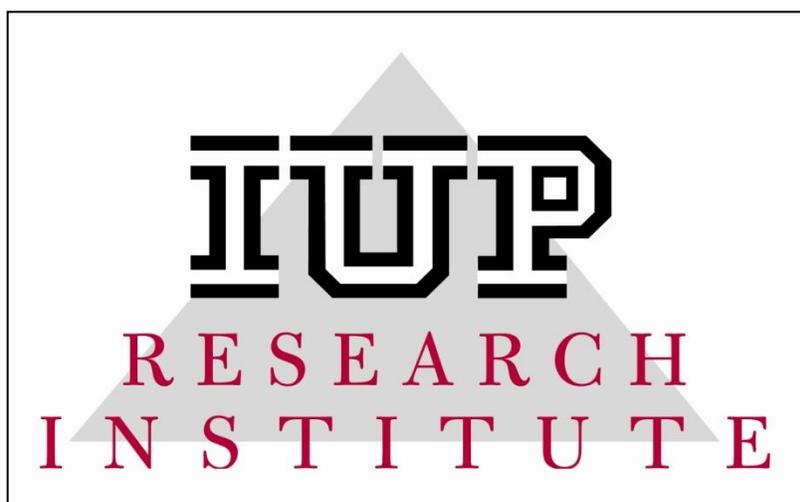


***Indiana University of Pennsylvania
Fiscal Year 2011-2012***

Annual Grantsmanship Report



***Externally Sponsored Awards
July 1, 2011 – June 30, 2012***

IUP Research Institute
1179 Grant St., Suite One
Indiana, PA 15701
Researchinstitute-2@iup.edu

Mark A. Berezansky, Executive Director
724-357-2223
<http://www.iup.edu/researchinstitute>

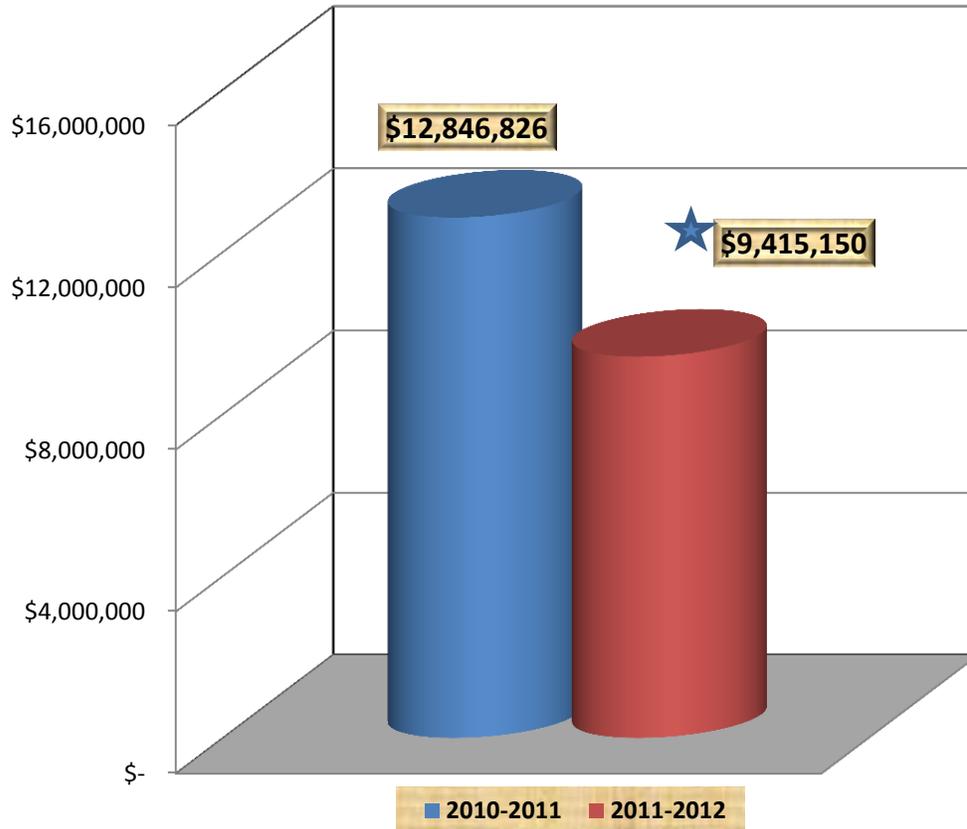
This Annual Report of Externally Sponsored Activities summarizes externally funded grants, contracts and cooperative agreements for the year of **July 1, 2011 – June 30, 2012 (Fiscal Year 2011-2012)**. This report is designed to recognize IUP faculty and staff members who dedicate their time, talents, 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.

