



**Office of Research & Sponsored Programs  
Extramural Funding Report  
August 2017, Period 2 of Fiscal Year 2017-2018**

The following list of grants and contracts was obtained by the University during this period and has been accepted by the University of New Orleans. The list is separated between new and continuing awards. Continuing awards include second year or later and supplemental funding.

**Extramural Awards - Progress to Date**

FY 2018	Period 2 - August 2017			Year-to-Date		
	Federal	Non-Federal	Total	Federal	Non-Federal	Total
Academic Support			\$0	\$0	\$0	\$0
Basic Research	\$931,346	\$580,375	\$1,511,721	\$1,031,346	\$793,684	\$1,825,030
Equipment			\$0	\$310,494	\$54,112	\$364,606
Institutional Support			\$0	\$0	\$0	\$0
Instruction	\$44,561	\$530,000	\$574,561	\$503,847	\$1,016,620	\$1,520,467
Public Service		\$125,000	\$125,000	\$0	\$125,000	\$125,000
R & D Research			\$0	\$0	\$0	\$0
Training			\$0	\$6,340	\$0	\$6,340
<b>Totals</b>	<b>\$975,907</b>	<b>\$1,235,375</b>	<b>\$2,211,282</b>	<b>\$1,852,027</b>	<b>\$1,989,416</b>	<b>\$3,841,443</b>

FY 2017	Period 2 - August 2016			Year-to-Date		
	Federal	Non-Federal	Total	Federal	Non-Federal	Total
Academic Support			\$0	\$0	\$0	\$0
Basic Research	\$866,610	\$298,391	\$1,165,001	\$1,358,033	\$878,772	\$2,236,805
Equipment			\$0	\$0	\$0	\$0
Institutional Support			\$0	\$0	\$0	\$0
Instruction	\$391,526	\$500,000	\$891,526	\$462,581	\$512,000	\$974,581
Public Service		\$125,000	\$125,000	\$0	\$125,000	\$125,000
R & D Research			\$0	\$0	\$0	\$0
Training			\$0	\$0	\$0	\$0
<b>Totals</b>	<b>\$1,258,136</b>	<b>\$923,391</b>	<b>\$2,181,527</b>	<b>\$1,820,614</b>	<b>\$1,515,772</b>	<b>\$3,336,386</b>

Period 2 Number of Awards:

- 2018 -- 22 Awards
- 2017 -- 15 Awards

**Grants and Contracts Accepted by the University of New Orleans  
AUGUST 2017**

College/Department PI Name	Category	Fund Code	Agency	Project Title	Funded Amount
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**New Awards**

**College of LA, Educ, & Hum Dev**

*Curr, Instr and Spec Ed*

Derbigny, Helene Jackson	I	120XX	Louisiana Dept of Education	St. Charles Parish - UNO Collaboration: Meeting the Need	\$ 30,000
Janz, Janice Gail	B	120XX	Louisiana Dept of Education	Significant Disabilities Personnel Preparation Planning	\$ 5,000

*Planning and Urban Studies*

Nelson, Marla K	B	130XX	The Water institute of the Gulf	From Adapting in Place to Adaptive Migration: Designing	\$152,656
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*UNO Transportation Institute*

Stich, Bethany Marie	B	130XX	Consolidated Gravity Drainage #1 of Tang	Tangipahoa Salary Project	\$ 9,891
Tolford-Marthaller, Tara Marie	B	125XX	City of New Orleans	Crescent City Crossings Evaluation	\$ 15,000

**College of Science - Admin  
Chemistry**

Podgorski, David Christopher	B	130XX	Shell Global	Comparison of Metabolite Biodegradation at Fuel Spill Si	\$ 57,141
Rick, Steven W	B	120XX	LA Board of Regents	LaCNS: Building Neutron Scattering Infrastructure in Lou	\$ 61,698

*Greater NO Ctr-Info Assurance*

Ahmed, Irfan	B	115XX	Department of Defense	Portable Hands-on Training Environment for SCADA Securit	\$280,310
Roussev, Vassil R	B	115XX	Department of Defense	Automated Platform for Comprehensive Hands-on Cybersecur	\$274,370

*Pontchartrain Institute*

Kulp, Mark Alan	B	120XX	LSUBR	Synthesis of Faults Traces in SE Louisiana Relative to I	\$ 6,000
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**Dev & Capital Campaign  
WWNO-KTLN**

Biava, Ronald L	P	130XX	The Walton Family Foundation	WWNO Coastal Desk 2017-2019	\$125,000
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**Continuation Awards**

**Coll of Eng - Admin Office  
Civil & Enviromental Engr**

Ghose Hajra, Malay	B	120XX	LSU Sea Grant Program	Development of a comprehensive engineering design tool t	\$ 25,000
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### *Mechanical Engineering*

Schilling,Paul J	B	120XX	LA Board of Regents	LaCAM: Louisiana Center for Advanced Manufacturing	\$160,000
Wang,Ting	B	130XX	Entergy Services, Inc	Accelerated Investigation of Thermo-Flow, Combustion, an	\$ 18,000

### **College of LA, Educ, & Hum Dev** *Planning and Urban Studies*

Nelson,Marla K	B	125XX	Jefferson Parish	Jefferson Parish Planning Department Interns 12-13	\$ 25,000
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### **College of Science - Admin** *Biological Science*

Liu,Zhengchang	B	115XX	National Institutes of Health	Regulation of Mitochondrial Biogenesis in Yeast	\$115,761
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### *Computer Science*

Abdelguerfi,Mahdi	I	120XX	LA Department of Economic Development	Meeting the Challenges of the Silicon Bayou	\$500,000
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### *Greater NO Ctr-Info Assurance*

Roussev,Vassil R	B	115XX	National Science Foundation	EDU: Automated Platform for Cyber Security Learning and	\$150,700
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### *Pontchartrain Institute*

Georgiou,Ioannis Yiakoumi	B	120XX	LSU Sea Grant Program	Coupled Barrier Island and Shoreface Dynamics	\$ 25,000
Maygarden,Diane Frances	I	115XX	National Oceanic Atmosphere Assoc	Youth Environmental Science Stewards	\$ 44,561
Maygarden,Diane Frances	B	130XX	National Fish and Wildlife Foundation	Marsh Restoration for the Birds and Us	\$ 19,989
OConnell,Martin T	B	115XX	National Oceanic Atmosphere Assoc	Development of Specialized Turtle Excluder Devices	\$110,205

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#### **Category Key:**

A = Academic Support  
B = Basic Research  
E = Equipment  
I = Instruction

P = Public Service  
R = R & D Research  
S = Institutional Support  
T = Training

#### **Fund Code Key:**

115XX - Federal  
120XX - State  
125XX - Local  
130XX - Private