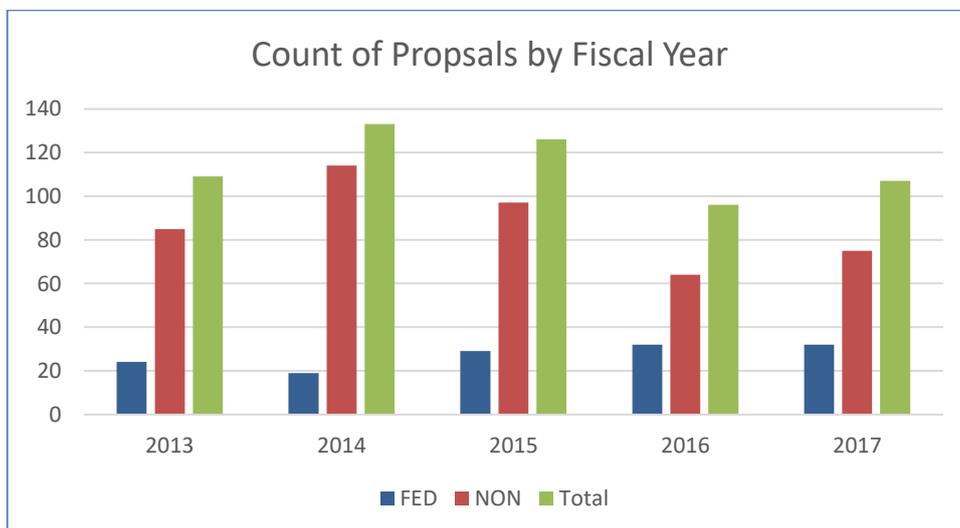
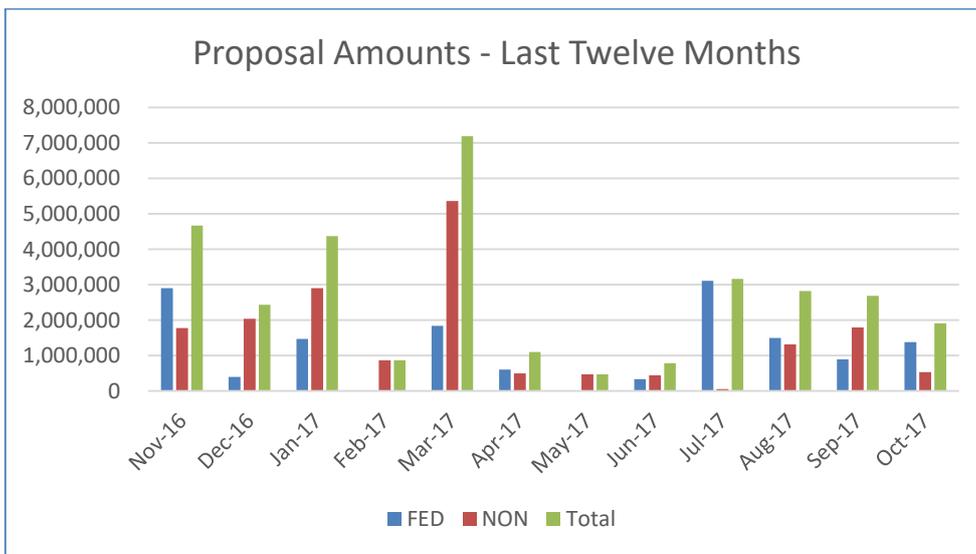
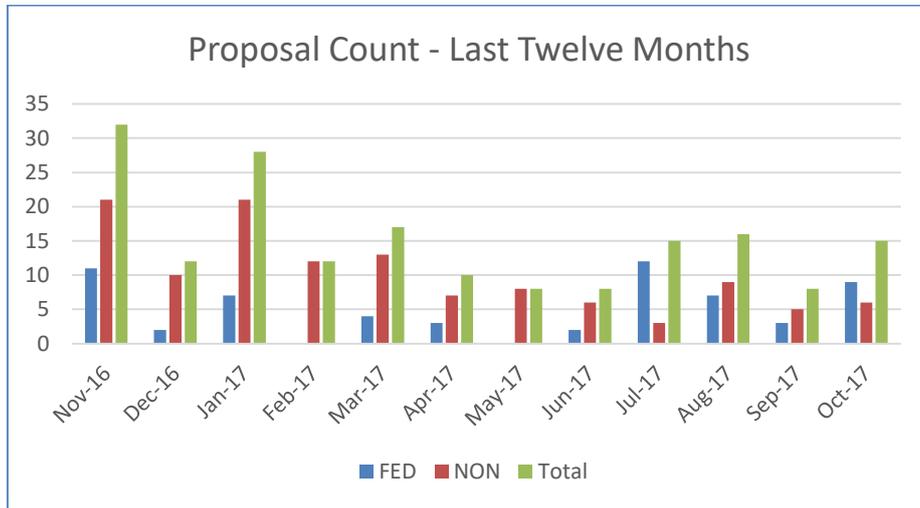