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.

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.

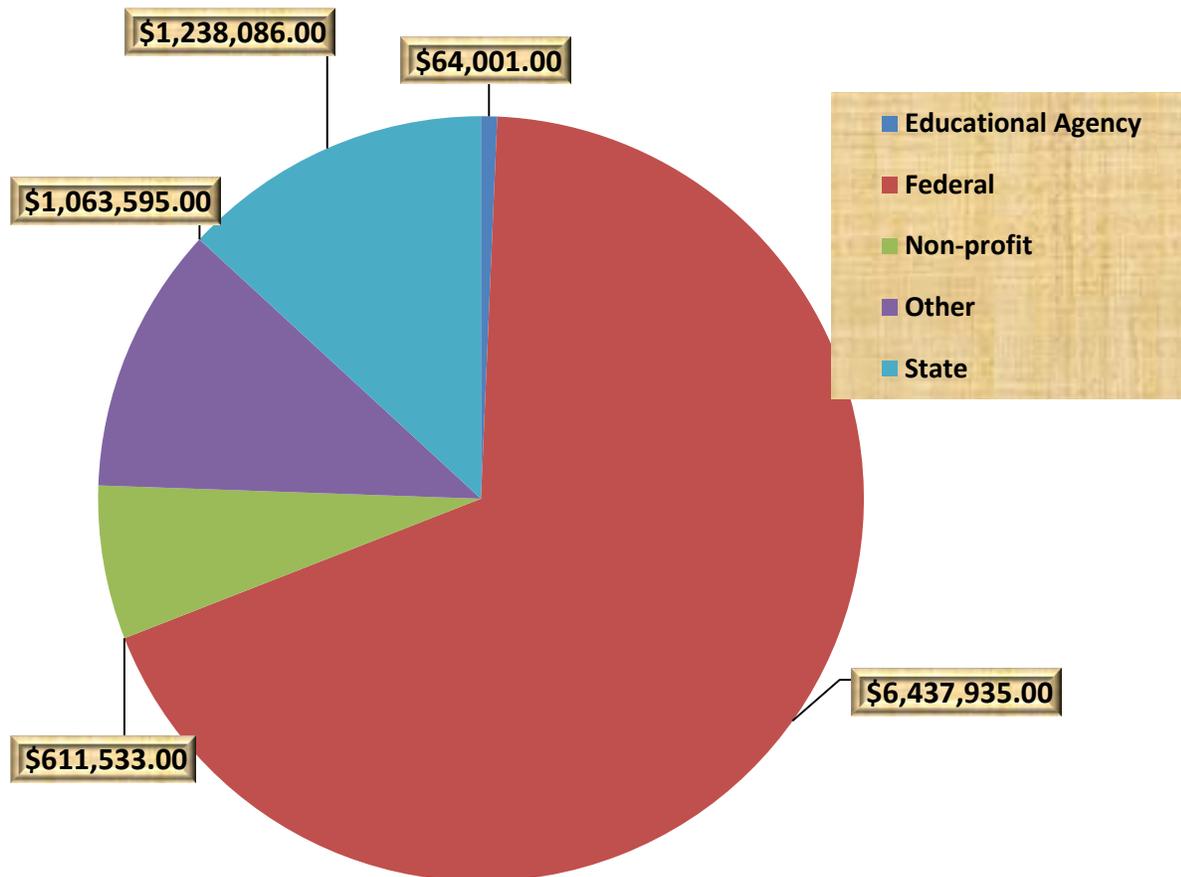
IUP Sponsored Activity Awards 2-Yr Comparison FY10/11 – FY 11/12



Congratulations to all of the IUP researchers for receiving sponsored activity dollars in the amount of \$9,415,150 for Fiscal Year 2011-2012. The extensive efforts put forth in grantsmanship activities by faculty and staff researchers made a fiscally challenging year overall successful.

