



Combined Proposal and Award Activity Report

Prepared by Office of Sponsored Programs
& Sponsored Program Accounting

June 2025

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

Proposals Submitted by OSP: p. 6-12

Awards Budgeted by SPA: p. 13-19

Comparison of Proposal/Award/Expenditure Data for past 3 years: p. 20-22

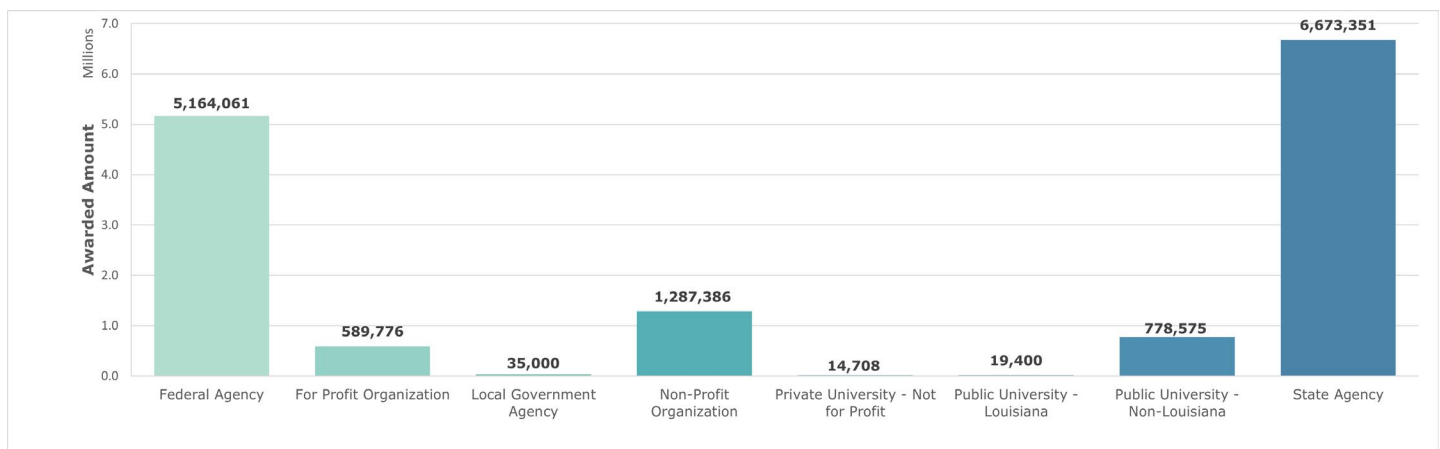
SUMMARY

June 1, 2025 through June 31, 2025

		June 2025	FY 2025
Proposals Submitted by OSP	124	\$ 76,052,665	\$ 824,869,926
Awards Budgeted by SPA	99	\$ 14,562,257	\$ 202,128,477
Expenditures	--	--	\$ 180,462,643

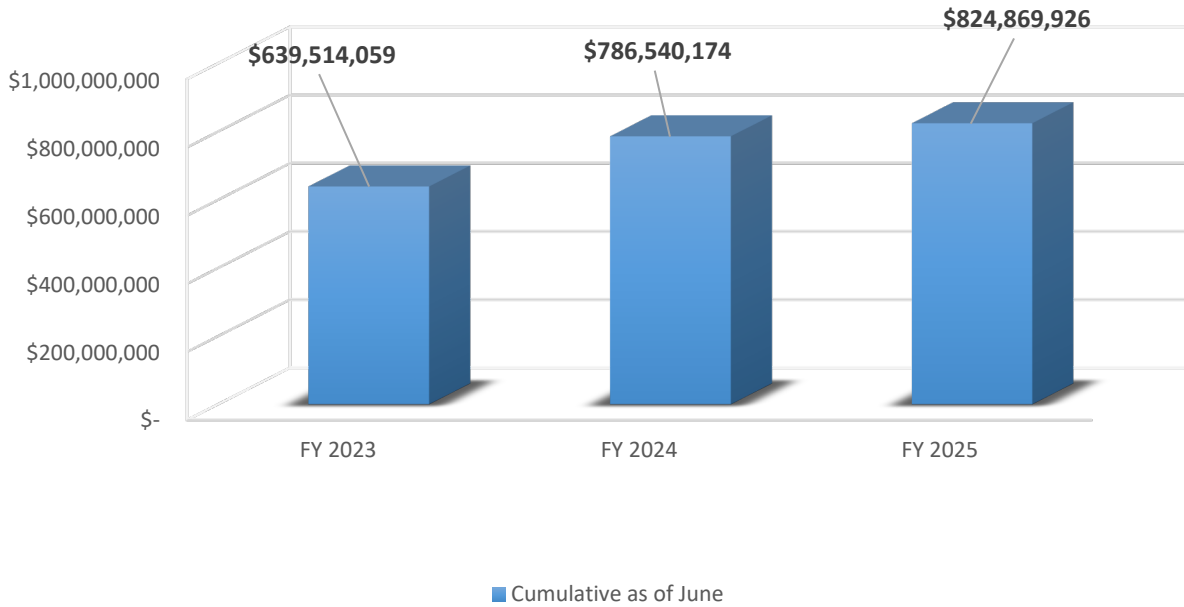
Awards by Sponsor June 2025

Sponsor Type	Number of Awards	Awarded Amount
Federal Agency	23	\$ 5,164,061
For Profit Organization	7	\$ 589,776
Local Government Agency	1	\$ 35,000
Non-Profit Organization	16	\$ 1,287,386
Private University - Not for Profit	1	\$ 14,708
Public University - Louisiana	1	\$ 19,400
Public University - Non-Louisiana	9	\$ 778,575
State Agency	41	\$ 6,673,351
TOTAL	99	\$ 14,562,257

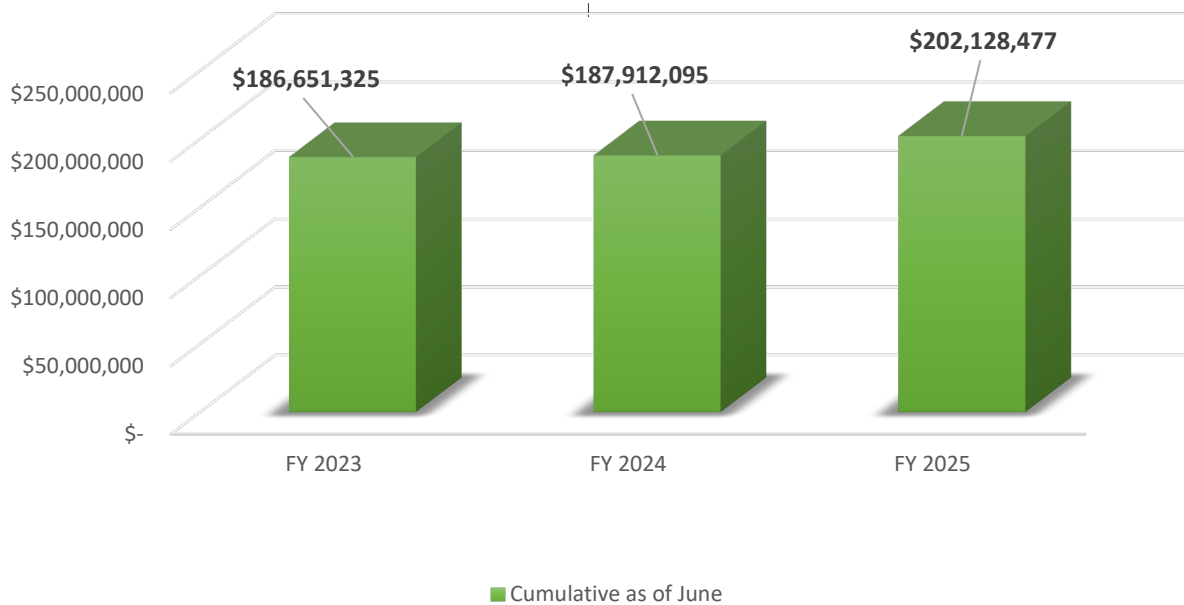


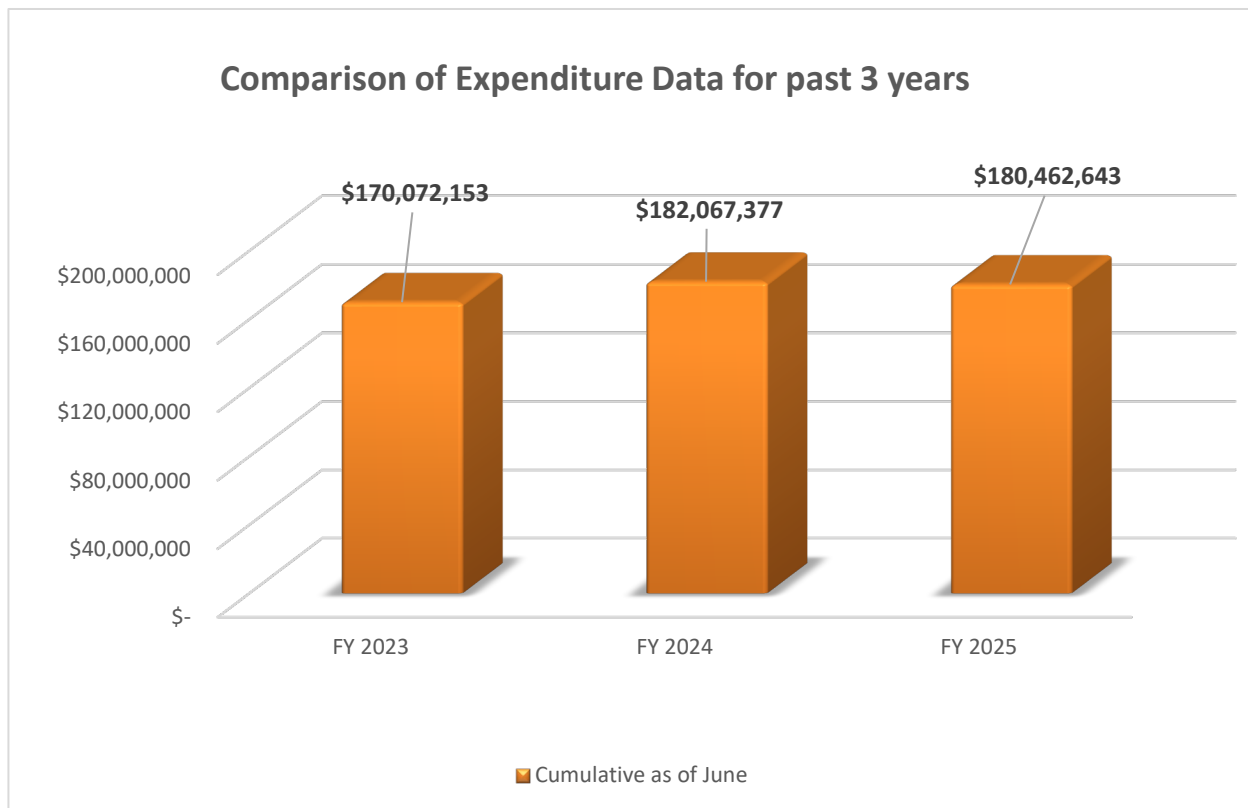
Comparison of Proposal & Award & Expenditure Data for past 3 years

