployment	\$	3,000,000.00
Konstantin G Kousoulas	C				
Andrew Schwarz	C				
James Michael Ghawaly Jr.	O				
Ojasvi Dutta	O				
Keith George Mills	O				
Yufeng Qian	O				
Andrew Webb	O				
Dong Lao	O				
Mehdi Farasat	P	University of Louisiana at Lafayette (ULL)	GRID-LA: Grid Resilience Infrastructure for Data-driven Louisiana	\$	4,000.00
Amirhosein Jafari	P	National Science Foundation (NSF)	Making Thinking Visible in Construction Human-Robot Collaboration Education: Supporting Metacognition and Apprenticeship through Reasoning Traces (SMART)	\$	750,000.00
Yimin Zhu	C				
Yufeng Qian	C				
Yoonhwa Jung	C				
Anne Grove	P	National Science Foundation (NSF)	Purine catabolites as inducers of bacterial gene expression	\$	927,045.00
Rex Hall Caffey	P	University of Southern Mississippi	A CIFARM Regional Organization for Strategic Planning, Economics and Marketing, Aquaculture Permitting Tools, Test Bed Facilities and Workforce Development.	\$	27,786.00
Manas Ranjan Gartia	P	US Department of the Army	Interrogating kinase regulation of adipose-breast cancer crosstalk in tumor progression and therapy resistance	\$	575,000.00
Michela Negro	P	National Aeronautics & Space Administration (NASA)	Probing Fundamental Physics in Persistent Magnetar Emission with COSI	\$	100,000.00
Joseph Francis	P	National Institutes of Health (NIH)	Engineered Oncolytic HSV-1 for Pancreatic Cancer: Targeting Tumor Stroma, Stem Cells, and Metastasis	\$	416,370.00
Konstantin G Kousoulas	C				
Tomislav Jelesijevic	C				
Weishan Huang	C				

Martin Mihaylov Tzanov	P	Fermi Forward Discovery Group, LLC (Fermi National Accelerator Laboratory)	ColdADC Testing & Robotic Test System Commissioning Between Fermi National Accelerator Laboratory (FNAL) and Louisiana State University For Deep Underground Neutrino Experiment (DUNE)	\$	121,820.00
Samuel Berwyn Robison	P	Louisiana Public Health Institute (LPHI)	Gulf Hub-Formative Developmental Evaluation	\$	191,490.00
Hillary Colleen Sinclair	C				
Milton D Terrell	C				
Stacey Renee Terrio	C				
Clifton Lewis Wagner	P	National Science Foundation (NSF)	CAREER: Mapping the effect of metal coordination on the redox-spin properties of 1,4-diazine radical anion complexes	\$	818,914.00
Ryoichi Teruyama	P	National Institutes of Health (NIH)	Characterization of sexually dimorphic and non-sexually dimorphic oxytocin receptor expressing cells in the mouse retina	\$	394,174.00
Evanna L Gleason	C				
Leigh Summers Dann	P	Louisiana Works	LSU Regional STEM Network Center (LaSTEM) Cooperative Endeavor Agreement (CEA)	\$	302,000.00
Frank M Neubrandner	C				
Kehui Xu	P	Bureau of Ocean Energy Management (BOEM)	Laboratory and modeling studies for sediment dispersal for the project PAC-DIRT (Pacific Deepwater Investigation, Research, and Technology)	\$	557,308.00
Suniti Kumara Walimuni Devage	P	National Aeronautics & Space Administration (NASA)	Evolution and Geologic Expression of Water Equivalent Hydrogen in the Cerean Subsurface: Insights from Geologic Mapping	\$	144,057.00
Xugui Zhou	P	National Science Foundation (NSF)	CAREER: Foundations of Hazard-Resilient Autonomy for Safety-Critical Cyber-Physical Systems	\$	599,992.00
Andrew Webb	P	National Science Foundation (NSF)	CAREER: Cultivating Reflective Generative AI Practice	\$	597,695.00
Juan Jose Martinez	P	National Institutes of Health (NIH)	Contribution of endoplasmic reticulum (ER) stress responses in Rickettsia pathogenesis	\$	400,848.00
Basel Abuaita	P				
Adrian Stein	P	National Science Foundation (NSF)	CAREER: Foundations of Performance-Centric Uncertainty Quantification for Dynamical Systems	\$	657,496.00
Fan Yang	P	National Science Foundation (NSF)	Conference: Harmonic Analysis at the Interfaces of Arithmetic, Geometry, and Frames	\$	49,854.00
Scott J Baldrige	C				
Naga Manasa Vempati	C				
Gestur Olafsson	C				
Rui Han	C				
Oliver T Dasbach	P	LA Economic Development (LED)	Louisiana State Coordination Hub: Scaling AI-Ready Communities Across Louisiana	\$	930,000.00
Leigh Summers Dann	C				
Heidi L. Melancon	C				
Bryan L. Greenwood	O				
Gaurav Kandlikar	P	Heising-Simons Foundation	Legacies in the soil: How historical states affect future dynamics of plant communities under global environmental change	\$	60,000.00
Vanessa Burke	P	National Science Foundation (NSF)	CAREER: Leading Men to HEAL: Building Pathways into Health, Education, And Literacy Careers	\$	611,703.00
Bret Blackmon	P	Coushatta Tribe of Louisiana	Tribal Suicide Prevention - Youth Empowerment Initiative	\$	301,006.00
Kimberly McKee Allen	C				
Stacey Renee Terrio	C				
Xiaojian Bai	P	National Science Foundation (NSF)	CAREER: Multimodal Probes of Magnetic Frustration and Spin-Charge Coupling in Correlated Metals	\$	700,931.00
Shaomian Yao	P	National Institutes of Health (NIH)	Restoring osteogenic potential of human bone marrow stem cells (hBMSCs) by inhibition of Class I PI3K	\$	400,606.00
Tomislav Jelesijevic	C				
Shang Su	C				
Chin-Chi Liu	C				
Mandi J Lopez	C				

