

# Combined Proposal and Award Activity Report Prepared by Office of Sponsored Programs

& Sponsored Program Accounting

### June 2022

Comparison Charts of Proposal/Award/Expenditure for past 3 years: p. 2-5 Proposals Submitted by OSP: p. 6-8 Awards Budgeted by SPA: p. 9-13 Comparison of Proposal/Award/Expenditure Data for past 3 years: p. 20-22

## SUMMARY June 1, 2022 through June 30, 2022

		Ju	ne 2022	July	- June 2022
Proposals Submitted by OSP	76	\$	31,394,332	\$	471,422,362
Awards Budgeted by SPA	147	\$	36,966,778	\$	180,190,684
Expenditures				\$	129,643,297

Awards by Sponsor June 2022										
Sponsor Type	Number of Awards	Awarded Amount								
Federal Agency	41	\$	25,020,845							
For Profit Organization	14	\$	1,197,570							
Foreign Sponsor	0	\$	-							
Local Government Agency	7	\$	187,740							
Non-Louisiana State Agency	0	\$	-							
Non-Profit Organization	17	\$	1,284,074							
Private University-For Profit	0	\$	-							
Private University-Not For Profit	6	\$	313,054							
Public University-Louisiana	2	\$	95 <i>,</i> 585							
Public University-Non-Louisiana	11	\$	464,438							
State Agency	49	\$	8,403,472							
TOTAL	147	\$	36,966,778							



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



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

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



**Comparison of Invention Disclosures** 

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





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

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



Cumulative as of June Fiscal Year Total

# Proposals Submitted by OSP

## June 2022

Principal Investigator Co-PI(s)	<u>Type</u>	Agency	Title	<u>Amount</u>
Givens, Stephanie Reber	Р	US Department of Education (DOED)	THE UPWARD BOUND PROGRAMTara High School	\$ 40,100.00
Givens, Stephanie Reber Givens, Joseph R	P C	US Department of Education (DOED)	THE UPWARD BOUND PROGRAMWoodlawn High School	\$ 40,100.00
Kuroda, Daniel	Ρ	National Science Foundation (NSF)	CAREER: Molecular Characterization of Motions, Interactions, and Structure of the Lithium Salts in Organic Solvents via Non-Linear Infrared Spectroscopy	\$ 17,982.00
Bart, Philip J	Ρ	National Science Foundation (NSF)	Unpinning of the Ross Ice Shelf from Ross Bank	\$ 148,800.00
Bart, Philip J	Р	National Science Foundation (NSF)	Unpinning of the Ross Ice Shelf from Ross Bank	\$ 56,732.00
DeLong, Kristine L Xu, Kehui	P C	Bureau of Ocean Energy Management (BOEM)	Investigation of an Ancient Bald Cypress Forest in the Northern Gulf of Mexico: Phase 2	\$ 16,000.00
Li, Chunyan	Р	Global Science & Technology, Inc. (GST)	Calibration and Validation of NOAA VIIRS Ocean Products for Monitoring Oceans	\$ 7,148.00
Guzik, T Gregory Granger, Douglas James	P C	National Aeronautics & Space Administration (NASA)	Development of a Modern HASP Balloon Payload (HASP 2.0)	\$ 840,000.00
Rovai, Andre Twilley, Robert R	P C	USDA Forest Service	Increasing human resilience through effective mangrove management	\$ 12,000.00
Armbrust, Kevin Lawrence Basirico, Laura Marie	P C	Research Planning, Inc.	Technical Support Services for Assessment of Chemical Hazards Associated with Oil and Hazardous Material Releases Task 1	\$ 40,728.00
Mukhopadhyay, Supratik	Ρ	Intuit	Graph Neural Networks for Document Understanding	\$ 60,000.00
Brumfield, Robb Thomas	Ρ	University of Texas at El Paso (UTEP)	Capturing ongoing diversification: a complete phylogeny of an avian radiation using dense sampling of tips	\$ 55,320.00
Mohamed, Ahmed Carossino, Mariano Andrews, Frank M Balasuriya, Udeni Kousoulas, Konstanti Lopez, Mandi J	P C C C P	US Department of Agriculture (USDA)	2021-2022 USDA 1433	\$ 4,301.00
Cao, Dongmei	Р	IFG Technologies, LLC	IFG-TO-06 Standard Material Characterization	\$ 12,778.00
George, Kevin	Ρ	LA Department of Education (LDOE)	2022-2023 Super App - Title II	\$ 20,489.00
Liu, Kam-Biu	Р	National Science Foundation (NSF)	Collaborative Research: Applying Machine Learning to Enhance Multi-proxy Paleoenvironmental and	\$ 175,747.00
Schneider, Gerald Johannes	Р	North Dakota State University	Role of Morphology and Dynamics in the Response of Nanoparticles to Enzymes	\$ 1,659,118.00
Bohnert, Adam Johnson, Alyssa	P P	National Institutes of Health (NIH)	Using multiple animal models to assess potential pro- longevity capabilities of tubular lysosomes	\$ 1,829,570.00
Achar, Pramod N Dani, Pallavi Olafsson, Gestur Sage, Daniel S	P C C C	National Science Foundation (NSF)	Topology, Representation Theory, and Mathematical Physics at Louisiana State University	\$ 2,496,082.00
Rivas, Fatima	Р	National Institutes of Health (NIH)	Development of TRAP-1/SRI chemical modulators against acute lymphoblastic leukemia	\$ 404,506.00
Johnson, Alyssa	Р	National Institutes of Health (NIH)	Using a natural short sleep model to uncover novel pro- longevity pathways	\$ 402,914.00
Mitchell, Mark Aguilar, Maria	P C	LSU School of Veterinary Medicine	Determining the Effects of Three Different Dietary Calcium: Phosphorus Ratios on Bone Density in Ex Situ Critically	\$ 40,000.00
Krause, John Jason	Ρ	The Critical Mass (TCM)	National WMD Evidence and Investigation Enterprise Initiative for Morocco	\$ 174,186.00
Bohnert, Adam	Р	National Institutes of Health (NIH)	TORC1 regulation of germ-cell multinucleation and male	\$ 402,906.00
Gartia, Manas Ranjan	Ρ	LA Board of Regents (BOR)	Understanding the role of contact materials in perovskite gamma-ray detector	\$ 34,800.00

Johnston, Andrea Ragains, Justin R	P P	National Institutes of Health (NIH)	Synthesis and evaluation of a tumor-associated carbohydrate antigen vaccine against hepatocellular carcinoma	\$ 394,962.00
Winter, Ty Whitney	Ρ	Federal Bureau of Investigation (FBI)	N-DEx Help Desk	\$ 44,185.00
Winter, Ty Whitney	Р	Federal Bureau of Investigation (FBI)	LEEP/LEO Help Desk	\$ 6,150,000.00
Edwards, Jay D Sluyter, Andrew Stark, William	P C C	LA Department of Culture, Recreation and Tourism (CRT)	KNIFFEN LAB INVENTORY AND PUBLIC ACCESS ARCHIVE	\$ 37,987.00
Esselstyn, Jacob A Chipps, Austin	P C	Society of Systematic Biologists	Speciation in a Shrew Radiation from Southeast Asia	\$ 3,000.00
Soto, Paul	Ρ	National Institutes of Health (NIH)	Dynamic effects of dietary protein restriction and FGF21 administration on demand for protein and sucrose	\$ 441,227.00
Givens, Stephanie Reber	Ρ	Office of Postsecondary Education	Upward Bound Math and Science EBR Program	\$ 287,537.00
Daigle, Melissa Trosclair Pace, Niki LeAnnette	P C	National Oceanic and Atmospheric Administration (NOAA)	Are You Hurricane Ready? Reinvigorating Outreach to Support Resilience in Louisiana's Coastal Communities	\$ 106,986.00
Givens, Stephanie Reber	Р	Office of Postsecondary Education	Upward Bound Math and Science Rural Program	\$ 287,537.00
Wang, Ying	Ρ	LA Board of Regents (BOR)	Safe and sustainable non-metal rechargeable batteries for space systems	\$ 34,961.00
Burns, Eric	Ρ	Universities Space Research Association	Improving Fermi GBM Localizations with the InterPlanetary Network	\$ 24,609.00
Chen, Shengli Lin, Hai	P C	National Science Foundation (NSF)	A Novel Graphical Method for Cavity Expansion Analysis and Interpretation of In Situ Tests	\$ 317,242.00
Balasuriya, Udeni Carossino, Mariano	P C	US Department of Agriculture (USDA)	Acquisition of a PhenoImagerTM HT Multispectral Digital Imaging System for Disease Diagnosis and Research	\$ 361,313.00
Sullivan, Christopher M Kim, Cana	P C	American Political Science Association	Foreign State Images and Popular Constraints on Foreign Policy	\$ 12,557.00
Esselstyn, Jacob A Chipps, Austin	P C	Society for the Study of Evolution (SSE)	Speciation in a Shrew Radiation from Southeast Asia	\$ 2,500.00
Mahmoud, Anas Livermore, Michelle Piccoli, Gabriele	P C C	National Science Foundation (NSF)	SCC-IRG Track 2: Socio-technical Solutions for Sharing Economy Enabled Economic Development in the City of Baton Rouge	\$ 1,360,368.00
Blanchard, Leslie Davis Maas, Andrew J	P C	Delta Regional Authority	The Delta Regional Authority Executive Leadership Development Institute	\$ 2,325,000.00
Balasuriya, Udeni Roy, Alma Faye	P C	US Department of Agriculture (USDA)	USDA - NIFA - NAHLN - Level 1 Support FY 2022	\$ 250,000.00
Diehl, Patrick	Р	National Institute of Standards &	Open-source course modules on ISO standards-based	\$ 72,080.00
Dai, Chunli	Ρ	National Aeronautics & Space Administration (NASA)	Detecting and deciphering precursory landslide activity in the thawing mountains of Western North America	\$ 625,701.00
Magana-Loaiza, Omar	Ρ	University of Texas Rio Grande Valley	ExpandQISE:Track 1: Photonic Lattices for Robust All-Optical Quantum Devices	\$ 180,000.00
Li, Daijiang	Ρ	National Science Foundation (NSF)	Collaborative Research: Assessing Drivers Of The Nitrogen- fixing Symbiosis At Continental Scales	\$ 367,656.00
Tyagi, Mayank Olorode, Femi	P C	Exceed Drilling Technologies, LLC	DOE Geothermal Drilling Technology Demonstration Campaign by Exceed Drilling Team	\$ 620,758.00
Peterson, Cynthia B	Р	Arnold and Mabel Beckman Foundation	LSU Beckman Scholars Program	\$ 156,000.00
Yan, Le Faircloth, Brant C Kim, Nayong	P C C	National Science Foundation (NSF)	CC* Data Storage: Tiger Den: sustainable campus-wide data system to support Cl-enabled research and education	\$ 499,184.00
Tzanov, Martin Mihaylov	P	US Department of Energy (DOE)	Research in Neutrino Physics	\$ 524,402.00
Lagomarsino, Laura P Ball, Laymon	P C	Howard Hughes Medical Institute (HHMI)	Gilliam Fellowships for Advanced Study-Dr. Laura Lagomarsino-Laymon Ball	\$ 159,000.00
Richard, Erin	P	University of Florida (UF)	A Novel Approach for Measuring and Improving Surgeon Ergonomics	\$ 41,768.00