★ The Federal continuing resolution and state agency delays & decreases in available funding played a significant role in the final award dollars received by IUP during FY11/12. Awards that historically should have been received during FY11/12 were not officially awarded until July and August, 2012. Two primary (and valuable) examples are the PA Commission on Crime and Delinquency award for our “Constable Training Program” at \$1,267,000 and the federal TRIO programs at approximately \$500,000. These two awards alone are valued at \$1,767,000 and have been awarded and officially credited to the FY12/13. If just these two had been awarded as expected during the FY11/12, our total award dollars would be \$11,182,150; a significant reduction in the perceived gap between FY10/11 and FY11/12 and a much better picture of FY11/12 sponsored activity portfolio!

Awards by Originating Funding Source Fiscal Year 2011 -- 2012



IUP received the most awards and the highest dollars from the federal government (\$6,437,935) with The Carl Perkins Vocational and Applied Technology the top federal funder at \$2,535,856. The State of Pennsylvania came in second at \$1,238,086. The federal and state agencies, combined, accounted for 82% of IUP's externally sponsored funding.

The overall top 3 agencies to fund IUP for Fiscal Year 2011-2012 are:

Carl Perkins Vocational & Applied Technology	\$2,535,856
U.S. Department of Labor	\$1,911,120
U.S. Department of Education	\$ 602,866

IUP's Million Dollar Club for Fiscal Year 2011/2012:

College of Education & Educational Technology	\$3,471,529
Career and Technical Education Professional Dev'l Center	\$2,535,856
College of Health & Human Services	\$2,495,783
Department of Safety Sciences (PA/OSHA Consultation Program)	\$1,881,000
College of Humanities & Social Sciences	\$1,334,195
College of Natural Sciences & Mathematics	\$1,159,286

Six (6) divisions on campus boast the honor of membership in "IUP's Million Dollar Club" for Fiscal Year 2011-2012. All 6 are repeat honorees from Fiscal Year 2010-2011- Congratulations! 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.

