

# Office of Research & Sponsored Programs Extramural Funding Report Fiscal Year 2011-2012

The following list of grants and contracts was obtained by the University during the 2011-2012 fiscal year and has been accepted by the University of New Orleans.

#### **Extramural Awards**

		FY 2012			FY 2011	
	Federal	Non-Federal	Total	Federal	Non-Federal	Total
Academic Support	\$0	\$87,138	\$87,138	\$0	\$0	\$0
Basic Research	\$6,619,816	\$7,415,158	\$14,034,974	\$14,238,263	\$7,833,349	\$22,071,612
Equipment	\$582,607	\$314,466	\$897,073	\$0	\$293,641	\$293,641
Institutional Support	\$0	\$0	\$0	\$280,638	\$0	\$280,638
Instruction	\$1,686,552	\$228,692	\$1,915,244	\$1,404,252	\$10,836,361	\$12,240,613
Public Service	\$271,938	\$6,274,071	\$6,546,009	\$260,000	\$5,851,335	\$6,111,335
R & D Research	\$328,226	\$1,422,168	\$1,750,394	\$338,377	\$2,033,219	\$2,371,596
Training	\$0	\$488,414	\$488,414	\$0	\$682,447	\$682,447
Totals	\$9,489,139	\$16,230,106	\$25,719,245	\$16,521,530	\$27,530,353	\$44,051,883

#### **Number of Extramural Awards**

	1	2	3	4	5	6	7	8	9	10	11	12	Total
FY 2012	41	31	29	12	6	16	9	12	13	10	22	22	223
FY 2011	32	25	62	26	11	20	17	16	16	17	18	32	292

# Grants and Contracts Accepted by the University of New Orleans FISCAL YEAR 2011 - 2012

Colle	ege/Department PI Name Ca	tegor	y Fund (	Code Agency	Project Title	Funded Amount				
	II of Business - iness & Economic			Offic						
	Speyrer,Janet F	В	130XX	New Orleans Tourism Marketing Corp	Comprehensive Study of New Orleans Visitors	\$ 87,500				
	Speyrer,Janet F	В	130XX	New Orleans Metro Conv & Visitor Bureau	Comprehensive Study of New Orleans Visitors	\$ 87,500				
	Speyrer,Janet F	В	120XX	LA DEPT OF CULTURE, RECREATION & TOURISM	Update of Louisiana Tourism Forecast	\$ 49,129				
Eco	nomics & Finance									
	Miestchovich Jr,Ivan	В	115XX	Economic Development Administration	EDA University Center	\$112,850				
Mar	keting									
	Kennett-Hensel,Pamela Ann	E	120XX	LA Board of Regents	Using Technology-Based Active Learning Enhance Studen	g to \$50,000				
	Coll of Edu - Admin Office Coll of Edu - Admin Office									
	Bedford,April Whatley	Α	130XX	New Beginnings School Foundation	GA Chiang support	\$ 15,138				
	Sharpton,William R	В	115XX	US Department of Education	Transition to Teaching - Rebuilding New Orleans	\$440,184				
Cur	riculum & Instructio	on								
	Bedford,April Whatley	В	120XX	Louisiana State Univ System Office	Project Recovery Early Reading First Initiative	\$125,411				
	Germain- McCarthy,Yvelyne	I	120XX	LA Board of Regents	Leaders in Mathematics through Inquiry Based Learning in	\$ 74,088				
	Germain- McCarthy,Yvelyne	1	120XX	LA Board of Regents	Leaders in Mathematics through Inquiry Based Learning in	\$ 43,714				
	Germain- McCarthy,Yvelyne	I	120XX	LA Board of Regents	Leaders in Mathematics through Inquiry Based Learning in	\$ 39,640				
	Germain- McCarthy,Yvelyne	I	120XX	LA Board of Regents	Leaders in Mathematics through Inquiry Based Learning in	\$ 26,590				
Spe	c Ed & Habilitative	Svo	;							
	Bole,Paul Thomas	В	115XX	US Department of Education	Collaborative Redesign Project	\$299,559				
	Flynn-Wilson,Linda	1	115XX	US Department of Education	Project REBUILD	\$116,976				
	Flynn-Wilson,Linda	1	115XX	US Department of Education	Project REBUILD	\$ 83,008				