Esselstyn, Jacob A Biernacki, Spenser	P C	Society of Systematic Biologists	RESEARCH INTERESTS: FUNGAL PHYLOGENETICS, HOST- PARASITE EVOLUTION, MUSEUM STUDIES	\$ 3,000.00
Polito, Michael John	Р	Louisiana State University Agricultural Center	Diets and Detectability of Invasive Carps	\$ 8,136.00
Guzik, T Gregory Fava, Colleen Helen	P C	LA Board of Regents (BOR)	NASA EPSCoR FY22 LA RID: Scientific and Technical Management	\$ 250,000.00

Maas, Andrew J	Р	Economic Development Administration (EDA)	EDA 2022 Build to Scale Program	\$	750,000.00
Robison, Samuel Berwyn	Р	LA Department of Health (LDH)	Louisiana State Opioid Response (LASOR III)	\$	569,564.00
Knapp, Gerald M	С			Å	2 222 22
Heneghan, Dorota K Schmid, Alexander	P C	Acton Institute	Usury, Dante, and the Birth of Capitalism: Or Would Dante Send One to Hell for Making	\$	3,000.00
Tucker, Raymond	Р	University of Alaska Fairbanks (UAF)	Development and Assessment of Effective Suicide	\$	136,242.00
		, , , ,	Prevention Program for Active Duty Service Members		,
Hawkins, Marlon Trevon	Р	Office of Community Oriented Policing	Closing the Gap for a Better Tomorrow as it relates to	\$	40,885.00
Hooper-Bui, Linda M	Р	National Academy of Sciences (NAS)	LSU NAS Gulf Renaissance Scholar Program	\$	450,000.00
Bach, Jacqueline	С				,
Goldgaber, Deborah	C				
Reams, Margaret Anne	c				
Willson, Clinton S	c				
Blanchard, Leslie Davis	P	West Baton Rouge Parish School Board	Proposal for Leadership Disposition Coaching for	\$	72,400.00
Li, Bin	Р	LSU Health Sciences Center (LSUHSC) in	Impact of ENDS on Behavioral and Health Outcomes: An	\$	94,000.00
	F	New Orleans	Investigation through Intermediate Outcomes of Biomarkers	Ļ	54,000.00
Lancaster, Robert E	Р	Bureau of Justice Assistance (BJA)	Postconviction Testing of DNA Evidence	\$	508,098.00
Upton, Gregory Brian	Ρ	Royal Road Solar Energy, LLC	Economic Impacts of Royal Road Project for Louisiana and Evangeline Parish	\$	30,000.00
Lu, Rui	Ρ	National Institutes of Health (NIH)	Toward a better understanding on nodavirus genome replication	\$	430,079.00
Marvel, Christopher	Ρ	Lehigh University	Lightweight High Entropy Metallic Alloy Discovery (LHEAD)	\$	100,000.00
Hiatt, Matthew	Р	Louisiana State University Agricultural	Roseau cane die-back: Multidisciplinary approaches to	\$	124,604.00
Konsoer, Kory Matthew	С	Center	address plant decline and opportunities for restoration: Field measurements of overbank flooding		
Dirikolu, Levent	Р	LA State Racing Commission	Race Horse testing for Louisiana State Racing Commission	\$	1,450,000.00
Leger, Lonnie	Р	National Science Foundation (NSF)	CC* Regional Computing: ACCEL: A Composable Compute	\$	999,349.00
Chen, Feng	С		Environment for LONI		
Kim, Nayong	С				
Macnaughtan, Megan A	Ρ	National Institutes of Health (NIH)	Protein-protein interactions and structural switching of the bifunctional Chlamydia trachomatis protein, Scc4	\$	426,008.00
Cronin, James T	Ρ	Louisiana State University Agricultural Center	Roseau cane die-back: Multidisciplinary approaches to address plant decline and opportunities for restoration	\$	236,340.00
Duncan, Leah	Р	LYRASIS	Y"ALL Means All: Piloting a Distributed Digitization Program	\$	31,800.00
Ziegler, Sophia	C		to Support Digital Diversity		- ,
Harrell, Jonathan Gabe	c				
Naquin, Elisa	c				
Total	÷			\$	31,394,332

## Awards Budgeted by SPA

Award ID	Principal Investigator Co-PI(s)	Type	Award Name	Agency	New	(	Continuing	<u>Total</u>
AWD-000393	Wang, Chao Shi, Jonathan	C P	LSUAM   Louisiana State University - Industrial Assessment Center (LSU-IAC)	US Department of Energy (DOE)	\$ -	\$	132,425.00	\$ 132,425.00
AWD-000549	O'Brien, David Borue	Ρ	LSUAM   Louisiana Notary Exam	Office of the Secretary of State of Louisiana	\$	\$	111,775.00	\$ 111,775.00
AWD-000655	Wolshon, Paul B	Р	LSUAM   Maritime Transportation Research and	University of Arkansas   02	\$ -	\$	-	\$ -
AWD-000853	Givens, Joseph R Givens, Stephanie Reber	C P	LSUAM   FY 2017 Application for Grants Under the Upward Bound Program - Tara High School		\$ -	\$	297,597.00	\$ 297,597.00
AWD-000857	Givens, Joseph R Givens, Stephanie Reber	C P	LSUAM   FY 2017 Application for Grants Under the Upward Bound Program - Woodlawn High School	-	\$ -	\$	297,597.00	\$ 297,597.00
AWD-001194	Feng, Jiming Strain, George M Stanfield, Brent	C P	LSUAM   Mouse and Guinea Pig Models for Cytomegalovirus and Herpes Simplex Viruses	Cincinnati Children's Hospital Medical Center	\$ -	\$	137,097.00	\$ 137,097.00
AWD-001232	Kuroda, Daniel	Ρ	LSUAM   CAREER: Molecular Characterization of Motions, Interactions, and Structure of the Lithium Salts in Organic Solvents via Non-Linear Infrared Spectroscopy	National Science Foundation (NSF)	\$ 17,982.00	\$	-	\$ 17,982.00
AWD-001401	Jeyaseelan, Samithamby	Ρ	LSUAM   Innate Immunity in Lung Infection-induced Sepsis	NIH-National Institute of Allergy and Infectious Diseases	\$ -	\$	585,488.00	\$ 585,488.00
AWD-001585	Peak, Laura Balasuriya, Udeni	C P	LSUAM   Whole genome sequencing laboratory, procurement of supplies and regents and equipment maintenance for surveillance, outbreak assessment, and data mining	US Department of Health & Human Services-Food & Drug Administration	\$ -	\$	74,000.00	\$ 74,000.00
AWD-002079	Langohr, Ingeborg Wen, Xue Chen, Chen Dugas, Tammy Renee Jeyaseelan, Samithamby Kousoulas, Konstantin Patial, Sonika Saini, Yogesh	C P P P P P	LSUAM   Center for Lung Biology and Disease	NIH-National Institute of General Medical Sciences (NIGMS)	\$	\$	1,163,630.00	\$ 1,163,630.00
AWD-002170	Park, Kidong	Ρ	LSUAM   CAREER: Rolled Scaffold for High-Density Adherent Culture of Mammalian Cells	National Science Foundation (NSF)	\$ -	\$	97,426.00	\$ 97,426.00
AWD-002346	Huang, Weishan	Ρ	LSUAM   Regulation of IL10 production in CD8+ T cells during Flu infection by tyrosine kinase Itk	Cornell University	\$ -	\$	42,912.00	\$ 42,912.00
AWD-002524	Thompson, Karsten E	Ρ	LSUAM   Design and Construction of an Autonomous Drilling Rig Robot	Legacy Directional Drilling, LLC   01	\$ 1,000.00	\$	-	\$ 1,000.00
AWD-002650	Li, Chunyan	Ρ	LSUAM   Calibration and Validation of NOAA VIIRS Ocean Products for Monitoring Oceans	Global Science & Technology, Inc.   02	\$ 7,148.00	\$	-	\$ 7,148.00