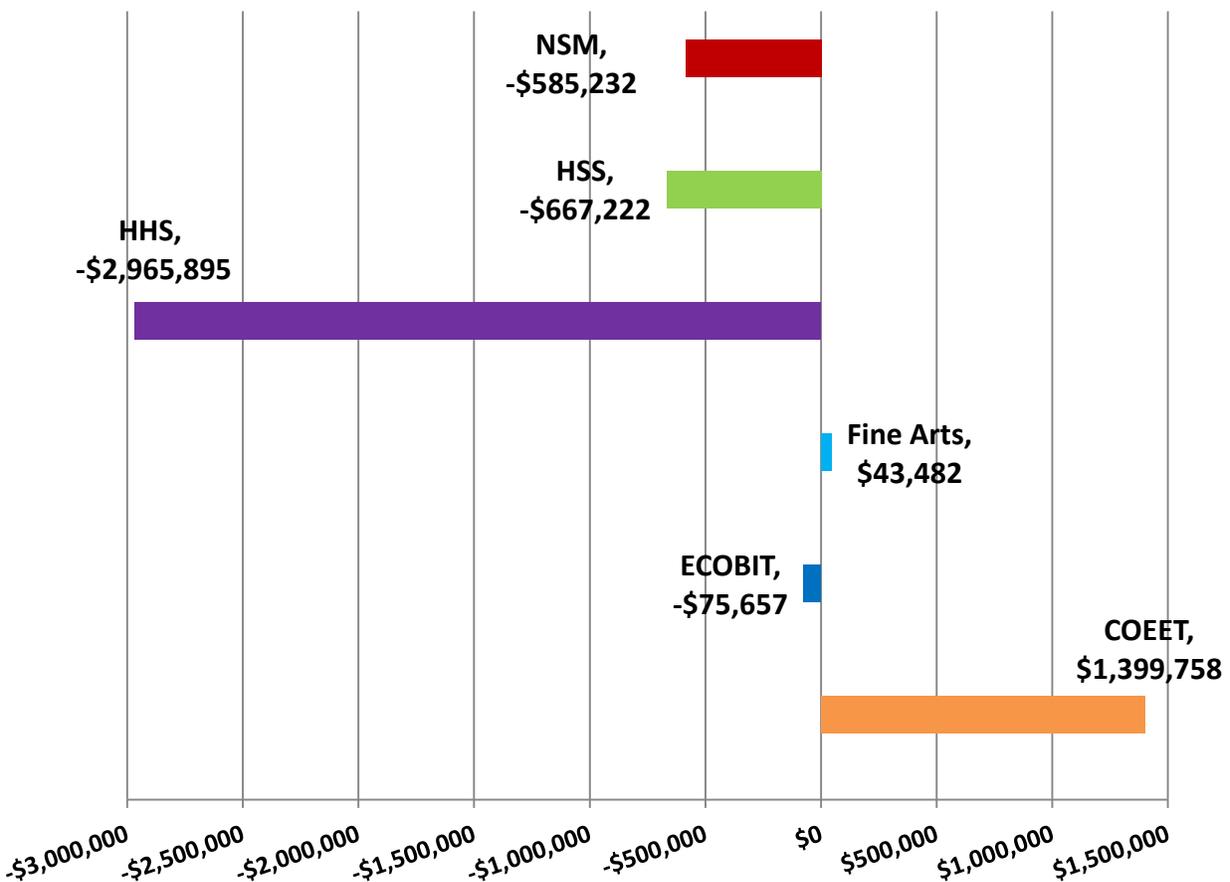
Increases over Fiscal Year 2010-2011 (Academic Colleges & Divisions)



College of Education & Educational Technology	\$1,399,758
College of Fine Arts	\$ 43,482

We are proud to report that the above areas within IUP increased their externally sponsored project totals from Fiscal Year 2010-2011 to Fiscal Year 2011-2012.

Change in Grantsmanship by Academic College Fiscal Year 2010-2011 to Fiscal Year 2011-2012



The bar chart above depicts the variances by Academic College of Sponsored Awards received in Fiscal Year 2010-2011 and Fiscal Year 2011-2012. Congratulations to the Colleges of Education & Educational Technology and Fine Arts for increasing their sponsored awards during Fiscal Year 2011-2012.

As mentioned on page 2, much of the decline in funding is a direct result of a myriad of external factors – of which IUP has zero control or influence. Several of our ongoing projects were funded at either lower levels or were received after the June 30 fiscal end (they will be credited to FY12/13).