# Coll of Eng - Admin Office

Civil	&	<b>Envir</b>	omental	Engr
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	Ghose Hajra,Malay	В	120XX	LSUBR	Characterization of Dredged sediment used in Louisiana c	\$ 25,000
	Ghose Hajra,Malay	В	120XX	Louisiana Transportation Research Center	Comparative evaluation of axial capacity of driven piles	\$ 30,000
	Ghose Hajra,Malay	В	120XX	LA Board of Regents	Study of sedimentation characteristics of Dredged sedime	\$ 10,000
	Ghose Hajra,Malay	В	120XX	LA Board of Regents	Laboratory Evaluation of Subsurface Soil for Coastal Res	\$ 4,500
	Ghose Hajra,Malay	В	120XX	LA Board of Regents	Laboratory evaluation of Organic clay and Peat soil char	\$ 4,500
	Ghose Hajra,Malay	В	120XX	LA Board of Regents	Travel grant for emerging faculty to meet with NSF Progr	\$ 1,200
	Gopu,Vijaya K	В	120XX	Louisiana Transportation Research Center	Administration of LTRC External Funding Programs	\$240,884
	Gopu,Vijaya K	В	120XX	Louisiana Transportation Research Center	Repair of Morganza Spillway Bridge Bent Pile Cap Using	\$ 11,000
	Kura,Bhaskar	В	125XX	The Port of New Orleans	Online Report Mnagement System (ORMS)	\$ 24,394
	La Motta,Enrique J	В	125XX	Jefferson Parish	Technical assistance to Jefferson Parish Department of S	\$ 83,000
	La Motta,Enrique J	В	125XX	Jefferson Parish	Technical assistance to Jefferson Parish Department of S	\$ 83,000
	McCorquodale,John A	В	130XX	FCCA Construction Ltd	Stormwater Control Model	\$ 16,965
	McCorquodale,John A	В	130XX	FCCA Construction Ltd	Stormwater Control Model	\$ 14,985
Coll	of Eng - Admin Off	ice				
	Rastgoufard,Parviz	В	130XX	Entergy Services, Inc	UNO phasor data sharing and visualization	\$100,269
	Rastgoufard,Parviz	В	130XX	Entergy Services, Inc	Real time simulation computing support at Entergy Jackso	\$ 70,000
	Rastgoufard,Parviz	В	130XX	Entergy Services, Inc	SETTING UP REAL TIME SIMULAION LAB AT ENTERGY JACKSON MI	\$ 30,000
Elec	trical Engineering					
	Charalampidis, Dimitrios	В	120XX	LA Board of Regents	Feature Analysis for Classification of Fish in	\$ 62,880
	Chen,Huimin	В	120XX	LA Board of Regents	Active Learning based Battery Prognostics and Health Man	\$ 20,000
	Chen,Huimin	В	120XX	LA Board of Regents	Active Learning based Battery Prognostics and Health Man	\$ 20,000
	Jilkov,Vesselin P	В	120XX	LA Board of Regents	High Performance Parallel & Distributed Algorithms for N	\$ 36,381
	Li,Xiao-Rong	В	115XX	Office of Naval Research	Joint Detection, Classification, Localization, and Track	\$130,571

# **Electrical Engineering**

	Li,Xiao-Rong	В	130XX	Object Video Inc	Multiple Target Tracking (MTT) of Objects Exhibiting Sig	\$ 50,000							
	Li,Xiao-Rong	В	120XX	LA Board of Regents	Toward a General Approach to Performance Evaluation	\$ 6,250							
	Li,Xiao-Rong	В	120XX	LA Board of Regents	Toward a General Approach to Performance Evaluation	\$ 3,750							
	Rastgoufard,Parviz	В	130XX	Entergy Services, Inc	2012 blackout study of the state of LA	\$ 70,000							
Ene	rgy Conversion&Co	onse	ervation	ı									
	Wang,Ting	В	120XX	LA Board of Regents	Development of an Integrated Micro-CCHP (Combined Coolin	\$ 50,000							
	Wang,Ting	В	120XX	LA Board of Regents	Development of an Integrated Micro-CCHP (Combined Coolin	\$ 20,000							
Natl	Natl Ctr-Advanced Manufacturin												
	Brailsford,Bruce M	В	130XX	Trinity Marine Products, Inc	Hopper Barge Improvement Project	\$ 48,250							
	Brailsford,Bruce M	В	130XX	Trinity Marine Products, Inc	Hopper Barge Improvement Project	\$ 16,000							
	Brailsford,Bruce M	E	115XX	Office of Naval Research	Quality Improvement Equipment to Support Friction Stir W	\$306,216							
	Dobson,Gregory T	В	130XX	Photo Measurement Solutions	Photogrammetric 3D CAD Modeling	\$ 24,000							
Nava	al Arch & Marine Er	ngr											
	Birk,Lothar	В	130XX	University of Michigan	Naval Education Engineering Consortium (NEEC)	\$125,000							
	Dong,Pingsha	В	130XX	The Pressure Vessel Research Council	Predicitons of Residual Stresses and Analysis of L-PWHT	\$130,000							
	Dong,Pingsha	В	130XX	Shaw Environmental & Infrastructure Inc.	Assessment of Panel Fabrication Processes for Welding-In	\$ 35,000							
	Dong,Pingsha	В	130XX	Pusan National University (Korea)	Reliable and Efficient Fatigue Design and Life Predictio	\$ 84,531							
	Dong,Pingsha	В	115XX	Office of Naval Research	Investigation of Manufacturability and Structural Perfor	\$341,924							
	Dong,Pingsha	R	130XX	Concurrent Technologies Corporation	Thin Plate Distortion Project	\$ 98,772							
	McKesson,Christopher Brian	В	115XX	Naval Research Laboratory	Innovative Naval Ship Design	\$185,184							
	Taravella,Brandon Michael	В	115XX	Office of Naval Research	Experimental Confirmation of an Aquatic Swimming Motion	\$386,033							
	Taravella,Brandon Michael	Е	115XX	Office of Naval Research	Steroscopic Particle Image Velocimetry for Use in Towing	\$276,391							
	Taravella,Brandon Michael	В	130XX	Allegheny Technologies Inc.	Development of a 1/4 Scale Plastic Titanium Side-Hull Se	\$ 2,500							