Comparison of Proposal Data for past 3 years



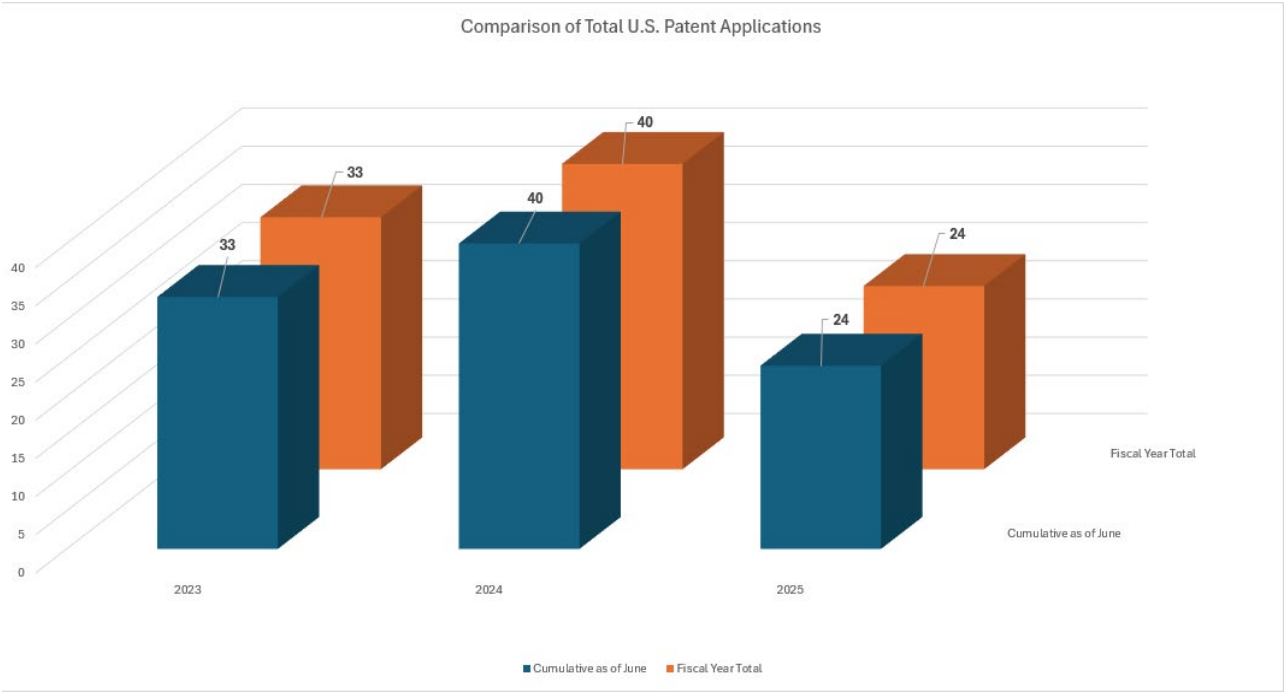
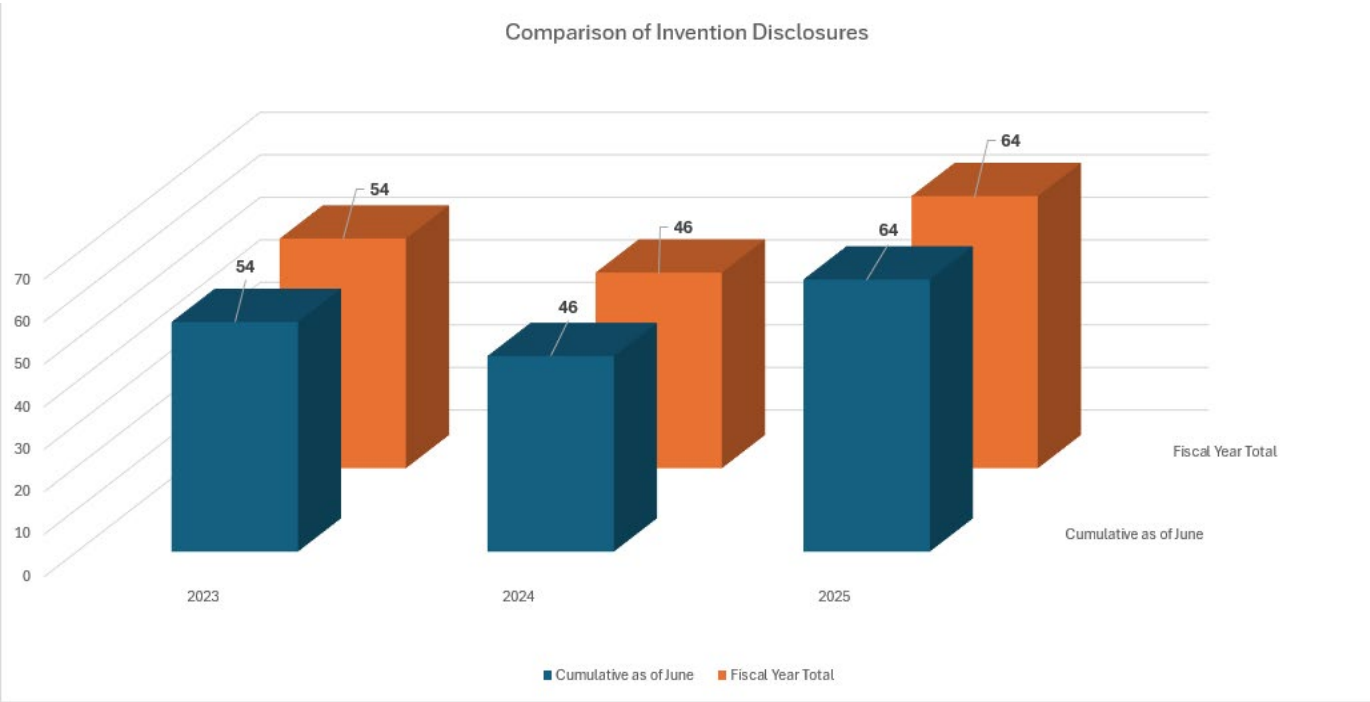
Comparison of Award Data for past 3 years

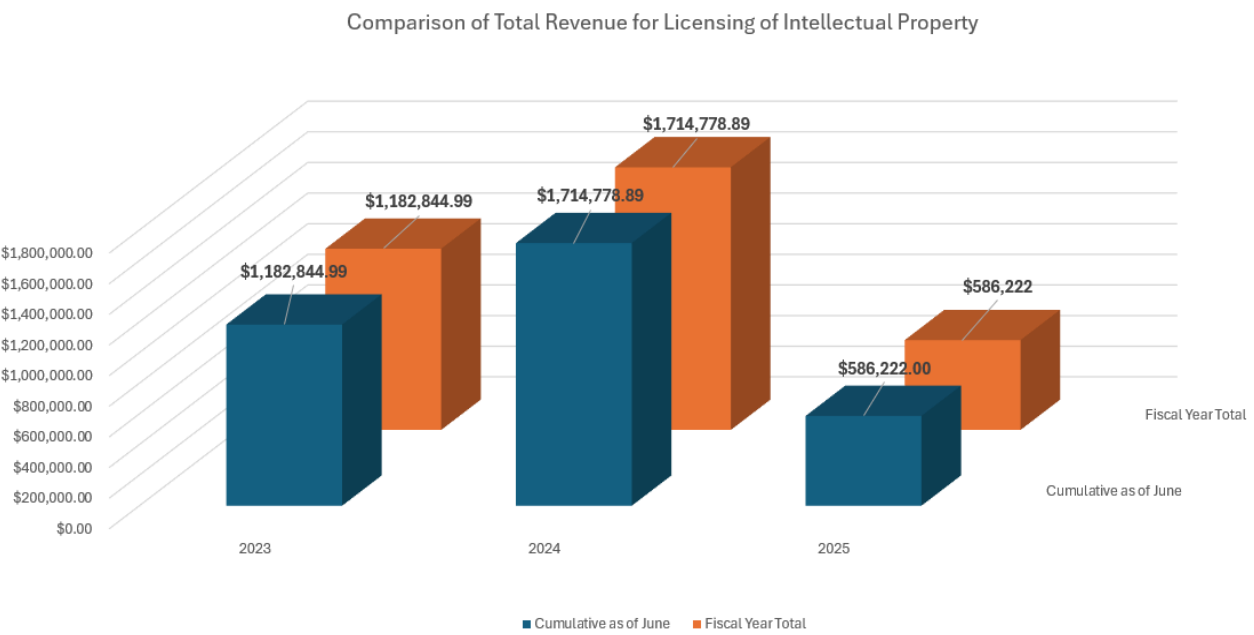
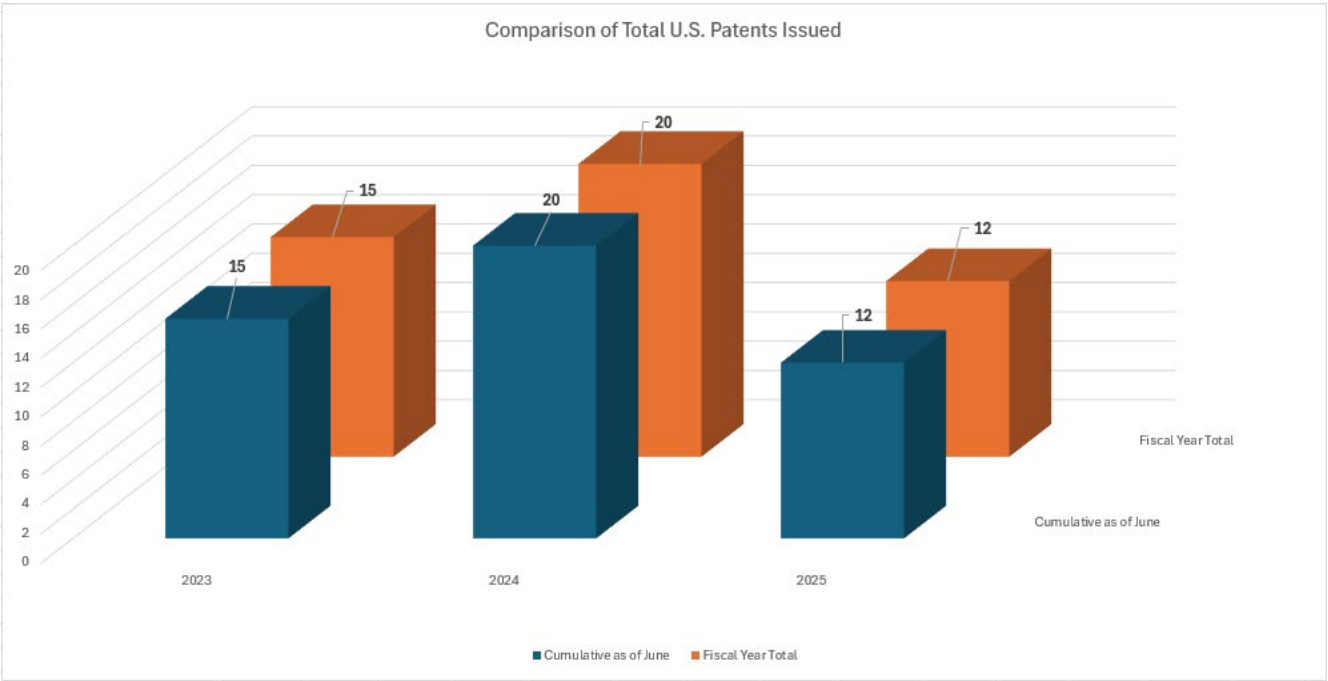




Report Footnotes: Proposal and award numbers are based off of project credit at time the report is generated.
Expenditure numbers are based off of the cost center charged at time the report is generated.

