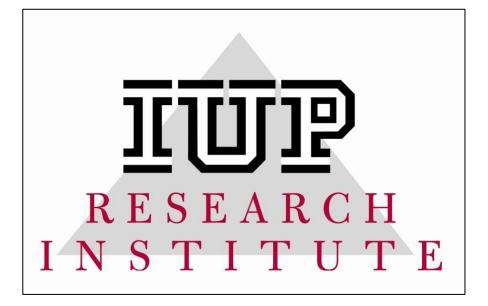
# Indiana University of Pennsylvania Fiscal Year 2015-2016

# Annual Grantsmanship Report



Externally Sponsored Awards July 1, 2015 – June 30, 2016

IUP Research Institute 1179 Grant St., Suite One Indiana, PA 15701 http://www.iup.edu/researchinstitute

#### Indiana University of Pennsylvania FY2015-2016 Annual Grantsmanship Report

The Mission of the IUP Research Institute is to advance the research agenda and educational objectives of Indiana University of Pennsylvania. The Research Institute provides a full range of pre-award and post-award services designed to provide "cradle-to-grave" support for IUP researchers. The Research Institute is governed by an independent Board of Directors which is responsible for upholding the Institute's Articles of Incorporation, By-Laws, and the principles set forth in the Affiliation Agreement with the University. The Board is composed of the University President, appointed University representatives, and local community and business leaders.

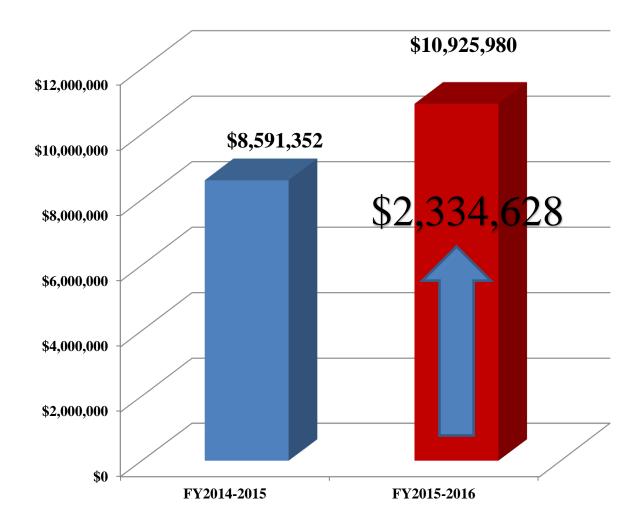
Indiana University of Pennsylvania and the IUP Research Institute jointly administer external funds. The IUP Research Institute is a 501c(3) (tax exempt) organization that operates independently for the benefit of Indiana University of Pennsylvania, under the terms of the Affiliation Agreement.

This Annual Report of Externally Sponsored Activities summarizes externally funded grants, contracts, and cooperative agreements for the year of **July 1, 2015** – **June 30, 2016** (**Fiscal Year 2015-2016**). This report is designed to recognize IUP faculty and staff members who dedicate their time, talents, and expertise to seek and receive external funds for their research, teaching, and creative activities. These accomplishments represent the outstanding commitment on the part of faculty and staff to advance the research, teaching, and public service missions of the University through external funding.

It is important to understand the type of data that is included (and not included) in this report. The data reported herein reflects the dollar amounts awarded (in aggregate and per project), not the dollar amounts expended. Many times, even with effective post-award management, activities actually performed differ from activities that were planned at the proposal stage. Said changes in activities often result in modifications to the budget and expenses incurred. When these changes occur the dollar amounts actually expensed can differ from the award expectations and potential. In the case of cost-reimbursable grants (large majority), the dollar amounts actually expensed and received by the institution could be less than what was awarded by the funding agency (at least in the time frame covered by this report). In addition, the current database does not provide the ability to 'split' award dollars by co-investigator(s). Therefore, the department/unit of co-investigators do not receive recognition in this particular report. Alternate reports are available upon request

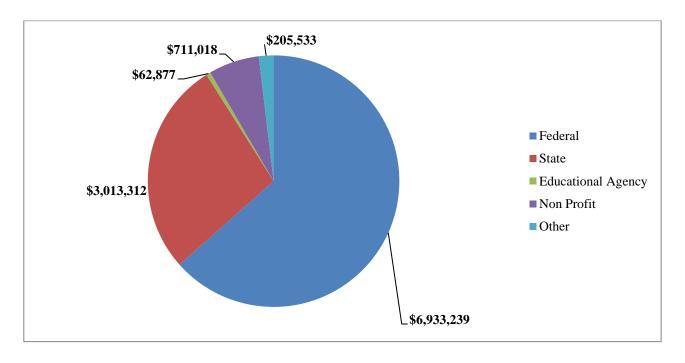
A multitude of offices, divisions, people, and efforts contribute to the success of research endeavors at IUP. Any comments, questions, or requests regarding this report should be directed to Mr. Mark A. Berezansky, Executive Director, IUP Research Institute at <a href="mailto:mberezan@iup.edu">mberezan@iup.edu</a> or 724-357-3110.

# IUP Sponsored Activity Awards: 2-year comparison FY2014-2015 to FY2015-2016



Congratulations to all of the IUP researchers for receiving sponsored activity dollars in the amount of **\$10,925,980 for Fiscal Year 2015-2016**. This represents an increase of \$2,334,628 over FY1415.

# Awards by Originating Funding Source Fiscal Year 2015-2016



\*Other includes foundations, local government, and for-profit entities\*

IUP received 63% of its awards from the federal government (\$6,933,239) with the US Department of Education ranking as the top federal funder at \$2,715,217. The State of Pennsylvania came in second at \$3,013,312. The federal and state agencies combined account for 91% of IUP's externally sponsored funding.

The overall top 3 agencies to fund IUP for Fiscal Year 2015-2016 are:

Agency	Award
U.S. Department of Education	\$2,715,217
U.S. Department of Labor	\$1,879,800
National Science Foundation	\$ 630,935

These three federal agencies account for 74% of all federal externally sponsored research funds received by IUP.

## **Federal Awards**

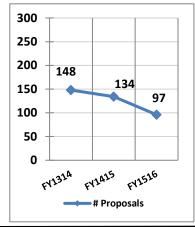


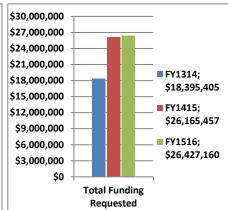
Twenty-one (21) unique researchers received 33 federal awards from 17 different federal agencies. These awards represent an increase in federal grant dollars by \$2,365,140 over FY1415.

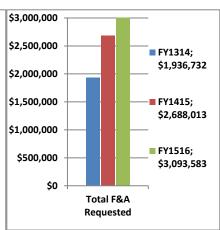
## Federal & State (Combined) Comparison



### 3 Year Comparisons July 1 – June 30 Proposal Data



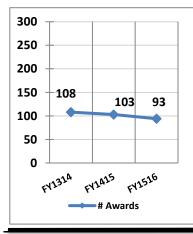


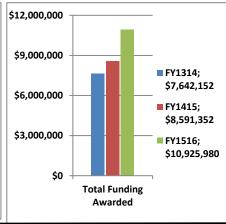


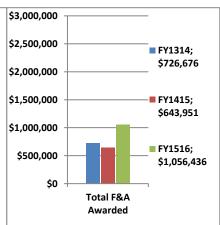
<u>FY1516</u> Proposal Stats

- \* 66 unique researchers submitted 97 proposals
- \* Average proposal request = \$273,694
  - Increase of \$78,430 or 28%
- \* Highest request = \$7,728,212
  - Increase of \$1,747,348 or 22%

### **Award Data**





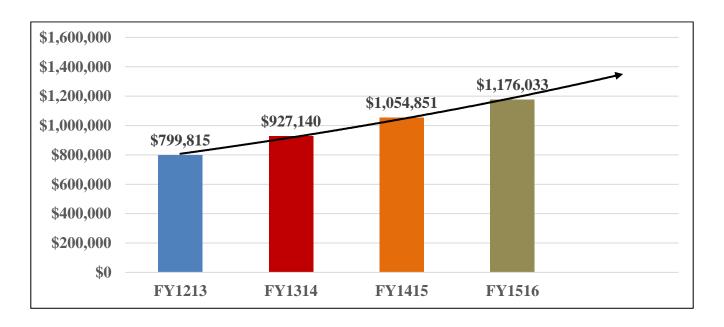




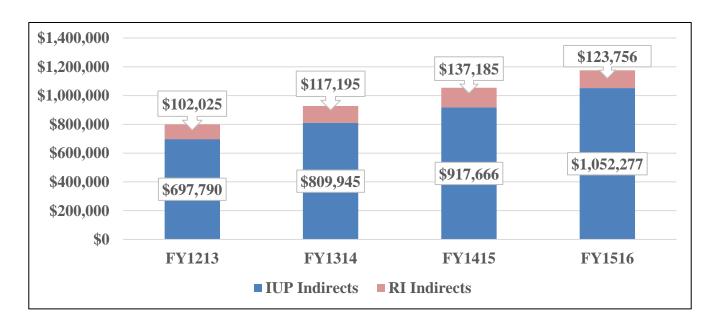
- \* 54 unique researchers received 93 awards
- \* Average award = \$117,483
  - Increase of \$34,072 or 29%
- \* Highest award = \$1,879,800

### Indiana University of Pennsylvania FY2015-2016 Annual Grantsmanship Report

### **Total Indirects Expensed**



### Indirects Expensed (disaggregated by IUP/RI)



## **IUP's Million Dollar Club for Fiscal Year 2015-2016**

College of Education and Educational Technology	\$2,821,935
College of Humanities and Social Sciences	\$2,661,740
Center for Career and Technical Personnel Preparation	\$2,252,737
College of Health and Human Services	\$2,239,282
Department of Safety Sciences (includes OSHA)	\$1,884,800
College of Natural Sciences and Mathematics	\$1,554,281

Six (6) units on campus boast the honor of membership in "IUP's Million Dollar Club" for Fiscal Year 2015-2016. All 6 are repeat honorees from Fiscal Year 2014-2015



Colleges, Departments, Divisions, and Centers & Institutes (if applicable) are recognized individually in the "Million Dollar Club" in order to fully recognize all researchers contributing to the overall success of IUP's research portfolio. Therefore, for the purpose of this particular chart, Department and Centers & Institutes dollars are included in their respective college totals as well.