# **Coll of Lib Arts- Admin Office** Anthropology

	White,Andrea Paige	В	120XX	LA DEPT OF CULTURE, RECREATION & TOURISM	New Orleans Cultural Resource Predicative Modeling Proje	\$ 11,000
Arts	Administration					
	Greenblatt,Harmon	Р	130XX	Arts Council of New Orleans	Musical Excursions	\$ 2,500
Cent	ter-Urban & Public	Affa	airs			
	Dufour Jr,Wendel Prosper	В	125XX	St John the Baptist Parish	Building Resiliency into St. John's Long Term Post	\$ 84,216
	Dufour Jr,Wendel Prosper	В	120XX	LA DEPT OF HUMAN HEALTH	Student Services to the LA WIC Program	\$ 40,000
	Dufour Jr,Wendel Prosper	В	125XX	Jefferson Parish	Implementation of the Jefferson Parish comprehensive tra	\$100,000
	Dufour Jr,Wendel Prosper	В	125XX	City of Kenner	Building Resiliency into Kenner's Development Management	\$107,452
	Fields III,Willard Milton	В	130XX	GCR and Associates, Inc.	GCR and Associates, Inc. Graduate Student Internship	\$ 28,792
	Fields III,Willard Milton	В	130XX	GCR and Associates, Inc.	GCR and Associates, Inc. Graduate Student Internship	\$ 6,123
CUP	A - Organized Rese	earc	:h			
	Dufour Jr,Wendel Prosper	В	125XX	St John the Baptist Parish	Phase IV of St. John Parish Comprehensive Plan	\$137,402
Eng	lish					
	Rayes,Kenneth John	1	130XX	National Writing Project Corp	National Writing Project	\$ 35,000
	Rayes,Kenneth John	1	130XX	National Writing Project Corp	Grant National Writing Project	\$ 2,080
	Rayes,Kenneth John	I	130XX	National Writing Project Corp	Grant National Writing Project	\$ 80
	Rioux,Anne Boyd	В	115XX	National Endowment for the Humanities	A Life of Constance Fenimore Woolson	\$ 50,400
Fine	Arts					
	Richard,Harold James	В	120XX	LA Board of Regents	Recruitment of Superior Graduate Students in Fine Arts	\$ 45,000
Fore	eign Languages					
	Lastrapes,Noriko Sasaki	В	130XX	Japan Foundation	Special Salary Assistance Program for Japanese-Language	\$ 16,080