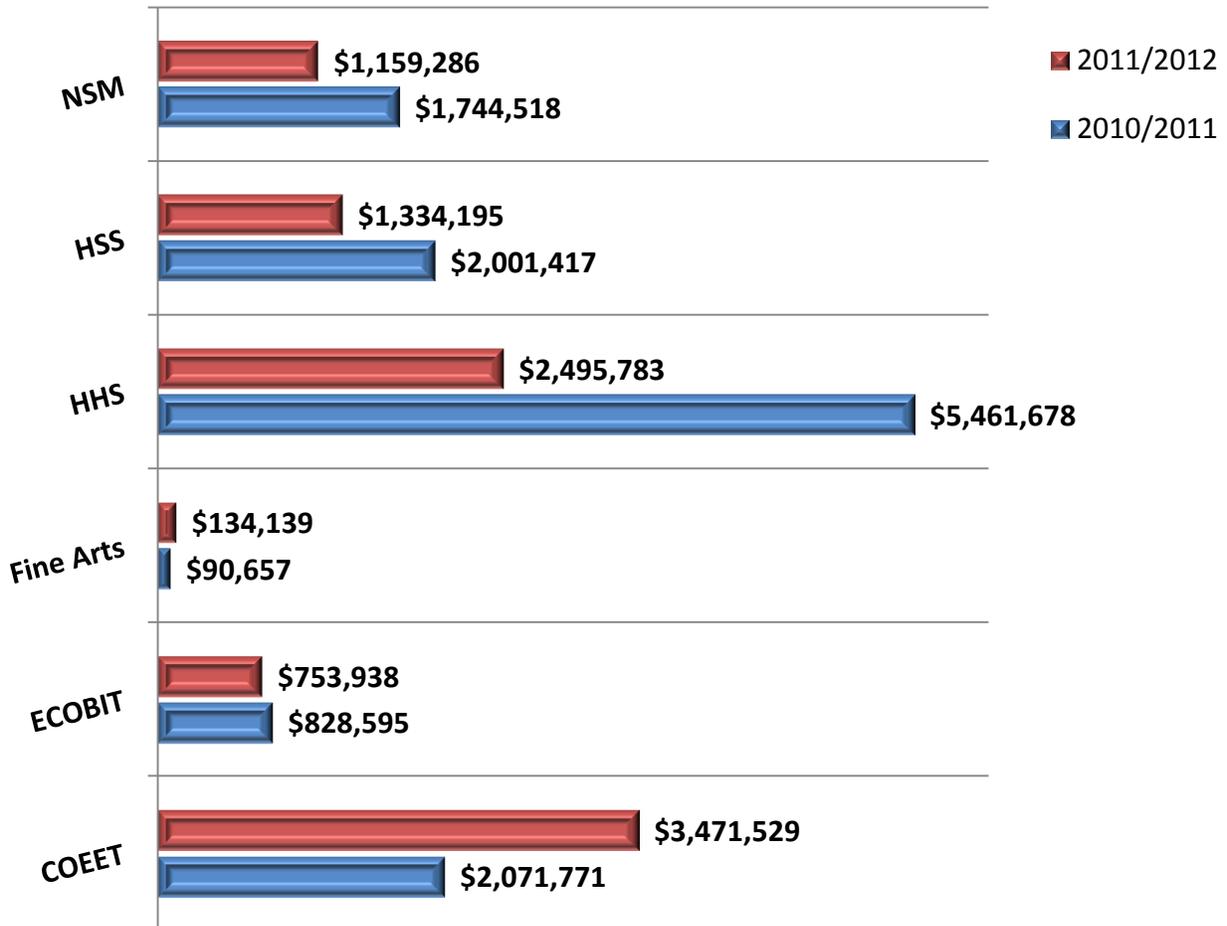
IUP's TOP Awards for Fiscal Year 2011/2012

1. Gualardo, Samuel; FY 11/12PA OSHA Consultation	\$1,881,000
Sponsor: U.S. Department of Labor	
2. Gamble, Donald; Career & Technical Education Professional Development Centers	\$1,267,928
Sponsor: Carl Perkins Vocational and Applied Technology	
2. Knorr, Barnett; Career & Technical Education Professional Development Centers	\$1,267,928
Sponsor: Carl Perkins Vocational and Applied Technology	
4. Gerber, Thomas; Kingdom Software License Agreement	\$332,210
Sponsor: HIS Global, Inc.	
5. Wilson, Robert; The Underground Mine Map Initiative	\$245,908
Sponsor: Pennsylvania Department of Environmental Protection	
6. Masilela, Calvin; Upward Bound Math & Science	\$242,250
Sponsor: U.S. Department of Education	
7. Masilela, Calvin; Ronald E McNair Postbaccalaureate Achievement Program	\$223,839
Sponsor: U.S. Department of Education	
8. Nuttle, Timothy; Investigating Mechanisms of Trophic Ricochet in Canopy Food Chains	\$197,354
Sponsor: National Science Foundation	
9. Larkin, Jeffery; Implementing NRCS Conservation Practices to Create Early Successional Habitat for Golden-Winged Warbler on Private Lands in PA	\$191,381
Sponsor: National Fish & Wildlife Federation	
10. Moreau, Ronald; Government Contracting Assistance Program (GCAP)	\$189,364
Sponsor: Defense Logistics Agency	