### **Increases over Fiscal Year 2014-2016 (Academic Colleges)**



College of Education & Educational Technology \$1,069,079
College of Humanities & Social Sciences \$358,441
College of Natural Sciences & Mathematics \$215,160

We are proud to report that the IUP Colleges listed above increased their externally sponsored project totals from Fiscal Year 2014-2015 to Fiscal Year 2015-2016.

## **IUP's Top Awards for Fiscal Year 2015-2016**

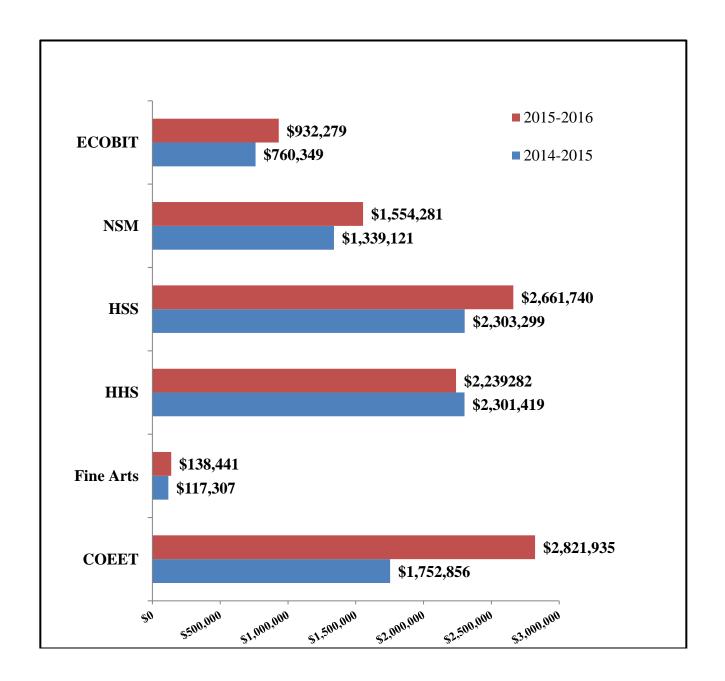
1. Gualardo, Samuel: FY2016 PA OSHA Consultation	\$1,879,800
Sponsor: U.S. Department of Labor	
2. Knorr, Barnett: Career & Technical Education Professional Development Centers	\$1,112,815
Sponsor: U.S. Department of Education	
3. Knorr, Barnett: Career & Technical Education Professional Development Centers	\$1,094,890
Sponsor: U.S. Department of Education	
4. Wilson, Robert: DEP Mine Map Grant	\$ 941,307
Sponsor: PA Department of Environmental Protection	
5. Balint, William: EUP/IUP Academic Data Warehouse	\$ 371,580
Sponsor: PA State System of Higher Education	
6. Oblitey, William: The Cyber Catch Scholarship Program	\$ 359,556
Sponsor: National Science Foundation	
7. Larkin, Jeff: Assessing Wildlife Response to NRCS Conservation Programs	\$ 315,000
Sponsor: U.S. Department of Agriculture	
8. Anderson, John: General Research & Advisory Services	\$ 300,516
Sponsor: PA Commission on Crime & Delinquency	
9. Kopczyk, Wendy: WEDNets	\$ 289,782
Sponsor: PA Department of Community & Economic Development	
10. Masilela, Calvin: Upward Bound Math & Science	\$ 248,712
Sponsor: U.S. Department of Education	

Congratulations to IUP's "Top 10" Principal Investigators/Project Directors!. A second "Congratulations" to the following for achieving recognition in the "Top 10" multiple years in a row!



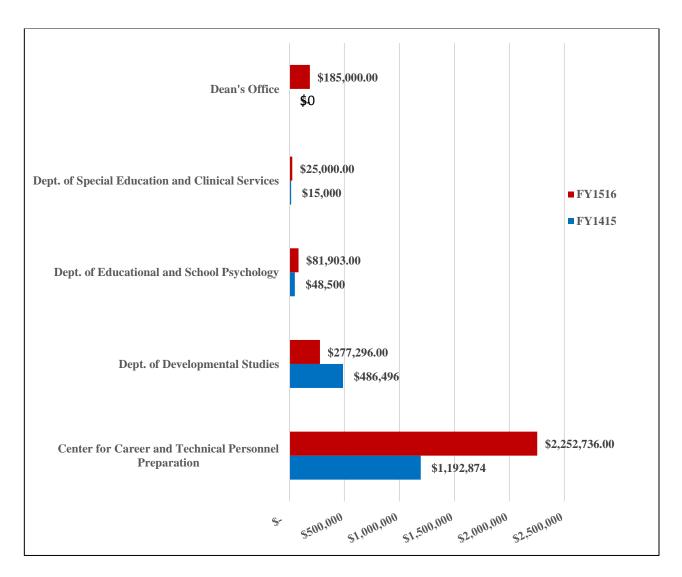
Sam Gualardo (1<sup>st</sup> place 6 years in a row!) John Anderson Barnett Knorr Wendy Kopczyk Jeff Larkin

# Awards by Academic College FY 2014-2015 to FY 2015-2016



### **College of Education and Educational Technology**

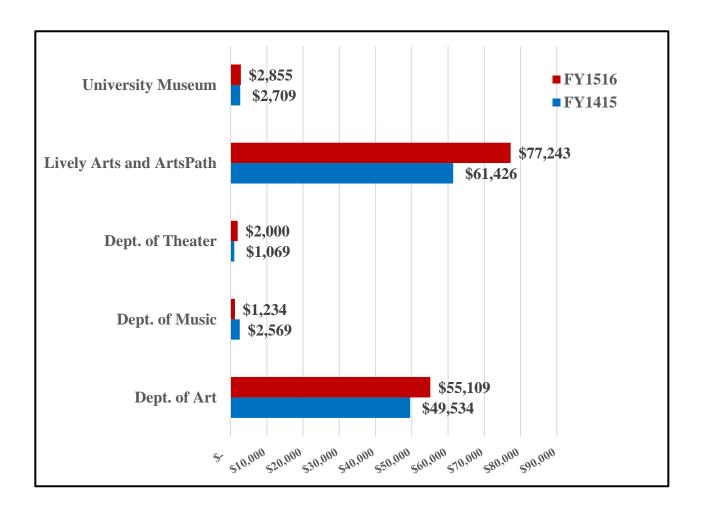
# Awards by Academic Department FY2014-2015 to FY2015-2016



The College of Education & Educational Technology brought in a total of \$2,821,935 for Fiscal Year 2015-2016 and is a member of IUP's Million Dollar Club as is the Center for Career and Technical Personnel Preparation. The Departments of Special Education & Clinical Services, Educational & School Psychology, and the Center for Career & Technical Personnel Preparation increased their sponsored award dollars during Fiscal Year 2015-2016 as compared to Fiscal Year 2014-2015.

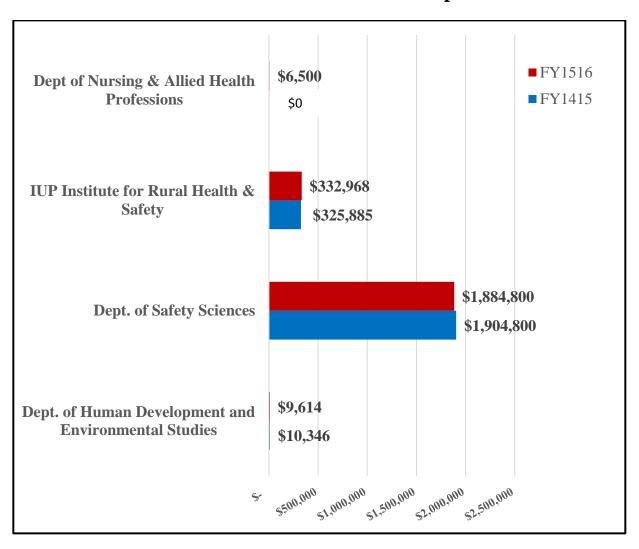
# College of Fine Arts Awards by Academic Department

# FY2014-2015 to FY2015-2016 Comparison



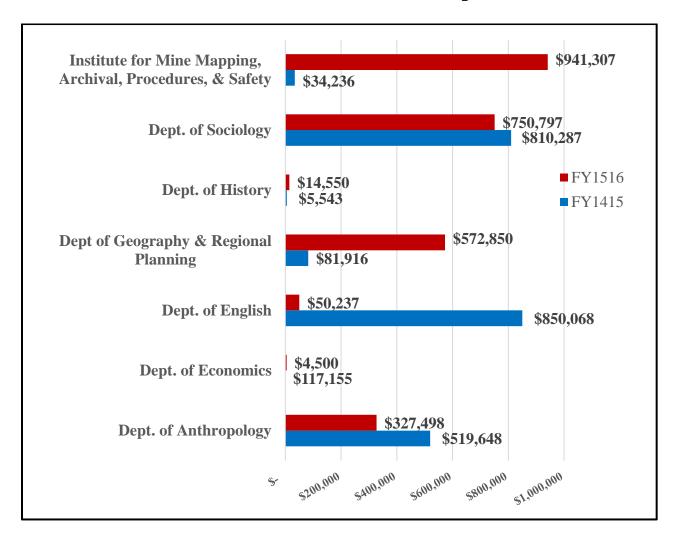
The College of Fine Arts brought in a total of \$138,441 for Fiscal Year 2015-2016. The Departments of Theater and Dance, Art, and the University Museum, and Lively Arts/ArtsPath increased their sponsored award dollars during Fiscal Year 2015-2016 as compared to Fiscal Year 2014-2015.