**Office of Research & Sponsored Programs  
Extramural Proposal Report  
October 2017, Period 4 of Fiscal Year 2017-2018**

The following proposals were created by the University during this period. Only sponsor direct budgeted dollars are shown, indirect and cost share are not included.



**Proposals Created by the University of New Orleans  
OCTOBER 2017**

College/Department	PI Name	Category	Fed/NonFed	Agency	Project Title	Proposed Amount
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**Coll of Eng - Admin Office**

*Electrical Engineering*

Amiri,Ebrahim	B	FED	National Science Foundation	Design, Optimization and Development of Two-Speed Line	\$210,339
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*Mechanical Engineering*

Chakravarty,Uttam K	B	NON	LA Board of Regents	Development of a Biometric Insect-Sized Micro Air Vehicl	\$ 32,880
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**College of LA, Educ, & Hum Dev**

*UNO Transportation Institute*

Stich,Bethany Marie	B	NON	LA Dept of Culture, Recreation & Tourism	Louisiana Recreational Trails Program Review	\$ 22,601
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**College of Science - Admin**

*Advanced Materials Reseach Ins*

Wiley,John B	B	FED	National Science Foundation	Construction of Peapod Nanocomposites through the Direct	\$319,205
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*Biological Science*

Atallah,Joel	B	FED	National Institutes of Health	The role of transposable elements in somatic and germlin	\$250,000
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*Canizaro-Livingston Gulf SCEI*

Hoque,Tamjidul	B	NON	LA Board of Regents	Anomaly Detection Algorithms in Omics Big Data for Preci	\$175,903
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Soniat,Thomas M	B	NON	Gulf States Marine Fisheries Commission	Identifying Suitable Locations for Off-bottom Oyster Cul	\$ 32,214
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*Computer Science*

Ware,Stephen George	B	NON	LA Board of Regents	Intelligent Interactive Narratives for Virtual Reality P	\$199,795
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*Greater NO Ctr-Info Assurance*

Roussev,Vassil R	I	FED	Department of Defense	GenCyber@UNO: An Intensive Cybersecurity Bootcamp for Se	\$ 85,444
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Roussev,Vassil R	I	FED	Department of Defense	GenCyber@UNO: An Intensive Cybersecurity Camp for High S	\$ 78,748
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*Mathematics*

Solanky,Tumulesh Kumar S	B	NON	Association of Public Land Grant Univers	Enhance Precalculus Mathematics Instruction at UNO via A	\$ 68,121
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*Pontchartrain Institute*

Georgiou,Ioannis Yiakoumi	B	FED	National Science Foundation	RAPID: Collaborative Research: Storm Surge Deposition on	\$ 5,696
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OConnell,Martin T	B	FED	National Oceanic Atmosphere Assoc	Facilitation of a cooperative NMFS/industry stakeholder	\$ 92,872
OConnell,Martin T	B	FED	National Oceanic Atmosphere Assoc	Climate Change and Sea Turtle Habitat: Assessing Thermal	\$240,031
OConnell,Martin T	B	FED	National Oceanic Atmosphere Assoc	Facilitation of a cooperative NMFS/industry stakeholder	\$ 92,872

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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