Congratulations to IUP's "Top 10" Primary Investigators/Project Directors! Combined, these top 10 awards account for 64% of all external dollars received by IUP during Fiscal Year 2011/2012. A second "Congratulations" to the following for achieving recognition in the "Top 10" two years in a row!

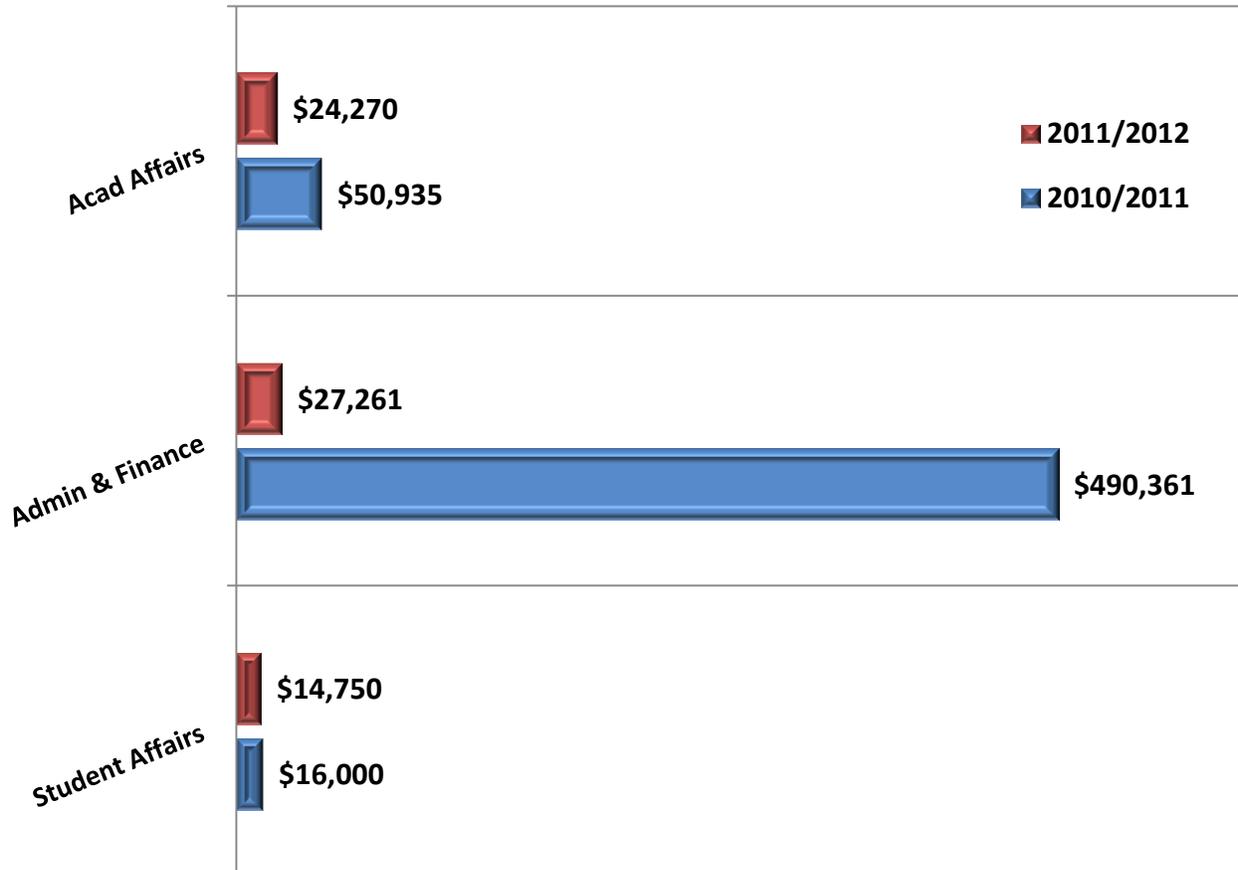
Sam Gualardo (1st place 2 years in a row!)
Donald Gamble
Calvin Masilela