# College of Health & Human Services Awards by Academic Department FY2014-2015 to FY2015-2016 Comparison



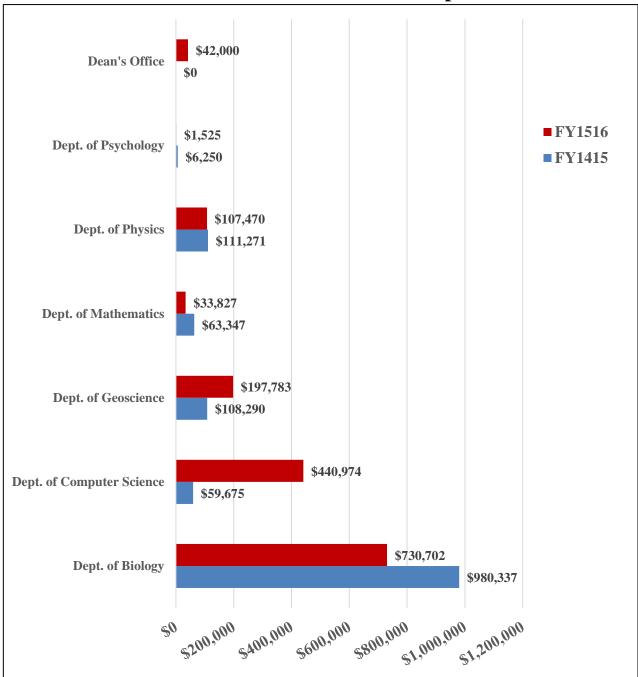
The College of Health & Human Services brought in a total of \$2,239,282 and is a member of IUP's Million Dollar Club, as is the Department of Safety Sciences (and the PA/OSHA Consultation Program). The IUP Institute for Rural Safety & Health and the Department of Nursing & Allied Health Professions increased their sponsored award dollars during Fiscal Year 2015-2016 as compared to Fiscal Year 2014-2015.

# College of Humanities & Social Sciences Awards by Academic Department FY2015-2016 to FY2014-2015 Comparison



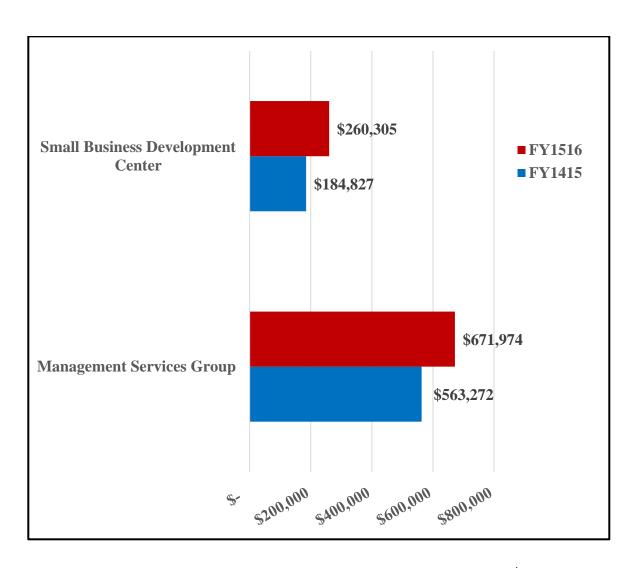
The College of Humanities & Social Sciences brought in a total of \$2,661,740 and is a member of <u>IUP's Million Dollar Club</u>. The Departments of Geography & Regional Planning, History, and the Institute for Mine Mapping, Archival, Procedures, & Safety all increased their sponsored award dollars during Fiscal Year 2015-2016 as compared to Fiscal Year 2014-2015.

# College of Natural Sciences and Mathematics Awards by Academic Department FY2015-2016 to FY2014-2015 Comparison



The College of Natural Sciences & Mathematics brought in a total of \$1,554,281 and is a member of <u>IUP's Million Dollar Club</u>. The Department of Computer Science and the Department of Geoscience, as well as the Dean's office increased their sponsored award dollars during Fiscal Year 2015-2106 as compared to Fiscal Year 2014-2015.

# Eberly College of Business & Information Technology Awards by Academic Department FY2015-2016 to FY2014-2015



The Eberly College of Business & Information Technology brought in a total of \$932,279. The Management Services Group and the Small Business Development Center increased their sponsored award dollars during Fiscal Year 2015-2016 as compared to Fiscal Year 2014-2015.

Sponsored Awards by Originating Source	\$ Award Value
AAA East Central	\$ 5,400
Adelphoi Education	\$ 10,000
American Bird Conservancy	\$ 87,903
Annie E. Casey Foundation	\$ 90,000
Anonymous	\$ 30,000
Appalachian Regional Commission	\$ 4,500
Association for the Study of the Middle East and Africa	\$ 2,000
Center for Rural Pennsylvania	\$ 15,000
EME Homer City Generation Plant, LP	\$ 73,092
Great Lakes Fishery Trust	\$ 8,247
Hancock Forest Management	\$ 1,000
Harvard University	\$ 14,550
Indian Haven	\$ 0
Indiana County Children and Youth Services	\$ 525
Indiana County Headstart, Inc.	\$ 3,500
Indiana School District	\$ 33,827
Lambda Alpha National Chapter	\$ 2,000
Lancaster-Lebanon Intermediate Unit 13	\$ 5,000
Municipal Authority of Westmoreland County	\$ 109,366
National Association of Collegiate Directors of Athletics	\$ 1,500
National Center for Optics & Photonics Education	\$ 42,136
National Collegiate Athletic Association	\$ 162,949
National Highway Traffic Safety Administration	\$ 125,000
National League for Nursing	\$ 6,500
National Park Service	\$ 131,864
National Resources Conservation Service	\$ 224,165
National Science Foundation	\$ 630,935
National Security Agency	\$ 49,822
PA Department of Community and Economic Development	\$ 289,782
PA Department of Conservation and Natural Resources	\$ 53,796
PA Historical and Museum Commission	\$ 2,500
PACTEC Conference Committee	\$ 45,031
PA Commission on Crime and Delinquency	\$ 660,797
PA Council on the Arts	\$ 81,332
PA Department of Environmental Protection	\$ 941,307
PA Department of Human Services	\$ 20,000
PA Department of Transportation	\$ 140,764
PA Higher Education Assistance Agency	\$ 277,296
PA Liquor Control Board	\$ 39,992
PA Small Business Development Center	\$ 66,428
PA State System of Higher Education	\$ 421,817
Polyurethane Systems, LLC	\$ 5,000
Purchase Line School District	\$ 1,000
Richard King Mellon Foundation	\$ 2,500
Rivers of Steel	\$ 25,109

#### Indiana University of Pennsylvania FY2014-2015 Annual Grantsmanship Report

Rosebud Mining, LLC	\$ 6,650
U.S. Department of Agriculture	\$ 315,000
U.S. Department of Defense	\$ 382,192
U.S. Department of Education	\$ 2,715,217
U.S. Department of Energy	\$ 83,104
U.S. Department of Health and Human Services	\$ 140,403
U.S. Department of the Interior	\$ 6,233
U.S. Department of Labor	\$ 1,879,800
U.S. Department of State, Bureau of Educational & Cultural Affairs	\$ 185,000
U.S. Fish and Wildlife Services	\$ 51,316
U.S. Geological Survey	\$ 10,338
U.S. Small Business Administration	\$ 193,877
United Way of Indiana County	\$ 11,614
	<b>A</b> 40 007 000
GRAND TOTAL	\$ 10,925,980

During Fiscal Year 2015-2016, IUP and the IUP Research Institute (combined), received external funding from the above 58 unique funding agencies.

"Imagination is more important than knowledge. For while knowledge defines all we currently know and understand, imagination points to all we might yet discover and create."

Albert Einstein

# Sponsored Awards by Centers and Institutes Fiscal Year 2015-2016

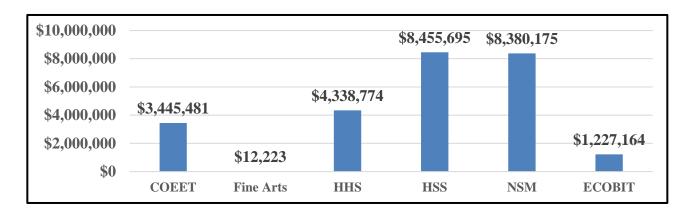
Centers and Institutes	Award \$\$
Administration and Leadership Studies Research Training	4
Center	\$ 750,797
Archaeological Services	\$ 146,998
Center for Applied Psychology	\$ 1,525
Center for Career and Technical Personnel Preparation	\$2,252,736
Center for Health & Well Being	\$ 39,992
Center for Statistics Education in Pennsylvania	\$ 33,827
Center for Turning & Furniture Design	\$ 30,000
Frederick Douglass Institute	\$ 50,237
Institute for Mine Mapping, Archival Procedures & Safety	\$ 951,645
IUP Institute for Rural Health & Safety	\$ 338,368
MARTI	\$ 42,136
PA OSHA Consultation Program	\$ 1,879,800
Small Business Development Center	\$ 260,305
GRAND TOTAL	\$ 6,778,366

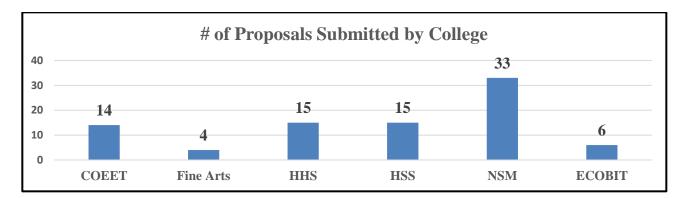
IUP's Centers and Institutes are active participants in sponsored activity. With a combined award total of \$6,778,366, they account for over half (62%) of IUP and IUP Research Institute sponsored activity awards.