Comparison of Invention & Patent & Revenue for past 3 years





Proposals Submitted by OSP

June 2025

<u>Principal Investigator</u> <u>Co-PI(s)</u>	<u>Type</u>	<u>Agency</u>	<u>Title</u>		<u>Amount</u>
John C Flake	P	University of Texas at Austin (UT)	NSF I-Corps Hub (Track 1) Southwest Region	\$	70,059.00
Samuel J Bentley	P	National Academy of Sciences (NAS)	The Mississippi River Delta Transition Initiative (MissDelta)	\$	538,579.01
Carol Wilson	C				
Dominique Garello	C				
Giulio Mariotti	C				
Kehui Xu	C				
Matthew Hiatt	C				
Paul Miller	C				
Traci Birch	C				
Tracy Quirk	C				
Zakiya S Wilson-Kennedy	C				
Zuo Xue	C				
Karim Joharikhattoonabad	P	University of South Carolina	Core semantic systems of the human brain	\$	40,217.00
Kristina Little	P	LA Department of Health (LDH)	Louisiana Zero Suicide Initiative 2.0	\$	62,500.00
Elizabeth Atkinson Winchester	C				
Alex S Cohen	P	Quantic Innovations, Inc	Collaborative Research Data Sharing to promote Digital Phenotyping	\$	11,777.00
Britta Sigrid Leise	P	US Department of Agriculture (USDA)	2024-2025 USDA 1433	\$	5,666.00
Basel Abuaita	C				
Sydney Mordoh Edmunds	C				
Kimberly Lynne Boykin	P				
Gerald Johannes Schneider	P	National Science Foundation (NSF)	Mid-scale RI-1 (M1:IP): LaNeXT – The Laboratory for Next Generation X-ray Science and Technology	\$	19,982,354.00
Louis H Haber	C				
Phillip Sprunger	C				
Leslie G Butler	O				
Aimee Elizabeth Welch-James	P	LA Department of Education (LDOE)	2025-2026 Super App	\$	21,481.00
Christopher Marvel	P	National Aeronautics & Space Administration (NASA)	Development of Regolith-Derived Metallic Alloys via High Energy Ball Milling for In-Space Manufacturing	\$	399,999.00
Vincent J LiCata	P	National Aeronautics & Space Administration (NASA)	Species Variation of Enzyme Responses to Microgravity	\$	799,890.00
Weishan Huang	P	American Cancer Society	Modulating Antigen Receptor Signaling to Improve CAR-T Cell Therapy	\$	946,000.00
Gianluca Veggiani	C				
Allison Young	P	Smithsonian Institution	Patricia and Phillip Frost Senior Fellowship at the Smithsonian American Art Museum	\$	43,650.00
Rebecca Catherine Christofferson	P	National Institutes of Health (NIH)	Assay Design and Validation for Pathogenic Orthobunyaviruses	\$	144,174.00
Seetharama D Jois	P	National Institutes of Health (NIH)	Molecular-targeted soluble near-infrared (NIR) imaging agents for colorectal cancer detection	\$	2,696,031.00
Joseph Francis	C				
Kenneth L Matthews	C				
Maria da Graca H Vicente	C				
Mariano Carossino	C				
Kerry M Dooley	P	LSU Foundation	IEI - Plastics Recycling - Low-temperature, microwave-driven catalytic pyrolysis of plastic waste	\$	80,750.00
Alexander Murashov	P	National Institutes of Health (NIH)	Epigenetic Reprogramming of Offspring Brain and Feeding Circuits by Paternal Diet	\$	3,532,067.00
Alyssa Johnson	C				

Ethan Anderson	P	National Institutes of Health (NIH)	Neural phospholipase-related mechanisms of opioid seeking	\$	3,717,556.00
Charles C Lee	C				
Juhee Haam	C				
Olalekan Michael Ogundele	C				
Samuel David Snow	P	National Science Foundation (NSF)	NSF-ANR CHE: Sequential Photoreduction and Photooxidation Processes for Wastewater Reclamation	\$	593,925.00
Shisheng Li	P	National Institutes of Health (NIH)	Coupling Damage Recognition and TFIIH Recruitment in Chromatin during Nucleotide Excision Repair	\$	2,169,530.00
Rebecca Catherine Christofferson	P	Imperial College of Science, Technology and Medicine	EUREKA - Net: European, UK, and African Network for Arbovirus Research, Knowledge and Action	\$	114,659.00
Guoqiang Li	P	National Science Foundation (NSF)	AI-Driven Multifunctional Polymer Research	\$	1,590,000.00
Genevieve Palardy	C				
Jimmy Lawrence	C				
John Anthony Pojman	C				
Mingxuan Sun	C				
Amy Xu	O				
Donghui Zhang	O				
Noemie Elgrishi	O				
Tetsu Ouchi	O				
Yaxin An	O				
Joseph Francis	P	National Institutes of Health (NIH)	Engineered Oncolytic HSV-1 for Pancreatic Cancer: Targeting Tumor Stroma, Stem Cells, and Metastasis	\$	432,829.00
Konstantin G Kousoulas	C				
Shang Su	C				
Tomislav Jelesijevic	C				
Nancy Daigle Welborn	P	IDEXX Laboratories, Inc.	IDEXX Biobanking	\$	112,320.00
Wendy Wolfson	P				
Levent Dirikolu	C				
Charles C Lee	P	National Institutes of Health (NIH)	Sleep-wake regulation by cerebral cortical leptin	\$	149,884.00
Fabio Antonio Borges Vigil	P	National Institutes of Health (NIH)	Age- and Alzheimer's disease-induced changes in Kv7 potassium channel expression and its relevance for disease progression.	\$	405,703.00
Charles C Lee	O				
Olalekan Michael Ogundele	O				
Olalekan Michael Ogundele	P	National Institutes of Health (NIH)	A neural circuit mechanism for reward-context dissociation	\$	3,619,062.00
Charles C Lee	C				
Olalekan Michael Ogundele	P	National Institutes of Health (NIH)	Computation of reward contexts in the VTA-hippocampus circuit	\$	3,618,777.00
Charles C Lee	C				
Joanna Walker	P	LSU Foundation	Regional Optimization of Hydrogen Storage in Gulf Coast Salt Domes: Infrastructure, Feasibility, and Development Pathways	\$	150,000.00
Anurag Mandalika	C				
Jennifer Cook	C				
Yimin Zhu	P	National Science Foundation (NSF)	Collaborative Research: CPS: Small: Cyber-Physical Systems with Biological Dynamics: A Framework for Adaptive Control and Prediction	\$	508,660.00
Arup Bhattacharya	C				
Xugui Zhou	C				
Mahmoud Habibnezhad	P	National Science Foundation (NSF)	Collaborative Research: CPS: Medium: Fusing Egocentric and Exocentric Principles to Prevent Struck-By Accidents in High-Risk Worksites	\$	557,524.00
Xiangwei Zhou	C				
Basel Abuaita	P	National Institutes of Health (NIH)	Contribution of endoplasmic reticulum (ER) stress responses in Rickettsia pathogenesis	\$	400,849.00
Juan Jose Martinez	P				
Konstantin G Kousoulas	P	National Institutes of Health (NIH)	Screening and Development of Natural Products Targeting the Inositol-requiring Enzyme 1 (IRE1a) Pathway for Lung Cancer	\$	2,325,000.00
Seetharama D Jois	P				
Basel Abuaita	C				
Fatima Rivas	C				
Yongcheol Lee	P	National Science Foundation (NSF)	CPS: Small: Coupled Digital Twins: Modeling Cross-Twin Dynamics, Orchestrating Federated Co-Simulation, and Weaving a Semantic Data Fabric	\$	598,838.00
Kisung Lee	C				
Tomislav Jelesijevic	P	Louisiana State University Agricultural Center	Hexavalent Chromium Drives Human Lung Carcinogenesis Via Lipid Metabolic Dysfunction	\$	143,950.00