Zhiyu Wang	P	National Science Foundation (NSF)	CAREER: Coloring, Connectivity, and Curvature in Graph Theory	\$	506,284.00
Claudia Perez Blanco	P	Foundation for the Horse	Effects of negative pressure wound therapy on equine dermal fibroblast migration, cytokine release, and gene expression in vitro	\$	20,000.00
Britta Sigrid Leise	C				
Laura Riggs Hall	O				
Sarah Franzen	P	National Science Foundation (NSF)	CAREER: Rural Community Energy Assessment (RCEA): An Ethnographic Framework for Understanding and Shaping Rural Energy Futures	\$	566,121.00
Yongcheol Lee	P	US Department of Housing & Urban Development (HUD)	AI-Enabled Robotic Offsite Manufacturing and Digital Twin Demonstration for Scalable Affordable Housing Supply	\$	3,797,454.00
Corina Barbalata	C				
Isabelina Nahmens	C				
Roy Lester Heidelberg	C				
Kisung Lee	C				
Yen Fang Su	P	US Department of Housing & Urban Development (HUD)	AI-Enabled Robotic-Hybrid Manufacturing of Lightweight High-Strength Precast Concrete Frames for Factory-Built Housing	\$	3,569,952.00
Mahathir M Bappy	C				
Xugui Zhou	C				
Aly Mousaad Aly	C				
Javier G Nevarez	P	LA Department of Wildlife & Fisheries (LDWF)	Surveillance of Chlamydia mississippiensis in Captive Alligator Facilities	\$	199,874.00
Nazla Bushra	P	National Academies of Sciences, Engineering and Medicine (NA	2026 Early-Career Research Fellowship: Community Track	\$	76,000.00
Margaret Anne Reams	O				
Mahathir Mohammad Bappy	P	National Science Foundation (NSF)	Collaborative Research: Design-Build-AI-Fly: Advancing Undergraduate Engineering Education through AI-Enabled Autonomous UAS Design, Build, and Flight Experiences	\$	219,833.00
Constantin R. Schrade	P	National Science Foundation (NSF)	CAREER: Real-Space Quantum Geometry for Spin Control in Spin-Split Compensated Magnets	\$	507,670.00
Frank M Andrews	P	Foundation for the Horse	Effects of a single Osteopathic Treatment on Stress, and Gait in Thoroughbred Racehorse.	\$	49,966.00
Chin-Chi Liu	C				
Laura Riggs Hall	C				
Anais Musso	C				
Charles T McCauley	C				
Frank Garza	O				
Matthew Brand	P	National Science Foundation (NSF)	CAREER: TRASH: Tourism-RelAted litter and Stormwater Hazards	\$	689,480.00
Kimberley Skinner	P	Young Audiences of Louisiana, Inc.	Literacy, English Learners, Arts Integration, and Preparation of Teachers (LEAPT)	\$	371,715.00
Laura Piestrzynski	C				
Estanislado Salazar Barrera	C				
Margaret Weston Piccoli	C				
Olalekan Michael Ogundele	P	National Institutes of Health (NIH)	SK2 upregulation in meso-hippocampal excitatory systems underlies Disc1-linked anhedonia.	\$	397,934.00
Jonathon Doering	P	National Science Foundation (NSF)	CAREER: A Multi-omics AI Approach to Identify the Molecular Basis for Differences in Metamorphic Complexity Among Fishes and their Susceptibility to Disruption	\$	989,439.00
Hyun Kyung Kim	P	National Science Foundation (NSF)	CAREER: From Wearable Signals to Individualized Loading-State Transitions in Rehabilitation Biomechanics	\$	896,910.00
Jordan A Dowell	P	National Science Foundation (NSF)	CAREER: Evolutionary ecology of inter- and intraspecific VOC-mediated responses across Helianthus	\$	1,180,487.00
Kimberly McKee Allen	P	Capital Area Human Services District	Behavioral Health Mobile Crisis Team Partnerships	\$	568,008.00
Gwendolyn Murray	C				
Ashley S. Tillison	C				
Luiz Felipe Fronchetti Dias	P	National Science Foundation (NSF)	CAREER: Lowering Barriers to Industrial Robot Programming Through Agentic AI Assistance	\$	490,724.00

Mahmoud Habibnezhad	P	National Science Foundation (NSF)	CAREER: AEGIS - Standards-Grounded Agentic AI for Hurricane-Resilient Integrity Assessment of Refineries and Power Plants	\$	645,105.00
Michael M Khonsari	P	SenseTech, LLC	STTR: Phase I: FOOD TRACE-Technology for Real-time Analysis and Condition Evaluation	\$	124,950.00
Brant Dylan Mitchell	P	Governor's Office of Homeland Security and Emergency (GOHSEP)	Hazard Mitigation Plan Update - Year 2 - 11 Plans TO#17	\$	985,600.00
Reza Ghaiumy Anaraky	P	National Science Foundation (NSF)	CAREER: Cognitively Grounded AI for Older Adults' Privacy Support	\$	599,459.00
Bruno Vale Rego	P	National Science Foundation (NSF)	CAREER: Mapping Longitudinal Hemodynamics and Circulating Biomarkers to Subject-Specific Arterial Remodeling	\$	573,876.00
Holly L. Peterson	P	National Science Foundation (NSF)	CAREER: Exploring Policy Entrepreneurship in Nested Subsystems: Louisiana's Coastal Policy Subsystem	\$	590,699.00
Kristina Shiroma	P	Southern Gerontological Society	Understanding Facilitators, Barriers, and Adoption of Wearable Technology Among Older Adults in Rural Louisiana: A Qualitative Interview Study	\$	3,000.00
Ahmed Abdalla	P	National Science Foundation (NSF)	CAREER: TIGER-Height: Time-variable Integrated Geodetic Elevation Reconstruction for Height Modernization in Dynamic Regions	\$	656,980.00
James Michael Ghawaly Jr.	P	National Science Foundation (NSF)	CAREER: The Spike Atlas -- Discovering and Interpreting Spiking Neural Microcircuits to Guide the Evolutionary Design of Edge-Sensing Intelligence	\$	651,224.00
Anthony C. Engler	P	National Science Foundation (NSF)	CAREER: Programmable Poly(a,b-Unsaturated Glyoxal) Materials for Durable, Chemically Recyclable Plastics	\$	687,655.00
Opeoluwa Owoyele	P	National Science Foundation (NSF)	CAREER: Dynamically Consistent Reduced Representations for Turbulent Reacting Flows	\$	578,011.00
Ali Kazemian	P	National Science Foundation (NSF)	CAREER: Discovering Physics-Guided Process Autonomy for Robotic Additive Fabrication with Hydraulic and Waterless Construction Materials	\$	664,486.00
Muriel Bruckner	P	National Science Foundation (NSF)	CAREER: Coastal Morphodynamics and Resilience under Compounding Ecosystem Engineering Effects	\$	602,498.00
Qi Cai	P	National Science Foundation (NSF)	CAREER: Nanomechanical Control of Endothelial Barrier Remodeling via Piezoelectric Stimulation	\$	617,660.00
Fabiana Trindade da Silva	P	National Science Foundation (NSF)	CAREER: From Configuration to Performance: Predicting Flood Protection in Nature-Based Coastal Infrastructure Under Storm Surge and Sea-Level Rise	\$	584,216.00
Rebeca De Jesus Crespo	P	Telúrica, LLC	Advancing sediment connectivity for prescion conservation planning	\$	56,643.00
Theda M Daniels-Race	P	US Department of Energy (DOE)	Characterization of Zeolite for Next-Generation Energy Technologies	\$	308,317.00
Arup Bhattacharya	P	National Science Foundation (NSF)	CAREER: Ventilation Optimization and Risk-mitigation Through Experimental and eXplainable (VORTEX) Modeling	\$	548,835.00
Mahathir Mohammad Bappy	P	National Science Foundation (NSF)	CAREER: AI-Enabled Product-Centered Digital Representations for Recoverability-Aware and Trustworthy Robotic Manufacturing	\$	532,390.00
Hessam Azarijafari	P	Massachusetts Institute of Technology (MIT)	Market Dynamics and Applications of Solid Carbon from Turquoise Hydrogen	\$	232,997.00