"Research is to see what everybody else has seen, and to think what nobody else has thought."

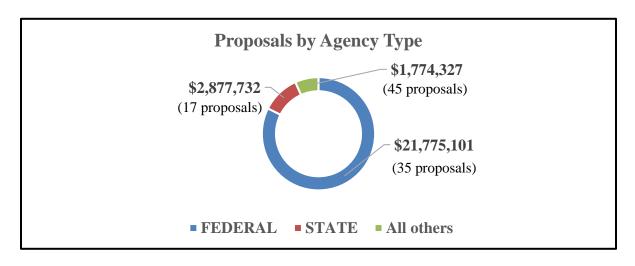
Albert Szent-Gyorgyi

**FY1516 Proposal Data** 





- \*IUP researchers submitted a combined 97 proposals totaling \$26,427,160
- \*87 were submitted by faculty within the six academic colleges totaling \$25,859,512.
- \*The remaining ten proposals totaling \$567,648 were submitted by the non-academic divisions within IUP.



IUP researchers submitted 97 proposals during FY1516. Fifty-two proposals or 54% of all proposal submissions were to either a federal or state agency.

### **IUP Research Institute Outreach Activities**

## PI Mentorship Academy (PIMA)

> PIMA Goals	> University FY Outcomes
Increase IUP's external awards by \$100k per year	FY1516 award total \$10,925,980 (increase of
(FY1415 = \$8,591,352)	\$2,334,628)
PIMA fellows will submit \$1m (N~34)	Submissions total \$3,358,087 (2 yrs. data)
Increase unique researchers (FY1415=88)	FY1516 unique researchers = 66
Increase proposal submissions & \$ value (FY1415 =	FY1516 = 96 proposals @ \$26,274,619 (increase of
134 proposals @ \$26,165,457)	\$109,162)
Increase federal submissions by 2 per year (FY1415	FY1516 = 31 federal proposals
= 26 federal proposals)	

### **PIMA – Cohort 2 (FY2015-2016)**

PIMA Fellow	Mentor
Dr. Mimi Benjamin, Student Affairs in Higher Education	Dr. Karen Kurotsuchi Inkelas, Univ of VA
Dr. Shundong Bi, Biology	Dr. Jeff Larkin, IUP
Dr. Theresa Calderone, Nursing & Allied Health	Dr. LuAnne Kelly, Chamberlain
Dr. Sudeshna Ghosh, Geography & Regional Planning	Dr. Calvin Masilela, IUP
Dr. Julia Greenawalt, Nursying & Allied Health	Dr. Suzan Kardong-Edgren, Robert Morris Univ
Dr. Tanya Heflin, English	Dr. Cynthia Huff, Illinois State Univ
Dr. Riah Hoffman, Nursing & Allied Health	Dr. Teresa Shellenbarger, IUP
Dr. Avijita Jain, Chemistry	Dr. Shawn Swavey, Univ of Dayton
Dr. Alexandria Kappel, Special Education	Dr. Sara Rimm-Kaufmann, Univ of VA
Dr. Bitna Kim, Criminology	Dr. Nicholas Lovrich,
Dr. Cristina Reitz-Krueger, Psychology	Dr. Krys Kaniasty, IUP
Dr. Lara Homsey-Messer, Anthropology	Dr. Katie Farnsworth, IUP
Dr. Kalani Palmer, Human Devl & Environmental Studies	Dr. Maria Zeglen-Townsend, Townsend Associates
Dr. Susan Sibert, Professional Studies in Education	Dr. Sue Rieg, IUP
Dr. Jin Su, Human Devl & Environmental Studies	Dr. Byoungho Jin, Univ of North Carolina (Greensboro)
Dr. Josiah Townsend, Biology	Dr. Rafael De Sa, Univ of Richmond
Dr. David Wachob, Kinesiology, Health & Sports Science	Dr. Tim Runge, IUP
Dr. Sibyl West, Counseling	Dr. Lisa Hinkleman, Ruling Our Experiences, Inc.





# IUP Research Institute Outreach Activities in support of growth & success

### **Economic Development Fund**

#### > IUP Research Institute provided development funds @ \$14,205 (FY1415-FY1516)

Sent 10 PIMA Fellows to the Council on Undergraduate Research Conference (4 FY1415; 5 FY1516)

Sent 3 researchers to visit program officers

Sent 2 researchers to agency specific conferences/events

Hosted agency representatives at RI for researcher meetings

Hosted Cedric Williams (researcher & federal grant reviewer) on campus for individual editing sessions

Supported faculty writing retreats

Supported BLEND activities

Hosted & Supported Coffee & Collaboration events

Hosted Researchers' Reception

### **Additional Outreach Efforts**

#### Additional/Ancillary Activities Facilitated/Sponsored by IUP Research Institute

Staff presentations to Council of Chairs

Host annual deans luncheon with RI team

Staff attendance at Department Chairperson and Department meetings

Staff participation/presentation at New Faculty Orientation (Aug 23, 2016)

Staff participation/presentation at IUP's Technology Day (Aug 24, 2016)

Staff presentations in graduate courses (at faculty request)

Implementation & communication of Kuali & Blackbaud

Participation on IUP's Research Institute Advisory Board

"Research is the process of going up alleys to see if they are blind." – Marston Bates

### <u>Proposal & Award Strategies, Compliance Efforts,</u> and Continuous Improvement

The RI works diligently to ensure proposals submitted are of the highest possible quality. Adhering to standard operating procedures helps to ensure the technical and budget narratives meet agency guidelines, meet applicable federal, state, and university pre-requisites, require reasonable university support, budget and scope of work are consistent, and have been appropriately reviewed, analyzed, and authorized by all IUP and IUPRI administrative entities.

When appropriate (and as time permits), the School of Graduate Studies and Research provides an in-depth review/edit of proposal narratives to help ensure the highest possible quality. For "significant projects," professional external reviewers are utilized and paid for by the SGSR. These efforts have greatly improved the quality of our proposals and the grant-writing expertise of our researchers. It is fully expected that we will see a long- term return on investment as these researchers continue to grow and succeed in grantsmanship activities.

To promote post-award success, upon award receipt, the RI facilitates a "kick-off" meeting with the Principal investigator to discuss and review the mechanics of how to efficiently execute the scope of work. Compliance with federal, state, and university policies and regulations are emphasized. These meetings may include members from administration, grants accounting, purchasing, human resources, and any other areas pertinent to successful outcomes. These "kick-off" meetings assist the researcher in understanding basic requirements such as purchasing equipment, grant-funded graduate assistantships, and processing summer contracts or academic year releases.

Staying up-to-date with federal, state, and other agency compliance requirements for sponsored activities is one of the most important responsibilities of the RI. To assist IUP in this function, the RI requires staff to participate in at least one professional organization conference per year. Partnering with the SGSR, the RI assisted in establishing standard operating procedures in areas such as technology transfer, research misconduct, intellectual property, and other related areas.

With the implementation of the new Uniform Guidance by the federal government, the IUP Research Institute team has made a concerted effort throughout the fiscal year to educate ourselves and our researchers on the revised policies and procedures. This education will allow us to continue efficient and compliant service to the IUP research community.

The Research Institute team is committed to continuous improvements to ensure researchers receive the most efficient & compliant assistance with their research endeavors. Policies, procedures, and workflow are under continual review and are modified as needed to accommodate changes to the Uniform Guidance and best practice initiatives. During FY1516, the Research Institute in partnership with IUP purchased a grants management system, Kuali Research, and a new financial accounting system, Financial Edge (Blackbaud). Once full implementation is complete these systems will provide a more efficient workflow including electronic routing, more robust reporting capabilities, and university view-access.

# **Appendix A**

FY2015-2016

Sponsored Project
Awards & Proposals
by
Principal Investigator

# Sponsored Awards by Principal Investigator

Alarcon, Francisco Dept. of Mathematics No. of Awards: 1 Total Funds Awarded: \$33,827 Indiana Area School District IUP HomePlate: Indiana Technology Innovators (ITI)  Anderson, John Dept. of Sociology No. of Awards: 5 Total Funds Awarded: \$660,797.67 PA Commission on Crime & Delinquency General Research & Advisory Services \$69,342.05 \$10,401 \$79,743.05 PA Commission on Crime & Delinquency General Research & Advisory Services \$102,256 \$15,189 \$117,445	PRINCIPAL INVESTIGATOR	DIRECT FUNDS IN	DR	CT FUNDS INDIRECT FUNDS	TOTAL FUNDS
Dept. of Sociology No. of Awards: 5 Total Funds Awarded: \$660,797.67 PA Commission on Crime & Delinquency General Research & Advisory Services \$69,342.05 \$10,401 \$79,743.05	Dept. of Mathematics No. of Awards: 1	ology \$33,827 \$	\$ 33,827	7 \$ 0	\$33,827
Total Funds Awarded: \$660,797.67 PA Commission on Crime & Delinquency General Research & Advisory Services \$69,342.05 \$10,401 \$79,743.05	Dept. of Sociology				
PA Commission on Crime & Delinquency General Research & Advisory Services \$102,256 \$15,189 \$117,445		Services \$69,342.05 \$1	\$660,797.67	2.05 \$10,401	\$79,743.05
		Services \$102,256 \$1		\$15,189	\$117,445
PA Commission on Crime & Delinquency General Research & Advisory Services \$120,646.24 \$17,947 \$138,593.24		Services \$120,646.24 \$1		46.24 \$17,947	\$138,593.24
PA Commission on Crime & Delinquency General Research & Advisory Services \$21,304 \$3,196 \$24,500		Services \$21,304 \$3		4 \$3,196	\$24,500
PA Commission on Crime & Delinquency General Research & Advisory Services \$261,579.38 \$38,937 \$300,516.38		Services \$261,579.38 \$3		79.38 \$38,937	\$300,516.38
Andrei, Paula Center for Career & Technical Personnel Preparation No. of Awards: 1	Center for Career & Technical Per		Personnel Preparation		
Total Funds Awarded: \$ \$45,031 PACTEC Conference Committee PACTEC Conference Coordination \$36,433 \$8,598 \$45,031		ion \$36,433 \$8	\$ \$45,031	3 \$8,598	\$45,031
Balint, Bill IT Services No. of Awards: 1 Total Funds Awarded: \$371,580.34 Edinboro University EUP/IUP Academic Data Warehouse \$371,580.34 \$ 0 \$371,580.34	IT Services No. of Awards: 1	house \$371,580.34 \$+	\$371,580.34	80.34 \$ 0	\$371,580.34
Black, Lynanne Dept. of Educational and School Psychology No. of Awards: 1 Total Funds Awarded: \$3,500 Indiana County Headstart, Inc. Mental Health Consultation Services \$3,500 \$ 0 \$3,500	Dept. of Educational and School R No. of Awards: 1	ervices \$3,500 \$		\$0	\$3,500