AVID-002882     Lively, Julic Am     P     LSUAM [Costal Science Assistanthip Program (CSAP) Returnation Authority (CPRA) [ 0 4     S     -     \$     300,000.00     \$	Predictive Modeling of Dynamic   Foundation (NSF)     Human Events   Human Events     AWD-002882   Lively, Julie Ann   P   LSUAM   Coastal Science   Coastal Protection & \$ - \$ 300,000	53.00 \$	84,563.00
Asidamitrip Program (CSAP)     Restoration Authomity (CPRA) [ 0 i       AWD-002970 H     Vicentic, Maria da Graza H     P     SLMM   Maximiring Access to surve l'automative state University     Nili-Matical di Graza Institute of General Medical Sciences (CRAP) [ 00     S     3 77,873.00     S     3 77,873.00       AWD-002970 Guok, T Gregory     P     SLMM   Iz201 LSTACE: Louisan     Disting and counting and dia counting and and dialowship (Popumi : 2000)     S     40,728.00     S     3,7240.00     S <td></td> <td></td> <td></td>			
H     Research Career at Jousiana Nated University     Institute of General Medical Science (MGAS)     Institute of General Medical Science (MGAS)       AVUD-02298     Fava, Colleen Helen Guaik, T Gregory     C     USUM (2021 L35YACE)     Solut (2021 L35YACE)		)0.00 \$	300,000.00
Gurik T GregoryPAdvancing the MAX MissionCenterAWD-00303Liang, NanPLSUAM   From model to action: acquisition to of religh- acquisition to of religh- reliability sofety cultureDeviand State acquisition to of religh- intervention for high- reliability sofety cultureNo Barrid of Regents acquisition to of religh- intervention for high- reliability sofety cultureSSS25,000,00S25,000,00AWD-003080Gurik T GregoryPLSUAM   Technical Support of Services for Associated with oil and Itazardus Material meuromedultations for sociational services for Associated with oil and Itazardus Material meuromedultations for sociational meuromedultations for sociational meuromedultational <b< td=""><td>H Research Careers at Louisiana Institute of General State University Medical Sciences</td><td>/3.00 \$</td><td>347,873.00</td></b<>	H Research Careers at Louisiana Institute of General State University Medical Sciences	/3.00 \$	347,873.00
An interactive training and data AVD-003080     Guzik, T Gregory     P     LSUAM   Regents Support of Louisiana Space Grant College and Piloxotip Program. 2020. 2024 (LSXAKT)     LA Board of Regents     S     -     S     250,000.00     S     250,00	Guzik, T Gregory P Advancing the NASA Mission in Center	)0.00 \$	800,000.00
Louisianis Space Grant Collego and Fellowschip Program. 2020 - 2024 (LSPACE)11ÀWD-003142Armbrust, Kevin LawrencePLSUAM   Technical Support Services for Assessment of Chemical Hazardous Material motor learning with motor learning with 	An interactive training and data University acquisition tool for high-	¥5.00 \$	79,195.00
LawrenceServices for Assessment of Chemical Hazardos Associated with Oil and Hazardos Masociated with Oil and Hazardos Masociated 	Louisiana Space Grant College   11 and Fellowship Program. 2020 -	)0.00 \$	250,000.00
AWD-003380Subramanian, Ramesh Rousoulas, Konstantin PCLSUAM   2020 Louisiana Biomedical Research Network 	Lawrence Services for Assessment of Inc. (RPI)   01 Chemical Hazards Associated with Oil and Hazardous Material	- \$	40,728.00
Kousoulas, KonstantinPBiomedical Research Network (LBRN)Institute of General Medical Sciences (NIGMS)AWD-003441Miller, PaulPLSUAM   Towards Conceptualization and Predictability: A Multi-Scalar Analysis of Urban-Influenced 	motor learning with neuromodulation: Behavioral outcomes and neural	10.00 \$	37,740.00
AWD-003454Holt, Daniel T Analysis of Urban-Influenced Hydrometeorological Processesof the University of Georgia 106S2,612.00\$2,612.00AWD-003454Holt, Daniel T MartinPLSUAM   Stephenson Entrepreneurship Institute / LED 	Kousoulas, Konstantin P Biomedical Research Network Institute of General   (LBRN) Medical Sciences	38.00 \$	3,584,588.00
Anderson, Kenneth MartinPEntrepreneurship Institute / LED (CEA FY 2021-2022Development (LED)  Image: Construction of the construction (NSF)Development (LED)   0,07Development (LED)   0,07AWD-003553Elgrishi, NoemiePLSUAM   Develop a novel single construction of the construction (NSF)Development construction of the construction (NSF)Development (LED)   0,07Development (LED)   0,07AWD-003553Elgrishi, NoemiePLSUAM   CAREER: CAS: Co	Conceptualization andof the University ofPredictability: A Multi-ScalarGeorgia, by and onAnalysis of Urban-Influencedbehalf of theHydrometeorological ProcessesUniversity of Georgia	38.00 \$	10,588.00
Reduction Devices for the Gulf of Mexico Commercial Shrimp Trawl Fishery: Sea Grant's RoleCommerceAWD-003518Tucker, RaymondPLSUAM   Psychology Extern at Baton Rouge Crisis Intervention CenterBaton Rouge Crisis Intervention Center (BRCIC)\$ 51,923.00\$-\$ 51,923.00AWD-003520Chancellor, Jeffery CenterPLSUAM   Develop a novel single- cell biodosimetry for brain genomic instability and neurodegeneration to predict clinical health outcomes in human spaceflight crewsBaton Rouge Crisis Intervention Center (BRCIC)-\$ 45,585.00\$ 45,585.00AWD-003553Elgrishi, NoemiePLSUAM   CAREER: CAS: Confined Nano-Environments for the Stabilization of MolecularNational Science Foundation (NSF)-\$ 275,200.00\$ 275,200.00	Anderson, Kenneth P Entrepreneurship Institute / LED Development (LED)	12.00 \$	2,612.00
AWD-003520   Chancellor, Jeffery   P   LSUAM   Develop a novel single- cell biodosimetry for brain genomic instability and neurodegeneration to predict clinical health outcomes in human spaceflight crews   LSU Health Sciences   \$   -   \$   45,585.00   \$   45,585.00     AWD-003553   Elgrishi, Noemie   P   LSUAM   CAREER: CAS: Confined Nano-Environments for the Stabilization of Molecular   National Science Foundation (NSF)   -   \$   275,200.00   \$   275,200.00	Reduction Devices for the Gulf Commerce of Mexico Commercial Shrimp	;7.00 \$	436,057.00
cell biodosimetry for brain genomic instability and neurodegeneration to predict clinical health outcomes in human spaceflight crews   O3     AWD-003553   Elgrishi, Noemie   P   LSUAM   CAREER: CAS: Confined   National Science   \$   -   \$   275,200.00   \$   275,200.00     AWD-003553   Elgrishi, Noemie   P   LSUAM   CAREER: CAS: Confined   National Science   \$   -   \$   275,200.00   \$   275,200.00     Stabilization of Molecular   Foundation (NSF)   Stabilization of Molecular   Stabilization of Molecular   Stabilization of Molecular   Stabilization of Molecular	Baton Rouge Crisis Intervention Intervention Center	- \$	51,923.00
Nano-Environments for the Foundation (NSF) Stabilization of Molecular	AWD-003520 Chancellor, Jeffery P LSUAM   Develop a novel single- LSU Health Sciences \$ - \$ 45,58 cell biodosimetry for brain Center-Shreveport   genomic instability and 03 neurodegeneration to predict clinical health outcomes in	35.00 \$	45,585.00
	human spaceflight crews		