### **Planning and Urban Studies**

	Brooks,Jane S	В	125XX	Jefferson Parish	Jefferson Parish Planning Department Internships	\$ 37,000					
	Ehrenfeucht,Irena Renia	В	115XX	US Depart of Housing and Urban Develop	Examining Social Relations in a Mixed- Income Development	\$ 17,075					
	Nelson,Marla K	В	115XX	US Department of Transportation	2011 Eisenhower Graduate Fellowship	\$ 5,000					
	Nelson,Marla K	В	120XX	Regional Planning Commission	Regional Planning Commission Graduate Internships	\$ 28,792					
	Nelson,Marla K	В	130XX	Milano The New School	Community Development Finance Lab (Year 2)	\$ 5,000					
	Thompson,Michelle M	Р	130XX	Louisiana Disaster Recovery Foundation	Year 2 UNO-PLUS Community Developement Intern Program	\$100,000					
Political Science											
	Kiefer,John J	Α	130XX	New Orleans Kids Partnership	NO Kids Partnership GA C. Clark	\$ 12,000					
	Montjoy,Robert Sabin	В	130XX	Kettering Foundation	Neighborhood Organization in NOLA recovery	\$ 7,264					
Transportation Studies Program											
	Amdal,James R	В	120XX	Louisiana State Univ System Office	University Transportation Center	\$231,450					
	Prokopowicz,Adam	В	130XX	Center for Analyses in Transport &	Preparing a Strategy for Transport Development in the Ma	\$ 14,691					
	Prokopowicz,Adam	В	130XX	Center for Analyses in Transport &	Preparing a Strategy for Transport Development in the Ma	\$ 11,353					
	Prokopowicz,Adam	В	130XX	Center for Analyses in Transport &	Preparing a Strategy for Transport Development in the Ma	\$ 4,898					
UNO	Transportation Ins	titu	te								
	Renne,John L	В	120XX	Regional Planning Commission	Pedestrian Bicycle Resource Initiative Phase III	\$ 45,000					
UNO	-CHART										
	Farris, Monica Teets	В	130XX	Greater New Orleans Foundation	Resident-Driven Action Planning for Community Resiliency	\$136,329					
	Farris, Monica Teets	В	120XX	Govrs Off Homeland Sec&Emer Prepardeness	Statewide Hazard Mitigation Community Education and Outr	\$228,123					
	Farris,Monica Teets	В	120XX	Govrs Off Homeland Sec&Emer Prepardeness	Statewide Hazard Mitigation Community Education and Outr	\$199,212					
	Farris, Monica Teets	В	120XX	Govrs Off Homeland Sec&Emer Prepardeness	Statewide Hazard Mitigation Community Education and Outr	\$124,169					
	Farris,Monica Teets	В	120XX	Govrs Off Homeland Sec&Emer Prepardeness	Statewide Hazard Mitigation Community Education and Outr	\$100,627					
	Farris, Monica Teets	В	115XX	Federal Emergency Management Agency	UNO-FEMA Region VI Repetitive Flood Loss Reduction Proje	\$200,000					
	Farris,Monica Teets	В	130XX	Assoc of State Floodplain Managers	Floodplain Mang Policy and Program Investigation: Impact	\$ 53,000					

#### **UNO-CHART**

	Farris, Monica Teets	В	130XX	Assoc of State Floodplain Managers	Floodplain Mang Policy and Program Investigation: Impact	\$ 3,500
	Laska,Shirley	В	115XX	NATIONAL SCIENCE FOUNDATION	The BP Horizon Oil Disaster: Media Accounts and Communit	\$ 6,000
	Peterson,Kristina Joy	В	130XX	Univ Copr for Atmospheric Research	Engaging SOARS students in PAR	\$ 39,423
	llege of Science anced Materials Re			n		
	Caruntu,Gabriel	В	115XX	NATIONAL SCIENCE FOUNDATION	CAREER: Polar Ordering in Low- Dimensional Perovskites an	\$118,000
	Caruntu,Gabriel	В	115XX	NATIONAL SCIENCE FOUNDATION	CAREER: Polar Ordering in Low- Dimensional Perovskites an	\$ 2,000
	Malkinski,Leszek	В	120XX	LA Board of Regents	Technology and Properties of 3-Dimensional Architectures	\$ 10,000
	Spinu,Leonard	В	130XX	TULANE UNIVERSITY	Study of metal-insulator transition in perovskite ruthen	\$ 40,235
	Spinu,Leonard	В	115XX	NATIONAL SCIENCE FOUNDATION	Frequency Agile Devices Based on Stimuli- Active Magnetic	\$114,716
	Spinu,Leonard	E	120XX	LA Board of Regents	Acquisition of a He Recovery System for Existing SQUID M	\$135,000
	Whittenburg,Scott L	R	120XX	LA Board of Regents	Louisiana EPSCoR Research Infrastructure Improvement: Co	\$331,684
	Whittenburg,Scott L	R	120XX	LA Board of Regents	Louisiana EPSCoR Research Infrastructure Improvement: Co	\$ 51,000
	Zhou,Weilie	В	120XX	LA Board of Regents	Chemical Sensor Prototypes: Mimicking Biological Olfacto	\$ 20,000
	Zhou,Weilie	R	120XX	LA Board of Regents	Fabrication of Supercapacitors through Three Dimensional	\$ 5,000
Biol	ogical Science					
	Bell,Charles David	В	120XX	LA Board of Regents	Towards a Comprehensive - multigene Phylongeny of Valeri	\$ 50,867
	Lailvaux,SImon P	В	120XX	LA Board of Regents	Total sexual selection and whole-organism performance in	\$ 49,079
	Lailvaux,SImon P	В	120XX	LA Board of Regents	Pedigree reconstruction and animal model estimation of t	\$ 10,000
	Leibo,Stanley P	В	130XX	University of Tennesssee at Knoxville	Factors affecting ice formation in cells and their relev	\$ 28,767
	Leibo,Stanley P	В	120XX	Louisiana State Univ System Office	Cryopreservation of Cat Ovarian Tissue by Vitrificatiion	\$ 58,000
	Liu,Zhengchang	В	115XX	National Institutes of Health	Amino Acid Sensing and Signaling in Yeast	\$284,331
	Penz,Carla M	В	120XX	LA Board of Regents	Wing shape evolution in Neotropical Owl Butterflies (Bra	\$ 5,000
	Poirrier,Michael A	В	120XX	LA Dept of Wildlife and Fisheries	Status of Lakes Pontchartrain and Maurepas benthic inver	\$ 99,524