Lijesh Koottaparambil	P	LA Board of Regents (BOR)	Thermodynamic Characterization of Stress-Corrosion Degradation in Additively Manufactured 17-4 PH Stainless Steel	\$	2,000.00
Aisha Ali-Gombe Gregory George Trahan	P C	The MITRE Corporation (MITRE)	An Experimental Framework for Data-Driven Testing and Evaluation of AI for Critical Infrastructure Security	\$	124,899.00
Nazla Bushra	P	National Science Foundation (NSF)	Collaborative Research: E-CORE: Louisiana Environmental Intelligence Research Commons (LEIRC)	\$	317,140.00
Jordan A Dowell	P	Holden Arboretum	Engineering Discovery: Can Plants Reveal Chemistry Worth Engineering Before It Is Discovered?	\$	317,440.00
Guangsheng Zhuang	P	National Science Foundation (NSF)	NSFGEO-NERC Collaborative Proposal: Towards an Integrated 4D Model of India-Asia Collision by Tomography, Source-to-Sink Characterization, and Kinematic Reconstructions	\$	409,879.00
Judith Rhodes Bret Blackmon Stacey Renee Terrio Gwendolyn Murray Ashley S. Tillison Shawndaya Thrasher Anna C Long	P C C C C C C	Substance Abuse and Mental Health Services Administration (S	Baton Rouge AWARE	\$	7,355,482.00
Soo Jeong Jo	P	National Science Foundation (NSF)	CAREER: Fostering Sustainable Building Design Competencies through the Integration of Digital Fabrication and Simulation Technology into Studio-Based Architecture Curricula	\$	400,138.00
Guoqiang Li	P	Konbells 4D Technologies, LLC	SBIR Fast-Track: High-Temperature Multifunctional VPP Materials Platform for Shape Memory, Self-Healing, Flame-Resistant, and Electrically Functional Additive Manufacturing	\$	184,459.00
Jessica Stroope	P	Baylor University	Promoting Sustainable Physical Activity in Rural Communities through Play Streets	\$	43,139.00
Yimin Zhu	P	Office of Louisiana Highway Construction (OLHC)	Louisiana SmartBridge: An AI-Enabled Transportation Intelligence Platform for Rural Bridges	\$	800,000.00
Golden G Richard James Michael Ghawaly Jr. Aisha Ali-Gombe Jagannathan Ramanujam Anas Mahmoud Rudolf a Hirschheim	P C C C C O	National Science Foundation (NSF)	CyberAI SFS: Renewing LSU's Scholarship for Service Program for the CyberAI Era	\$	2,499,996.00
Shengmin Guo	P	Southern University and A & M College (SUBR)	Physics-Guided Alloy Design and Interfacial Bonding for Solid-State In-Space Repair of Spacecraft Structures	\$	300,000.00
Jeffrey S Mayne	P	US Department of Homeland Security (DHS)	FY26 Homeland Security National Training Program (HSNTP)	\$	21,165,494.00
SeYeon Chung	P	National Science Foundation (NSF)	Transcriptional Coordination of Nervous System Morphogenesis During Drosophila Embryogenesis	\$	1,045,942.00
Sewoon Kim	P	Louisiana Universities Marine Consortium (LUMCON)	Retrieval Chitosan/Carbon Nanofiber Mats for Localized Harmful Algal Bloom Intervention in Coastal Louisiana	\$	150,000.00
Fatima Rivas Ahmed Mohamed	P O	Dynamiko Pharmaceuticals, LLC	Drug discovery platform of SIFI modulators for neurodegenerative disorders	\$	180,283.00
Sibel Bargu Ates	P	National Science Foundation (NSF)	Graduate Research Fellowship Program (GRFP)	\$	159,000.00

Shengmin Guo	P	Louisiana Tech University (LA Tech)	E-RISE: Multidisciplinary Engineering Team for Advanced	\$	2,540,928.00
Wen Jin Meng	C		Alloys in Louisiana (METAL)		
Leslie G Butler	C				
Christopher Marvel	C				
Dorel Moldovan	C				
Cristiano G Moreira	P	US Department of the Army	Protecting the Warfighter Gut: Mechanisms Linking	\$	383,848.00
			Intestinal Barrier Dysfunction to Salmonella Susceptibility in		
			Inflammatory Bowel Disease.		
Yang Xiang	P	Louisiana Universities Marine	Internal Phosphorus-Loading from Sediments as a Driver of	\$	149,968.00
Amanda Marie Achberger	C	Consortium (LUMCON)	Algal Blooms in Two Distinct Louisiana Coastal Systems		
Jangwook Jung	P	University of Illinois at Chicago (UIC)	A Multi-Fidelity Bayesian Optimization Framework Bridging	\$	150,000.00
			Conventional Assays and Multiphoton Imaging for		
			Antimicrobial Biomaterial Design		
Amanda Marie Achberger	P	Louisiana Universities Marine	Plant-Microbe Regulation of Methane Flux Across	\$	149,969.00
		Consortium (LUMCON)	Encroaching Black Mangroves in Natural and Restored		
			Louisiana Wetlands		
Michael M Khonsari	P	University of Louisiana at Lafayette (ULL)	E-RISE: Louisiana Green Hydrogen Collaboratory (LGHC) for	\$	950,000.00
			the Realization of the Next-Generation Energy Platform		
Margaret Weston Piccoli	P	American Council on the Teaching of	Instructional Interventions to Support L2 Reading	\$	3,800.00
		Foreign Languages, Inc.	Development		