Bradshaw, John Dept. of Physics No. of Awards: 1 Total Funds Awarded:	\$24,366	Municipal Authority of Westmoreland County	Air Quality Monitoring at Beaver Run Project	\$16,889	\$7,477	\$24,366
Chadwick, William Dept. of Anthropology No. of Awards: 2 Total Funds Awarded:	\$96,998.31	Blackleggs	Kolb AMD Remediation Project Improvement	\$5,174.44	\$1,059	\$6,233.44
		Pennsylvania Department of Transportation	PHAST Task 11	\$67,619.87	\$23,145	\$90,764.87
Cookus, John Dept. of Sociology No. of Awards: 2 Fotal Funds Awarded:	\$90,000	Annie. E. Casey Foundation	Annie E. Casey Foundation	\$9,091	\$909	\$10,000
		Annie E. Casey Foundation	Annie E. Casey Foundation	\$72,727	\$7,273	\$80,000
Farag, Waleed Dept of Computer Science No. of Awards: 1 Total Funds Awarded:	\$49,822.11	National Security Agency	2016 GenCyber Program	\$39,452.11	\$10,370	\$49, 822.11
Ford, Benjamin Dept of Anthropology No. of Awards: 4 Fotal Funds Awarded:	\$134,364	Westmoreland County Historical Society	WCHS	\$2,500	\$0	\$2,500
	Ç10-1,00 1	Chesapeake Watershed Cooperative Ecosystem Studies Unit	Fort Necessity Archeological Overview and Assessment	\$46,877	\$5,233	\$52,110
		Chesapeake Watershed Cooperative Ecosystem Studies Unit	Fort Necessity National Battlefield	\$49,315	\$5,685	\$55,000
		Chesapeake Watershed Cooperative Ecosystem Studies Unit	Fort Necessity National Battlefield	\$22,502	\$2,252	\$24,754

Garcia, Victor Dept of Anthropology No. of Awards: 1 Total Funds Awarded:	\$42,136	National Institutes of Health	NIH Exploratory/Developmental	\$28,139	\$13,997	\$42,136
			Research Grant Award			
Greenawalt, Julia						
Dept of Nursing and Allied H	lealth Professions					
No. of Awards: 1						
Total Funds Awarded:	\$6,500	Duke University	Adaptive BLS Training: Optimizing Individual BLS Maintenance of Competence Training	\$6,500	\$0	\$6,500
Gualardo, Sam Dept. of Safety Sciences/PA No. of Awards: 1	OSHA Consultation F	Program				
Total Funds Awarded:	\$1,879,800	U.S. Department of Labor	FY2016 PA OSHA Consultation Program	\$1,541,894	\$337,906	\$1,879,8
Hatfield, Derek Dept. of Psychology No. of Awards: 2						
Total Funds Awarded:	\$525	Indian Haven	Fee for Service Consultation with Indian Haven, Indiana, PA	\$ 0	\$0	\$ 0
		Indiana County Children and Youth Services	Fee for Service Consultation with Indiana County CYS	\$525	\$0	\$525
Hill, Annah						
Dept. of Special Education a No. of Awards: 1	nd Clinical Services					
Total Funds Awarded:	\$20,000	The Arc of Pennsylvania	Transition Planning Survey for Arc of Pennsylvania	\$20,000	\$ 0	\$20,000
Hood, Michael College of Fine Arts						
No. of Awards: 1						

Janetski, David Dept. of Biology No. of Awards: 3						
Total Funds Awarded:	\$24,246.55	Trout Unlimited	Collaborative Evaluation of Coldwater Habitat Fragmentation caused by Inadequa Stream Crossing Structures	\$2,500 ate	\$ 0	\$2,500
		Grand Valley State University	Yellow Perch Stock Assessment in Drowned River Mouth Lakes and Nearshore Lake Michigan	\$7,575 e	\$672	\$8,247
		National Fish and Wildlife Foundation	Wild Trout Assessment in Northwest Pennsylvania	\$11,399.55	\$2,100	\$13,499.55
Jenkins, Melvin Dept. of Developmental Studies No. of Awards: 2	·					
Total Funds Awarded:	\$277,296	Pennsylvania Higher Education Assistance Agency	ACT 101-Indiana	\$190,800	\$0	\$190,800
		Pennsylvania Higher Education Assistance Agency	ACT 101-Punxy	\$86,496	\$0	\$86,496
Jones, Brian Dept. of Theater No. of Awards: 1						
Total Funds Awarded:	\$2,000	United Way of Indiana County	Footlight Players' Registration Fees	\$2,000	\$ 0	\$2,000
Kenning, Gregory Dept. of Physics No. of Awards: 1						
Total Funds Awarded:	\$83,104	University of Texas at Austin	Phase Transitions in Mesoscopic Systems	\$70,993	\$12,111	\$83,104
Knerr, Hank Lively Arts and ArtsPath No. of Awards: 1						
Total Funds Awarded:	\$77,243	Pennsylvania Council on the Arts	Arts in Education Partnership 2015-2016	\$77,243	\$0	\$77,243
Knight, Laura Dept. of Psychology						
No. of Awards: 1 Total Funds Awarded:	\$1,000	Purchase Line School District	Counseling and Consultation Services to	\$1,000	\$0	\$1,000

Knorr, Barnett						
Career and Technical Center						
No. of Awards: 2						
Total Funds Awarded:	\$2,207,705	Pennsylvania Department of Education	Career and Technical Education	\$1,112,815	\$ 0	\$1,112,81
			Professional Development Centers			
				44 004 000	4.0	44 004 004
		Pennsylvania Department of Education	Career and Technical Education	\$1,094,890	\$ 0	\$1,094,890
			Professional Development Centers			
Kopczyk, Wendy						
Management Services Group						
No. of Awards: 1						
Total Funds Awarded:	\$289,782	PA College of Technology	WEDNets Basic Skills fand	\$289,782	\$0	\$289,782
			Information Technology			
Kovaleski, Joseph Dept. of Educational and Scho	al Psychology					
No. of Awards: 1	oi Psychology					
Total Funds Awarded:	\$10,000	Adelphoi Education	Adelphoi Education & Assessment	\$10,000	\$ 0	\$10,000
	<b>4</b> _0,000	, lacipile, Ladication	2015-2016	ψ10,000	<b>~</b> ~	ψ <b>1</b> 0,000
Larkin, Jeff						
Dept. of Biology						
No. of Awards: 7						
Total Funds Awarded:	\$706,455.58	American Bird Conservancy	Migratory Connectivity of Wintering	\$59,250	\$5,925	\$65,175
			Golden-Winged Warblers			
		American Bird Conservancy	Hardwoods Migratory Bird Study	\$7,728	\$ 0	\$7,728
		Attended Bird Conservancy	That a woods in ignatory bin a stady	<i>γ</i> ,,,20	Ų Ū	<i>γ1,120</i>
		American Bird Conservancy	Delivering NCRS Conservation Programs	\$183,273.42	\$40,892.16	\$224,165.5
			To Create Habitat for Golden-Winged Warble	rs,		
			American Woodcock, and Associated Species	on		
			Private Lands in Pennsylvania and Maryland			
		Pennsylvania Department of	Evaluating the Evidence for White-Tailed	\$40,755	\$815	\$41,570
		Conservation and Natural Resources	Deer as a Major Contributor to Wood Thrush		<b>3013</b>	J41,570
		Constitution and Nataran Nessances	Declines in Pennsylvania			
		Pennsylvania Game Commission	Habitat Implementation and Avian	\$31,360	\$6,457	\$37,817
			Monitoring in Pennsylvania's Golden-			
			Winged Warbler Cooperative Management A	rea		
		American Bird Conservancy	Honduran Emerald Ecology & Conservation	\$15,000	\$ 0	\$15,000
		remean bird conscivancy		Ç15,000	<b>7 0</b>	713,000
		U.S. Department of Agriculture	Assessing Wildlife Response to NRCS	\$286,364	\$28,636	\$315,000
			Conservation Programs Targeting Early			
			Successional Habitats			
			Successional Habitats			

Lewis, Jonathan Dept. of Geoscience No. of Awards: 1 Total Funds Awarded:	\$182,023	National Science Foundation	GP-IMPACT: STEM-SEAS Science Technology Engineering and Mathematics-Student Experiences Aboard Ships	\$177,032	\$4,991	\$182,023
Loar, Steve Dept. of Art No. of Awards: 1 Total Funds Awarded:	\$30,000	Anonymous	Scholarships, Professional Development And Artists in Residence	\$30,000	\$ 0	\$30,000
Luetkehans, Lara College of Education and Ed No. of Awards: 1 Total Funds Awarded:	ucational Technology \$185,000	U.S. Department of Education	International Leaders in Education Program (ILEP) Host University Proposal	\$168,530	\$16,470	\$185,000
Masilela, Calvin Dept. of Geography and Reg	gional Planning					
No. of Awards: 2 Total Funds Awarded:	\$477,512	U.S. Department of Education	IUP Ronald E. McNair Post-Baccalaureate Achievement Program	\$219,763	\$9,037	\$228,800
		U.S. Department of Education	Upward Bound Math & Science	\$233,645	\$15,067	\$248,712
McGinnis, Christopher Dept. of Art No. of Awards: 1 Total Funds Awarded:	\$25,109	Rivers of Steel	Rivers of Steel Fieldwork in Taiwan	\$25,109	\$ 0	\$25,109
Migyanka, Joann Dept. of Special Education a	and Clinical Services					