Yuanhang Chen	P	LSU Foundation	AI-Ready Digital Twin Architecture for Adaptive and	\$	149,947.00
Xiangwei Zhou	C		Autonomous CO2 Transport and Injection		
Christopher McLindon	O				
Sarah Anna Becker	O				
Gwendolyn Murray	P	City of Baton Rouge/Parish of East Baton	Baton Rouge Attendance Culture and Engagement (BRACE)	\$	52,200.00
Ashley S. Tillison	C	Rouge			
Gregory Brian Upton	P	National Science Foundation (NSF)	CES "Energy Fundamentals" Support	\$	40,500.00
Vipul Jain	P	LA Board of Regents (BOR)	Development of Complex Concentrated Alloy Powder Feedstocks to advance Friction Stir-based Additive Manufacturing	\$	39,965.00
Bret Blackmon	P	National Academies of Sciences,	Gulf Futures Design Studios Evaluation	\$	398,868.00
Aimee Moles	C	Engineering and Medicine (NA			
Judith Rhodes	C				
Samuel Berwyn Robison	C				
Stacey Renee Terrio	C				
Konstantin G Kousoulas	P	National Institutes of Health (NIH)	Development of a Paclitaxel-Encapsulating Oncolytic HSV-1	\$	412,502.00
Ojasvi Dutta	C		Virus for Breast Cancer Therapy		
Seetharama D Jois	C				
Zhihong Pang	P	LSU Foundation	IEI Round 4 - Resilience Detective: Mitigating Thermal Risk	\$	150,000.00
Anmol Soni	C		and Energy Insecurity with UAV-based Diagnostics in		
Chao Wang	C		Vulnerable Coastal Communities		
Mahathir Mohammad Bappy	P	LA Board of Regents (BOR)	Physics-Informed Machine Learning for Process Defect Detection and Fatigue Modeling in WAAM-Fabricated Complex Concentrated Alloys	\$	39,999.00
Yaxin An	P	LA Board of Regents (BOR)	Computational design of electroactive SMP assisted with	\$	39,992.00
Guoqiang Li	C		machine learning		
Xun Tang	P	Purdue University	Trailblazing Sepsis Solutions: Gut-Liver mOOC as a Computational Cornerstone for Digital Twin-Driven Precision Medicine	\$	172,723.00
Huangen Ding	P	LSU Health Sciences Center-New Orleans	Targeting mitoNEET/CISD1 for Breast Cancer Prevention and Interception with Natural Products	\$	804,255.00
Qi Cai	P	National Institutes of Health (NIH)	Smart, Portable System for On-Demand Blood-Brain Barrier Modulation and Therapeutic Delivery	\$	403,159.00
Bikram Subedi	P	National Institutes of Health (NIH)	Exploring Wastewater Surveillance as an Early Indicator of	\$	394,674.00
BeiBei Guo	C		Overdose Mortality		
Supratik Mukhopadhyay	C				
Xiangyu Meng	P	National Science Foundation (NSF)	Collaborative Research: CPS: Medium: Safety-Aware Trajectory Planning for Autonomous Vehicles Responding to Distracted Human Drivers in Mixed Traffic	\$	291,810.00
Ali Kazemian	P	LSU Foundation	IEI Round 4 - Advanced Infrastructure Solutions for Next-	\$	150,000.00
Charles W Berryman	C		Generation Nuclear Power: Smart Structures for Rapid		
Manas Ranjan Gartia	C		Deployment of SMRs and Microreactors		
Wei-Hsung Wang	C				
Mahathir M Bappy	P	LSU Foundation	IEI Round 4 - Smart Circular Manufacturing for a Low-	\$	149,870.00
Tetsu Ouchi	C		Carbon Future: AI-Driven Polymer Recycling and Emissions Modeling for Clean Energy and Workforce Impact		
Sabarethinam Kameshwar	P	LSU Foundation	IEI Rounds 4 - Storm surge and wave loads on bulk hydrogen storage tanks	\$	142,818.00
Sabarethinam Kameshwar	P	LSU Foundation	IEI Round 4 - Advancing Compound Flood Risk Modeling for	\$	149,974.00
Andrew Schwarz	C		Resilient Energy Infrastructure and Community Insurance		
Zuo Xue	C		Solutions		
Robert V Rohli	P	LSU Foundation	IEI Round 4: From Exposure to Consequence: A Component-based Framework for Enhancing Industrial Resilience in the Louisiana Coastal Zone	\$	148,924.00

Mostafa A Elseifi	P	LSU Foundation	Performance Assessment of Carbon Black Derived from Pyrolysis for Use in Road Construction	\$	60,000.00
Rabi Ann Musah	P	LSU Foundation	Research and Development of Petroleum-like Fuel Using Insect Biorefineries and Circular Economy Principles	\$	150,000.00
Gianluca Veggiani	P	National Institutes of Health (NIH)	Modular peptide therapeutics targeting Toll-like receptors in steroid-resistant airway inflammation	\$	412,500.00
Weishan Huang	C				
Ying Wang	P	LA Board of Regents (BOR)	3D Printing of Energy Storage Devices on the Moon and Mars	\$	34,990.00
Ryoichi Teruyama	P	National Institutes of Health (NIH)	Characterization of sexually dimorphic and non-sexually dimorphic oxytocin receptor expressing cells in the mouse retina	\$	397,090.00
Evanna L Gleason	C				
Bijan M Sangjouey	P	LA Board of Regents (BOR)	Crystal Plasticity-Based Modeling of Fatigue in High-Entropy Alloys	\$	39,990.00
Michael M Khonsari	C				
Qi Cai	P	National Institutes of Health (NIH)	Astrocytic laminin-211 inhibits glioblastoma cell migration through tumor-microenvironment crosstalk	\$	400,845.00
Shengli Chen	P	LSU Foundation	An Analytical and Numerical Research into Geomechanical Processes and Risk Associated with CO2 Storage	\$	59,641.00
Alexandra Noel	P	Oregon Health & Science University (OHSU)	Does the gut microbiome and gut-brain axis contribute to behavioral alterations and cognitive injuries following second-hand smoke exposure in NL-G-F mice and are these effects apoE isoform-dependent?	\$	226,666.00
Tomislav Jelesijevic	C				
Supratik Mukhopadhyay	P	LSU Foundation	IEI Round 4: Artificial Intelligence Framework for Monitoring Carbon Capture, Utilization, and Storage Operations	\$	53,768.00
Thomas Douthat	C				
Yimin Zhu	P	LSU Foundation	Quantifying Indoor Living Wall Cooling Potential for Energy Efficiency	\$	60,000.00
Arup Bhattacharya	C				
Xugui Zhou	C				
Adrian Stein	P	LA Board of Regents (BOR)	Ensuring Lunar Lander Safety via Uncertainty Analysis of eVTOL UAS Landings	\$	34,834.00
Shyam K Menon	P	LA Board of Regents (BOR)	Rocket plume assisted in-situ construction processes supporting extraterrestrial exploration activities	\$	33,735.00
Suniti Kumara Walimuni Devage	C				
Thomas Douthat	P	LSU Foundation	IEI Round 4: Empowering Communities Through Energy Awareness: Advancing Energy Transition in Louisiana	\$	60,000.00
Richard G Hughes	P	LSU Foundation	Unlocking Louisiana's Geothermal Resources: Opportunities in Hydrothermal and Unconventional Gas Systems	\$	149,206.00
Arup Bhattacharya	P	LSU Foundation	IEI Round 4 - Integrating AI-Literacy for Interdisciplinary Energy Transition Education	\$	59,862.00
Nihar Sri Naga Ganesh Sreepada	C				
Yongcheol Lee	P	LSU Foundation	UrbanMeta Twin: Dynamic City-Scale Digital Twin for Energy Transition, Operational Intelligence, and Extreme-Event Adaptation	\$	60,000.00
Arup Bhattacharya	C				
Paul Miller	P	LSU Foundation	IEI Round 4: Assessing atmospheric conditions that increase risk of wind turbine collisions for migrating birds	\$	60,000.00
Brant Dylan Mitchell	P	Governor's Office of Homeland Security and Emergency (GOHSEP)	GOHSEP Emergency Operations Plan (EOP) Project TO#8	\$	800,000.00
Samuel David Snow	P	LSU Foundation	Integrated Total Nitrosamine Detector: Foundation for Safeguarding Amine-Based Carbon Capture Technologies	\$	150,000.00
Kevin Michael McPeak	C				
William M Moe	C				

Theda M Daniels-Race Andrew Schwarz	P C	LSU Foundation	Zeolite Composite Electrodes in Proton Batteries: Sustainable Energy Storage Alternative to Lithium-Ion	\$	149,974.00
George Z Voyiadjis	P	LSU Foundation	Material Characterization for Evaluating Mechanical Safety of Lithium-ion Pouch Batteries under Static and Dynamic Loadings	\$	149,630.00
Brant Dylan Mitchell	P	Governor's Office of Homeland Security and Emergency (GOHSEP	GOHSEP COP Platform TO#9	\$	200,000.00
Kidong Park	P	National Institutes of Health (NIH)	Development of a 2.5D cancer spheroid as a novel in-vitro tumor model	\$	411,166.00
Jangwook Jung	P	National Institutes of Health (NIH)	Replicating ACM's Fibro-Fatty Hallmark: Novel Epicardial Adipose Tissue (EAT)-Fused Cardioids for Advancing Therapeutic Efficacy	\$	382,281.00
Yanyu Wang Holly L. Peterson	P C	LSU Foundation	Signals of Trust: Mapping Public Perception of Small Modular Reactors in Louisiana through AI and Social Insight	\$	30,000.00
Brendan Harmon Jesse Taggert Allison	P C	New York Botanical Garden	Welikia Soundscape	\$	19,992.00
Robert Herbert	P	LA Board of Regents (BOR)	Advanced seals for cryogenic space applications based on liquid metal embedded fluoroelastomers	\$	32,999.00
Heena Dhasmana Charles W Berryman Kunlun Ding	P C C	LSU Foundation	Capturing Waste Carbon from Industry in Asphalt Mixes with Waste Redmud as a Filler to Produce High Performing Construction Materials	\$	149,585.00
Genevieve Palardy	P	Lynntech Inc.	Ultrasonic Thermoplastic Composite Repair	\$	42,000.00
Vanessa Nicole van Heerden	P	National Academy of Sciences (NAS)	Connecting to the Map: Building a Sense of Place in Coastal Louisiana	\$	76,000.00
Elizabeth Robinson	P	National Academy of Sciences (NAS)	Robinson GRP Early Career Research Fellowship	\$	76,000.00
Supratik Mukhopadhyay Yimin Zhu	P C	Federal Motor Carrier Safety Administration (FMCSA)	HP-CMV - Understanding Driver Behavior Inside a Commercial Vehicle Using Video Analytics for High-Fidelity Crash Models	\$	746,036.00
Yong-ha Kim	P	National Academy of Sciences (NAS)	Effects of Variation of Water Quality on Nuclear Safety of Gulf Coast region	\$	76,000.00
Fatima Rivas	P	National Institutes of Health (NIH)	Chemical probe development targeting mitochondrial pathways in leukemia	\$	403,762.00
Olalekan Michael Ogundele	P	National Institutes of Health (NIH)	Thalamocortical underpinnings of temporal order memory decline in Alzheimer's disease.	\$	397,934.00
Sabarethinam Kameshwar	P	US Department of Transportation	Risk Evaluation of Vehicle Strikes on Aboveground Pipeline Equipment and Facilities	\$	229,576.00
Gaurav Kandlikar Jiaqi Tan Anita Simha	P C O	National Science Foundation (NSF)	FLAME-NET: Coordinating research and education on microbial ecology of the fireprone longleaf pine ecosystem	\$	1,297,867.00
Mahathir Mohammad Bappy	P	LA Board of Regents (BOR)	Systematic Digital Twin-Assisted Prescriptive Modeling of Process Parameters for In-Space Additive Manufacturing	\$	34,980.00
Yao Wang	P	National Academy of Sciences (NAS)	Co-producing AI-Driven Nature-Based Solutions Platform for Coastal Resilience in the Gulf Coast Region	\$	76,000.00
Matthew Brand	P	National Science Foundation (NSF)	FIRE-WUI: Quantifying Post-Fire Flood Costs and Ignition Reduction Savings to Catalyze Coordinated Risk Mitigation	\$	625,396.00
Huangen Ding	P	US Department of the Army	Dysregulated MitoNEET/CISD1 drives energy metabolism- associated breast cancer development	\$	730,983.00
Paul Mooney	P	Louisiana Developmental Disabilities Council	HER Health Initiative: Health Education & Resources for Women with I/DD	\$	39,988.00
Eric Burns	P	National Aeronautics & Space Administration (NASA)	TDAMM Astrophysics Infrastructure - coordination and development	\$	355,536.00