AWD-003567	Bentley, Samuel J Sr	Ρ	LSUAM   Operation of the National Center for Advanced Manufacturing (NCAM)	Syncom Space Services (S3)	\$ -	\$ 600,000.00	\$ 600,000.00
AWD-003617	Jeyaseelan, Samithamby	Ρ	LSUAM   Host Immunity in Sepsis-Induced Systemic Infection	NIH-National Institute of Allergy and Infectious Diseases	\$	\$ 586,587.00	\$ 586,587.00
AWD-003645	Cardin, Rhonda Diane Dugas, Tammy Renee Gines Zarza, Jose Alberto Kousoulas, Konstantin G Subramanian, Ramesh Yao, Shaomian Francis, Joseph Johnston, Andrea Kousoulas, Konstantin G Lopez, Mandi J Martin, Elizabeth Carol Withers, Sita	C C P C C P P P P P	LSUAM   Center for Pre-Clinical Cancer Research	NIH-National Institute of General Medical Sciences (NIGMS)	\$ -	\$ 210,597.00	\$ 210,597.00
AWD-003670	Newhauser, Wayne D Chancellor, Jeffery	C P	LSUAM   Intrgration of in-silico and in-vivo models for determining preclinical indicators and/or integrated biomarkers of radiation induced vascular dysfunction	NASA-Johnson Space Center	\$ -	\$ 134,001.00	\$ 134,001.00
AWD-003718	Matthews, Austin Rhodes, Judith	C P	LSUAM   LA Attendance Alliance	LA Dept of Education   29	\$ -	\$ (179,386.00)	\$ (179,386.00)
AWD-003739	Robison, Samuel Berwyn Little, Kristina	C P	LSUAM   Louisiana COVID-19 Emergency Response for Suicide Prevention	LA Dept of Health & Hospitals-Office of Behavioral Health   09	\$ 56,000.00	\$ -	\$ 56,000.00
AWD-003804	Singh, Parampreet	Ρ	LSUAM   Explorations in Quantum Gravity: Cosmological and Black Hole Spacetimes	National Science Foundation (NSF)	\$ -	\$ 90,000.00	\$ 90,000.00
AWD-003837	Khonsari, Michael M	Ρ	LSUAM   IUCRC Phase 1: Center for Innovations in Structural Integrity Assurance (CISIA)	National Science Foundation (NSF)	\$ 49,998.00	\$ -	\$ 49,998.00
AWD-003843	Holstein, Daniel	Ρ	LSUAM   RII Track-1: Ridge to Reeef Processes and Interdependent Drivers of Small Island Resilience	University of the Virgin Islands	\$ 36,001.00	\$ -	\$ 36,001.00
AWD-003845	Lively, Julie Ann	Ρ	LSUAM   Promoting Sustainable Angling and Barotrauma Reduction in the Gulf of Mexico using Fish Descending Devices	University of Florida   09	\$ -	\$ 9,100.00	\$ 9,100.00
AWD-004224	Snow, Samuel David McPeak, Kevin Michael	C P	LSUAM   PFI-TT: A Rapid Multi- Contaminant Degradation System for Water Wells	National Science Foundation (NSF)	\$ 16,000.00	\$ -	\$ 16,000.00
AWD-004279	Harrison, Cheryl	Ρ	LSUAM   Environmental and Human Impacts of Nuclear War	Rutgers, The State University of New Jersey   01	\$ -	\$ 24,219.00	\$ 24,219.00
AWD-004296	George, Kevin	Ρ	LSUAM   2021 - 2022 Super App, Title II		\$ 4,458.00	\$ -	\$ 4,458.00
AWD-004322	Andrews, Frank M Balasuriya, Udeni Kousoulas, Konstantin G Carossino, Mariano Lopez, Mandi J Mohamed, Ahmed	C P C P P	LSUAM   2021 - 2022 UDSA 1433	US Department of Agriculture-NIFA   02	\$ 117.00	\$ 7,630.00	\$ 7,747.00

AWD-004340	Owoyele, Opeoluwa	Ρ	LSUAM   Adaptive Physics- informed Machine Learning Strategies for Turbulent Combustion Modeling	National Science Foundation (NSF)	\$ 270,480.00	\$ -	\$ 270,480.00
AWD-004374	Llorens, Jared James Maas, Andrew J	С	LSUAM   Small Business Development Centers	US Small Business Association   05	\$ -	\$ 1,097,891.00	\$ 1,097,891.00
AWD-004421	Kumar, Revati Kuroda, Daniel	C P	LSUAM   Collaborative Research: Structure and Dynamics of Solvate Ionic Liquids: A Mixed Experimental and Computational Approach	National Science Foundation (NSF)	\$ 339,418.00	\$ -	\$ 339,418.00
AWD-004423	Nevarez, Javier G	Ρ	LSUAM   Veterinary Services for the Louisiana Alligator Industry/Louisiana Department of Wildlife and Fisheries (LDWF)	LA Dept of Wildlife & Fisheries   45	\$ 10,085.00	\$ -	\$ 10,085.00
AWD-004440	Palardy, Genevieve	Ρ	LSUAM   Exploring Novel Manufacturing Technologies for Lightweight Material Design in Mechanical Engineering	LA Board of Regents	\$ 5,000.00	\$ -	\$ 5,000.00
AWD-004441	Terrell, Milton D	Ρ	LSUAM   2022 LED Economic Impact Studies	LA Dept of Economic Development   05	\$ 179,000.00	\$ -	\$ 179,000.00
AWD-004442	Gaschen, Frederic P Johnston, Andrea	C P	LSUAM   Long-Acting Mycophenolate in Dogs with IMHA	Okava Pharmaceuticals	\$ 91,874.00	\$ -	\$ 91,874.00
AWD-004444	Babcock, Steven Lester	Ρ	LSUAM   Louisiana Coastal Fellowship Program Outreach and Engagement	LA Dept of Education   27	\$ 9,000.00	\$ -	\$ 9,000.00
AWD-004445	Syeda, Bader Fatima	Ρ	LSUAM   Extern Agreement between LSU and East Baton Rouge Parish School System - Bader Fatima Syeda	East Baton Rouge Parish School System   08	\$ 26,820.00	\$ -	\$ 26,820.00
AWD-004446	Stone, Megan J	Ρ	LSUAM   Extern Agreement between East Baton Rouge Parish School System and LSU - Ryan Holland	East Baton Rouge Parish School System   08	\$ 26,820.00	\$ -	\$ 26,820.00
AWD-004447	Harvey, Craig M	Ρ	LSUAM   Extern Agreement between LSU and East Baton Rouge Parish School System - Geraldo Sepulveda	East Baton Rouge Parish School System   08	\$ 26,820.00	\$ -	\$ 26,820.00
AWD-004453	Wicks, Carol M	Ρ	LSUAM   Investigating draws as recharge features in mantled karstic regions, Subsurface connection between geographically-isolated wetlands in a mantled karst terrain, and Ichauway Through Time: A Field Guide to the Geology, Geomorphology, & Hydrology of The Jones Center at Ichauway		\$ 6,290.00	\$ -	\$ 6,290.00
AWD-004454	Neubrander, Frank M Allison, Jesse Taggert	C P	LSUAM   Extern Agreement between LSU and East Baton Rouge Parish School System - Treya Nash	East Baton Rouge Parish School System   08	\$ 26,820.00	\$ -	\$ 26,820.00
AWD-004455	Rouse, Lawrence J Jr	Ρ	LSUAM   CWPPRA Academic Assistance - PPL-32	LUMCON   03	\$ 23,000.00	-	\$ 23,000.00
AWD-004457	Neubrander, Frank M Allison, Jesse Taggert	C P	LSUAM   Extern Agreement between LSU and East Baton Rouge Parish School System - William Thompson	East Baton Rouge Parish School System   08	\$ 26,820.00	\$ -	\$ 26,820.00
AWD-004460	Stone, Megan J	Ρ	LSUAM   Extern Agreement between LSU and East Baton Rouge Parish School System - Zachary Wigger	East Baton Rouge Parish School System   08	\$ 26,820.00	\$ -	\$ 26,820.00

AWD-004461	Twilley, Robert R	Ρ	LSUAM   Delta-X: Enabling Deltas to Thrive in a Century of Rising Seas - Year 4	California Institute of Technology-Jet Propulsion Lab	\$ -	\$ 173,604.00	\$ 173,604.00
AWD-004462	Karki, Bijaya B	Ρ	LSUAM   Extern Agreement between LSU and East Baton Rouge Parish School System - Kefei Wang	East Baton Rouge Parish School System   08	\$ 26,820.00	\$ -	\$ 26,820.00
AWD-004463	Romagnoli, Jose A Tang, Xun	Ρ	LSUAM   Integrated Machine Learning Approach for Unsupervised Clustering of Operating Conditions	BASF Corporation   07	\$ 100,000.00	\$ -	\$ 100,000.00
AWD-004464	Clift, Peter Dominic	Ρ	LSUAM   U.S. Science Program Office associated with the International Ocean Discovery Program (USSSP-IODP)	Columbia University   04	\$ 9,903.00	\$	\$ 9,903.00
AWD-004465	Michael, Isaac	Ρ	LSUAM   LSU Math Circle: AMS Epsilon Fund Grant for Youth Scholars Programs	American Mathematical Society (AMS)	\$ 2,500.00	\$ -	\$ 2,500.00
AWD-004466	Bian, Ruijie	Ρ	LSUAM   2022 Gulf Research Program Early-Career Research Fellowship - Ruijie Bian	National Academy of Sciences	\$ 76,000.00	\$ -	\$ 76,000.00
AWD-004467	Menon, Shyam K	Ρ	LSUAM   Molten Particle Adhesion Study in a Multiphase Turbine Test Rig	Office of Naval Research   01	\$ 60,724.00	\$ -	\$ 60,724.00
AWD-004468	Swenson, Erick M	Ρ	LSUAM   CWPPRA-PPL32 Academic Advisor	LUMCON   03	\$ 53,000.00	\$ -	\$ 53,000.00
AWD-004469	Khonsari, Michael M Meng, Wen Jin	C P	LSUAM   CISIA IUCRC Research: Design and development of durable coating materials and supplies	CISIA Participating Companies	\$ 25,000.00	\$ -	\$ 25,000.00
AWD-004470	Gartia, Manas Ranjan Upton, Gregory Brian Jr Wang, Wei-Hsung Kim, Yong-ha	C C C P	LSUAM   LSU Nuclear Multidisciplinary Scholarship Program	US Nuclear Regulatory Commission (NRC)	\$ 200,000.00	\$ -	\$ 200,000.00
AWD-004472	Maas, Andrew J	Ρ	LSUAM   CS   LSU Innovation Park Roadway Access	LA Dept of Economic Development   03	\$ 406,075.00	\$ -	\$ 406,075.00
AWD-004473	Zeitlin, Anton Mikhailovich	Ρ	LSUAM   Quantum Integrable Systems and Geometry (CFDA 47.049)	National Science Foundation (NSF)	\$ 128,584.00	\$ -	\$ 128,584.00
AWD-004474	Zeitlin, Anton Mikhailovich	Ρ	LSUAM   Quantum Integrable Systems and Geometry (CFDA 47.083)	National Science Foundation (NSF)	\$ 128,584.00	\$ -	\$ 128,584.00
AWD-004476	Esselstyn, Jacob A	Ρ	LSUAM   Speciation in a Shrew Radiation from Southeast Asia	Society of Systematic Biologists	\$ 3,000.00	\$ -	\$ 3,000.00
AWD-004478	Li, Xin Chen, Senlin	A P	LSUAM   Disseminating an Evidence-Based Adolescent Obesity Prevention Intervention to Louisiana Schools	LA Board of Regents   03	\$ 46,543.00	\$ -	\$ 46,543.00
AWD-004479	Bibby, Christin	Ρ	LSUAM   Topology and combinatorics of arrangements (CFDA 47.049)	National Science Foundation (NSF)	\$ 93,065.00	\$ -	\$ 93,065.00
AWD-004480	Bibby, Christin	Ρ	LSUAM   Topology and combinatorics of arrangements (CFDA 47.083)	National Science Foundation (NSF)	\$ 93,065.00	\$ -	\$ 93,065.00
AWD-004481	Magana-Loaiza, Omar	Ρ	LSUAM   EAGER: Smart single- pixel quantum statistical imaging beyond the Abbe-Rayleigh criterion	National Science Foundation (NSF)	\$ 75,451.00	\$ -	\$ 75,451.00
AWD-004484	Llorens, Jared James Maas, Andrew J	C P	LSUAM   CS   Louisiana State University's SBDC Lead Center Proposal	LA Dept of Economic Development   06	\$ 416,666.00	\$ -	\$ 416,666.00

