# OFFICE OF RESEARCH ANNUAL REPORT

FY 2017 (7/1/2016 - 6/30/2017)

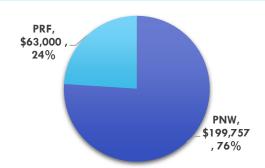


# **FY 2017 INTERNAL AWARDS: \$262,757**

# FY 2017 INTERNAL AWARD DOLLARS BY AWARD CATEGORY

Internal Award Category	Total Amount Awarded	
Catalyst Grant	\$ 79,875	
Interdisciplinary Grants	\$ 60,000	
PRF Summer Faculty Grant	\$ 40,000	
Exploratory Grant	\$ 35,882	
Proposal Development Grant	\$ 24,000	
PRF International Travel Grant	\$ 23,000	

### **SOURCE OF INTERNAL AWARDS**

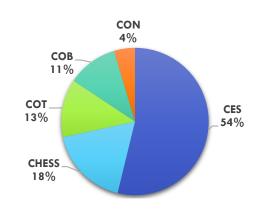


### FY 2017 INTERNAL AWARDS BY CATEGORY AND COLLEGE

Catalyst Grant Total	\$ 79,875	Exploratory Grant Total	\$ 35,882
CHESS	\$ 11,960	CHESS	\$ 3,757
College of Business	\$ 23,968	College of Business	\$ 2,200
College of Engineering and Sciences	\$ 19,950	College of Engineering and Sciences	\$ 21,925
College of Nursing	\$ 11 <b>,</b> 997	College of Technology	\$ 8,000
College of Technology	\$ 12,000		
		<b>Proposal Development Grant Total</b>	\$ 24,000
Interdisciplinary Grants Total	\$ 60,000	College of Engineering and Sciences	\$ 21,500
College of Engineering and Sciences	\$ 60,000	College of Technology	\$ 2,500
PRF Summer Faculty Grant Total	\$ 40,000	PRF International Travel Grant Total	\$ 23,000
CHESS	\$ 24,000	CHESS	\$ 7,000
College of Engineering and Sciences	\$ 8,000	College of Business	\$ 3,000
College of Technology	\$ 8,000	College of Engineering and Sciences	\$ 10,000
		College of Technology	\$ 3,000

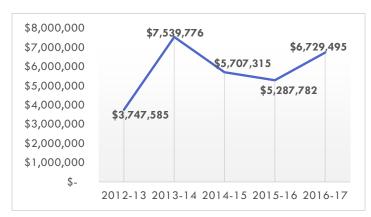
## **FY 2017 INTERNAL AWARDS BY COLLEGE**

College of Engineering and Sciences	\$ 141,375
CHESS	\$ 46,717
College of Technology	\$ 33,500
College of Business	\$ 29,168
College of Nursing	\$ 11,997



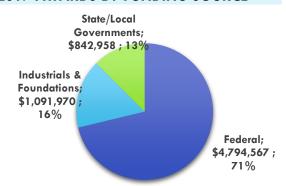
# FY 2017 EXTERNAL AWARDS: \$6,729,495

### **5-YEAR\* TREND - AWARD TOTALS**

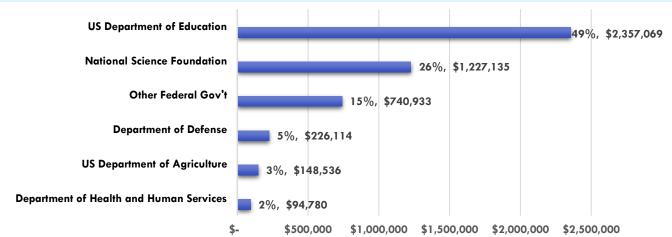


\*FY 2012-2016 data for PUC and PNC was combined for comparative purposes

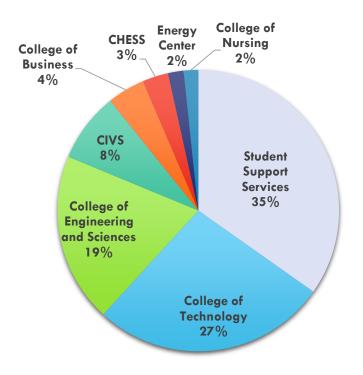
#### **FY 2017 AWARDS BY FUNDING SOURCE**