Ipsita Gupta	P	National Academies of Sciences, Engineering and Medicine (NA	Louisiana Energy Infrastructure Workforce Development Program	\$	749,644.00
Amin Kargarian Marvasti	C				
Arup Bhattacharya	C				
Craig Melvin Harvey	C				
Jader Barbosa	C				
Manas Ranjan Gartia	C				
Sarah Anna Becker	C				
Dorel Moldovan	P	University of Kentucky	NSF Engineering Research Center for Lignin Engineering, Analysis and Research for Sustainable Technology (CLEAReST)	\$	2,003,765.00
Lavrent Khachatryan	C				
Tracey Ellen Rizzuto	C				
Hillary Colleen Sinclair	P	Menlo Education Research, LLC	Testing Belonging - A national pilot of the reliability and validity of the new Math Belonging in Context measure	\$	50,000.00
Gwendolyn Murray	C				
Ali Kazemian	P	LA Board of Regents (BOR)	Remote motion control of telerobotic large-scale construction 3D printing robots for ISRU-driven unmanned extraterrestrial construction	\$	35,000.00
Paul Mooney	P	Louisiana Developmental Disabilities Council	HEART Initiative: Holistic Education & Accessible Relationships Training for Teens with I/DD	\$	52,999.00
Yuanhang Chen	P	US Department of Transportation	Advanced Modeling and Experimental Studies of Shrouding for Mitigating Pressurized LNG Releases	\$	906,486.00
Opeoluwa Owoyele	C				
Hany Hassan	P	University of Cincinnati	Evaluation of FHWA Highway Safety Information Systems (HSIS)	\$	120,000.00
Brant Dylan Mitchell	P	Pointe Coupee Parish Government	Pointe Coupee Parish Emergency Operations Plan (EOP)	\$	35,000.00
Jesbin George	P	The Water Institute of the Gulf (TWIG)	Nearshore hydrodynamic observations to support coastal resilience and restoration in the Barataria-Terrebonne basin	\$	24,707.00
Matthew Hiatt	C				
Yuanhang Chen	P	National Academy of Sciences (NAS)	CCUS-Focused Workforce Pathways: Data-Driven Training for the Gulf Energy Transition	\$	747,294.00
David Schechter	C				
Frederick Thurber	C				
Fatima Rivas	P	US Department of the Army	Therapeutic targeting of UBR4 in triple negative breast cancer	\$	1,250,000.00
Taotao Ling	O				
Joseph Francis	P	US Department of the Army	PROTAC-Mediated Caveolin-1 Degradation: Mechanistic Insights and Therapeutic Potential in Triple Negative Breast Cancer	\$	746,922.00
Konstantin G Kousoulas	C				
Tomislav Jelesijevic	C				
William Beavers	C				
Leigh Summers Dann	P	LA Department of Education (LDOE)	Ignite Initiative: Empowering Elementary Educators for the Digital Future	\$	258,634.00
Frank M Neubrandner	C				
Jacqueline Bach	P	LA Board of Regents (BOR)	Gaining Meauxmentum Project	\$	100,000.00
Nazla Bushra	P	National Academy of Sciences (NAS)	Geo-AI Guided Wetland Restoration: Enhancing Gulf Coast Resilience Through Nature-Based Solutions	\$	76,000.00
Hany Hassan	P	Capital Region Planning Commission (CRPC)	Supplemental safety planning and demonstration activities for 5-parish area in Louisiana	\$	460,662.00
John R White	P	The Water Institute of the Gulf (TWIG)	Influence of Changing Marsh Vegetation on Water Quality and Marsh Stability Proximal to Port Fourchon, LA	\$	24,966.00
Courtney Paige Taylor	P	Arts Council of Greater Baton Rouge	8 Fluid Ounces 2025	\$	7,500.00
Michaelene Walsh	C				
Juan M Lorenzo	P	NASA Marshall Space Flight Center	A novel swept-frequency source for the mobile seismic platform: Evaluation at the MSFC Lunar Regolith Terrain Field	\$	13,377.00
Colleen Helen Fava	P	LA Board of Regents (BOR)	Regents Support of Louisiana Space Grant Opportunities in NASA STEM FY 2025-2028 (LaSPACE)	\$	1,000,000.00
T Gregory Guzik	C				
Douglas James Granger	O				
Lisa A Verma	P	LA Workforce Commission	IWTP Alliance Safety Council Consortium 2025	\$	91,705.00

Gregory Brian Upton	P	LA Department of Energy and Natural Resources (DENR)	CES K-12 Energy Education & Outreach Program	\$	447,000.00
Holly L. Peterson	P	The Water Institute of the Gulf (TWIG)	Mapping the NBS Policy Network: An Analysis of Support for Nature-Based Solutions in Port Fourchon	\$	24,999.00
Shang Su	P	US Department of the Army	PROTAC-Mediated Caveolin-1 Degradation: Mechanistic Insights and Therapeutic Potential in Triple Negative Breast Cancer	\$	494,679.00
Olalekan Michael Ogundele	P	National Science Foundation (NSF)	An ensemble approach to decoding aversion modalities	\$	1,535,054.00
Mandi J Lopez	P	Foundation for the Horse	Shoeing Effects on Two-Dimensional Radiographic Position and Three-Dimensional Deformation of the Equine Hoof - An In-vitro Analytical Study	\$	43,020.00

\$ 76,052,665.01

Awards Budgeted by SPA

June 2025

Award ID	Principal Investigator Co-PI(s)	Type	Award Name	Agency	New	Continuing	Total
AWD-000549	David Borue OBrien	P	LSUAM Louisiana Notary Exam	Office of the Secretary of State of Louisiana	\$	-	\$ 50,490.00 \$ 50,490.00
AWD-003490	Manas Ranjan Gartia	P	LSUAM CAREER: Multimodal Approach for Label-free Imaging of Lipidomic Changes in Brain	National Science Foundation (NSF)	\$	-	\$ 100,001.00 \$ 100,001.00
AWD-003498	Cynthia F DiCarlo	P	LSUAM LSU Early Childhood Ancillary Certificate	Northwestern State University 05	\$	-	\$ 19,400.00 \$ 19,400.00
AWD-003583	Samuel David Snow	P	LSUAM CAREER: Accelerating sustainable water treatment using smart ultraviolet light emitting diodes	National Science Foundation (NSF)	\$	-	\$ 86,563.00 \$ 86,563.00
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	\$	-	\$ 100,000.00 \$ 100,000.00
AWD-004590	Laura Peak Alma Faye Roy	C P	LSUAM CVM VetLIRN Veterinary Diagnostic Laboratory Program (U18)	US Department of Health & Human Services-Food & Drug Administration	\$	-	\$ 59,200.00 \$ 59,200.00
AWD-005352	Seetharama D Jois	P	LSUAM Molecular mechanism of EGFRs protein-protein interaction inhibition by a grafted peptide in NSCLC	NIH-National Cancer Institute	\$	-	\$ 33,982.00 \$ 33,982.00
AWD-005475	Marwa Mohamed Hassan Roberto Champney Adrienne Marie Steele	C C P	LSUAM LSU NACME Block Grant Scholarship Proposal 2024-2028	National Action Council for Minorities In Engineering (NACME)	\$	16,251.00	\$ - \$ 16,251.00
AWD-005651	Lei Wang	P	LSUAM CIROH: Advancing Water Quality Monitoring and Prediction Capability of USGS MGWOS Program with Satellite and Drone Remote Sensing Technologies	The University of Alabama	\$	-	\$ 42,381.00 \$ 42,381.00
AWD-005724	Robert Hynes	P	LSUAM Testing the Jet Origin of the Mysterious Infrared Excess in Quiescent Black Hole Binaries	Space Telescope Science Institute (STScI)	\$	-	\$ 20,365.00 \$ 20,365.00
AWD-005845	Holly L. Peterson Thomas Douthat	C P	LSUAM Network Based Plan Evaluation for State Planning Office	LA Division of Administration-Office of Planning and Budget 01	\$	(38,635.00)	\$ - \$ (38,635.00)
AWD-006201	Danielle Dilullo Yao Wang Julie Ann Lively	C C P	LSUAM Louisiana Sea Grant 2024-2027 Omnibus	US Department of Commerce-NOAA 05	\$	-	\$ - \$ -
AWD-006216	Patricia Schneider	P	LSUAM Exploring the mechanisms of visual perception and novelty in the four-eyed fish Anableps anableps	National Science Foundation (NSF)	\$	-	\$ 175,000.00 \$ 175,000.00

AWD-006225	Samithamby Jeyaseelan	P	LSUAM Inflammatory Organ Injury after Pneumonia-Derived Sepsis	NIH-National Institute of Allergy and Infectious Diseases	\$	-	\$	715,216.00	\$	715,216.00
AWD-006352	Marcia E Newcomer	P	LSUAM Intergovernmental Personnel Act (IPA) Assignment - Marcia Newcomer	National Science Foundation (NSF)	\$	312,212.00	\$	-	\$	312,212.00
AWD-006448	Hanyu Wei Martin Mihaylov Tzanov Thomas J Kutter	C C P	LSUAM Research in Elementary Particle Physics	US Department of Energy (DOE)	\$	-	\$	480,000.00	\$	480,000.00
AWD-006664	Jose A Romagnoli Xun Tang	C P	LSUAM Chemical Production Time Series Analysis with Large Language Models	BASF Corporation 09	\$	50,000.00	\$	-	\$	50,000.00
AWD-006690	Christopher Marvel	P	LSUAM Design and Evaluation of Hyper-Reactive Grain Boundaries in Nanothermites	Office of Naval Research 01	\$	-	\$	140,520.00	\$	140,520.00
AWD-006739	Basel Abuaita Britta Sigrid Leise Kimberly Lynne Boykin	C P P	LSUAM 2024-2025 USDA 1433	US Department of Agriculture-NIFA 02	\$	-	\$	10,162.00	\$	10,162.00
AWD-006787	Paul Miller	P	LSUAM Saharan dust effects on Atlantic SSTs	Office of Naval Research 01	\$	-	\$	74,956.00	\$	74,956.00
AWD-006810	Golden G Richard James Michael Ghawaly Jr.	C P	LSUAM ADP 90: NASIC T-2 Program FY24 (Block Validator)	NextFlex	\$	136,416.00	\$	-	\$	136,416.00
AWD-006834	Benjamin A Kahan	P	LSUAM Sexual Aim and Its Misses	LA Board of Regents 03	\$	32,522.00	\$	-	\$	32,522.00
AWD-006835	Katelyn Elizabeth Knox	P	LSUAM Re-Sounding Lineages: Origins, Black Masculinities, and Intermediality in Contemporary Francophone Immigration and Afropean Literature	LA Board of Regents 03	\$	50,000.00	\$	-	\$	50,000.00
AWD-006836	Christopher Kent Rovee	P	LSUAM The New Wordsworthians: Four Women and the Making of a Modern Field	LA Board of Regents 03	\$	50,000.00	\$	-	\$	50,000.00
AWD-006837	Arup Bhattacharya Yimin Zhu Amirhosein Jafari	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	\$	149,957.00	\$	-	\$	149,957.00
AWD-006839	Aisha Ali-Gombe Andrew Webb Golden G Richard Ibrahim Baggili James Michael Ghawaly Jr.	C C C C P	LSUAM Secure Computing for LSU's AI & Security Laboratory	LA Board of Regents 03	\$	126,927.00	\$	-	\$	126,927.00
AWD-006840	Yongcheol Lee	P	LSUAM Advanced Neural Radiance Field for Digitalized Deactivation and Decommissioning of Legacy Nuclear Power Plants	LA Board of Regents 03	\$	74,753.00	\$	-	\$	74,753.00
AWD-006841	Bruno Vale Rego	P	LSUAM A Deep Operator Network Model to Enable Personalized Hydrogel Injection Therapies after Heart Attack	LA Board of Regents 03	\$	64,210.00	\$	-	\$	64,210.00