\$ 108,783,910.00

Awards Budgeted by SPA

July 2026

<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-004255	Lee, Charles C	P	LSUAM Bilateral integration of the auditory scene	NIH-National Institute on Deafness & Other Communication Disorders	\$	-	\$ 361,649.00	\$ 361,649.00
AWD-004597	Li, Guoqiang	P	LSUAM Temperature-Sensitive Hydraulic Conductivity Controller Proppants for Enhanced Geothermal Systems	Pennsylvania State University 04	\$	-	\$ 166,667.00	\$ 166,667.00
AWD-004627	McDonald, Janet L Oetting, Janna B	P P	LSUAM Disorder within Dialects: An Expanded Test of Tense and Agreement in Sentence Recall for Children with DLD	NIH-National Institute on Deafness & Other Communication Disorders	\$	-	\$ 516,170.00	\$ 516,170.00
AWD-004885	Turner, R. Eugene	P	LSUAM Large-Scale COPEHub: Rising Voices, Changing Coasts: The National Indigenous and Earth Sciences Convergence Hub	Haskell Foundation	\$	-	\$ 64,725.00	\$ 64,725.00
AWD-005946	Routon, Elizabeth	P	LSUAM DPS&C Intern Stipend Program	LA Dept of Public Safety & Corrections (DPS&C) 03	\$	-	\$ 40,000.00	\$ 40,000.00
AWD-006029	Moles, Aimee Terrio, Stacey Renee Little, Kristina	C C P	LSUAM Louisiana Cooperative Agreement to Improve 988 Capacity	LA Dept of Health & Hospitals-Office of Behavioral Health 12	\$	-	\$ 27,084.00	\$ 27,084.00
AWD-006052	Dani, Pallavi	P	LSUAM Coarse Geometry and Rigidity in Coxeter and Hyperbolic Groups	National Science Foundation (NSF)	\$	-	\$ 73,986.00	\$ 73,986.00
AWD-006080	Farooq, Umar	P	LSUAM A Unified Framework for Static Analysis of Multi-Language Mobile Applications	LA Board of Regents 03	\$	-	\$ 60,000.00	\$ 60,000.00
AWD-006082	Cai, Qi	P	LSUAM Elucidating the Role of Laminin-411 in Glioblastoma Cell Migration	LA Board of Regents 03	\$	-	\$ 25,793.00	\$ 25,793.00
AWD-006100	Zhang, Fan	P	LSUAM Unlocking the remedial potential of soil microbiome near a hazardous waste thermal treatment site	LA Board of Regents 03	\$	-	\$ 37,114.00	\$ 37,114.00
AWD-006101	Baranets, Sviatoslav	P	LSUAM Design and Characterization of Narrow-Bandgap Heteroanionic Oxypnictide Semiconducting Materials for Thermoelectric Applications	LA Board of Regents 03	\$	-	\$ 36,000.00	\$ 36,000.00

AWD-006106	Fehrman, Benjamin Joseph	P	LSUAM Fluctuating Systems, Random Environments, and Stochastic Algorithms	LA Board of Regents 03	\$	-	\$	58,235.00	\$	58,235.00
AWD-006108	Anderson, Ethan	P	LSUAM Reducing Addiction-Like Behavior via Cell-Type and Synapse-Specific Targeting in the Nucleus Accumbens	LA Board of Regents 03	\$	-	\$	60,000.00	\$	60,000.00
AWD-006109	Kim, Hyun Kyung	P	LSUAM Muscle-Centric Approach to Personalized Prevention of Patellar Tendinopathy: Wearable Sensors, Muscle Function, and AI Integration	LA Board of Regents 03	\$	-	\$	52,576.00	\$	52,576.00
AWD-006111	Schrade, Constantin R.	P	LSUAM Quantum Material Josephson Junctions for Quantum Simulations and Computation	LA Board of Regents 03	\$	-	\$	58,000.00	\$	58,000.00
AWD-006112	Huang, Huanping	P	LSUAM Developing an Empirical Model for Estimating Landfalling Hurricane Wind Speeds in a Changing Climate	LA Board of Regents 03	\$	-	\$	52,301.00	\$	52,301.00
AWD-006113	Wang, Zhiyu	P	LSUAM Analyzing Graph Properties and Community Detection via Ricci Curvature	LA Board of Regents 03	\$	-	\$	43,804.00	\$	43,804.00
AWD-006114	Johnson, Crystal N Maiti, Kanchan Roy, Amitava Gupta, Ipsita	C C C P	LSUAM Microbially Mediated Hydrogen-Brine-Cement-Rock Interactions for Underground Hydrogen Storage	LA Board of Regents 03	\$	-	\$	84,178.00	\$	84,178.00
AWD-006225	Jeyaseelan, Samithamby	P	LSUAM Inflammatory Organ Injury after Pneumonia-Derived Sepsis	NIH-National Institute of Allergy and Infectious Diseases	\$	-	\$	715,216.00	\$	715,216.00
AWD-006235	Greenwood, Bryan L.	P	LSUAM CS Louisiana SBDC Network LED FY2024-27	LA Dept of Economic Development (LED) 06	\$	-	\$	500,000.00	\$	500,000.00
AWD-006334	Cohen, Alex S	P	LSUAM Developing speech biomarkers for clinical trials	Quantic Innovations, Inc.	\$	36,871.00	\$	-	\$	36,871.00
AWD-006387	Vinyard, David	P	LSUAM Assembly of the Photosystem II Reaction Center	US Department of Energy (DOE)	\$	-	\$	215,523.00	\$	215,523.00
AWD-006407	Chambers, Matthew	P	LSUAM Phosphine-Modified Cationic Co (II) Precatalysts for Hydroformylation at Mild Conditions	US Department of Energy (DOE)	\$	-	\$	175,000.00	\$	175,000.00
AWD-006597	Cohen, Alex S	P	LSUAM Psychology Externs at Jackson State Hospital 2024-27	LA Dept of Health & Hospitals-Office of Behavioral Health 15	\$	-	\$	65,658.00	\$	65,658.00

AWD-006837	Bhattacharya, Arup Zhu, Yimin Jafari, Amirhosein	C C P	LSUAM Smart-Adaptive Energy Management (SAEM): Integrating Centralized and Local Systems in Commercial Buildings for Enhanced Efficiency	LA Board of Regents 03	\$	-	\$	99,997.00	\$	99,997.00
AWD-006840	Lee, Yongcheol	P	LSUAM Advanced Neural Radiance Field for Digitalized Deactivation and Decommissioning of Legacy Nuclear Power Plants	LA Board of Regents 03	\$	-	\$	71,353.00	\$	71,353.00
AWD-006841	Rego, Bruno Vale	P	LSUAM A Deep Operator Network Model to Enable Personalized Hydrogel Injection Therapies after Heart Attack	LA Board of Regents 03	\$	-	\$	63,410.00	\$	63,410.00
AWD-006854	Robison, Samuel Berwyn Tillison, Ashley S. Winchester, Elizabeth A Little, Kristina	A C C P	LSUAM Louisiana Partnerships for Success (LaPFS) III Evaluation Services	LA Dept of Health & Hospitals-Office of Behavioral Health 16	\$	-	\$	135,420.00	\$	135,420.00
AWD-006856	Haebig, Eileen Fears, Nicholas E	A P	LSUAM Quantifying the Impact of Visuomotor Planning and Execution During Activities of Daily Living in Autistic Children	LA Board of Regents 03	\$	-	\$	67,350.00	\$	67,350.00
AWD-006860	Herbert, Robert	P	LSUAM Robot-Assisted, Conformal Printing of Soft Materials	LA Board of Regents 03	\$	-	\$	39,730.00	\$	39,730.00
AWD-006861	Ouchi, Tetsu	P	LSUAM Toughening Elastomeric Materials through Topological Energy Dissipation	LA Board of Regents 03	\$	-	\$	56,864.00	\$	56,864.00
AWD-006862	Kandlikar, Gaurav	P	LSUAM Soil Microbial Effects on Plant Community Responses to Fire in Longleaf Pine Savannas	LA Board of Regents 03	\$	-	\$	57,769.00	\$	57,769.00
AWD-006864	Montano, Flavia Alejandra	P	LSUAM Environmental Related Changes in Distribution, Ecology, and Genetic Structure of Montane Birds	LA Board of Regents 03	\$	-	\$	51,908.00	\$	51,908.00
AWD-006880	Marvel, Christopher	P	LSUAM Discovering Mechanisms Underlying Mechanically Driven Phase Transformations of Aluminum Oxide	LA Board of Regents 03	\$	-	\$	60,937.00	\$	60,937.00
AWD-006936	Verma, Lisa A	P	LSUAM DCFS for Child Support Enforcement - 2025-28	LA Dept of Children & Family Services 08	\$	-	\$	125,000.00	\$	125,000.00
AWD-006940	Phillips, Courtney N.	P	LSUAM Building a Robust Pipeline for Strengthening Public Health Workforce	LA Dept of Health & Hospitals-Office of Public Health 06	\$	2,000,000.00	\$	-	\$	2,000,000.00
AWD-007121	Upton, Gregory Brian	P	LSUAM CES K-12 Energy Education & Outreach Program	LA Dept of Natural Resources 13	\$	-	\$	149,000.00	\$	149,000.00

