



Combined Proposal and Award Activity Report
 Prepared by Office of Sponsored Programs
 & Sponsored Program Accounting

March 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. 9-12

Comparison of Proposal/Award/Expenditure Data for past 3 years: p. 13-15

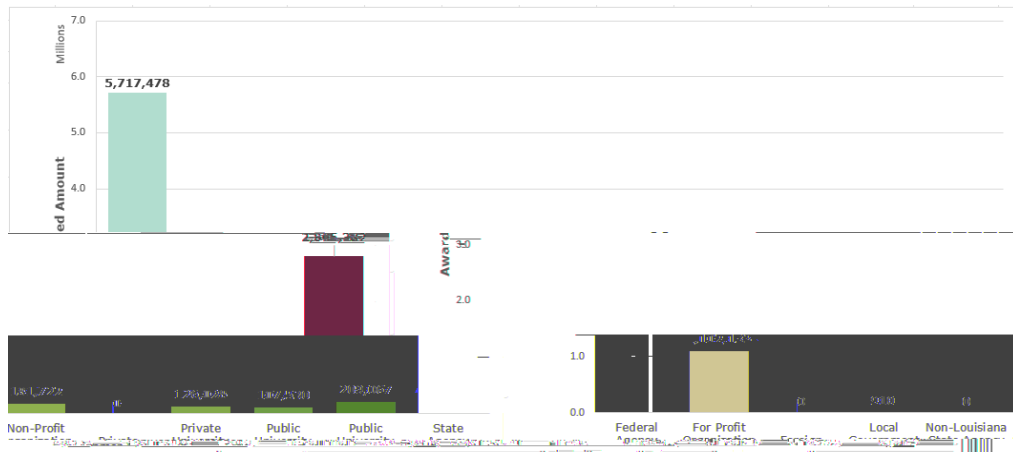
SUMMARY

March 1, 2022 through March 31, 2022

		March 2022	July - March 2022
Proposals Submitted by OSP	79	\$ 45,101,053	\$ 378,502,464
Awards Budgeted by SPA	51	\$ 10,250,250	\$ 128,573,264
Expenditures	--	--	\$ 90,230,912