AWD-004486	Andrews, Frank M Balasuriya, Udeni Kousoulas, Konstantin Carossino, Mariano	C C C P	LSUAM   Development of a vectored vaccine to equine rotavirus A	Grayson-Jockey Club Research Foundation, Inc.	\$ 143,506.00	\$ -	\$ 143,506.00
AWD-004487	Scott, Jennifer L	Ρ	LSUAM   2022 Early-Career Research Fellowship: Human Health and Community Resilience	National Academy of Sciences	\$ 76,000.00	\$ -	\$ 76,000.00
AWD-004489	Alegre, Fernando Baumgartner, Gerald Mahmoud, Anas Moreno, Juana Richard, Golden G III	C P	LSUAM   FIREStarter 2: Developing Cyber Talent with Hands-on Experiences in Digital Forensics and Industrial Control Systems	LA Board of Regents	\$ 344,395.00	\$ -	\$ 344,395.00
AWD-004490	Bargu Ates, Sibel Dassanayake, Maheshi Smith, Aaron P Herrmann, Achim	C P	LSUAM   Acquisition of a Laser Induced Breakdown Spectroscopy Instrument for Fundamental and Applied Research in the Agricultural Sciences	LA Board of Regents   03	\$ 190,612.00	\$ -	\$ 190,612.00
AWD-004492	Webb, Andrew	Ρ	LSUAM   Towards Mixed-Reality Environments that Promote Early-Stage Decision Creativity	LA Board of Regents   03	\$ 61,250.00	\$ -	\$ 61,250.00
AWD-004493	Schneider, Helmut	Ρ	LSUAM   Evaluation of CARS Screening Project	LA Dept of Public Safety & Corrections- LA Highway Safety Commission	\$ 6,000.00	\$ -	\$ 6,000.00
AWD-004495	Zhang, Rui	Ρ	LSUAM   Volumetric Modulated Are Theory-Computed Tomography	LA Board of Regents   03	\$ 39,998.00	\$ -	\$ 39,998.00
AWD-004499	Harmon, Brendan Zhu, Yimin	C P	LSUAM   A Pilot Study on Indoor Living Walls: Developing an Integrated Model for Indoor Comfort and Stress Reduction	LA Board of Regents   03	\$ 20,000.00	\$ -	\$ 20,000.00
AWD-004500	Joharikhatoonabad, Karim	Ρ	LSUAM   Effect of High- Definition Transcranial Alternating Current Stimulation [HD-tACS] on Speech and Language Impairments in Healthy Aging and Parkinson's Disease	LA Board of Regents   03	\$ 44,852.00	\$ -	\$ 44,852.00
AWD-004501	Cox, Christopher	Ρ	LSUAM   Decoding Contextualized Meaning from Distributed Brain Networks: Applying Machine Learning with Structured Sparsity to the Analysis of Functional Neuroimages	LA Board of Regents   03	\$ 51,201.00	\$ -	\$ 51,201.00
AWD-004502	Haam, Juhee	Ρ	LSUAM   Role of the Entorhinal Cortical Circuit in Memory Consolidation	LA Board of Regents   03	\$ 59,900.00	\$ -	\$ 59,900.00
AWD-004503	Becnel, Andrew Palardy, Genevieve Gilbert, Hunter Bryant	C P	LSUAM   Omnidirectional Impact Absorption for Helmets	LA Board of Regents   03	\$ 40,000.00	\$ -	\$ 40,000.00
AWD-004504	Esselstyn, Jacob A	Ρ	LSUAM   Research Interests: Fungal Phylogenetics, Host- Parasite Evolution, Museum Studies	Society of Systematic Biologists	\$ 3,000.00	\$ -	\$ 3,000.00
AWD-004507	Francis, Joseph	Ρ	LSUAM   2022 The Boehringer Ingelheim Veterinary Scholars Program	Boehringer Ingelheim Animal Health USA, Inc	\$ 18,150.00	\$ -	\$ 18,150.00
AWD-004508	Dorman, James	Ρ	LSUAM   Controlled Depolymerization of Waste Plastics	LA Board of Regents   03	\$ 40,000.00	\$ -	\$ 40,000.00

AWD-004510	Dassanayake, Maheshi Faircloth, Brant C Kelly, Morgan W	C C P	LSUAM   Selection experiments and sequencing to identify mechanisms of thermal adaptation in a splash proof copepod	National Science Foundation (NSF)	\$ 918,385.00	\$ -	\$ 918,385.00
AWD-004512	Guo, BeiBei	Ρ	LSUAM   Biomarker-Based Clinical Trial Design for Identifying SubgroupSpecific Optimal Dose for Immunotherapy and Immunoradiotherapy	LA Board of Regents   03	\$ 52,011.00	\$ -	\$ 52,011.00
AWD-004513	Wei, Shuangqing	Ρ	LSUAM   Neural Transceiver Design and Development for Exploting Nonlinearity in Satellite Communication Systems in Strong Interference Environment	LA Board of Regents   03	\$ 82,759.00	\$ -	\$ 82,759.00
AWD-004514	Wei, Shuangqing	Ρ	LSUAM   IM   CS   Neural Transceiver Design and Development for Exploting Nonlinearity in Satellite Communication Systems in Strong Interference Environment	Bascom Hunter Technologies, Inc.	\$ 36,660.00	\$ -	\$ 36,660.00
AWD-004515	Ruffin, Maurice	Ρ	LSUAM   Ady Mockingbird Tree, A Novel	LA Board of Regents   03	\$ 46,839.00	\$ •	\$ 46,839.00
AWD-004516	Beloglavec, Hana	Ρ	LSUAM   Bayou Home: A New Album and Videos of Works for Solo Trombone with Piano and Loop Pedal Station	LA Board of Regents   03	\$ 38,821.00	\$ -	\$ 38,821.00
AWD-004517	Forte, Adam	Ρ	LSUAM   Exploring the Utility of Paired U-Pb Ages and Hafnium Isotope Ratios Within Detrital Zircons to Elucidate the Tectonic History of Greater Caucasus Mountains and Adjacent Foreland Basins	03	\$ 19,647.00	\$ -	\$ 19,647.00
AWD-004518	Hassan, Hany	Ρ	LSUAM   Maximizing the Positive Impacts of Truck Platooning on US Highways	LA Board of Regents   03	\$ 65,406.00	\$ -	\$ 65,406.00
AWD-004519	Ozdemir, Celalettin Jafari, Navid H	C P	LSUAM   Railroad Washout During Hurricane Ida	Transportation Technology Center, Inc. (dba. MxV Rail)	\$ 61,000.00	\$ •	\$ 61,000.00
AWD-004520	Kazemian, Ali	Ρ	LSUAM   ISRU-Based Planetary Construction 3D Printing for Lunar and Martian Infrastructure Development: Process Optimization and Automated Quality Control	LA Board of Regents   03	\$ 59,450.00	\$ -	\$ 59,450.00
AWD-004521	Rains, Emily	Ρ	LSUAM   Negotiating Informality, Negotiating Citizenship: How Neighborhood Characteristics Shape Political Behavior in Urban 'Slums'	LA Board of Regents   03	\$ 48,240.00	\$ -	\$ 48,240.00
AWD-004522	Hooper-Bui, Linda M Swenson, Erick M Polito, Michael John	C P	LSUAM   Linking Community and Food-Web Approaches to Restoration: An Ecological Assessment of Created and Natural Marshes Influenced by River Diversions	Mississippi State University   03	\$ 119,006.00	-	\$ 119,006.00
AWD-004524	Leichman, Jeffrey M	Ρ	LSUAM   Screen Scenes: Theatre and Self in World Cinema	LA Board of Regents   03	\$ 42,097.00	\$ -	\$ 42,097.00