AWD-006843	Anthony C. Engler Bhuvnesh Bharti John C Flake Kidong Park Kevin Michael McPeak	C C C C P	LSUAM Plasma Cleaning for Device Fabrication Research and Education at Louisiana State University	LA Board of Regents 03	\$	41,400.00	\$	-	\$	41,400.00
AWD-006844	Yen Fang Su	P	LSUAM Smart Sensing System for Real-Time Rheology Monitoring of 3D Printable Cementitious Materials	LA Board of Regents 03	\$	40,000.00	\$	-	\$	40,000.00
AWD-006850	Jangwook Jung	P	LSUAM A Multi-Objective Approach to Diabetic Wound Healing Scaffolds	LA Board of Regents 03	\$	19,000.00	\$	-	\$	19,000.00
AWD-006854	Samuel Berwyn Robison Ashley S. Tillison Elizabeth A Winchester Kristina Little	A C C P	LSUAM Louisiana Partnerships for Success (LaPFS) III Evaluation Services	LA Dept of Health & Hospitals-Office of Behavioral Health 16	\$	104,071.00	\$	-	\$	104,071.00
AWD-006856	Eileen Haebig Nicholas E Fears	A P	LSUAM Quantifying the Impact of Visuomotor Planning and Execution During Activities of Daily Living in Autistic Children	LA Board of Regents 03	\$	72,050.00	\$	-	\$	72,050.00
AWD-006860	Robert Herbert	P	LSUAM Robot-Assisted, Conformal Printing of Soft Materials	LA Board of Regents 03	\$	39,730.00	\$	-	\$	39,730.00
AWD-006861	Tetsu Ouchi	P	LSUAM Toughening Elastomeric Materials through Topological Energy Dissipation	LA Board of Regents 03	\$	56,864.00	\$	-	\$	56,864.00
AWD-006867	Milton D Terrell	P	LSUAM 2025 Crescent City Classic 10k Economic Impact Study	Crescent City Classic Foundation	\$	9,995.00	\$	-	\$	9,995.00
AWD-006868	Elias Bou-Harb	P	LSUAM I-Corps: Translation Potential of Addressing Insecurities in the Electric Vehicle (EV) Critical Infrastructure	National Science Foundation (NSF)	\$	50,000.00	\$	-	\$	50,000.00
AWD-006873	Celalettin Ozdemir Paul Miller Chao Sun	C C P	LSUAM LSU IEI Round 2 - Developing Hurricane Resilient Offshore Wind Technology for Gulf of Mexico Considering Climate Change	LSU Foundation	\$	498,189.00	\$	-	\$	498,189.00
AWD-006880	Christopher Marvel	P	LSUAM Discovering Mechanisms Underlying Mechanically Driven Phase Transformations of Aluminum Oxide	LA Board of Regents 03	\$	61,330.00	\$	-	\$	61,330.00
AWD-006890	Gregory Brian Upton	P	LSUAM Update to Economic Impacts of Royal Road Project for Louisiana and Evangeline Parish	Invenergy	\$	15,000.00	\$	-	\$	15,000.00
AWD-006907	Mehdi Zeidouni	P	LSUAM Identification of Underground Hydrogen Storage Sites in Louisiana: Assessing Geographical, Geological, Infrastructural and Environmental Factors	LSU Foundation	\$	149,459.00	\$	-	\$	149,459.00
AWD-006908	Kerry M Dooley	P	LSUAM IEI Plastics Recycling - Low-temperature, microwave-driven catalytic pyrolysis of plastic waste	LSU Foundation	\$	80,750.00	\$	-	\$	80,750.00

AWD-006909	Kerry M Dooley Craig Plaisance	C P	LSUAM RFP24-08: Absorption-based chemical looping process for production of H2 and SO2 from H2S	National Science Foundation (NSF)	\$	149,992.00	\$	-	\$	149,992.00
AWD-006914	Femi Olorode	P	LSUAM CAREER: Molecular Studies of Enhanced Hydrogen Hydrate Storage	National Science Foundation (NSF)	\$	500,000.00	\$	-	\$	500,000.00
AWD-006915	Guillaume Spielmann	P	LSUAM Adaptive Randomization of Aerobic Exercise During Chemotherapy in Colon Cancer	AdventHealth Orlando	\$	9,455.00	\$	-	\$	9,455.00
AWD-006917	Gregory Brian Upton	P	LSUAM WD-2517-SE: CES "Energy Fundamentals" Support	National Science Foundation (NSF)	\$	40,500.00	\$	-	\$	40,500.00
AWD-006921	Clare Falcon	P	LSUAM Geologic Review (2024-2027)	LA Dept of Natural Resources 10	\$	90,000.00	\$	-	\$	90,000.00
AWD-006922	Shahab Mehraeen Gregory Brian Upton	C P	LSUAM Louisiana Transmission & Distribution Plan	LA Dept of Natural Resources 13	\$	275,000.00	\$	-	\$	275,000.00
AWD-006926	Yongcheol Lee	P	LSUAM RT-422: Accelerating AI for Construction Safety	University of Texas at Austin 11	\$	25,000.00	\$	-	\$	25,000.00
AWD-006929	Jennifer L Scott Rubayet Bin Mostafiz Nazla Bushra	C C P	LSUAM Local Engagement Assessment and Planning (LEAP) Framework for Resilience and Development	LSU Foundation	\$	261,565.00	\$	-	\$	261,565.00
AWD-006930	Golden G Richard James Michael Ghawaly Jr.	C P	LSUAM DNN's Enabling Capabilities in Technology (TECH) Consortium	University of Tennessee-Knoxville 02	\$	149,336.00	\$	-	\$	149,336.00
AWD-006940	Courtney N. Phillips	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-006946	Holly L. Peterson Thomas Douthat	C P	LSUAM Network Based Plan Evaluation for State Planning Office FY2025	LA Division of Administration-Office of Planning and Budget 01	\$	38,635.00	\$	-	\$	38,635.00
AWDC-000682	Paulo Waltrich	P	LSUAM Valve Performance Clearinghouse (VPC) Consortium	Valve Performance Clearing (VPC) Consortium	\$	57,000.00	\$	182,000.00	\$	239,000.00
AWD-006851	Lei Wang	P	LSUAM GIS-hub for Elevation Certification with Low-cost LiDAR on Smart Devices	LA Board of Regents 03	\$	39,938.00	\$	-	\$	39,938.00
AWD-005742	Karim Joharikhatoonabad	P	LSUAM Core Semantic Systems of the Human Brain	University of South Carolina 05	\$	40,217.00	\$	-	\$	40,217.00
AWD-006863	Leslie G Butler	P	LSUAM Ultra Compact Neutron Generator	Adelphi Technology, Inc. 01	\$	49,360.00	\$	-	\$	49,360.00
AWD-006847	Fabrizio Donnarumma Thomas K Weldeghiorghis John Anthony Pojman	A A P	LSUAM Enabling New Sample Preparation in Mass Spectrometry and Variable-Temperature Capabilities for Nuclear Magnetic Resonance [NMR] Spectroscopy	LA Board of Regents 03	\$	69,200.00	\$	-	\$	69,200.00
AWD-005840	Natalie Rose Hinkel	P	LSUAM Tracing Rocky Exoplanet Compositions	Arizona State University	\$	-	\$	19,738.00	\$	19,738.00
AWD-006866	Eric Burns	P	LSUAM 23-FERMI23-0021, Searching for the missing link between short and long GRBs with the Citizen Science Project Burst Chaser	University of Tampa	\$	14,708.00	\$	-	\$	14,708.00

AWD-006928	Colleen Helen Fava	P	LSUAM Louisiana Space Grant Opportunities in NASA STEM FY 2025-2028	NASA-Headquarters 01	\$	800,000.00	\$	-	\$	800,000.00
AWD-006041	Ana Silvia Balibanu	P	LSUAM Wonderful Varieties, Hyperplane Arrangements, and Poisson Representation Theory	National Science Foundation (NSF)	\$	-	\$	149,330.00	\$	149,330.00
AWD-006931	Gene Kopp	P	LSUAM Conference: Bayou Arithmetic Research Days	National Science Foundation (NSF)	\$	30,000.00	\$	-	\$	30,000.00
AWD-006755	Frank M Neubrandner	P	LSUAM LSU Virtual Math Circle: Research Opportunities for High School Students	American Mathematical Society (AMS)	\$	7,500.00	\$	-	\$	7,500.00
AWD-006172	Svitlana Pakhomova	P	LSUAM Role of DHRS9 in Oxylin Metabolism	University of Alabama at Birmingham 08	\$	-	\$	60,914.00	\$	60,914.00
AWD-006865	SeYeon Chung	P	LSUAM Apical extracellular matrix during organ formation	NIH-National Institute of Dental & Craniofacial Research	\$	147,087.00	\$	-	\$	147,087.00
AWD-006925	Gregory Thom Silva	P	LSUAM Collaborative Research: A genomic-architecture-aware approach for resolving taxonomically complete phylogeny of parrots	National Science Foundation (NSF)	\$	665,406.00	\$	-	\$	665,406.00
AWD-006864	Flavia Alejandra Montano	P	LSUAM Environmental Related Changes in Distribution, Ecology, and Genetic Structure of Montane Birds	LA Board of Regents 03	\$	79,892.00	\$	-	\$	79,892.00
AWD-006862	Gaurav Kandlikar	P	LSUAM Soil Microbial Effects on Plant Community Responses to Fire in Lingleaf Pine Savannas	LA Board of Regents 03	\$	64,429.00	\$	-	\$	64,429.00
AWD-006852	Laura P Lagomarsino	P	LSUAM Gene flow and the evolution of high-Andean angiosperms: evidence from the genus Brachyotum	Society of Systematic Biologists	\$	3,000.00	\$	-	\$	3,000.00
AWD-003761	Zakiya Sheni Wilson-Kennedy	P	LSUAM Louis Stokes Science, Technology, Engineering, and Mathematics (STEM) Pathways and Research Alliances: Louis Stokes Louisiana Alliance for Minority Participation (LS-LAMP) 2020-2025	LA Board of Regents 11	\$	-	\$	45,000.00	\$	45,000.00
AWD-004981	Cynthia B Peterson	P	LSUAM LSU Beckman Scholars Program	Arnold and Mabel Beckman Foundation	\$	-	\$	52,000.00	\$	52,000.00
AWD-004283	Matthew Hiatt	P	LSUAM CAREER: Dynamic Water Transport Timescales: Quantifying Hydrodynamic Responses to Perturbations Across Time and Space in a River Delta	National Science Foundation (NSF)	\$	-	\$	72,470.00	\$	72,470.00
AWD-004977	Paul Miller	P	LSUAM CAREER: From Dust to Drought: Understanding the Multi-Scale Relationship between the Saharan Air Layer and Caribbean Water Stress	National Science Foundation (NSF)	\$	-	\$	242,664.00	\$	242,664.00
AWD-006832	Robert V Rohli Nazla Bushra	C P	LSUAM Louisiana's Future Climate Hazard Outlook: Insights for Planners and Social Scientists	LA Board of Regents 03	\$	45,304.00	\$	-	\$	45,304.00