AWD-007126	Blackmon, Jeffery C Marley, Scott T Deibel, Catherine M	C C P	LSUAM Structure and Decay of Rare Isotopes Influencing Stellar Explosions	US Department of Energy (DOE)	\$	-	\$	1,000,000.00	\$	1,000,000.00
AWD-007143	Wang, Lei	P	LSUAM Modeling River Sediment Concentration in the NextGEN framework: Integrating Spaceborne Remote Sensing Technologies and Deep- learning Techniques	The University of Alabama	\$	-	\$	62,630.00	\$	62,630.00
AWD-007164	Winchester, Elizabeth A Little, Kristina	C P	LSUAM Louisiana Zero Suicide Initiative 2.0	LA Dept of Health & Hospitals-Office of Behavioral Health 13	\$	-	\$	6,002.00	\$	6,002.00
AWD-007276	Mehraeen, Shahab Slack, Timothy A Upton, Gregory Brian	A A P	LSUAM Louisiana's Hubs for Energy Resilient Operations (HERO)	LA Dept of Natural Resources 13	\$	-	\$	825,420.00	\$	825,420.00
AWD-007407	Luleci, Furkan	P	LSUAM Enhancing Realism of Bridge Digital Twins: Integrating 3D Geometry with Structural Dynamics	LA Transportation Research Center (LTRC)	\$	40,000.00	\$	-	\$	40,000.00
AWD-007419	Llorens, Jared James Terrell, Milton D Phillips, Courtney N.	C C P	LSUAM MRSA Task Order 5: Louisiana SNAP Restriction Waiver Evaluation	LA Dept of Health & Hospitals-Office of Public Health 06	\$	-	\$	125,001.00	\$	125,001.00
AWD-007422	Kameshwar, Sabarethinam Bappy, Mahathir Mohammad	C P	LSUAM Scan-To-Repair Additive Manufacturing for Fatigue Restoration of Steel Bridge Components	LA Transportation Research Center (LTRC)	\$	40,000.00	\$	-	\$	40,000.00
AWD-007430	Long, Anna C	P	LSUAM Evaluation of the K-5 Second Step Social-Emotional Learning Program and Bully Prevention Unit: Impact on Youth Violence and School Climate Among Students With and at Risk for Disability Identification	University of South Carolina 06	\$	-	\$	231,012.00	\$	231,012.00
AWD-007437	Mooney, Paul	P	LSUAM HER Health Initiative: Health Education &Resources for Women with I/DD	LA Dept of Health & Hospitals- Louisiana Developmental Disabilities Council (LADDC)	\$	-	\$	10,000.00	\$	10,000.00
AWD-007438	Mooney, Paul	P	LSUAM HEART Initiative: Holistic Education & Accessible Relationships Training (Sex Education)	LA Dept of Health & Hospitals- Louisiana Developmental Disabilities Council (LADDC)	\$	-	\$	13,251.00	\$	13,251.00
AWD-007491	Frick, Paul Joseph Mikolajewski, Amy J Hill, Ryan Michael	C C P	LSUAM Baton Rouge Clinic Externs 2026-27	The Baton Rouge Clinic (AMC)	\$	96,139.00	\$	-	\$	96,139.00
AWD-007509	Kahan, Benjamin A	P	LSUAM Editorship of the Journal of the History of Sexuality	University of Texas Press	\$	24,000.00	\$	-	\$	24,000.00

AWD-007518	Ansong, Rockson	P	LSUAM Development and Validation of a Self-Management Support Tool for Stroke Survivors After Hospital Discharge	The Rockefeller University Helbrunn Family Center for Research Nursing (HFCRN)	\$	25,000.00	\$	-	\$	25,000.00
AWD-007523	Hagan, Gail Beverly Treadwell, Dyrel Stephen	C P	LSUAM LA BRFS 2026	LA Dept of Health & Hospitals 07	\$	-	\$	296,918.00	\$	296,918.00
AWD-007555	Roy, Alma Faye	P	LSUAM Task Order for Whole Genome Sequencing	US Department of Agriculture-APHIS 02	\$	2,500.00	\$	-	\$	2,500.00
AWD-007557	Roy, Alma Faye	P	LSUAM Task Order for Diagnostic Services - Louisiana for FAD Testing	US Department of Agriculture-APHIS 02	\$	3,000.00	\$	-	\$	3,000.00
AWD-007558	Roy, Alma Faye	P	LSUAM Task Order for Diagnostic Services - HPAI - EE Testing Order	US Department of Agriculture-APHIS 02	\$	10,000.00	\$	-	\$	10,000.00
AWD-007563	Mitchell, Brant Dylan	P	LSUAM Grant Management Platform TO #15	LA Homeland Security & Emergency Preparedness (GOHSEP) 10	\$	277,306.00	\$	-	\$	277,306.00
AWD-007564	Armbrust, Kevin Lawrence	P	LSUAM Task Order 3 - Research Projects for Base Period - Training	Research Planning, Inc. (RPI) 02	\$	44,480.00	\$	-	\$	44,480.00
AWD-007569	Hou, Jiaqi	P	LSUAM AMS-Simmons Travel Grant - Hou	American Mathematical Society (AMS)	\$	3,000.00	\$	-	\$	3,000.00
AWD-007570	Wang, Yunlei	P	LSUAM AMS-Simons Travel Grant - Wang	American Mathematical Society (AMS)	\$	3,000.00	\$	-	\$	3,000.00
AWD-007577	Gomez, Elizeh Namin Verma, Lisa A	C P	LSUAM Turner Group Consortium #12 - 2026	LA Workforce Commission 01	\$	513,614.00	\$	-	\$	513,614.00
AWD-007596	An, Yaxin	P	LSUAM Computational Analysis of the Binding of Protein-Based Silver Nanoparticles (PBSNPs) to Klebsiella pneumoniae	LA Board of Regents 19	\$	5,000.00	\$	-	\$	5,000.00
AWD-007597	Subedi, Bikram	P	LSUAM Development and Optimization of Continuous-Flow Electrocoagulation for PFAS Removal from Wastewater	LA Board of Regents 19	\$	5,000.00	\$	-	\$	5,000.00
AWD-007598	Vaidyanathan, Ramachandran	P	LSUAM Collaborative Research: CyberTraining: Implementation: Medium: ACAI-Train: Scalable Instructor Training for Infusing AI and Advanced CI Concepts Into Early Core Computing Courses	National Science Foundation (NSF)	\$	31,992.00	\$	-	\$	31,992.00
AWD-007614	Llorens, Jared James Phillips, Courtney N.	C P	LSUAM MRSA Task Order 15: Louisiana Aquatics Safety and Access Initiative	LA Dept of Health & Hospitals-Office of Public Health 06	\$	-	\$	1,075,000.00	\$	1,075,000.00