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AWD-004525	Lin, Li-Hsiang Douthat, Thomas	C P	LSUAM   Past and future migration in coastal Louisiana: Modelling the impact of flood exposure and economic change with microdata on households and businesses	The Data Center (a.k.a. Knowledge Works, Inc)	\$	110,332.00	\$	-	Ş	110,332.00
AWD-004526	Cook, Jennifer Daigle, Melissa Trosclair Lea, Kathryn Elizabeth Lee, Yongcheol Maung-Douglass, Emily Suzanne Pace, Niki LeAnnette Rohli, Robert V Stannard, Casey Rhea Bethel, Matthew Byron Birch, Traci Caffey, Rex Hall Dilullo, Danielle Friedland, Carol Jean Hou, Aixin Kron, Roy E III Lively, Julie Ann Quirk, Tracy Wilkins, James Gillespie	С С С С С С С Р Р Р Р Р Р Р Р Р Р Р Р Р	LSUAM   Louisiana Sea Grant Omnibus Proposal 2022 - 2023	US Department of Commerce-NOAA   05	\$	1,686,977.00	\$	-	\$	1,686,977.00
AWD-004527	Sun, Chao	Ρ	LSUAM   High-Fidelity Modeling of Coupled Wind-Surge-Wave Flows and Loading on Structures	03	\$	20,000.00	\$	-	\$	20,000.00
AWD-004528	Barbalata, Corina	Ρ	LSUAM   RI: Small: Computational Imaging for Underwater Exploration	George Mason University	\$	59,535.00	\$	-	\$	59,535.00
AWD-004530	Magana-Loaiza, Omar	Ρ	LSUAM   Quantum Control of Multiphoton Dynamics using Light-Matter Interactions in Nanoscale Systems	US Army - Army Contracting Command - APG - RTP   05	\$	13,471.00	\$	-	\$	13,471.00
AWD-004532	Kees, Christopher	Ρ	LSUAM   Modeling the Mechanics of Fluid-Bed- Vegetation Interactions in Coastal and Riverine Ecosystems	LA Board of Regents   03	\$	57,979.00	\$	-	\$	57,979.00
AWD-004533	Mohamed, Ahmed	Ρ	LSUAM   Arsenic-Induced Alterations to the Acute Stress Response and the Associated Cellular and Molecular Toxicities	LA Board of Regents   03	\$	44,950.00	\$	-	\$	44,950.00
AWD-004534	Elseifi, Mostafa A	Ρ	LSUAM   Effect of Fillers on the Moisture Resistance and Performance of HMA	LA Transportation Research Center (LTRC)	\$	170,491.00	\$	-	\$	170,491.00
AWD-004535	Blanchard, Leslie Davis	Ρ	LSUAM   Proposal for Leadership Disposition Coaching for Development - Western Kentucky University (WKU)	Western Kentucky University (WKU)	\$	9,750.00		-	\$	9,750.00
AWD-004536	Maas, Andrew J	Ρ	LSUAM   Technology-Based Ventures Technical Assistance Program	Research Park Corporation (RPC)   01	\$	45,000.00		•	\$	45,000.00
AWD-004537	Kaiser, Carola	Ρ	LSUAM   Enhancements to NOS Storm Surge Model Forecast Guidance Display Tools for Disaster Preparedness, Continuity of Operations, and Coastal Resilience	Mississippi State University   03	\$	85,313.00	\$	-	\$	85,313.00

AWD-004539	Rivas, Fatima	Ρ	LSUAM   Validating the mode of action or ergosterol peroxide as a selective breast cancer inhibitor		\$ 42,895.00	\$ -	\$ 42,895.00
AWD-004540	Park, Sunyoung Robinson, Petra	C P	LSUAM   DCFS Turnover Intention Project	LA Dept of Children & Family Services   09	\$ 127,984.00	\$ -	\$ 127,984.00
AWD-004543	Murray, Kermit	Ρ	LSUAM   Waters Synapt XS Mass Spectrometer for Louisiana State University		\$ 599,999.00	\$ -	\$ 599,999.00
AWD-004544	Trahan, Gregory George	Ρ	LSUAM   LED - LSU Digital Media Center - Cyber and Virtual Production Project	LA Dept of Economic Development (LED)   10	\$ 3,100,000.00	\$ -	\$ 3,100,000.00
AWD-004546	Winfield, Asha	Ρ	LSUAM   Cultural Storytelling, Visual Narratives & Interdisciplinary Collaborations: Documenting the Impacts of COVID-19 on Black American Communities	Oak Ridge Associated Universities (ORAU)	\$ 5,000.00	\$ -	\$ 5,000.00
AWD-004547	Goldgaber, Deborah	Ρ	LSUAM   Embedding Ethics in STEM @ LSU	LA Board of Regents   03	\$ 103,900.00	\$ -	\$ 103,900.00
AWD-004548	Doering, Jonathon	Ρ	LSUAM   Towards Developing Mechanism-Based Biological Models to Predict Impacts of Environmental Contaminants on Thyroid Hormone Signaling in Diverse Species of Fish	LA Board of Regents	\$ 52,291.00	\$ -	\$ 52,291.00
AWD-004549	Hooper-Bui, Linda M D'Elia, Christopher F	C P	LSUAM   NSF Workshop Proposal to Develop a Summer Institute for STEM Teachers and Curriculum Development for a Novel 6-12 Grade STEM Program for a School of Environmental & Coastal Studies	National Science Foundation (NSF)	\$ 99,869.00	\$ -	\$ 99,869.00
AWD-004550	Grove, Anne	Ρ	LSUAM   Purine catabolites as inducers of bacterial gene expression (2022-2025)	National Science Foundation (NSF)	\$ 756,396.00	\$ -	\$ 756,396.00
AWD-004552	Wang, Chen	Ρ	LSUAM   SaTC: CORE: Small: Enabling Mobile Users to Solve Privacy Issues with Their Own Hands Unobtrusively based on Gripping Hand Sensing	National Science Foundation (NSF)	\$ 471,429.00	\$ -	\$ 471,429.00
AWD-004553	Lee, Kisung Lee, Yongcheol	C P	LSUAM   Automated Disaster and Resilience Code Compliance Checking System of Vulnerable Housing	LSU Board of Supervisors	\$ 50,000.00	\$ -	\$ 50,000.00
AWD-004554	Jeon, Hyun Woo Wang, Chao Shi, Jonathan	C P	LSUAM   Louisiana State University - Industrial Assessment Center (LSU - IAC)	US Department of Energy (DOE)	\$ 280,000.00	\$ -	\$ 280,000.00
AWD-004555	Esselstyn, Jacob A	Ρ	LSUAM   Speciation in a Shrew Radiation from Southeast Asia	Society for the Study of Evolution (SSE)	\$ 2,500.00	\$ -	\$ 2,500.00
AWD-004557	Aly, Aly Mousaad	Ρ	LSUAM   Innovative Vibration and Fatigue Mitigation Approach for Advanced Wind Turbines with Improved Safety and Increased Clean Energy Production	LA Board of Regents   03	\$ 52,240.00	\$	\$ 52,240.00