Moore, Scott Dept. of History No. of Awards: 1 Total Funds Awarded:	\$14,550	Loeb Classical Library Fellowship	Loeb Classical Library Foundation Fellowship	\$14,550	\$ 0	\$14,550
Moreau, Ron Management Services Group No. of Awards: 2						
Total Funds Awarded:	\$382,192	Defense Logistics Agency	Government Contracting Assistance Program FY15/16	\$167,731	\$23,166	\$190,897
		Defense Logistics Agency	Government Contracting Assistance Program FY 1617	\$168,510	\$22,785	\$191,295
Neusius, Phil Dept. of Anthropology						
No. of Awards: 1 Total Funds Awarded:	\$50,000	Pennsylvania Department of Transportation	PennDOT Task 8	\$48,742	\$1,258	\$50,000
Neusius, Sarah Dept. of Anthropology						
No. of Awards: 1 Total Funds Awarded:	\$2,000	Lambda Alpha	Lambda Alpha Research Grants	\$2,000	\$ 0	\$2,000
Oblak, Jill IUP Institute for Rural Health a	and Safety					
No. of Awards: 1 Total Funds Awarded:	\$6,650	Rosebud Mining	Emergency Services Training - Rosebud Mininig	\$6,650	\$0	\$6,650
Oblitey, William Dept. of Computer Science No. of Awards: 2						
Total Funds Awarded:	\$391,152	National Science Founation	The Cyber Catch Scholarship Program	\$355,808	\$3,748	\$359,556
		National Science Foundation	The Cyber Catch Scholarship Program	\$31,596	\$ 0	\$31,596

Okey, Brian Dept. of Geography and Reg	onal Planning					
No. of Awards: 1	<b>6</b>					
Total Funds Awarded:	\$85,000	Municipal Authority of Westmoreland County	Beaver Run Reservior	\$57,508.87	\$27,491.13	\$85,000
Palamone, Anthony Small Business Development	Center					
No. of Awards: 4 Fotal Funds Awarded:	\$260,305	University of Pennsylvania	Federal SBDC 2015	\$90,985	\$7,279	\$98,264
		University of Pennsylvania	SBDC 2015 – Supplemental Funda	\$5,011	\$401	\$5,412
		PA Department of Community And Economic Development	SWPREP 1516	\$66,428	\$0	\$66,428
		University of Pennsylvania	Federal 2016 SBDC	\$83,519	\$6,682	\$90,201
Palmer, Kalani						
Dept. of Human Developme No. of Awards: 1	nt and Environment	al Studies				
Fotal Funds Awarded:	\$9,614	United Way of Indiana County	United Way of Indiana County (UWIC) Needs Assessment Proposal	\$9,614	\$ 0	\$9,614
Paschold, Helmut						
Dept. of Safety Sciences No. of Awards: 1						
Total Funds Awarded:	\$5,000	Polyurethane Systems, LLC	Consultation/Assessment Services	\$3,607	\$1,393	\$5,000

Pesci, Louis IUP Institute for Rural Health No. of Awards: 9	& Safety					
Fotal Funds Awarded:	\$331,718	AAA East Central	AAA Driver Education Teacher Evaluation	\$5,400	\$ 0	\$5,400
		Health Resource Services Admin.	Indiana Co. PA Rural Opioid Overdose Reversal Program	\$92,084.45	\$7,915.55	\$100,000
		PA Department of Transportation	IUP Highway Safety Project	\$114,265	\$10,735	\$125,000
		Indiana Co. Office of Planning and Dev.	Walk Works Proposed Walkability Assessments	\$6,077	\$1,423	\$7,500
		EME Homer City Generation LP	Emergency Response Training – EME Homer City Generation, LP	\$73,092	\$0	\$73,092
		Center for Rural Pennsylvania	Analysis of PA Crash Statistics Data	\$15,000	\$ 0	\$15,000
		University of Pittsburgh	University of Pittsburgh – Walk Works Proposed Walkability Assessments	\$ 3,015	\$711	\$3,726
		Indiana Co. Office of Planning and Dev.	Walk Works Proposed Walkability Assessments	\$809.06	\$190.94	\$1,000
		Hancock Forest Management	Driver Proficiency Training	\$1,000	\$ 0	\$1,000
Poole, Amanda Dept. of Anthropology No. of Awards: 1 Total Funds Awarded:	\$2,000	Association of the Study of the Middle East and Africa	ASMEA	\$2,000	\$0	\$2,000
Roach, Stephen Athletics No. of Awards: 3						
Total Funds Awarded:	\$164,449.44	PA State Athletic Conference	NCAA Strategic Initiative Grant Program Professional Development Travel Grant	\$500	\$0	\$500
		National Association of Collegiate Directors of Athletics (NCAA)	NACDA Convention Grant	\$1,500	\$0	\$1,500

Runge, Timothy Dept. of Educational and Sch No. of Awards: 2	nool Psychology					
Total Funds Awarded:	\$68,403.42	Intermediate Unit 1, Fayette-Greene- Washington Counties	State Wide Evaluation for PaTTAN FY2015-2016	\$29,120.56	\$879.44	\$30,000
		PaTTAN	Safe Schools/Healthy Students	\$35,558.42	\$2,845	\$38,403.42
Sesti, Ann IUP Institute for Rural Health No. of Awards: 1	h & Safety					
Total Funds Awarded:	\$39,992	PA Liquor Control Board	Reducing Underage and Dangerous Drinking	\$39,992	\$ 0	\$39,992
Snavely, Deanne College of Natural Sciences a	and Mathematics					
No. of Awards: 1 Total Funds Awarded:	\$42,000	Case Western Reserve University	Institutional Developing Excellence In Academic Leadership-National (IDEAL-N	\$42,000 )	\$ 0	\$42,000
Thelen, Kevin University Police No. of Awards: 1						
Total Funds Awarded:	\$2,000	Armstrong-Indiana Drug and Alcohol Commission Inc.	AICDAC Stop ACT 1516	\$2,000	\$ 0	\$2,000
Vick, Brandon Dept. of Economics						
No. of Awards: 1 Total Funds Awarded:	\$4,500	East Tennessee State University	Appalachian Teaching Project	\$4,500	\$ 0	\$4,500
Wacker, Jeffrey Dept. of Music No. of Awards: 1						
Total Funds Awarded:	\$1,234	Pennsylvania Rural Arts Alliance	IUP Community Music School Promotion	\$1,234	\$0	\$1,234
Warnock, Jonathan Dept. of Geoscience No. of Awards: 1						
Total Funds Awarded:	\$15,760	Northern Illinois State University	Diatom and Oxygen Isotope Evidence of Pliocene Antarctic Ice Sheet Dynamics and Ross Sea Paleoceanography	\$12,241	\$3,519	\$15,760

Totals:				\$9,869,544	\$1,056,436	\$10,925,980
		PaMAGIC	Improving Stream Network in PA	\$1,447	\$253	\$1,700
		Pennsylvania Department of Environmental Protection	DEP Mine Map Grant 2013-2016	\$661,364	\$279,943	\$941,307
Wilson, Robert Dept. of Geography and Reg No. of Awards: 3 Total Funds Awarded:	gional Planning \$951,645.20	PaMAGIC	Improving Stream Network in PA	\$7,567.20	\$1,071	\$8,638.20
Watson, Veronica Dept. of English No. of Awards: 1 Total Funds Awarded:	\$50,237	PA State System of Higher Education	Frederick Douglass Institute Collaborative AY 15/16 and AY 16/17	\$50,237	\$ 0	\$50,237

## Sponsored Proposals by Principal Investigator

PRINCIPAL INVESTIGAT	OR	AGENCY	PROJECT TITLE	DIRECT \$	INDIRECT \$	TOTAL \$
Alarcon, Francisco Dept. of Mathematics No. of Proposals: 1 Total Funds Proposed:	\$ 33,827.22	Indiana Area School District	IUP HomePlate: Indiana Technology Innovators (ITI)	\$33,827.22	\$0	\$33,827.22
Andrei, Paula Center for Career & Technica No. of Proposals: 1 Total Funds Proposed:	ll Personnel Preparation \$ 45,030.94	PA*CTEC Conference Committee	PA*CTEC Conference Coordination	\$36,432.94	\$8,598.00	\$45,030.94
Balint, Bill IT Services No. of Proposals: 1 Total Funds Proposed:	\$ 371,579.66	Edinboro University	EUP/IUP Academic Data Warehouse	\$371,579.66	\$0	\$371,579.66
Bharadwaj, Prashanth Dept. of Management No. of Proposals: 1 Total Funds Proposed:	\$ 584,476.34	Arab American University Jenin	Academic Program Exchange between IUP and AAUJ	\$532,093.34	\$52,383.00	\$584,476.34
Black, Lynanne Dept. of Educational and Sch	ool Psychology					
No. of Proposals: 2 Total Funds Proposed:	\$ 7,000	Indiana County Headstart, Inc.	Mental Health Consultation Services	\$3,500	\$ 0	\$3,500
		Indiana County Headstart, Inc.	Mental Health Consultation Services	\$3,500	\$0	\$3,500
Chadwick, William Dept. of Anthropology No. of Proposals: 3 Total Funds Proposed:	\$ 203,371.55	Blackleggs	Kolb AMD Remediation Project Improvement	\$5,174.44	\$1,059	\$6,233.44
		Pennsylvania Dept. of Transportation	PHAST Task 11	\$110,875.87	\$35,353.00	\$146,228.87
		Beran Environmental Services, Inc.	Three Rivers Aggregate Mine Lawrence Co.	\$45,380.24	\$5,529	\$50,909.24