AWD-007616	Llorens, Jared James Phillips, Courtney N.	C P	LSUAM MRSA Task Order 7: Health Policy Research & Operations	LA Dept of Health & Hospitals-Office of Public Health 06	\$	-	\$	5,249,381.00	\$	5,249,381.00
AWD-007617	Llorens, Jared James Phillips, Courtney N.	C P	LSUAM MRSA Task Order 14: Executive Training and Succession Planning Framework, Implementation Report and Training Program	LA Dept of Health & Hospitals-Office of Public Health 06	\$	-	\$	300,000.00	\$	300,000.00
AWD-007618	Phillips, Courtney N.	P	LSUAM MRSA Task Order 12: Strategic Health Engagement, Community Assessment, and Evidence Development Initiative	LA Dept of Health & Hospitals-Office of Public Health 06	\$	-	\$	300,000.00	\$	300,000.00
AWD-007620	Allen, Kimberly McKee Blackmon, Bret Tillison, Ashley S. Smith, Jada Thomas Phillips, Courtney N.	A A A C P	LSUAM MRSA Task Order 16: Shaping Futures Initiatives: Behavioral Health Pipeline	LA Dept of Health & Hospitals-Office of Public Health 06	\$	-	\$	327,196.00	\$	327,196.00
AWD-007625	Llorens, Jared James Phillips, Courtney N.	P P	LSUAM MRSA Task Order 6: Legislative Health Fellowship	LA Dept of Health & Hospitals-Office of Public Health 06	\$	-	\$	318,363.00	\$	318,363.00
AWD-007627	Armbrust, Kevin Lawrence	P	LSUAM CERSA Regulatory Support	North Carolina State University (NCSU) 12	\$	24,616.00	\$	-	\$	24,616.00
AWD-007628	Llorens, Jared James Phillips, Courtney N.	C P	LSUAM MRSA Task Order 9: Executive Advisory and Strategic Technical Assistance	LA Dept of Health & Hospitals-Office of Public Health 06	\$	-	\$	900,000.00	\$	900,000.00
AWD-007629	Allen, Kimberly McKee Blackmon, Bret Murray, Gwendolyn Winchester, Elizabeth A Rhodes, Judith Phillips, Courtney N.	A A A A C P	LSUAM MRSA Task Order 8: Behavioral Health Research, Evaluation, and Program Design Initiative	LA Dept of Health & Hospitals-Office of Public Health 06	\$	-	\$	400,000.00	\$	400,000.00
AWD-007639	Kato, Naohiro	P	LSUAM Sustainable Catalytic Systems from Waste Oyster Shells for Biodiesel Production and Green Organic Synthesis	LA Board of Regents 19	\$	5,000.00	\$	-	\$	5,000.00
AWD-007642	Terrell, Milton D	P	LSUAM X-Games Summary Statistics	Greater New Orleans Sports Foundation	\$	9,950.00	\$	-	\$	9,950.00
AWD-007644	Farheen, Tasnuva	P	LSUAM EAGER: FET: Enhancing the Capacity of Quantum Channel Using Information Entropy-Based Metrics guided Adaptive Purification	National Science Foundation (NSF)	\$	194,596.00	\$	-	\$	194,596.00
AWD-007645	Chen, Yu	P	LSUAM Yu Chen Editor for the Community College Review	North Carolina State University (NCSU) 13	\$	18,000.00	\$	-	\$	18,000.00
AWD-007647	Kato, Naohiro	P	LSUAM Extraction and purification of bioactive compounds from diatoms	Microalgae LLC	\$	10,000.00	\$	-	\$	10,000.00

AWD-007650	Chari, Lenin Moyo, Sydney	C P	LSUAM Wings on the Bring (Phase 2): Integrating field surveys and spatial modelling to guide conservation of threatened damselflies in the Eastern Highlands of Zimbabwe	LSU School of Veterinary Medicine	\$	14,516.00	\$	-	\$	14,516.00
AWD-007652	Mitchell, Brant Dylan	P	LSUAM LMD LA26-L-048 COMTRAC	Louisiana Military Department (LMD) 05	\$	9,860.00	\$	-	\$	9,860.00
AWD-007655	Spielmann, Guillaume Johannsen, Neil	C P	LSUAM SensorBio Validation Study	SENSR Biotech Inc dba Sensor Bio	\$	32,949.00	\$	-	\$	32,949.00
AWD-007656	Plumlee, Jeffrey David Dance, Michael	C P	LSUAM Synthesizing knowledge and filling critical data gaps in the management of multi-jurisdictional finfish: cobia and tripletail	University of South Alabama 02	\$	798,120.00	\$	-	\$	798,120.00
AWD-007658	Stanfield, Brent	P	LSUAM In Vitro IC50 Determination of Incyclinide in KSHV-Associated Primary Effusion Lymphoma Cell Lines	CMTx Biotech Inc.	\$	5,636.00	\$	-	\$	5,636.00
AWD-007661	Benfield, Mark Christopher	P	LSUAM Better Late Than Never III: Leveraging Big Data and Field Observations for Post- Deepwater Horizon Restoration in the Gulf	University of Louisiana at Lafayette (ULL)	\$	24,674.00	\$	-	\$	24,674.00
AWD-007662	Benfield, Mark Christopher	P	LSUAM Using big data to explore the hidden diversity in the Gulf of Mexico	University of Louisiana at Lafayette (ULL)	\$	25,836.00	\$	-	\$	25,836.00
AWD-007669	Shiroma, Kristina	P	LSUAM Understanding Facilitators, Barriers, and Adoption of Wearable Technology Among Older Adults in Rural Louisiana: A Qualitative Interview Study	Southern Gerontological Society (SGS)	\$	3,000.00	\$	-	\$	3,000.00
AWD-007678	Hinkel, Natalie Rose	P	LSUAM GLOW: Exploring effects of rocky exoplanet composition on habitability and target selection	University of New Mexico 01	\$	20,000.00	\$	-	\$	20,000.00
AWD-007683	Tzanov, Martin Mihaylov	P	LSUAM ColdADC Testing and Robotic Test System Commissioning Between Fermi (FNAL) and LSU for Deep Underground Neutrino Experiment (DUNE)	Fermi Forward Discovery Group, LLC	\$	121,820.00	\$	-	\$	121,820.00
AWDC-000039	Coco, Mary Leah	P	LSUAM LTRC Student Worker Program	LA Transportation Research Center (LTRC)	\$	175,000.00	\$	-	\$	175,000.00
AWDC-000682	Waltrich, Paulo	P	LSUAM Valve Performance Clearinghouse (VPC) Consortium	Valve Performance Clearing (VPC) Consortium	\$	-	\$	19,000.00	\$	19,000.00
										\$ 20,582,066.00