AWD-004562	Moles, Aimee Robison, Samuel Berwyn	C P	LSUAM   Strategic Prevention Framework - Partnerships for Success (SPF-PFS)	LA Dept of Health & Hospitals-Office of Behavioral Health   10	\$ 367,288.00	\$ -	\$ 367,288.00
AWD-004564	Maas, Andrew J	Ρ	LSUAM   Louisiana State-Based Support to NASA SSC Test Technology Branch at John C. Stennis Space Center, MS	LA Board of Regents   11	\$ 73,125.00	\$ -	\$ 73,125.00
AWD-004567	Schneider, Gerald Johannes	Ρ	LSUAM   SAXS Measurement on CNT-Silicone-Compounds	Wacker Chemical Corportation	\$ 10,000.00	\$ -	\$ 10,000.00
AWD-004569	Krause, John Jason	Ρ	LSUAM   PNNL WMD Counterproliferation Program, COVID-19 Training Support - India & Mexico	Battelle Memorial Institute-Pacific Northwest National Laboratory (PNNL)	\$ 59,724.00	\$ -	\$ 59,724.00
AWD-004570	Scott, Jennifer L	Ρ	LSUAM   Rebuilding Disparities in Disaster-Related Mental Health Burden: Adapting a multi- level intervention to build community-based response	National Academy of Sciences	\$ 347,064.00	\$ -	\$ 347,064.00
AWD-004571	Vatta, Adriano F	Ρ	LSUAM   Reversing On-Farm Anthelmintic Resistance in Small Ruminant Gastrointestinal Nematodes (GINs)	Delaware State University	\$ 30,230.00	\$ -	\$ 30,230.00
AWD-004572	Krause, John Jason	Ρ	LSUAM   National WMD Evidence and Investigation Enterprise Initiative for Morocco	The Critical Mass LLC	\$ 174,186.00	\$ -	\$ 174,186.00
AWD-004573	Kaiser, Carola	Ρ	LSUAM   Generating a compound flood hazard layer and delivering it through the Coastal Emergency Risks Assessment (CERA) web mapping visualization system; real-time 2021 Hurricane Season Support	CE Hydro	\$ 25,175.00	\$	\$ 25,175.00
AWD-004577	Watkins, Donnie Green, Henry Walter III	C P	LSUAM   See Us-Be Us: Inspiring future veterinarians using a Veterinary STEM Ecosystem	Purdue University   05	\$ 1,500.00	\$ -	\$ 1,500.00
AWD-004581	Bentley, Samuel J Sr Ostrenko, Frederick W	С	LSUAM   Digital Twins: The New Frontier in Manufacturing	NASA-Marshall Space Flight Center	\$ 5,000,000.00	\$ -	\$ 5,000,000.00
AWD-004583	Reling, Timothy Thomas Robison, Samuel Berwyn	C P	LSUAM   Louisiana Zero Suicide Initiative	LA Dept of Health & Hospitals-Office of Behavioral Health   09	\$ 371,324.00	\$ -	\$ 371,324.00
AWD-004584	White, John R	Ρ	LSUAM   From Planning to Adaptive Management: Natural Resources Decision Making in Response to the Allocation of Riverine Inflows in the Northern Gulf of Mexico	Tulane University   19	\$ 6,000.00	\$ -	\$ 6,000.00
AWD-004585	Birch, Traci Friedland, Carol Jean Hiatt, Matthew Willson, Clinton S Twilley, Robert R	C C C P	LSUAM   Developing Engineering Practices for Ecosystem Design Solutions (DEEDS): Calibrating Ecosystem Services to Advance Performance of Natural Infrastructure in Military Operations	US Army Corps of Engineers-ERDC   02	\$ 2,667,701.00	\$ -	\$ 2,667,701.00
AWD-004588	Miller, Paul Mitchell, Brant Dylan Willson, Clinton S	C P	LSUAM   State of Louisiana Emergency Operations Center Realtime Flood Forecasting	Water Institute of the Gulf   01	\$ 137,312.00	\$ -	\$ 137,312.00

Grand Total					\$ 24,119,517	\$ 12,847,259	\$ 36,966,776
AWDC-001215	Gaarde, Mette B Lopata, Kenneth Andrew Schafer, Kenneth J	C P	LSUAM   Time Resolved High Harmonic Spectroscopy: a Coherently Enhanced Probe of Charge Migration	US Department of Energy (DOE)	\$ 750,000.00	\$ -	\$ 750,000.00
AWDC-000804	Karki, Bijaya B Wornat, Mary Julia	C P	LSUAM   Expansion of LSU's Computer Science Program	LA Dept of Economic Development (LED)	\$ -	\$ 814,590.00	\$ 814,590.00
AWDC-000562	Blackmon, Jeffery C Jr	Ρ	LSUAM   Dr. Wayne Newhauser as Chief of Medical Physics at MBPCC	Mary Bird Perkins Cancer Center	\$ -	\$ 61,828.00	\$ 61,828.00
AWDC-000557	Nikitopoulos, Dimitris E	Ρ	LSUAM   Mechanical Engineering Capstone Design Program	Consortium for Capstone Design Projects	\$ -	\$ 22,650.00	\$ 22,650.00

# Comparison of Proposal Data for past 3 years

June 2022	June	2022
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	Cumulative as	of June 2020	Cumulative as o	of June 2021	Cumulative as of June 2022				
	Proposals	Funds	Proposals	Funds	Proposals	Funds			
Colleges	Submitted	Requested	Submitted	Requested	Submitted	Requested			
Academic Services	6.40 \$	1,107,619.68	2.20 \$	69,537.50	14.75 \$	5,250,540			
Administrative	4.25 \$	21,134,551.20	2.12 \$	95,949.28	3.55 \$	2,580,774			
Athletic Department	0.00 \$	-	2.00 \$	140,000.00	1.00 \$	9,999			
Auxiliaries	0.00 \$	-	0.00 \$	-	0.00 \$	-			
Center for Computation and Technology	4.25 \$	889,619.80	5.80 \$	1,400,129.31	0.50 \$	247,928			
Center for Energy Studies	8.10 \$	809,250.29	6.20 \$	1,572,035.42	6.53 \$	1,204,255			
Centers and Institutes	9.97 \$	2,950,169.42	14.82 \$	2,926,543.59	8.30 \$	1,803,800			
College of Agriculture	8.59 \$	3,068,553.98	21.69 \$	3,071,177.47	11.46 \$	2,528,049			
College of Art and Design	22.29 \$	3,233,393.53	8.82 \$	3,074,136.57	12.11 \$	7,084,727			
College of Business	17.58 \$	4,597,908.19	19.20 \$	4,181,233.74	12.20 \$	2,873,685			
College of Engineering	428.04 \$	139,756,327.61	387.25 \$	199,188,400.18	301.48 \$	84,568,996			
College of Human Sciences and Education	78.65 \$	32,251,829.58	76.23 \$	23,496,648.35	82.53 \$	41,558,257			
College of Humanities and Social Sciences	106.80 \$	22,040,254.94	88.98 \$	19,391,910.42	93.53 \$	23,073,977			
College of Music and Dramatic Arts	3.70 \$	164,638.00	6.50 \$	741,128.80	9.50 \$	316,211			
College of Science	328.91 \$	120,510,912.91	300.58 \$	108,050,492.89	291.70 \$	112,935,533			
College of the Coast and Environment	116.80 \$	57,663,991.40	118.58 \$	36,931,902.84	110.07 \$	46,136,307			
Continuing Education	3.02 \$	2,166,066.35	6.60 \$	2,012,470.64	1.00 \$	450,000			
Facility and Property Oversight	0.00 \$	-	0.00 \$	-	0.00 \$	-			
Graduate School	1.90 \$	495,000.00	0.90 \$	121,500.00	4.90 \$	2,387,965			
Honors College	0.00 \$	-	0.00 \$	-	1.00 \$	5,000			
Information Technology Services	1.50 \$	229,380.00	1.00 \$	2,054,591.00	3.50 \$	2,445,789			
Libraries	2.67 \$	54,951.75	1.30 \$	3,100.00	4.20 \$	212,082			
Louisiana Sea Grant	87.45 \$	6,261,397.36	32.88 \$	10,887,533.29	34.37 \$	4,783,664			
LSU Online	0.98 \$	991,535.30	1.40 \$	996,347.80	0.00 \$	-			
Museums	0.00 \$	-	0.00 \$	-	0.00 \$	-			
Paul M. Hebert Law Center	2.00 \$	498,955.00	2.00 \$	809,597.70	2.00 \$	1,034,902			
School of Mass Communication	18.13 \$	879,670.62	10.94 \$	635,253.41	6.24 \$	1,235,411			
School of Veterinary Medicine	119.82 \$	57,663,566.79	121.45 \$	65,572,534.25	103.30 \$	63,427,387			
SNCSRT	47.80 \$	40,258,030.62	39.95 \$	22,397,595.63	44.65 \$	41,379,689			
Student Services	0.00 \$	-	0.00 \$	-	0.00 \$	-			
University College	5.00 \$	1,649,240.00	4.00 \$	336,407.00	3.20 \$	1,078,270			
VP Research and Economic Development	3.05 \$	3,714,188.27	7.87 \$	1,570,687.55	19.60 \$	12,715,673			
VP Strategic Initiatives	3.36 \$	2,636,213	4.75 \$	464,278	0.81 \$	8,093,492			
Total of Fiscal Year	1441.00 \$	527,677,215.00	1296.00 \$	512,193,123.00	1188.00 \$	471,422,362			