Cookus, John Dept. of Sociology No. of Proposals: 1 Total Funds Proposed:	\$ 40,000	Annie E. Casey Foundation	Annie E. Casey Foundation	\$36,364	\$3,636.00	\$40,000
Daras, April Dept. of Theater No. of Proposals: 1 Total Funds Proposed:	\$ 4,868	U.S. Army Medical Dept. Center & Schools	Fort Sam Houston	\$4,868	\$ O	\$4,868
Deardorff, Nicholas Dept. of Geoscience No. of Proposals: 1 Total Funds Proposed:	\$ 392,272.64	National Science Foundation	MRI: Acquisition of a Scanning Electron Microscope with EDS Capabilities for IUP	\$375,913.64	\$16,359	\$392,272.64
Fair, Justin Dept. of Biology No. of Proposals: 2 Total Funds Proposed:	\$ 669,742.61	Laurel Foundation	Real-World Applications in Organic Chemistry Laboratory	\$3,924	\$1,981	\$5,905
		National Science Foundation	Teaching and Assessing Teamwork and Interpersonal Skills across the STEM and Allied Health Curriculum	\$526,153.61	\$137,684	\$663,837.61
Farag, Waleed Dept. of Computer Science No. of Proposals: 1 Total Funds Proposed:	\$ 49,822.11	National Security Agency	2016 GenCyber Program	\$39,452.11	\$10,370	\$49,822.11
Farnsworth, Katie Dept. of Geoscience No. of Proposals: 1 Total Funds Proposed:	\$ 323,962.50	National Science Foundation	MRI: Acquisition of Advanced Technologie For Multidisciplinary Coastal Surveys	es \$323,962.50	\$ 0	\$323,962.50
Fiddner, Dighton Dept. of Political Science No. of Proposals: 1 Total Funds Proposed:	\$ 7,728,212	Intelligence Advanced Research Projects Activity	The Neuer Project: A Bias-Sensitive Crowdsourced Structured Analytic Technic	\$7,116,475 que	\$611,737	\$7,728,212

Ford, Ben Dept. of Anthropology No. of Proposals: 1 Total Funds Proposed:	\$ 2,500	Westmoreland County Historical Society	WCHS	\$2,500	\$0	\$2,500
Garcia, Victor Dept. of Anthropology No. of Proposals: 1 Total Funds Proposed:	\$ 353,542.85	National Institutes of Health	NIHR15 Juramentos and Recovery	\$299,999.85	\$53,543	\$353,54
Geiver, Dennis Dept. of Criminology No. of Proposals: 1 Total Funds Proposed:	\$ 1,555,104.97	Pennsylvania Commission on Crime and Delinquency	Constables Curriculum Development	\$1,396,561.97	\$158,543	\$1,555,1
Gonzalez, Luis Library No. of Proposals: 1 Total Funds Proposed:	\$ 14,642.50	The Chatlos Foundation, Inc.	Sylvester Garrett	\$14,642.50	\$0	\$14,642.
Gualardo, Dam Dept. of Safety Sciences No. of Proposals: 1 Total Funds Proposed:	\$ 1,879,800	U.S. Department of Labor	FY2016 PA OSHA Consultation Program	\$1,541,894	\$337,906	\$1,879,8
Hatfield, Derek Dept. of Psychology No. of Proposals: 2 Total Funds Proposed:	\$ 725	Indian Haven	Fee for Service Consultation with Indian Haven, Indiana, PA	\$250	\$0	\$250
		Indiana County Children and Youth Services	Fee for Service Consultation with Indiana County CYS	\$475	\$ 0	\$475

Hill, Annah Dept of Anthropology No. of Proposals: 2 Total Funds Proposed:	\$ 28,570.71	The Arc of Pennsylvania	Transition Planning Survey for Arc of Pennsylvania	\$20,000	\$ 0	\$20,000
		Tri-County Workforce Investment Board	Career Development through Self-Determination: Using our WINGS to Improve our Future	\$8,570.71	\$0	\$8,570.71
Hood, Michael College of Fine Arts No. of Proposals: 1 Total Funds Proposed:	\$ 2,855	Pennsylvania Council on the Arts	Program Stream 1516	\$2,855	\$0	\$2,855
Jain, Avijita Dept. of Chemistry No. of Proposals: 1 Total Funds Proposed:	\$ 79,222.28	Elsa Pardee Foundation	Tumor Selective, Oxygen Independent Photodynamic Therapy Agents	\$68,889.28	\$10,333	\$79,222.28
Janetski, David Dept. of Biology No. of Proposals: 1 Total Funds Proposed:	\$ 13,500	National Fish and Wildlife Service	Wild Trout Assessment in Northwest Pennsylvania	\$11,400	\$2,100	\$13,500
Jones, Brian Dept. of Theater No. of Proposals: 1 Total Funds Proposed:	\$ 2,000	United Way of Indiana County	Footlight Players' Registration Fees	\$2,000	\$ 0	\$2,000
Katchmarchi, Adam Dept. of Health and Phys. Ed. No. of Proposals: 1 Total Funds Proposed:	\$ 22,000	National Drowning Prevention Alliance	NDPA Graduate Assistant AY 16/17	\$22,000	\$ 0	\$22,000
Kenning, Gregory Dept. of Physics No. of Proposals: 1 Total Funds Proposed:	\$ 165,865.78	Rutgers University	Development and Analysis of Nano-Electric Techniques for Protecting the Cold Chain	\$116,105.78	\$49,760	\$165,865.78

Knight, Laura Dept. of Psychology No. of Proposals: 1 Total Funds Proposed:	\$ 1,000	Purchase Line School District	Counseling and Consultation Services to Purchase Line School District	\$1,000	\$ 0	\$1,000
Knorr, Barnett Center for Career and Technica No. of Proposals: 1	al Personnel Prepara	ntion				
Total Funds Proposed:	\$ 1,094,890	Pennsylvania Department of Education	Career & Technical Education Professional Development Centers	\$1,094,890	\$ 0	\$1,094,890
Kopczyk, Wendy Management Services Group No. of Proposals: 1 Total Funds Proposed:	\$ 289,782	PA College of Technology	WEDNets Basic Skills and Information Technology	\$289,782	\$0	\$289,782
Kovaleski, Joseph Dept. of Educational and Scho	al Psychology					
No. of Proposals: 1 Total Funds Proposed:	\$ 10,000	Adelphoi Education	Adelphoi Education & Assessment 2015-2016	\$10,000	\$ 0	\$10,000
Kuo, Yuju Dept. of Mathematics No. of Proposals: 2						
Total Funds Proposed:	\$ 1,999,969.30	National Science Foundation	Scholarships-Creating Opportunities for Applying Mathematics (S-COAM)	\$946,250.66	\$53,735	\$999,985.66
		National Science Foundation	Scholarships-Creating Opportunities for Applying Mathematics (S-COAM)	\$955,969.64	\$44,014	\$999,983.64

Larkin, Jeff Dept. of Biology No. of Proposals: 6						
Total Funds Proposed:	\$ 412,563.74	American Bird Conservancy	Delivering NCRS Conservation Programs to Create Habitat for Golden-Winged Warblers, American Wood and Associated Species on Private Lands in Pennsylvania and Maryland	•	\$39,136	\$217,965.63
		U.S. Department of Agriculture	Technical Assistance for Wildlife including but not Limited to Golden Wing Warbler and Bog Turtle	\$67,226.57	\$6,723	\$73,949.57
		American Bird Conservancy	Migratory Connectivity of Wintering Golden-Winged Warblers	\$59,250	\$5,925	\$65,175
		American Bird Conservancy	Hardwoods Migratory Bird Study	\$7,728	\$ 0	\$7,728
		American Bird Conservancy	Honduran Emerald Ecology and Conservation	\$15,000	\$0	\$15,000
		University of Maryland	Managing Forests for Sustainable Harvest and Wildlife Habitat	\$21,468.54	\$11,277	\$32,745.54
Long, George Dept. of Chemistry No. of Proposals: 1 Total Funds Proposed:	\$ 299,969.69	National Science Foundation	An Integrated Chemistry and Math Studio Lab Curriculum for at Risk STEM Students	\$221,860.69	\$78,109	\$299,969.69
Luciano, Carl Dept. of Biology No. of Proposals: 1 Total Funds Proposed:	\$ 249,918.97	National Science Foundation	IRES: Student Research in Vertebrate Response to Changing Habitats in South Africa	\$240,778.97	\$9,140	\$249,918.97
Luetkehans, Lara College of Education and Edu No. of Proposals: 1	cational Technology					
Total Funds Proposed:	\$ 184,970.17	International Research and Exchanges Board (IREX)	International Leaders in Education Program (ILEP) Host University Proposal	\$179,616.17	\$5,354	\$184,970.17

Mack, Timothy Office of Extended Studies No. of Proposals: 1 Total Funds Proposed:	\$ 5,888.10	Armstrong County Memorial Hospital	АСМНҒ	\$5,356.10	\$532	\$5,888.10
Majumdar, Sudipta Dept. of Chemistry No. of Proposals: 1 Total Funds Proposed:	\$ 508,570.27	National Science Foundation	CAREER: Lignin-degrading Enzyme Biocatalysts to Overcome Biomass Recalcitrance	\$352,364.27	\$156,206	\$508,570.27
Mercado, Valerie	al Faccasion and					
Office of Social Equity and Civ No. of Proposals: 1	al Engagement					
Total Funds Proposed:	\$ 10,000	Avon Foundation	Bystander Intervention Tactics	\$10,000	\$ 0	\$10,000
Migyanka, Joann Dept. of Special Education and No. of Proposals: 2	d Clinical Services					
Total Funds Proposed:	\$ 10,000	Western Psychiatric Institute of UPMC Presbyterian Shadyside	Autism Service, Education Resources, Training (ASERT) Collaborative 2015-2016	\$5,000	\$ 0	\$5,000
		Pennsylvania State System of Higher Education	Pilot Project for Degree Completion of ASD Students	\$5,000	\$ 0	\$5,000
Moreau, Ron Management Services Group						
No. of Proposals: 1 Total Funds Proposed:	\$ 190,446.72	Defense Logistics Agency	Government Contracting Assistance Program FY 1617	\$167,420.72	\$23,026	\$190,446.72