#### **Biological Science**

	Rees,Bernard B	В	120XX	LA Board of Regents	Superior Graduate Fellows in Conservation Biology at the	\$ 26,000				
	Schluchter,Wendy M	В	115XX	NATIONAL SCIENCE FOUNDATION	URM: UNO/SUNO Partnership in Mentoring Undergraduates	\$124,500				
	Schluchter,Wendy M	В	115XX	NATIONAL SCIENCE FOUNDATION	URM: UNO/SUNO Partnership in Mentoring Undergraduates	\$ 21,465				
	Schluchter,Wendy M	В	115XX	NATIONAL SCIENCE FOUNDATION	Biosynthesis and Assembly of Phycobiliproteins in Cyanob	\$ 10,000				
	Soniat,Thomas M	В	130XX	Virginia Institute of Marine Science	Shell budgets as a tool in oyster restoration and fisher	\$ 64,818				
	Soniat,Thomas M	В	120XX	LSU Agriculture Center	Modeling Tools to Predict Effects of Coastal Protection	\$ 34,708				
	Soniat,Thomas M	В	120XX	LA Dept of Wildlife and Fisheries	GUIDELINES FOR MAINTAINING SUSTAINABLE OYSTER SHELL-STOC	\$211,030				
	Soniat,Thomas M	В	120XX	LA Dept of Wildlife and Fisheries	GUIDELINES FOR MAINTAINING SUSTAINABLE OYSTER SHELL-STOC	\$206,182				
	Soniat,Thomas M	В	130XX	Industrial Economica, Inc	Phase I pre-assessment of damage to Louisiana oysters fr	\$ 15,000				
Che	Chemistry									
	Cai,Yang	В	130XX	The Research Institute for Children	Professional Services Agreement - Dr. Cai	\$137,680				
	Cai,Yang	В	130XX	The Research Institute for Children	Graduate research assistantship for Cai Lab at Children'	\$ 26,838				
	Cole,Richard B	В	130XX	XAVIER UNIVERSITY	Lipid Nanoparticle delivery approach to improve	\$ 11,619				
	Cole,Richard B	В	115XX	NATIONAL SCIENCE FOUNDATION	Fundamental Investigations of Electrospray Mass Spectrom	\$125,000				
	Gibb,Bruce C	В	115XX	NATIONAL SCIENCE FOUNDATION	Studies of Deep Cavity Cavitands	\$134,000				
	Mobley,David L	В	115XX	National Institutes of Health	Testing and improving alchemical techniques for predicti	\$114,182				
	O'Connor,Charles J	R	120XX	LA Board of Regents	A center for advanced materials and nanotechnology AMRI	\$879,091				
	Politzer,Peter A	В	115XX	Office of Naval Research	Design, Modeling and Characterization of New Energetic I	\$ 40,000				
	Tarr,Matthew A	В	115XX	NATIONAL SCIENCE FOUNDATION	Photochemistry of Petroleum from the Deepwater Horizon:	\$139,100				
	Tarr,Matthew A	В	115XX	NATIONAL SCIENCE FOUNDATION	REU Site: Summer Research Program in Materials Science	\$ 73,100				
	Tarr,Matthew A	В	115XX	NATIONAL SCIENCE FOUNDATION	REU Site: Summer Research Program in Materials Science	\$ 26,900				
	Tarr,Matthew A	В	115XX	NATIONAL SCIENCE FOUNDATION	Photochemistry of Petroleum from the Deepwater Horizon:	\$ 8,900				
	Tarr,Matthew A	E	120XX	LA Board of Regents	Multidisciplinary Facility for Nanoparticle Size and Zet	\$ 45,000				
	Tarr,Matthew A	В	120XX	LA Board of Regents	Quantum Dots and Metal Nanoparticles for Enhanced Photon	\$ 30,000				