## **Comparison of Award Data for past 3 years**

### June 2022

	Cumulative as of June 2020							Cum	ulat	tive as of June 2	021	L	Cumulative as of June 2022						
			Ju	n - Continuing					Ju	n - Continuing					Ju	ın - Continuing			
College	Ju	n - New (2020)		(2020)	Jun	- Total (2020)	Ju	ın - New (2021)		(2021)	Ju	in - Total (2021)	Jun	- New (2022)		(2022)	Jur	- Total (2022)	
Academic Services	\$	521,648.00	\$	(51,862.00)	\$	469,786.00	\$	137,777.00	\$	140,560.00	\$	278,337.00	\$	1,842,979.00	\$	815,790.00	\$	2,658,769.00	
Administrative	\$	2,250.00	\$	2,114,013.00	\$	2,116,263.00	\$	183,069.00	\$	5,250.00	\$	188,319.00	\$	15,023.00	\$	2,250.00	\$	17,273.00	
Athletics	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	
Auxiliaries	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	
Center for Computation and Technology	\$	49,406.00	\$	90,542.00	\$	139,948.00	\$	432,132.00	\$	74,229.00	\$	506,361.00	\$	99,968.00	\$	-	\$	99,968.00	
Center for Energy Studies	\$	221,241.00	\$	-	\$	221,241.00	\$	130,519.00	\$	-	\$	130,519.00	\$	287,470.00	\$	163,763.00	\$	451,233.00	
Centers and Institutes	\$	2,091,782.00	\$	1,806,061.00	\$	3,897,843.00	\$	1,068,723.00	\$	22,218.00	\$	1,090,941.00	\$	915,030.00	\$	37,997.00	\$	953,027.00	
College of Agriculture	\$	155,825.00	\$	35,489.00	\$	191,314.00	\$	294,580.00	\$	35,262.00	\$	329,842.00	\$	436,341.00	\$	30,000.00	\$	466,341.00	
College of Art and Design	\$	137,430.00	\$	50,204.00	\$	187,634.00	\$	110,437.00	\$	(5,600.00)	\$	104,837.00	\$	5,200,378.00	\$	-	\$	5,200,378.00	
College of Business	\$	6,244,048.00	\$	(283,762.00)	\$	5,960,286.00	\$	2,762,562.00	\$	3,728,750.00	\$	6,491,312.00	\$	1,949,196.00	\$	4,210,948.00	\$	6,160,144.00	
College of Engineering	\$	11,179,682.00	\$	13,642,550.00	\$	24,822,232.00	\$	22,577,404.00	\$	5,338,644.00	\$	27,916,048.00	\$	38,623,846.00	\$	10,090,323.00	\$	48,714,169.00	
College of Human Sciences and Education	\$	4,564,862.00	\$	1,630,508.00	\$	6,195,370.00	\$	5,703,123.00	\$	2,128,510.00	\$	7,831,633.00	\$	5,684,201.00	\$	1,252,510.00	\$	6,936,711.00	
College of Humanities and Social Sciences	\$	2,052,159.00	\$	1,340,992.00	\$	3,393,151.00	\$	2,002,140.00	\$	1,511,293.00	\$	3,513,433.00	\$	2,224,426.00	\$	1,029,430.00	\$	3,253,856.00	
College of Music and Dramatic Arts	\$	219,111.00	\$	24,800.00	\$	243,911.00	\$	36,889.00	\$	-	\$	36,889.00	\$	201,891.00	\$	-	\$	201,891.00	
College of Science	\$	22,641,956.00	\$	12,146,906.00	\$	34,788,862.00	\$	21,327,217.00	\$	12,274,295.00	\$	33,601,512.00	\$	18,459,270.00	\$	9,919,582.00	\$	28,378,852.00	
College of the Coast and Environment	\$	4,075,662.00	\$	1,322,196.00	\$	5,397,858.00	\$	6,504,683.00	\$	1,817,975.00	\$	8,322,658.00	\$	9,839,988.00	\$	2,871,026.00	\$	12,711,014.00	
Continuing Education	\$	1,287,141.00	\$	250,000.00	\$	1,537,141.00	\$	70,000.00	\$	727,006.00	\$	797,006.00	\$	925,231.00	\$	-	\$	925,231.00	
Facility and Property Oversight	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	
Graduate School	\$	40,500.00	\$	1,015,167.00	\$	1,055,667.00	\$	27,000.00	\$	88,167.00	\$	115,167.00	\$	1,026,837.00	\$	514,485.00	\$	1,541,322.00	
Honors College	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	5,000.00	\$	-	\$	5,000.00	
Information Technology Services	\$	-	\$	-	\$	-	\$	2,253,971.00	\$	-	\$	2,253,971.00	\$	-	\$	1,166,374.00	\$	1,166,374.00	
Libraries	\$	79,632.00	\$	-	\$	79,632.00	\$	-	\$	-	\$	-	\$	34,300.00	\$	-	\$	34,300.00	
Louisiana Sea Grant	\$	1,633,590.00	\$	1,817,734.00	\$	3,451,324.00	\$	6,197,812.00	\$	1,565,075.00	\$	7,762,887.00	\$	1,753,761.00	\$	1,013,999.00	\$	2,767,760.00	
LSU Online							\$	-	\$	1,696,347.00	\$	1,696,347.00	\$	-	\$	-	\$	-	
Museums	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	
Paul M. Hebert Law Center	\$	-	\$	-	\$	-	\$	497,807.00	\$	-	\$	497,807.00	\$	-	\$	-	\$	-	
School of Mass Communication	\$	310,645.00	\$	11,220.00	\$	321,865.00	\$	208,772.00	\$	181,900.00	\$	390,672.00	\$	73,798.00	\$	197,834.00	\$	271,632.00	
School of Veterinary Medicine	\$	8,771,453.00	\$	5,006,834.00	\$	13,778,287.00	\$	10,687,562.00	\$	9,053,706.00	\$	19,741,268.00	\$	5,475,071.00	\$	9,437,725.00	\$	14,912,796.00	
SNCSRT	\$	32,195,751.00	\$	2,472,624.00	\$	34,668,375.00	\$	,	\$	2,967,208.00	\$	38,567,037.00	\$	31,901,486.00	\$	1,894,882.00	\$	33,796,368.00	
Student Services	\$	-	\$	-	\$	-	\$	-	\$	-	\$		\$	-	\$	-	\$	-	
University College	\$	-	\$	698,104.00		698,104.00		,	\$	331,407.00		732,538.00	•	5,000.00	\$	782,057.00		787,057.00	
VP Research and Economic Development	\$	300,000.00	\$		\$	,	\$	,	\$	59,999.00		2,054,598.00		6,161,117.00	\$	1,618,101.00		7,779,218.00	
VP Strategic Initiatives	\$	107,215.00	\$	987,667.00	\$	1,094,882.00	\$	234,000.00	\$	957,618.00	\$	1,191,618.00	\$	-	\$		\$	-	
Total Count of June		506		242		748		505		253		758		636		237		873	
Total Amount of Fiscal Year	\$	98,882,989.00	\$	,,	\$	145,010,976.00	\$	121,443,738.00	\$	,,.	\$	166,143,557.00	\$	133,141,608.00		,	\$	180,190,684.00	
Total of Fiscal Year			\$	145,010,976.00					\$1	66,143,557.00					\$	180,190,684.00			

## Comparison of Expenditure Data for past 3 years

First Level Cost Center Hierarchy	FY 2020	FY 2021	FY 2022
Athletics	\$ -	\$ -	\$ -
Assoc VP Administration and IT/CIO	\$ -	\$ -	\$ -
Center for Academic Success	\$ 156,278	\$ 124,292	\$ 197,901
Center for Computation and Technology	\$ 2,446,090	\$ 1,739,488	\$ 1,300,538
Center for Energy Studies	\$ 288,262	\$ 174,234	\$ 168,623
Centers and Institutes	\$ 1,362,025	\$ 3,803,480	\$ 845,582
College of Agriculture	\$ 235,843	\$ 306,764	\$ 149,744
College of Art and Design	\$ 19,321	\$ 66,538	\$ 524,934
College of Business	\$ 4,560,850	\$ 4,480,394	\$ 5,389,532
College of Engineering	\$ 22,477,973	\$ 23,349,317	\$ 24,128,381
College of Human Sciences and Education	\$ 3,963,979	\$ 3,987,884	\$ 6,144,034
College of Humanities and Social Sciences	\$ 3,029,342	\$ 2,554,719	\$ 2,963,950
College of Music and Dramatic Arts	\$ 62,531	\$ 56,435	\$ 45,370
College of Science	\$ 24,203,262	\$ 25,448,123	\$ 24,623,107
College of the Coast and Environment	\$ 7,360,480	\$ 6,088,136	\$ 8,688,676
Continuing Education	\$ 1,323,863	\$ 1,062,654	\$ 748,224
Dean of Students	\$ -	\$ -	\$ -
Executive VP and Provost	\$ -	\$ -	\$ -
Facility and Property Oversight	\$ -	\$ -	\$ (119)
Graduate School	\$ 664,466	\$ 666,647	\$ 1,614,813
Honors College	\$ -	\$ -	\$ 2,208
Human Resource Management	\$ -	\$ -	\$ -
Information Technology Services	\$ 3,149,313	\$ 2,408,829	\$ 1,023,110
Innovation and Ecosystem Development	\$ 759,468	\$ 542,104	\$ 1,159,436
International Programs	\$ 64,774	\$ 122	\$ -
LSU Online	\$ 155,160	\$ 1,121,726	\$ 1,030,469
LSU Police	\$ -	\$ 13,883	\$ 22,160
Libraries	\$ 52,175	\$ 4,131	\$ 18,298
Louisiana Sea Grant	\$ 3,046,795	\$ 3,189,940	\$ 3,867,645
NCBRT	\$ 23,734,890	\$ 13,057,955	\$ 18,464,368
Paul M. Hebert Law Center	\$ (21)	\$ -	\$ 237,865
SNCSRT	\$ 9,395,548	\$ 10,642,343	\$ 10,496,361
School of Mass Communication	\$ 329,605	\$ 662,655	\$ 254,988
School of Veterinary Medicine	\$ 12,036,763	\$ 13,494,561	\$ 13,768,955
Senior VProvost Academic Affairs	\$ -	\$ 127,777	\$ 7,500
Student Health Center	\$ 907	\$ 4,419	\$ -
University College	\$ 693,222	\$ 683,463	\$ 714,781
VP Research and Economic Development	\$ 233,491	\$ 59,042	\$ 89,190
VP Strategic Initiatives	\$ 1,526,424	\$ 990,878	\$ -
VP Student Affairs	\$ 33,862	\$ 21,532	\$ (394)
VProvost Academic Programs and Support Services	\$ 782,515	\$ 328,325	\$ 953,065
Total	\$ 128,149,456	\$ 121,262,786	\$ 129,643,297

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