AWD-006912	Robert V Rohli Nazla Bushra	C P	LSUAM Resilient Partnerships for Actionable Hazard Science and Community Preparedness in Louisiana	University Corporation for Atmospheric Research (UCAR)	\$	25,220.00	\$	-	\$	25,220.00
AWD-006830	Junhong Liang	P	LSUAM Mapping Hypoxia Zones in Barataria Bay from 2001 to 2020	LUMCON 10	\$	49,999.00	\$	-	\$	49,999.00
AWD-006875	Robert R Twilley Brant Dylan Mitchell	C P	LSUAM Period 1 - Annual Implementation and Maintenance of ASGS/CERA (ADCIRC Surge Guidance System/Coastal Emergency Risks Assessment)	Coastal Protection & Restoration Authority (CPRA) 12	\$	121,881.00	\$	-	\$	121,881.00
AWD-006923	Jesbin George Matthew Hiatt	C P	LSUAM Task 7: Continued monitoring of waves and currents in Barataria Bay and Breton Sound	Coastal Protection & Restoration Authority (CPRA) 12	\$	24,659.00	\$	-	\$	24,659.00
AWD-006936	Lisa A Verma	P	LSUAM DCFS for Child Support Enforcement - 2025-28	LA Dept of Children & Family Services 08	\$	25,000.00	\$	-	\$	25,000.00
AWD-006889	Jacqueline Bach	P	LSUAM Geaux Further: Empowering Students Through Course Redesign	LA Board of Regents 03	\$	100,000.00	\$	-	\$	100,000.00
AWD-004962	John C Flake	P	LSUAM NSF I-Corps Hub (Track 1): Southwest Region	University of Texas at Austin 08	\$	-	\$	425,059.00	\$	425,059.00
AWD-006887	Heidi L. Melancon Bryan L. Greenwood	C P	LSUAM State of Louisiana State Small Business Credit Initiative (SSBCI) Technical Assistance (TA) Request for Qualifications (RFQ)	LA Dept of Economic Development (LED) 06	\$	800,000.00	\$	-	\$	800,000.00
AWD-006848	Elisa Naquin Gina Raye Costello	C P	LSUAM Digitizing Louisiana History: Enhancing Digitization and Access Capabilities for LSU and the State	LA Board of Regents 03	\$	190,320.00	\$	-	\$	190,320.00
AWD-006871	Naya M Black Vanessa Nicole van Heerden Alvera H. McMillan	C C P	LSUAM 2025 Inspire Awards: Connecting Fellows with K-12 Students in the Gulf Region	National Academy of Sciences	\$	15,231.00	\$	-	\$	15,231.00
AWD-005292	Matthew Byron Bethel Julie Ann Lively	C P	LSUAM FY23 Coastal Science Assistantship Program (CSAP)	Coastal Protection & Restoration Authority (CPRA) 04	\$	-	\$	360,000.00	\$	360,000.00
AWD-006918	Danielle Dilullo	P	LSUAM CITE - Communities Investigating Their Environment: Climate-Related Community Science in the Mississippi River Delta	Pontchartrain Conservancy 01	\$	62,604.00	\$	-	\$	62,604.00
AWD-006903	Matthew Byron Bethel	P	LSUAM Continuing the Support of Coastal Resilience with Inflation Reduction Act at GCOOS - RA	Texas A&M University 03	\$	6,930.00	\$	-	\$	6,930.00
AWD-006902	Danielle Dilullo	P	LSUAM Gulf of Mexico Literacy Principles (Information Gathering)	Dauphin Island Sea Lab	\$	12,000.00	\$	-	\$	12,000.00
AWD-006161	Brant Dylan Mitchell	P	LSUAM LMD LA24-L-063 COMTRAC	Louisiana Military Department (LMD) 05	\$	6,550.00	\$	-	\$	6,550.00

AWD-006886	Brant Dylan Mitchell	P	LSUAM Hazard Mitigation Plans - Year 1 Planning Costs	LA Homeland Security & Emergency Preparedness (GOHSEP) 10	\$	54,000.00	\$	-	\$	54,000.00
AWD-006911	Brant Dylan Mitchell	P	LSUAM LMD YCP Maintenance and Hosting Task Order #1	Louisiana Military Department (LMD) 04	\$	3,425.00	\$	-	\$	3,425.00
AWD-006905	Brant Dylan Mitchell	P	LSUAM LMD Task Order #01-2025 JCP Database Creation	Louisiana Military Department (LMD) 04	\$	135,458.00	\$	-	\$	135,458.00
AWD-006906	Brant Dylan Mitchell	P	LSUAM LMD YCP Change Management Task Order #2	Louisiana Military Department (LMD) 04	\$	10,000.00	\$	-	\$	10,000.00
AWD-006891	Brant Dylan Mitchell	P	LSUAM GOHSEP Emergency Operations Plan (EOP) Project TO#8	LA Homeland Security & Emergency Preparedness (GOHSEP) 10	\$	800,000.00	\$	-	\$	800,000.00
AWD-006892	Brant Dylan Mitchell	P	LSUAM GOHSEP COP Platform TO#9	LA Homeland Security & Emergency Preparedness (GOHSEP) 10	\$	200,000.00	\$	-	\$	200,000.00
AWD-006920	Brant Dylan Mitchell	P	LSUAM Pointe Coupee Parish Emergency Operations Plan (EOP)	Pointe Coupee Parish School Board 02	\$	35,000.00	\$	-	\$	35,000.00
AWD-006833	Asha Winfield	P	LSUAM Black Women's Biopics & The Memories We Curate	LA Board of Regents 03	\$	49,992.00	\$	-	\$	49,992.00
AWD-006829	Agostino Buono	P	LSUAM Pilot study on epicutaneous tolerance induction with KLH in healthy dogs	Texas A&M University-Comparative Gastroenterology Society (CGS)	\$	9,000.00	\$	-	\$	9,000.00
AWD-006824	Brandye S Smith Keith Orville Strother Alma Faye Roy	A A P	LSUAM LA 2025 NAHLN Infrastructure	US Department of Agriculture-APHIS 02	\$	128,800.00	\$	-	\$	128,800.00
AWD-006927	Fabio Antonio Borges Vigil	P	LSUAM Kv7 K+ channels, BACE1, APP, and Alzheimer's disease-related epilepsy	Alzheimer's Association	\$	63,802.00	\$	-	\$	63,802.00
									\$	14,562,257.00

Comparison of Proposal Data for past 3 years

June 2025

Colleges	Cumulative as of June 2023		Cumulative as of June 2024		Cumulative as of June 2025	
	Proposals Submitted	Funds Requested	Proposals Submitted	Funds Requested	Proposals Submitted	Funds Requested
Academic Affairs	15.60	\$ 773,814.00	18.25	\$ 4,977,024.71	10.00	\$ 7,343,145
Administrative	3.50	\$ 421,000.00	4.40	\$ 18,177,979.00	2.00	\$ 18,712,000
Athletics	0.33	\$ 72,824.38	0.97	\$ 265,768.52	0.00	\$ -
Centers and Institutes	19.07	\$ 8,304,962.94	27.30	\$ 26,952,191.44	20.56	\$ 6,017,552
College of Agriculture	17.90	\$ 2,288,069.40	8.92	\$ 1,633,948.24	9.52	\$ 2,386,046
College of Art and Design	15.67	\$ 4,886,114.93	18.64	\$ 4,513,844.10	23.92	\$ 23,741,590
College of Business	14.15	\$ 3,765,691.15	18.04	\$ 28,393,067.73	18.25	\$ 13,693,175
College of Engineering	313.79	\$ 159,295,799.72	402.52	\$ 186,703,164.28	411.65	\$ 190,052,385
College of Human Sciences and Education	78.81	\$ 29,448,810.78	106.13	\$ 44,033,109.81	97.73	\$ 62,996,563
College of Humanities and Social Sciences	102.35	\$ 28,622,106.29	100.24	\$ 25,915,595.97	87.71	\$ 20,325,631
College of Music and Dramatic Arts	10.18	\$ 2,503,692.75	12.91	\$ 728,849.98	10.96	\$ 950,794
College of Science	268.97	\$ 122,233,535.24	289.39	\$ 150,678,949.25	250.25	\$ 191,046,814
College of the Coast and Environment	109.85	\$ 61,183,248.20	88.15	\$ 41,146,703.67	103.52	\$ 97,929,491
Graduate School	5.59	\$ 2,678,739.15	3.99	\$ 1,366,987.40	2.95	\$ 815,409
Honors College	0.00	\$ -	0.00	\$ -	0.14	\$ 104,950
Information Technology Services	2.20	\$ 5,681,142.60	2.20	\$ 3,545,275.80	1.00	\$ 3,202,230
Libraries	1.20	\$ 143,108.40	1.00	\$ 40,000.00	3.00	\$ 206,580
Louisiana Sea Grant	33.41	\$ 11,154,656.56	62.05	\$ 16,983,863.30	27.90	\$ 7,027,112
Paul M. Hebert Law Center	1.10	\$ 266,886.80	2.87	\$ 713,394.08	1.25	\$ 181,310
School of Mass Communication	7.75	\$ 5,019,787.01	11.94	\$ 6,325,952.96	19.75	\$ 3,954,882
School of Veterinary Medicine	102.84	\$ 100,140,433.57	112.03	\$ 148,939,875.78	144.02	\$ 102,865,714
SNCSRT	48.15	\$ 68,000,340.30	42.86	\$ 49,336,403.14	31.28	\$ 34,759,211
VP Engagement, Civil Rights, and Title IX	1.00	\$ 13,000.00	0.00	\$ -	0.00	\$ -
VP Enrollment Management and Student Success	1.00	\$ 401,131.00	3.01	\$ 373,969.86	8.40	\$ 10,734,663
VP Online and Distance Education	6.00	\$ 1,620,321.00	4.00	\$ 1,213,766.00	5.00	\$ 1,203,361
VP Research and Economic Development	20.60	\$ 20,594,842.85	15.21	\$ 23,580,489.00	18.25	\$ 24,619,319
Total of Fiscal Year	1201.00	\$639,514,059	1357.00	\$786,540,174	1309.00	\$824,869,926.12

Report Footnote: Beginning FY25 Center for Computation and Technology and Center for Energy Studies are reported under Centers and Institutes

Beginning June 2025 the McNair Program moved under the Graduate School. Prior to June 2025 the McNair Program was reported under VP Enrollment Management and Student Success.