### **FY 2017 FEDERAL GRANT & CONTRACT AWARDS BY AGENCY**



# FY 2017 GRANT AWARDS BY COLLEGE/CENTER/AREA



# FY 2017 AWARDS BY ACADEMIC UNIT/CENTER

Academic Unit / College/ Center	Total Award Amount
Student Support Serv.	\$2,340,619
CIT&G	\$1,076,150
Engineering Tech	\$740,933
CIVS	\$537,696
Mech/Civil Engr	\$484,800
College of Business	\$290,888
Chemistry & Physics	\$259,416
Math,Stats&Comp Sci	\$186,202
Biological Sci	\$178,047
Coll Engr & Sciences	\$140,304
Energy Eff & Rel Cnt	\$120,000
College of Nursing	\$112,808
Education	\$1 <i>5</i> 0,773
Physics	\$38,848
PoliSci/Econ	\$30,000
Elec/Computer En	\$20,897
English	\$20,000
College of Tech	\$1,114

Principal Investigator	Proposal Title	Department/Center	Total Award Amou
Chandramouli, Magesh	MANEUVER: Manufacturing Education Using Virtual Environment	CIT&G	\$ 881,425.00
Hamilton, Roy L	Purdue University Northwest Upward Bound Program	<b>ED Opportunities Prg</b>	\$ 562,380.00
Beamon, Yolanda H	Purdue University Calumet Upward Bound Program 2016-17	ED Opportunities Prg	\$ 508,452.00
Scachitti, Susan M	VA-CASE CPHT Clinic Practice Project Management	Engineering Tech	\$ 373,443.57
Sanders, Jimmie L	Educational Talent Program	<b>ED Opportunities Prg</b>	\$ 356,640.00
Birch, Deborah I	Education Through Success	NC Dean of Students	\$ 325,920.00
Rodriguez, Catalina	Student Support Services (Year 2)	ED Opportunities Prg	\$ 298,598.00
Scachitti, Susan M	Lean Management System Facilitation - Jesse Brown	Engineering Tech	\$ 286,672.00
Hamilton, Roy L	Ronald E. McNair Post-Baccalaureate Achievement Program	ED Opportunities Prg	\$ 285,079.00
Zhou, Chenn Q	Uss Great Lakes Works Blast Furnace Improvement	CIVS	\$ 269,334.00

# FY 2017 PROPOSALS: \$ 18,880,554.00

### **5-YEAR\* TREND - PROPOSAL AMOUNT**



<sup>\*</sup>FY 2012-2016 data for PUC and PNC was combined for comparative purposes

#### 5-YEAR\* TREND - NUMBER OF SUBMITTED PROPOSALS

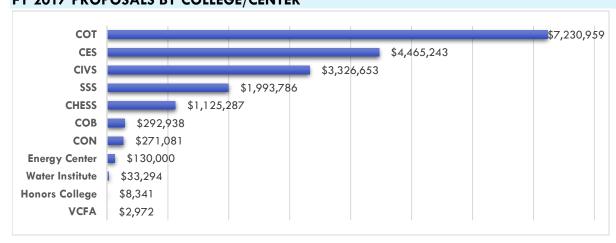


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# FY 2017 PROPOSALS BY ACADEMIC UNIT/CENTER

Academic Unit / College/	Tota	al Proposal
Center	Am	ount
CIVS	\$	3,326,653
Engineering Tech	\$	2,101,062
Student Support Services	\$	1,993,786
Mech/Civil Engr	\$	1,643,944
Math,Stats&Comp Sci	\$	1,139,615
School of Education	\$	874,831
Elec/Computer En	\$	<i>7</i> 69 <b>,</b> 341
College of Tech	\$	748,062
Biological Sci	\$	332,775
College of Business	\$	292,938
College of Nursing	\$	271,081
Chemistry & Physics	\$	245,135
Coll Engr & Sciences	\$	228,943
Behavioral Sciences	\$	182,090
Elec & Computer Eng	\$	152,855
Energy Eff & Rel Cnt	\$	130,000
Constr Sci &Org Lead	\$	50,000
Water Institute	\$	33,294
English	\$	21,000
Honors College	\$	8,341
VC Finance & Admin	\$	2,972

# FY 2017 PROPOSALS BY COLLEGE/CENTER



# **FY 2017 GRANT EXPENDITURES: \$ 6,486,028**

### **5-YEAR\* EXPENDITURES TREND**



<sup>\*</sup>FY 2012-2016 data for PUC and PNC was combined for comparative purposes

### 5-YEAR EXPENDITURES IDENTIFYING COST SHARING