Award by Academic College
Fiscal Year 2011/2012 – 2010/2011



The Colleges of Fine Arts and Education & Educational Technology both increased their sponsored award dollars for Fiscal Year 2011-2012 as compared to Fiscal Year 2010-2011.

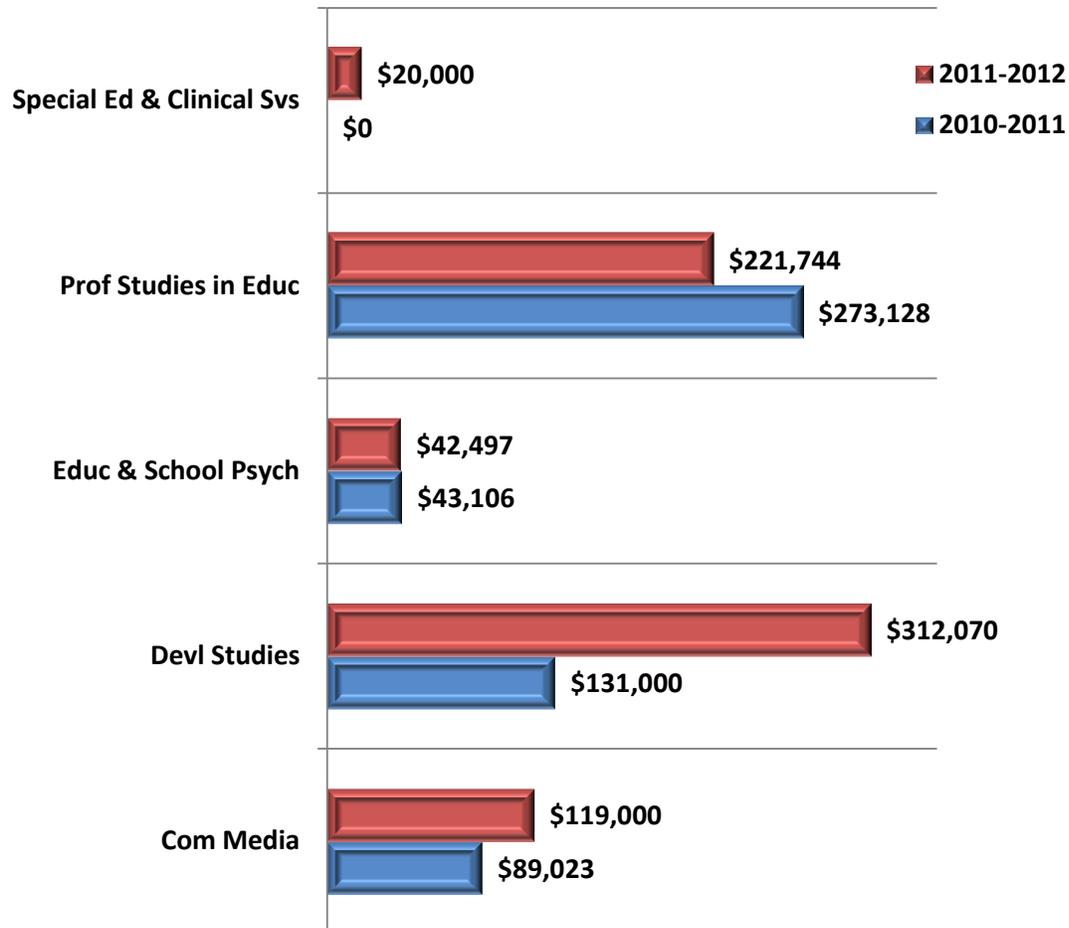
Awards by Administrative Division
Fiscal Year 2011/2012 – 2010/2011 Comparison



The sponsored award dollars received by “non-academic” or administrative divisions within IUP are depicted above. The data reported under “Academic Affairs” is administrative in nature and does not reflect awards received by the academic colleges (see previous page).