Comparison of Award Data for past 3 years

June 2025

College	Cumulative as of June 2023			Cumulative as of June 2024			Cumulative as of June 2025		
	June - Continuing		June - Total (2023)	June - Continuing		June - Total (2024)	June - Continuing		June - Total (2025)
	June - New (2023)	(2023)		June - New (2024)	(2024)		June - New (2025)	(2025)	
Academic Affairs	\$ 1,558,408.00	\$ 16,776.00	\$ 1,575,184.00	\$ 2,774,396.00	\$ 933,576.00	\$ 3,707,972.00	\$ 395,508.00	\$ 1,033,265.00	\$ 1,428,773.00
Administrative	\$ 10,000.00	\$ -	\$ 10,000.00	\$ 49,000.00	\$ -	\$ 49,000.00	\$ 74,994.00	\$ -	\$ 74,994.00
Athletics	\$ 9,999.00	\$ -	\$ 9,999.00	\$ 59,416.00	\$ -	\$ 59,416.00	\$ 37,469.00	\$ -	\$ 37,469.00
Centers and Institutes	\$ 1,342,778.00	\$ 371,226.00	\$ 1,714,004.00	\$ 1,761,629.00	\$ 506,635.00	\$ 2,268,264.00	\$ 1,726,200.00	\$ 599,712.00	\$ 2,325,912.00
College of Agriculture	\$ 534,541.00	\$ 48,240.00	\$ 582,781.00	\$ 364,028.00	\$ 45,384.00	\$ 409,412.00	\$ 10,000.00	\$ 2,274,514.00	\$ 2,284,514.00
College of Art and Design	\$ 1,959,539.00	\$ 500,073.00	\$ 2,459,612.00	\$ 1,245,864.00	\$ 628,583.00	\$ 1,874,447.00	\$ 1,386,994.00	\$ 289,257.00	\$ 1,676,251.00
College of Business	\$ 2,401,329.00	\$ 4,087,769.00	\$ 6,489,098.00	\$ 1,969,567.00	\$ 4,130,280.00	\$ 6,099,847.00	\$ 8,538,585.00	\$ 89,010.00	\$ 8,627,595.00
College of Engineering	\$ 23,034,220.00	\$ 11,254,456.00	\$ 34,288,676.00	\$ 27,084,078.00	\$ 13,478,130.00	\$ 40,562,208.00	\$ 36,338,082.00	\$ 12,249,352.00	\$ 48,587,434.00
College of Human Sciences and Education	\$ 8,266,492.00	\$ 3,483,922.00	\$ 11,750,414.00	\$ 5,681,455.00	\$ 3,121,043.00	\$ 8,802,498.00	\$ 4,058,477.00	\$ 5,108,038.00	\$ 9,166,515.00
College of Humanities and Social Sciences	\$ 4,252,184.00	\$ 1,446,894.00	\$ 5,699,078.00	\$ 3,923,148.00	\$ 2,501,163.00	\$ 6,424,311.00	\$ 3,935,772.00	\$ 1,990,045.00	\$ 5,925,817.00
College of Music and Dramatic Arts	\$ 1,131,173.00	\$ 25,000.00	\$ 1,156,173.00	\$ 171,688.00	\$ 25,000.00	\$ 196,688.00	\$ 120,572.00	\$ 75,113.00	\$ 195,685.00
College of Science	\$ 22,342,323.00	\$ 14,768,660.00	\$ 37,110,983.00	\$ 18,048,945.00	\$ 11,188,914.00	\$ 29,237,859.00	\$ 22,564,219.00	\$ 13,364,037.00	\$ 35,928,256.00
College of the Coast and Environment	\$ 8,368,209.00	\$ 4,201,482.00	\$ 12,569,691.00	\$ 11,334,982.00	\$ 6,196,762.00	\$ 17,531,744.00	\$ 5,122,919.00	\$ 9,584,387.00	\$ 14,707,306.00
Graduate School	\$ 453,423.00	\$ 744,101.00	\$ 1,197,524.00	\$ 305,944.00	\$ 823,429.00	\$ 1,129,373.00	\$ 24,809.00	\$ 580,095.00	\$ 604,904.00
Honors College	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Information Technology Services	\$ -	\$ 1,184,544.00	\$ 1,184,544.00	\$ 3,225,585.00	\$ -	\$ 3,225,585.00	\$ -	\$ 3,202,230.00	\$ 3,202,230.00
Libraries	\$ 80,246.00	\$ -	\$ 80,246.00	\$ 139,663.00	\$ -	\$ 139,663.00	\$ 191,320.00	\$ -	\$ 191,320.00
Louisiana Sea Grant	\$ 2,024,452.00	\$ 2,009,215.00	\$ 4,033,667.00	\$ 5,641,672.00	\$ 468,031.00	\$ 6,109,703.00	\$ 1,150,435.00	\$ 1,218,877.00	\$ 2,369,312.00
Paul M. Hebert Law Center	\$ 697,898.00	\$ -	\$ 697,898.00	\$ 33,361.00	\$ -	\$ 33,361.00	\$ 305,719.00	\$ -	\$ 305,719.00
School of Mass Communication	\$ 432,219.00	\$ 287,091.00	\$ 719,310.00	\$ 1,990,295.00	\$ 22,545.00	\$ 2,012,840.00	\$ 3,201,000.00	\$ 1,168,000.00	\$ 4,369,000.00
School of Veterinary Medicine	\$ 7,346,296.00	\$ 11,752,014.00	\$ 19,098,310.00	\$ 3,243,348.00	\$ 10,827,897.00	\$ 14,071,245.00	\$ 7,506,488.00	\$ 5,454,843.00	\$ 12,961,331.00
SNCSRT	\$ 35,293,441.00	\$ 1,804,522.00	\$ 37,097,963.00	\$ 32,733,248.00	\$ 2,570,144.00	\$ 35,303,392.00	\$ 31,369,615.00	\$ 2,103,145.00	\$ 33,472,760.00
VP Engagement, Civil Rights, and Title IX	\$ 13,000.00	\$ -	\$ 13,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
VP Enrollment Management and Student Success	\$ 321,406.00	\$ 567,551.00	\$ 888,957.00	\$ 39,708.00	\$ 683,531.00	\$ 723,239.00	\$ 20,000.00	\$ 1,009,528.00	\$ 1,029,528.00
VP Online and Distance Education	\$ 858,150.00	\$ 150,000.00	\$ 1,008,150.00	\$ 1,138,457.00	\$ 150,000.00	\$ 1,288,457.00	\$ 726,867.00	\$ 37,500.00	\$ 764,367.00
VP Research and Economic Development	\$ 2,337,425.00	\$ 2,878,638.00	\$ 5,216,063.00	\$ 3,404,047.00	\$ 3,247,524.00	\$ 6,651,571.00	\$ 9,468,923.00	\$ 2,422,562.00	\$ 11,891,485.00
Total Count of June	560	243	803	584	274	858	523	259	782
Total Amount of Fiscal Year	\$ 125,069,151.00	\$ 61,582,174.00	\$ 186,651,325.00	\$ 126,363,524.00	\$ 61,548,571.00	\$ 187,912,095.00	\$ 138,274,967.00	\$ 63,853,510.00	\$ 202,128,477.00
Total of Fiscal Year	\$186,651,325.00			\$187,912,095.00			\$202,128,477		

Report Footnote: Beginning FY25 Center for Computation and Technology and Center for Energy Studies are reported under Centers and Institutes

Beginning June 2025 the McNair Program moved under the Graduate School. Prior to June 2025 the McNair Program was reported under VP Enrollment Management and Student Success.

Comparison of Expenditure Data for past 3 years

June 2025

First Level Cost Center Hierarchy	FY 2023	FY 2024	FY 2025
Academic Affairs	\$ 1,644,224	\$ 3,584,085	\$ 3,280,378
Administrative	\$ 54,962	\$ 12,999	\$ 62,299
Athletics	\$ 9,999	\$ -	\$ 37,272
Centers and Institutes	\$ 10,101,170	\$ 4,482,117	\$ 5,387,840
Centralized Expenditures	\$ -	\$ (13,571)	\$ -
College of Agriculture	\$ 117,562	\$ 414,083	\$ 234,312
College of Art and Design	\$ 211,469	\$ 642,402	\$ 822,086
College of Business	\$ 6,382,060	\$ 5,940,660	\$ 5,315,289
College of Engineering	\$ 28,898,296	\$ 30,871,619	\$ 33,606,733
College of Human Sciences and Education	\$ 8,156,560	\$ 10,715,854	\$ 7,596,981
College of Humanities and Social Sciences	\$ 4,069,357	\$ 4,505,586	\$ 5,520,795
College of Music and Dramatic Arts	\$ 154,699	\$ 43,827	\$ 100,683
College of Science	\$ 27,219,960	\$ 28,408,311	\$ 30,744,308
College of the Coast and Environment	\$ 11,364,829	\$ 13,863,566	\$ 16,371,229
Graduate School	\$ 989,063	\$ 1,417,110	\$ 966,569
Honors College	\$ 1,529	\$ 590	\$ -
Information Technology Services	\$ 1,350,831	\$ 3,357,132	\$ 3,264,643
Libraries	\$ 69,518	\$ 45,943	\$ 8,755
Louisiana Sea Grant	\$ 4,286,520	\$ 4,766,479	\$ 4,252,543
Paul M. Hebert Law Center	\$ 218,252	\$ 174,248	\$ 266,719
SNCSRT	\$ 37,837,652	\$ 39,407,569	\$ 33,004,131
School of Mass Communication	\$ 282,754	\$ 551,800	\$ 885,112
School of Veterinary Medicine	\$ 16,865,440	\$ 17,029,465	\$ 15,431,391
VP Engagement, Civil Rights, and Title IX	\$ 5,328	\$ (328)	\$ 2,448
VP Enrollment Management and Student Success	\$ 925,699	\$ 847,476	\$ 705,346
VP Online and Distance Education	\$ 434,404	\$ 1,177,359	\$ 894,381
VP Research and Economic Development	\$ 8,420,016	\$ 9,820,996	\$ 11,700,400
Total	\$ 170,072,153	\$ 182,067,377	\$ 180,462,643

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

Report Footnote: Beginning FY25 Center for Computation and Technology and Center for Energy Studies are reported under Centers and Institutes

Beginning June 2025 the McNair Program moved under the Graduate School. Prior to June 2025 the McNair Program was reported under VP Enrollment Management and Student Success.