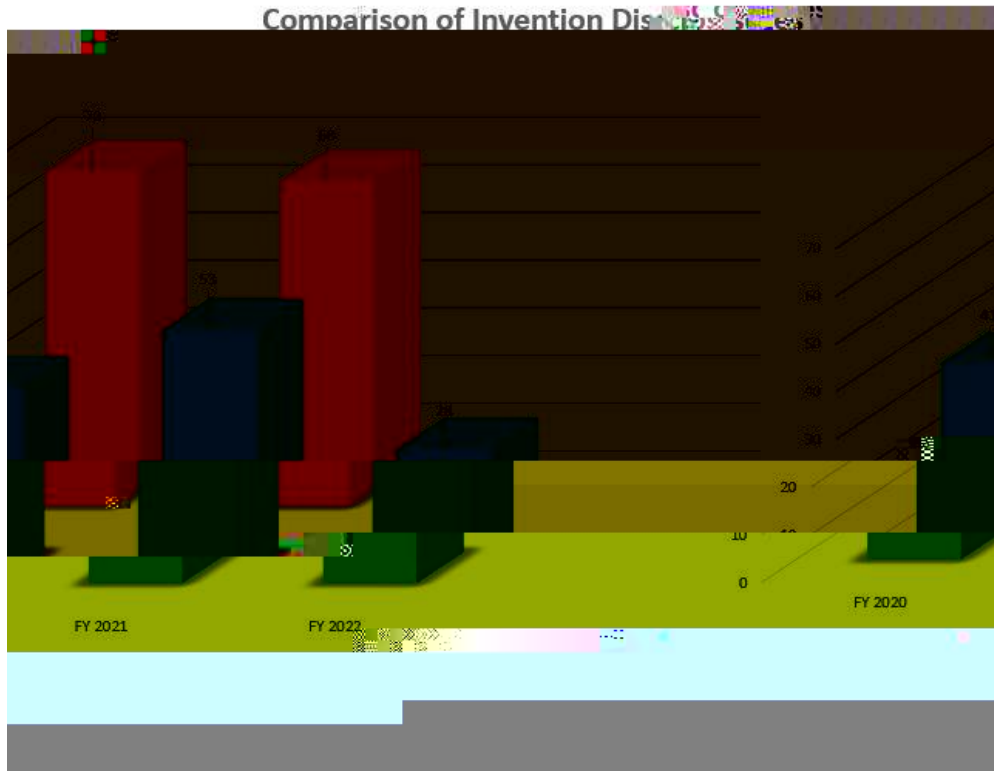
Awards by Sponsor March 2022

Sponsor Type	Number of Awards	Awarded Amount
Federal Agency	15	\$ 5,717,478
For Profit Organization	14	\$ 1,102,133
Foreign Sponsor	0	\$ -
Local Government Agency	1	\$ 910
Non-Louisiana State Agency	0	\$ -
Non-Profit Organization	5	\$ 181,722
Private University-For Profit	0	\$ -
Private University-Not For Profit	3	\$ 126,028
Public University-Louisiana	2	\$ 107,530
Public University-Non-Louisiana	4	\$ 209,067
State Agency	7	\$ 2,805,382
TOTAL	51	\$ 10,250,250