Comparison of Proposal Data for past 3 years

July 2026

Colleges	Cumulative as of July 2024		Cumulative as of July 2025		Cumulative as of July 2026	
	Proposals Submitted	Funds Requested	Proposals Submitted	Funds Requested	Proposals Submitted	Funds Requested
Academic Affairs	1.00	\$ 1,776.00	0.00	\$ -	0.25	\$ 232,500.00
Administrative	0.00	\$ -	0.00	\$ -	0.00	\$ -
Athletics	0.00	\$ -	0.00	\$ -	0.00	\$ -
Centers and Institutes	1.00	\$ 374,611.00	1.65	\$ 1,200,784.80	2.00	\$ 28,160.00
College of Agriculture	1.20	\$ 189,999.80	1.00	\$ 40,000.00	1.00	\$ 40,000.00
College of Art and Design	3.60	\$ 103,209.40	4.10	\$ 650,247.00	2.00	\$ 984,354.00
College of Business	1.13	\$ 866,854.38	3.10	\$ 705,120.00	1.77	\$ 2,255,414.78
College of Engineering	19.88	\$ 15,417,723.66	34.00	\$ 28,448,119.74	55.98	\$ 37,033,942.02
College of Human Sciences and Education	5.45	\$ 261,589.80	4.05	\$ 2,485,829.00	13.15	\$ 9,956,678.80
College of Humanities and Social Sciences	7.50	\$ 1,449,073.50	9.38	\$ 5,074,263.00	2.15	\$ 2,281,146.30
College of Music and Dramatic Arts	0.00	\$ -	0.00	\$ -	0.00	\$ -
College of Science	13.90	\$ 9,342,505.10	19.38	\$ 13,212,621.00	32.55	\$ 16,326,659.50
College of the Coast and Environment	10.00	\$ 6,495,190.00	4.38	\$ 1,597,068.60	8.30	\$ 2,802,506.30
Graduate School	0.00	\$ -	0.00	\$ -	1.00	\$ 159,000.00
Honors College	0.00	\$ -	0.00	\$ -	0.00	\$ -
Information Technology Services	0.00	\$ -	0.00	\$ -	0.00	\$ -
Libraries	1.00	\$ 1,300.00	0.00	\$ -	0.00	\$ -
Louisiana Sea Grant	0.00	\$ -	2.00	\$ 451,122.00	1.00	\$ 27,786.00
Paul M. Hebert Law Center	1.00	\$ 178,810.00	1.00	\$ 196,806.00	1.00	\$ 200,000.00
School of Mass Communication	0.00	\$ -	0.00	\$ -	0.00	\$ -
School of Veterinary Medicine	9.20	\$ 1,990,079.80	13.97	\$ 15,280,372.86	14.35	\$ 13,810,491.30
Stephenson Security Programs Institute	2.00	\$ 20,881,439.00	6.00	\$ 3,273,929.00	3.00	\$ 22,159,440.00
University Lab School	0.00	\$ -	0.00	\$ -	1.00	\$ 20,831.00
Civil Rights and Title IX	0.00	\$ -	0.00	\$ -	0.00	\$ -
Enrollment Management and Student Success	6.15	\$ 1,552,486.60	0.00	\$ -	0.00	\$ -
Online and Distance Education	0.00	\$ -	0.00	\$ -	0.00	\$ -
Research and Economic Development	3.00	\$ 3,650,000.00	0.00	\$ -	0.50	\$ 465,000.00
Total as of July	87.00	\$62,756,648	104.00	\$72,616,283	141.00	\$108,783,910
Total of Fiscal Year	1309.00	\$824,869,926	1434.00	\$825,235,070		

Report Footnote:

Beginning January 2026, University Lab School is now reported seperately. Prior to January 2026, University Lab School is reported under College of Human Sciences and Education.