Mount, Gregory Dept. of Geoscience No. of Proposals: 3	A 200 211 72			4405 555 11	440.000	<b>4</b>
Total Funds Proposed:	\$ 288,311.70	National Science Foundation	CZSI: Integration of Critical Zone Site Investigations into an Undergraduate Geoscience Curriculum Using Field Based and Active Learning Techniques	\$195,520.11	\$49,209	\$244,729.11
		PA Water Resources Research Center (PA-WRRC)	Installation and Digital Instrumentation of an Educational Hydrogeological Well Field, Waterworks Conservation Area,	\$16,868.19	\$ 0	\$16,868.19
		Dominion Foundation	Indiana County, Pennsylvania Carbon Cycle Measurements at the Weyandt Experimental Site	\$26,714.40	\$ 0	\$26,714.40
Mulroy, John Dept. of Safety Sciences						
No. of Proposals: 1 Total Funds Proposed:	\$ 106,137.32	Pontifical University of the State Of Rio Grande do Sul (PUCRS)	Proposal to PUCRS for the Libra Human Factor Project Response to Habitat Management	\$87,076.32	\$19,061	\$106,137.32
Oblak, Jill IUP Institute for Rural Heal	th and Safety					
No. of Proposals: 1 Total Funds Proposed:	\$ 12,720	Rosebud Mining	Emergency Services Training - Rosebud Mining	\$12,720	\$ 0	\$12,720
Okey, Brian Dept. of Geography and Re No. of Proposals: 1	gional Planning					
Total Funds Proposed:	\$ 85,000	Municipal Authority of Westmoreland County	Beaver Run Reservoir	\$57,164.86	\$27,835.14	\$85,000
Orth, Robert Dept. of Sociology No. of Proposals: 1						
Total Funds Proposed:	\$ 15,000	Center for Rural Pennsylvania	PA Dept. of Drug and Alcohol Program's CIS Analysis	\$15,000	\$0	\$15,000
Ott, Lora	Health Professions					
No. of Proposals: 1						

Palamone, Tony Small Business Development No. of Proposals: 3	: Center					
Total Funds Proposed:	\$ 162,459	University of Pennsylvania	Federal 2016 SBDC	\$81,715	\$6,537	\$88,252
		Pennsylvania Department of Community and Ecomonic Development	SWPREP 1516	\$70,207	\$ 0	\$70,207
		University of Pennsylvania	FAST Technical Assistance	\$4,000	\$ 0	\$4,000
Palmer, Kalani Dept. of Human Developmen	nt and Environmental	Studies				
No. of Proposals: 1 Total Funds Proposed:	\$ 12,165	United Way of Indiana County	United Way of Indiana County (UWIC) Needs Assessment Proposal	\$12,165	\$0	\$12,165
Paschold, Helmut Dept. of Safety Sciences No. of Proposals: 1						
Total Funds Proposed:	\$ 5,000	Accella Tire Fill Systems, LLC.	Consultation/Assessment Services	\$3,607	\$1,393	\$5,000
Pesci, Louis IUP Institute for Rural Health No. of Proposals: 5	n and Safety					
Total Funds Proposed:	\$ 165,648.37	Center for Rural Pennsylvania	Analysis of PA Crash Statistics Data	\$15,000	\$ 0	\$15,000
		Indiana County Office of Planning and Development	Walk Works Proposed Walkability Assessments	\$8,914	\$2,086	\$11,000
		University of Pittsburgh	University of Pittsburgh – Walk Works Proposed Walkability Assessments	\$3,014.63	\$711	\$3,725.63
		Pennsylvania Department of Transportation	IUP Highway Safety Project	\$123,285.74	\$11,637	\$134,922.74
		Hancock Forest Management	Driver Proficiency Training	\$1,000	\$ 0	\$1,000
Pollard, Brittany Dept. of Counseling						
No. of Proposals: 1 Total Funds Proposed:	\$ 1,837,548	Substance Abuse and Mental Health Services Administration	Educating Teacher Educators in Childhood Trauma	\$1,292,373	\$545,175	\$1,837,548

Poole, Amanda Dept. of Anthropology No. of Proposals: 5						
Total Funds Proposed:	\$ 204,012.46	Arcadia University	Spencer Foundation Small Grant	\$22,876.06	\$ 0	\$22,876.06
		Wenner Gran Foundation	Wenner Gren Foundation	\$20,000	\$ 0	\$20,000
		National Science Foundation	NSF: Eritrean Youth in Etiopia	\$121,464.40	\$12,172	\$133,636.40
		Association for the Study of the Middle East and Africa	ASMEA	\$2,500	\$0	\$2,500
		Arcadia University	Spencer Foundation Small Grant	\$25,000	\$ 0	\$25,000
Rivosecchi, Karen Career and Technical Center No. of Proposals: 1						
Total Funds Proposed:	\$ 189,150	Pennsylvania Department of Corrections	Corrections Vocational Level 1 Certificate	\$189,150	\$0	\$189,150
Roach, Stephen Athletics No. of Proposals: 3						
Total Funds Proposed:	\$ 157,541.84	PA State Athletic Conference	1516 PSAC	\$4,000	\$ 0	\$4,000
		National Collegiate Athletic Association	NCAA Div. II Strategic Alliance Matching Grant	\$152,541.84	\$0	\$152,541.84
		National Association of Collegiate Directors of Athletics	NACDA Convention Grant	\$1,000	\$0	\$1,000
Ruby, Christina Dept. of Biology No. of Proposals: 1						
Total Funds Proposed:	\$ 438,739.11	National Institutes of Health	Disruption of Mammalian Ciradian Timing by Alcohol and Stimulants	\$299,446.11	\$139,293	\$438,739.11
Runge, Timothy Dept. of Educational and Scho No. of Proposals: 1	ool Psychology					
Total Funds Proposed:	\$ 30,000	Intermediate Unit 1, Fayette- Greene-Washington Counties	State Wide Evaluation for PaTTAN FY2015-2016	\$29,120.56	\$879.44	\$30,000

Snavely, Dianne College of Natural Sciences No. of Proposals: 1	and Mathematics					
Total Funds Proposed:	\$ 42,000	Case Western Reserve University	Institutional Developing Excellence in Academic Leadership National (IDEAL-N	\$42,000 )	\$0	\$42,000
Thelen, Kevin University Police No. of Proposals: 1						
Fotal Funds Proposed:	\$ 2,000	Armstrong-Indiana Drug and Alcohol Commission Inc.	AICDAC Stop ACT 1516	\$2,000	\$ 0	\$2,000
Fownsend, Josiah Dept. of Biology No. of Proposals: 1				4		
otal Funds Proposed:	\$ 750,647.17	National Science Foundation	CAREER: Integrative Systematics And Education: Patterns and Processes Underlying Diversification of the Endemic Chortis Block Herpetofauna	\$548,604.17	\$202,043	\$750,647.17
ravis, Holly Pept. of Biology						
No. of Proposals: 2 Total Funds Proposed:	\$ 1,341,569.16	Pennsylvania Department of Environmental Protection	Western PA Water Watch	\$3,000	\$ 0	\$3,000
		National Institutes of Health	Enraging Rural PA Student in Public Health	\$1,249,224.16	\$89,345	\$1,338,569.16
yree, Michael Dept. of Biology No. of Proposals: 2						
otal Funds Proposed:	\$ 317,976.55	The American Chestnut Foundation	Effects of Light Manipulations on Leaf-Level Carbon Assimilation and Water-Use in Blight-Resistant American Chestnut Backcrosses (B3F3) Recently Planted on Reclaimed Mine Land	\$7,372	\$ 0	\$7,372
		NASA	Carbon Cycling in SRWC Systems in the LMAV	\$267,451.55	\$43,153	\$310,604.55

Wachob, Dave Kinesiology, Health, and Spo No. of Proposals: 1 Total Funds Proposed:	ort Science \$ 29,913.60	Organization for Autism Research	Relationship between Physical Activity Levels and Sleep Patterns in Children With Autism Spectrum Disorders	\$29,913.60	\$0	\$29,913.60
Wacker, Jeffrey Dept. of Music No. of Proposals: 1 Total Funds Proposed:	\$ 2,500	Pennsylvania Counsel of the Arts	IUP Community Music School Promotion	\$2,500	\$0	\$2,500
Watson, Veronica Dept. of English No. of Proposals: 1 Total Funds Proposed:	\$ 101,841.80	Pennsylvania State System of Higher Education	Frederick Douglass Institute Collaborative AY 15/16 and AY 16/17	\$101,841.80	\$0	\$101,841.80
Wick, Harrison Library No. of Proposals: 1 Total Funds Proposed:	\$ 5,995.30	National Endowment for the Humanities	NEH Preservation Assistance	\$5,995.30	\$0	\$5,995.30
Wissinger, Daniel Dept. of Special Education a No. of Proposals: 1 Total Funds Proposed:	and Clinical Services \$ 8,321.50	Johnstown Area School District	Targeting Writing Improvement Project: A Proposal to Enhance Writing Outcomes Among Economically-Disadvantaged and African American Youth through a Disciplir Literacy Curriculum.	\$8,242.50 nary-	\$79	\$8,321.50
Zimmerman, Sherri Dept. of Sociology No. of Proposals: 1 Total Funds Proposed:	\$ 75,757.34	Pennsylvania Department of Transportation	Highway Related Training ITQ	\$68,796.34	\$6,961	\$75,757.34
Totals:				\$23,333,577	\$3,093,583	\$26,427,161