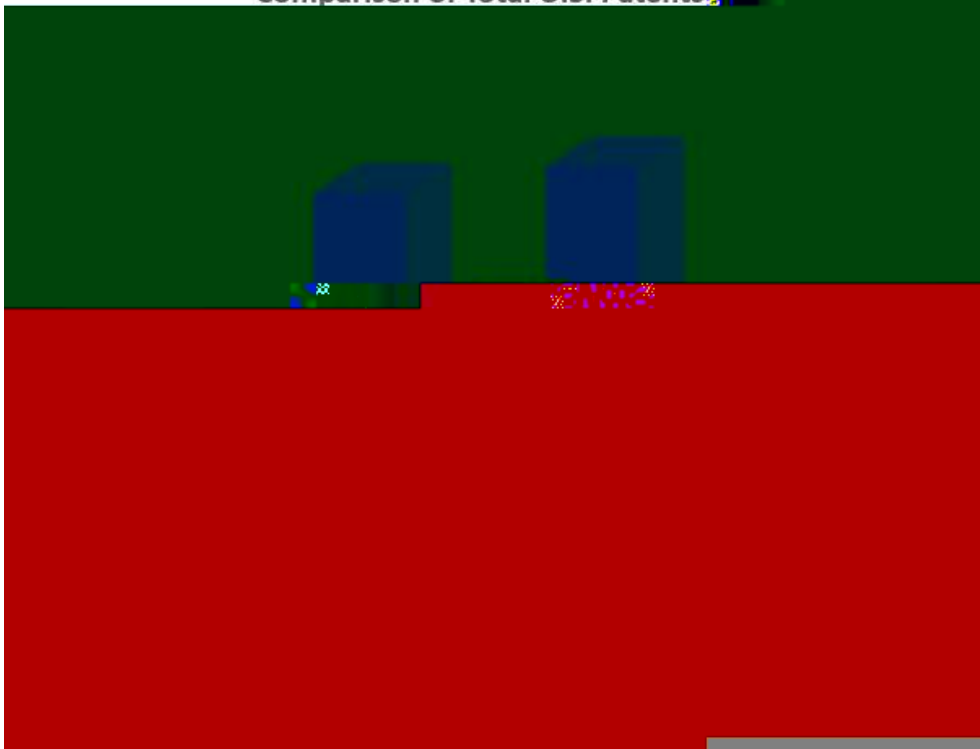




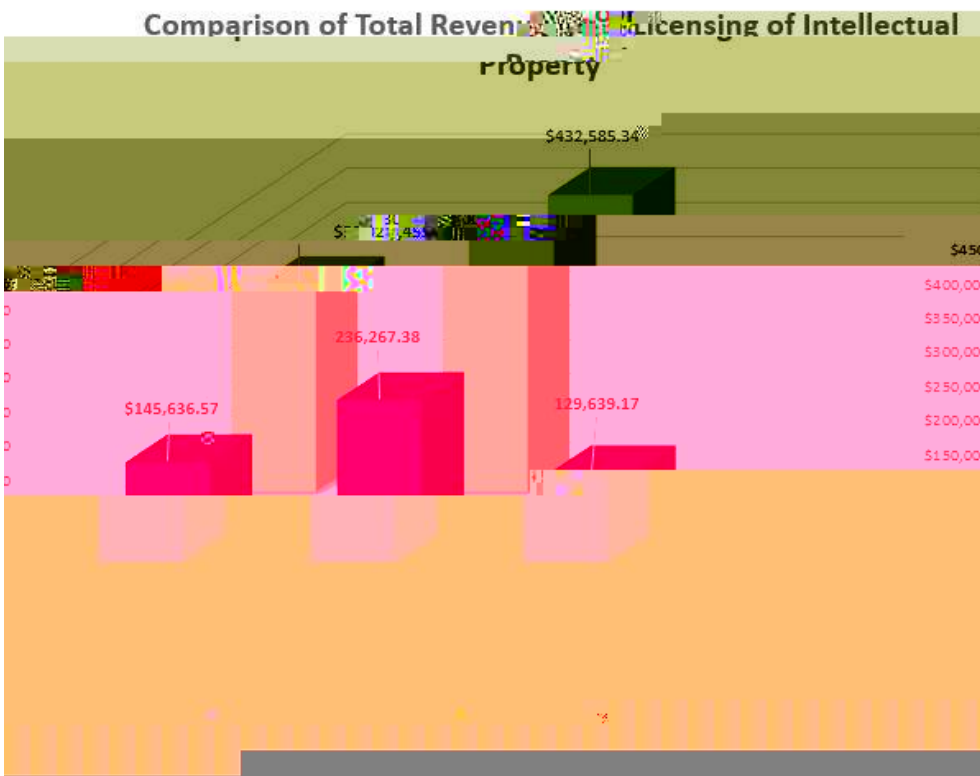
Comparison of Invention & Patent & Revenue for past 3 years



Comparison of Total U.S. Patents



Comparison of Total Revenue from Licensing of Intellectual Property



<u>Principal Investigator</u> <u>Co-PI(s)</u>	<u>Type</u>	<u>Agency</u>	<u>Title</u>	<u>Amount</u>
Tully, Thomas Norman	P	Audubon Nature Institute	Audubon Nature Institute/LSU Bird and Zoo and Exotic	\$ 43,170.00
Nevarez, Javier G	C		Animal Medicine Residency Program	
Bentley, Samuel J Sr	P	Syncom Space Services (S3)	Operation of the National Center for Advanced Manufacturing	\$ 600,000.00
Doran, Peter	P	University of Colorado, Boulder	LTERR: Ecosystem response to amplified landscape connectivity in the McMurdo Dry Valleys, Antarctica	\$ 30,780.00
Bian, Ruijie	P	LA Transportation Research Center (LTRC)	Assessing the Economic Benefits of the Transportation Infrastructure Model for Development (TIMED) Program	\$ 10,912.00
Xu, Kehui	P	LA Board of Regents (BOR)	Biological Communities Subjected to Dredging Thermal and mech/TT1 1 he Ship Shoal	\$ 30,483.00



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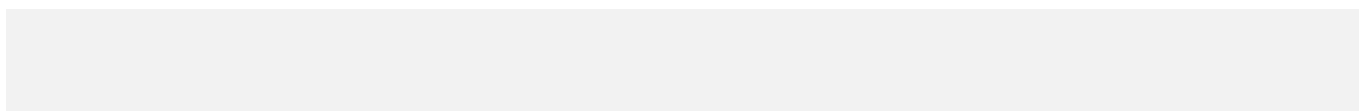
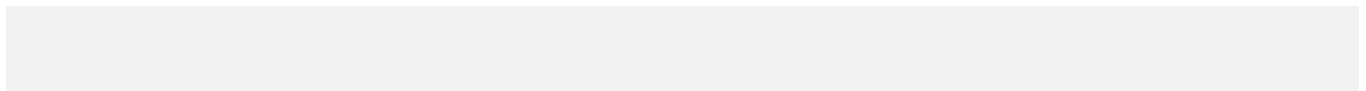
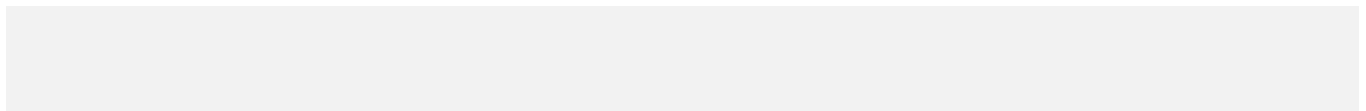
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Awards Budgeted by SPA