Comparison of Award Data for past 3 years

July 2026

College	Cumulative as of July 2024			Cumulative as of July 2025			Cumulative as of July 2026		
	July - Continuing (2024)		July - Total (2024)	July - Continuing (2025)		July - Total (2025)	July - Continuing (2026)		July - Total (2026)
	July - New (2024)			July - New (2025)			July - New (2026)		
Academic Affairs	\$ 1,776.00	\$ -	\$ 1,776.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Administrative	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Athletics	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Centers and Institutes	\$ 156,712.00	\$ 256,667.00	\$ 413,379.00	\$ 367,709.00	\$ 273,503.00	\$ 641,212.00	\$ -	\$ 908,714.00	\$ 908,714.00
College of Agriculture	\$ -	\$ 101,644.00	\$ 101,644.00	\$ 353,089.00	\$ -	\$ 353,089.00	\$ -	\$ -	\$ -
College of Art and Design	\$ -	\$ 212,500.00	\$ 212,500.00	\$ -	\$ 212,500.00	\$ 212,500.00	\$ -	\$ -	\$ -
College of Business	\$ -	\$ 89,010.00	\$ 89,010.00	\$ 30,000.00	\$ 25,126.00	\$ 55,126.00	\$ 2,009,950.00	\$ 8,320,833.00	\$ 10,330,783.00
College of Engineering	\$ 17,473,912.00	\$ 690,307.00	\$ 18,164,219.00	\$ 2,998,647.00	\$ 477,105.00	\$ 3,475,752.00	\$ 486,588.00	\$ 730,275.00	\$ 1,216,863.00
College of Human Sciences and Education	\$ -	\$ 1,645,872.00	\$ 1,645,872.00	\$ 777,436.00	\$ 1,732,732.00	\$ 2,510,168.00	\$ 53,949.00	\$ 1,019,056.00	\$ 1,073,005.00
College of Humanities and Social Sciences	\$ 340,152.00	\$ 894,218.00	\$ 1,234,370.00	\$ 860,692.00	\$ 1,289,069.00	\$ 2,149,761.00	\$ 182,010.00	\$ 975,777.00	\$ 1,157,787.00
College of Music and Dramatic Arts	\$ -	\$ 12,500.00	\$ 12,500.00	\$ -	\$ 12,500.00	\$ 12,500.00	\$ -	\$ -	\$ -
College of Science	\$ 800,000.00	\$ 624,800.00	\$ 1,424,800.00	\$ 1,415,871.00	\$ 1,966,565.00	\$ 3,382,436.00	\$ 177,336.00	\$ 1,807,339.00	\$ 1,984,675.00
College of the Coast and Environment	\$ -	\$ 546,425.00	\$ 546,425.00	\$ 48,871.00	\$ 1,588,591.00	\$ 1,637,462.00	\$ 683,290.00	\$ 106,814.00	\$ 790,104.00
Graduate School	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Honors College	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Information Technology Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Libraries	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Louisiana Sea Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 239,436.00	\$ -	\$ 239,436.00
Paul M. Hebert Law Center	\$ -	\$ -	\$ -	\$ -	\$ 76,660.00	\$ 76,660.00	\$ -	\$ -	\$ -
School of Mass Communication	\$ -	\$ 1,168,000.00	\$ 1,168,000.00	\$ -	\$ -	\$ -	\$ -	\$ 296,918.00	\$ 296,918.00
School of Veterinary Medicine	\$ 1,561,895.00	\$ 815,737.00	\$ 2,377,632.00	\$ 75,000.00	\$ 792,550.00	\$ 867,550.00	\$ 21,136.00	\$ 1,136,865.00	\$ 1,158,001.00
Stephenson Security Programs Institute	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 287,166.00	\$ -	\$ 287,166.00
University Lab School	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Civil Rights & Title IX	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Enrollment Management and Student Success	\$ -	\$ -	\$ -	\$ -	\$ 3,520.00	\$ 3,520.00	\$ -	\$ -	\$ -
Online and Distance Education	\$ 146,081.00	\$ 37,500.00	\$ 183,581.00	\$ 29,024.00	\$ -	\$ 29,024.00	\$ 513,614.00	\$ 125,000.00	\$ 638,614.00
Research and Economic Development	\$ 500,002.00	\$ -	\$ 500,002.00	\$ -	\$ 500,001.00	\$ 500,001.00	\$ -	\$ 500,000.00	\$ 500,000.00
Total Count of July	31	52	83	25	58	83	35	53	88
Total Amount of Fiscal Year	\$ 20,980,530.00	\$ 7,095,180.00	\$ 28,075,710.00	\$ 6,956,339.00	\$ 8,950,422.00	\$ 15,906,761.00	\$ 4,654,475.00	\$ 15,927,591.00	\$ 20,582,066.00
Total of Fiscal Year	\$202,128,477.00			\$209,052,883.00					

Report Footnote:

Beginning January 2026, University Lab School is now reported separately. Prior to January 2026, University Lab School is reported under College of Human Sciences and Education.

Comparison of Expenditure Data for past 3 years

July 2026

First Level Cost Center Hierarchy	Jul-2024	FY 2025	Jul-2025	FY 2026	Jul-2026
Academic Affairs	\$ 247,490	\$ 3,280,378	\$ 349,256	\$ 3,382,474	\$ 333,369
Administrative	\$ -	\$ 62,299	\$ 12,794	\$ 73,967	\$ 1,173
Athletics	\$ -	\$ 37,272	\$ -	\$ 91,198	\$ -
Centers and Institutes	\$ 320,701	\$ 5,387,840	\$ 277,262	\$ 2,936,290	\$ 176,638
College of Agriculture	\$ 51,799	\$ 234,312	\$ 34,227	\$ 173,426	\$ 23,489
College of Art and Design	\$ 78,481	\$ 822,086	\$ 44,457	\$ 1,544,659	\$ 103,424
College of Business	\$ 433,681	\$ 5,315,289	\$ 479,183	\$ 5,723,243	\$ 454,668
College of Engineering	\$ 2,792,937	\$ 33,606,733	\$ 2,805,466	\$ 33,532,558	\$ 2,714,848
College of Human Sciences and Education	\$ 469,963	\$ 7,596,981	\$ 372,156	\$ 5,827,007	\$ 439,979
College of Humanities and Social Sciences	\$ 308,145	\$ 5,520,795	\$ 541,884	\$ 5,289,870	\$ 361,995
College of Music and Dramatic Arts	\$ 2,625	\$ 100,683	\$ -	\$ 65,993	\$ -
College of Science	\$ 2,463,761	\$ 30,744,308	\$ 2,540,219	\$ 32,015,322	\$ 2,671,071
College of the Coast and Environment	\$ 3,056,344	\$ 16,371,229	\$ 1,098,121	\$ 13,414,296	\$ 984,158
Graduate School	\$ 11,378	\$ 966,569	\$ 45,751	\$ 315,904	\$ 18,718
Honors College	\$ -	\$ -	\$ -	\$ -	\$ -
Information Technology Services	\$ 245,851	\$ 3,264,643	\$ 6,268	\$ 3,119,019	\$ 251,062
Libraries	\$ -	\$ 8,755	\$ 5,976	\$ 338,754	\$ 20,583
Louisiana Sea Grant	\$ 234,801	\$ 4,252,543	\$ 328,887	\$ 3,975,346	\$ 195,271
Paul M. Hebert Law Center	\$ 5,576	\$ 266,719	\$ -	\$ 328,631	\$ 165
Stephenson Security Programs Institute	\$ 2,640,418	\$ 33,004,131	\$ 1,822,929	\$ 24,982,472	\$ 1,735,094
School of Mass Communication	\$ 75,702	\$ 885,112	\$ 20,339	\$ 605,735	\$ 33,219
School of Veterinary Medicine	\$ 1,202,144	\$ 15,431,391	\$ 1,037,295	\$ 13,842,239	\$ 1,674,021
University Lab School	\$ -	\$ -	\$ -	\$ 91,835	\$ -
Civil Rights and Title IX	\$ -	\$ 2,448	\$ -	\$ -	\$ -
Enrollment Management and Student Success	\$ 103,272	\$ 705,346	\$ 71,423	\$ 858,046	\$ 109,953
Online and Distance Education	\$ 20,567	\$ 894,381	\$ 19,855	\$ 516,138	\$ 33,685
Research and Economic Development	\$ 408,752	\$ 11,700,400	\$ 1,497,206	\$ 20,425,780	\$ 2,527,796
Total	\$ 15,174,388	\$ 180,462,643	\$ 13,410,954	\$ 173,470,204	\$ 14,864,379

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

Report Footnote:

Beginning January 2026, University Lab School is now reported seperately. Prior to January 2026, University Lab School is reported under College of Human Sciences and Education.