### Chemistry

Tarr,Matthew A	В	120XX	LA Board of Regents	Novel Nanoarchitectures for Improved Dye Sensitized Sola	\$ 10,000
Trudell,Mark L	R	115XX	National Institute on Drug Abuse	Development of cannabinoid receptor based medications	\$328,226
Trudell,Mark L	В	120XX	LA Board of Regents	Design of a Potent and Selective Small Molecule Kv1.5 as	\$ 48,750
Wang,Guijun	В	130XX	University of Pittsburgh	Synthesis and evaluation of macrolides as Th17 cell inhi	\$150,325
Wang,Guijun	В	120XX	LSU Health Sciences Center	Novel Macrolide Th17 Inhibitors for Lung Inflammation	\$ 27,647
Wiley,John B	В	115XX	NATIONAL SCIENCE FOUNDATION	Layer Construction within Perovskite Hosts via Consecuti	\$130,000
Wiley,John B	В	115XX	NATIONAL SCIENCE FOUNDATION	Layer Construction within Perovskite Hosts via Consecuti	\$130,000
Wiley,John B	А	120XX	LA Board of Regents	Graduate Fellowships for the Doctoral Program in Chemist	\$ 60,000
Wiley,John B	Т	120XX	LA Board of Regents	Graduate Fellowships for the Chemistry Doctoral Program	\$ 30,000
Wiley,John B	В	120XX	LA Board of Regents	Tuning Cooperative Phenomena in Mixed	\$ 5,000
Computer Science	•				
Abdelguerfi, Mahdi	В	115XX	Naval Research Laboratory	Mining Large Spatio-Temporal	\$ 61,407
Abdelguerfi,Mahdi	В	120XX	LA Dept of Wildlife and Fisheries	Mobile Applications Development and Web Support for the	\$156,058
Nino,Jaime	В	130XX	The University of North Carolina at Char	The STARS Alliance: A Southern Partnership for Broadenin	\$ 660
Summa, Christophe	er M B	130XX	The Research Institute for Children	Summer Research Professional Services Agreement	\$ 37,310
Summa, Christophe	er M B	130XX	The Research Institute for Children	Manuel Zubieta 2012 summer salary	\$ 3,334
Taylor,Christopher	М В	130XX	The Research Institute for Children	Professional Service Agreement	\$ 37,310
Taylor,Christopher	М В	130XX	The Research Institute for Children	Undergraduate Student J Brown Agreement	\$ 7,200
Taylor,Christopher	М В	130XX	The Research Institute for Children	Guorong Xu Grad Student Services Agreement	\$ 7,200
Taylor,Christopher	М В	130XX	The Research Institute for Children	Undergraduate Student J Brown Agreement	\$ 6,800
Whittenburg,Scott	L B	115XX	NATIONAL SCIENCE FOUNDATION	NSF Graduate Research Fellowship	\$ 40,500