March 2022

<u>Award ID</u>	<u>Principal Investigator</u> <u>Co-PI(s)</u>	<u>Type</u>	<u>Award Name</u>	<u>Agency</u>	<u>New</u>	<u>Continuing</u>	<u>Total</u>
AWD-000329	Zhu, Yimin	P	LSUAM CIF21 DIBBS: El: VIFI: Virtual Information-Fabric Infrastructure (VIFI) for Data-Driven Decisions from Distributed Data	University of North Carolina at Charlotte 01	\$ -	\$ 15,000.00	\$ 15,000.00
AWD-002650	Li, Chunyan	P	LSUAM Calibration and Validation of NOAA VIIRS Ocean Products for Monitoring Oceans	Global Science & Technology, Inc. 02	\$ -	\$ (3,758.00)	\$ (3,758.00)
AWD-002770	Noel, Alexandra	P	LSUAM Cardiopulmonary Effects Induced by Electronic-Cigarette and JUUL Aerosols in Both in Vivo and in Vitro Models	NIH-National Heart, Lung, & Blood Institute (NHLBI)	\$ -	\$ 169,925.00	\$ 169,925.00
AWD-003413	Wolfson, Wendy	P	LSUAM Lafourche Parish Animal Shelter 2021	Lafourche Parish Government	\$ -	\$ 910.00	\$ 910.00
AWD-003451	Park, Seung-Jong	P	LSUAM Intergovernmental Personnel Act (IPA) Agreement - Seung-Jong Park	National Science Foundation (NSF)	\$ 465,432.00	\$ -	\$ 465,432.00
AWD-003546	Krause, John Jason	P	LSUAM Iraq Western Border Security Integration and Synchronization Initiative	The Critical Mass LLC	\$ -	\$ 83,389.00	\$ 83,389.00
AWD-003556	Chouljenko, Vladimir N Haque, Muzammel Subramanian, Ramesh Kousoulas, Konstantin G	C P	LSUAM BAC Cloning into VZV Genome	Protheragen, Inc.	\$		



AWD-004256	Mitchell, Brant Dylan	P	LSUAM Sparkhound TO-04-2021 - Brown and Root Review and Assessment	Sparkhound	\$	29,335.00	\$	-	\$	29,335.00
AWD-004257	Mitchell, Brant Dylan	P	LSUAM Sparkhound TO-03 2021 Bernhard Cybersecurity Governance and Oversight	Sparkhound	\$	199,999.00	\$	-	\$	199,999.00
AWD-004258	Mitchell, Brant Dylan	P	LSUAM Sparkhound TO-02 2021 - Bernhard Cyber Review and Assessment	Sparkhound	\$	27,682.00	\$	-	\$	27,682.00
AWD-004259	Mitchell, Brant Dylan	P	LSUAM Sparkhound TO-01 2021 - City of Alexandria PenTest	Sparkhound	\$	9,862.00	\$	-	\$	9,862.00
AWD-004260	Mitchell, Brant Dylan	P	LSUAM Sparkhound - Brown and Root Cyber Review	Sparkhound	\$	16,064.00	\$	-	\$	16,064.00
AWD-004261	Mitchell, Brant Dylan	P	LSUAM Sparkhound - Lafayette General Health Social Engineering Assessment	Sparkhound	\$	3,150.00	\$	-	\$	3,150.00
AWD-004264	Lee, Matthew Raleigh	P	LSUAM LED - DXC Higher Education Plan / FY 22-23 Agreement	LA Dept of Economic Development (LED)	\$	1,700,000.00	\$	-	\$	1,700,000.00
AWD-004267	Hutchinson, Cory John	P	LSUAM CARTS Traffic Records Support 2022	LA Dept of Public Safety & Corrections-LA Highway Safety Commission	\$	762,155.00	\$	-	\$	762,155.00
AWD-004268	Snow, Samuel David Bivins, Aaron	C P	LSUAM MST and UV-LEDs to Mitigate Fecal Contamination in LA Rivers	US Environmental Protection Agency (EPA)	\$	497,659.00	\$	-	\$	497,659.00
AWD-004269	Johnson, Crystal N Olorode, Femi Snyder, Brian FC Qq49.584	C P	LSUAM Carbon Dioxide Removal Through Biomass Slurry	LSU Board of Supervisors	\$	44,909.00	\$	-	\$	44,909.00