#### **Earth & Environmental Sciences**

	Gani,MD Royhan	R	120XX	LA Board of Regents	Uplift and Incision of the Ethiopian Plateau: Integratio	\$ 56,621				
	Gani,MD Royhan	В	130XX	American Chemical Society	Sequencing Stratigraphic Architecture Along Depositional	\$ 50,000				
	Kulp,Mark Alan	В	115XX	NATIONAL SCIENCE FOUNDATION	Collaborative Project Track 2, METALS: Minority Educatio	\$ 75,931				
	Kulp,Mark Alan	В	115XX	NATIONAL SCIENCE FOUNDATION	Collaborative Project Track 2, METALS: Minority Educatio	\$ 73,718				
	Kulp,Mark Alan	В	115XX	NATIONAL SCIENCE FOUNDATION	Collaborative Project Track 2, METALS: Minority Educatio	\$ 17,000				
	Kulp,Mark Alan	В	120XX	LSU Sea Grant Program	Developing a geospatial tool to quantify the effectivene	\$ 25,000				
	Kulp,Mark Alan	В	130XX	LAKE POINT BASIN FOUNDATION	Chandeleur Islands Post-Berm Physical Processes and Rest	\$ 70,000				
	Reed,Denise J	В	115XX	US ARMY CORP OF ENGINEERS	Visiting Scholar IWR	\$188,713				
	Simmons Jr,William B	В	120XX	LA Board of Regents	Mineralogy, Geochemistry, and Genesis of the Mt. Mica Pe	\$ 5,000				
Greater NO Ctr-Info Assurance										
	Richard III,Golden	В	115XX	NATIONAL SCIENCE FOUNDATION	TC-Small-Virtual Machine Introspection- based Live Forens	\$166,318				
	Roussev,Vassil R	В	115XX	Naval Post Graduate School	Tools for Large-Scale Data Correlation	\$147,211				
	Roussev,Vassil R	В	115XX	Naval Post Graduate School	Tools for Large-Scale Data Correlation	\$147,211				
Matl	nemathics									
	Solanky,Tumulesh Kumar S	I	120XX	LA Board of Regents	Continuation of Statistical Consulting Education at UNO	\$ 7,500				
Phy	sics									
	loup,George E	В	115XX	Naval Research Laboratory	Advanced Ocean Forecasting Systems	\$ 89,930				
	loup,George E	В	115XX	Naval Research Laboratory	Advanced Ocean Forecasting Systems	\$ 81,823				
	loup,George E	В	115XX	Naval Research Laboratory	Advanced Ocean Forecasting Systems	\$ 79,187				
	loup,George E	В	115XX	Naval Research Laboratory	Advanced Ocean Forecasting Systems	\$ 36,627				
	loup,George E	В	115XX	Naval Research Laboratory	Advanced Ocean Forecasting Systems	\$ 28,000				
	loup,George E	В	115XX	Naval Research Laboratory	Advanced Ocean Forecasting Systems	\$ 16,000				
	loup,George E	В	120XX	LA Board of Regents	Delayed Mode Processing of Tropical Atmosphere Ocean (TA	\$ 37,000				
	Puri,Ashok	Т	120XX	LA Board of Regents	LS-LAMP Senior Alliance	\$ 57,000				

### **Physics**

	Puri,Ashok	Т	120XX	LA Board of Regents	LS-LAMP Senior Alliance	\$ 9,000
	Stokes,Kevin L	В	120XX	LSUBR	LaACES at UNO 2011-2012	\$ 9,845
	Stokes,Kevin L	E	120XX	LA Board of Regents	Hall Effect/Nernst Effect Low Temperature Measurement Sy	\$ 84,466
	Stokes,Kevin L	В	120XX	LA Board of Regents	SURE: Sunni Siqueira	\$ 5,000
Pon	tchartrain Institute					
	Bethel,Matthew Byron	В	130XX	University of Southern Mississippi	Determining localized impacts of predicted sea level ris	\$ 63,324
	Georgiou,Ioannis Yiakoumi	В	120XX	LSU Sea Grant Program	Wave tranformation and attenuation at salt marsh boundar	\$ 25,000
	Georgiou,Ioannis Yiakoumi	В	130XX	DQSI, LLC	CFD modeling visualization using distributed memory geo-	\$ 7,600
	Georgiou,Ioannis Yiakoumi	В	130XX	DQSI, LLC	CFD modeling visualization using distributed memory geo-	\$ 2,000
	Georgiou,Ioannis Yiakoumi	В	130XX	Boston University	VARIABILITY IN LATERAL ACCRETION AND INTERNAL ARCHITECTU	\$ 45,000
	Maygarden,Diane Frances	Р	130XX	ReNEW-Reinventing Education	Plant and Restore the Neighborhood and the Wetlands	\$ 4,900
	Maygarden,Diane Frances	В	130XX	Bayou Land RC&D	NOLA Watershed and Service on the Bayou Restoration Proj	\$ 9,934
	McCorquodale,John A	В	120XX	LA Board of Regents	CYBERINFRASTRUCTURE-ENABLED SCIENCE AND ENGINEERING PROG	\$ 62,413
	OConnell,Martin T	В	130XX	Louisiana Wildlife & Fisheries Foundatio	Monitoring of post-treatment introduced tilapia (Oreochr	\$135,310
	OConnell,Martin T	В	120XX	Louisiana Universities Marine Consortium	Examination of invasive Rio Grande cichlid biology and p	\$ 30,000
	OConnell,Martin T	В	130XX	LAKE POINT BASIN FOUNDATION	Assessing Blue Crabs(Callinectes sapidus)in Pontchartrai	\$171,280
	OConnell,Martin T	В	130XX	LAKE POINT BASIN FOUNDATION	Assessing Blue Crabs(Callinectes sapidus)in Pontchartrai	\$120,240
	OConnell,Martin T	В	120XX	LA Dept of Wildlife and Fisheries	Restoration fishery management in Bayou St. John and Cit	\$ 73,137
	OConnell,Martin T	В	120XX	LA Dept of Wildlife and Fisheries	Restoration fishery management in Bayou St. John and Cit	\$ 59,988
	Reed,Denise J	В	130XX	Brown and Caldwell Corporation	Environmental/Coastal Program Management Plan for OCPR	\$ 72,045
	Reed,Denise J	В	130XX	Brown and Caldwell Corporation	Environmental/Coastal Program Management Plan for OCPR	\$ 38,124

# Psychology

	Frick,Paul J	В	130XX	University of California - Irvine	Crossroads:Formal-Informal Processin Juvenile Justice	\$ 20,527
	Frick,Paul J	В	130XX	Temple University	CrossroadFormal vs Informal Process in Juvenile J System	\$182,702
	Frick,Paul J	В	130XX	John D & Caterine T MacArthur Foundation	Evaluating the Outcome of the State of Louisiana Models	\$200,000
	Laird,Robert D	В	130XX	William T Grant Foundation	Parenting New Teen Drivers	\$190,654
	Laird,Robert D	В	120XX	LA Board of Regents	Jenny Phan SURE: Adolescent Compliance or Deliberate Non	\$ 5,000
	Scaramella,Laura V	В	130XX	University of California-Davis	Genetic study of personal traits that promote or	\$ 19,264
	Scaramella,Laura V	В	115XX	National Institute of Mental Health	A Test of the Coercion Model During Early Childhood	\$223,310
	Shirtcliff,Elizabeth Ann	В	130XX	Oasis Diagnostics Corporation	VerOFy: A New Tool for Increased Productivity and Cost R	\$ 26,415
	Shirtcliff,Elizabeth Ann	В	115XX	National Institute of Mental Health	Biobehavioral Mechanisms for Severe Disruptive Behavior	\$209,952
	Shirtcliff,Elizabeth Ann	В	115XX	National Institute of Mental Health	Stress Regulation and Psychopathology in Adolescents	\$ 51,500
	Shirtcliff,Elizabeth Ann	В	120XX	LA Board of Regents	Oxytocin provides insight into social support in couples	\$ 9,970
_	Office of Academic Affairs Off of Retention-Upward Bound					
	Bates,Lynette Denise	В	115XX	US Department of Education	University of New Orleans Classic Upward Bound	\$429,579
Offi	ce of Academic Affa	airs				
	Whittenburg,Scott L	Р	120XX	LA DEPT OF HUMAN HEALTH	Medicaid Technical and Professional Services	\$3,841,717
	Whittenburg,Scott L	Р	120XX	LA DEPT OF HUMAN HEALTH	Medicaid Technical and Professional Services	\$1,920,859
Proj Pass, Access & Prestart						
	Brown,Brenda Ball	1	115XX	US Department of Education	Project ACCESS: Educational Talent Search	\$375,228
	Brown,Brenda Ball	1	115XX	US Department of Education	Project Access: Educational Talent Search	\$347,432
	Brown,Brenda Ball	1	115XX	US Department of Education	TRIO - Upward Bound	\$303,908
	Brown,Brenda Ball	1	115XX	US Department of Education	Orleans-Jefferson Educational Talent Search	\$230,000
	Brown,Brenda Ball					

#### **Student Support Services**

Chapuis,Nora Allen	Ρ	115XX	US Department of Education	TRIO - Student Support Services	\$271,938

# Research & Sponsored Programs Public Service Training

Zangla,Kenneth R	Ρ	120XX	LA REHAB SERVICES	Exceptional Entrepreneurs of Louisiana	\$404,095
				(ExcEL)	

#### **Research & Sponsored Programs**

Burns,Polly Morgan	В	120XX	LA Board of Regents	Ernst G. Chachere Doctoral Diversity Fellowship	\$ 80,000
Sigler,Elizabeth Uzee	В	120XX	LA Board of Regents	Ernest G. Chachere Doctoral Diversity Fellowship	\$ 50,000
Whittenburg,Scott L	В	115XX	US Space&Naval Warfare Systems Command	SOA as a Service (SOAaaS)	\$477,747
Whittenburg,Scott L	В	115XX	US Space&Naval Warfare Systems Command	Cloud Environment Setup	\$207,178
Whittenburg,Scott L	В	120XX	LSUBR	LONI Institute: Advancing Biology, Materials, and Comput	\$215,649
Zangla,Kenneth R	Т	120XX	LA REHAB SERVICES	Exceptional Entrepreuners of LA	\$392,414

Fund Code Key:

#### **Category Key:**

A = Academic Support	P = Public Service	115XX - Federal
B = Basic Research	R = R & D Research	120XX - State
E = Equipment	S = Institutional Support	125XX - Local
I = Instruction	T = Training	130XX - Private