College of Education & Educational Technology

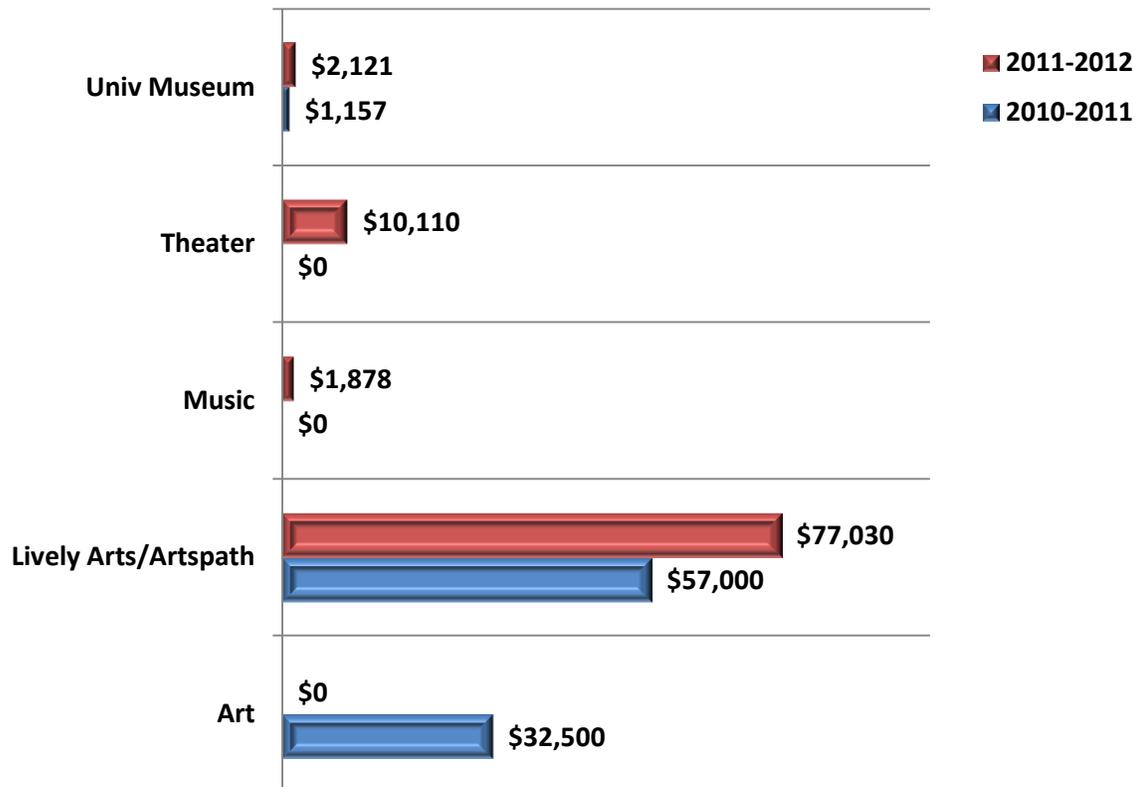
Awards by Academic Department Fiscal Year 2011/2012 – 2010/2011 Comparison



The College of Education & Educational Technology brought in a total of \$3,471,529 for Fiscal Year 2011/2012 and is a member of IUP's Million Dollar Club, as is the Career & Technical Education Professional Development Center housed within the College. The Departments of Communications Media, Developmental Studies, and Special Education & Clinical Services increased their Sponsored Award dollars during Fiscal Year 2011/2012 as compared to Fiscal Year 2010/2011.

College of Fine Arts

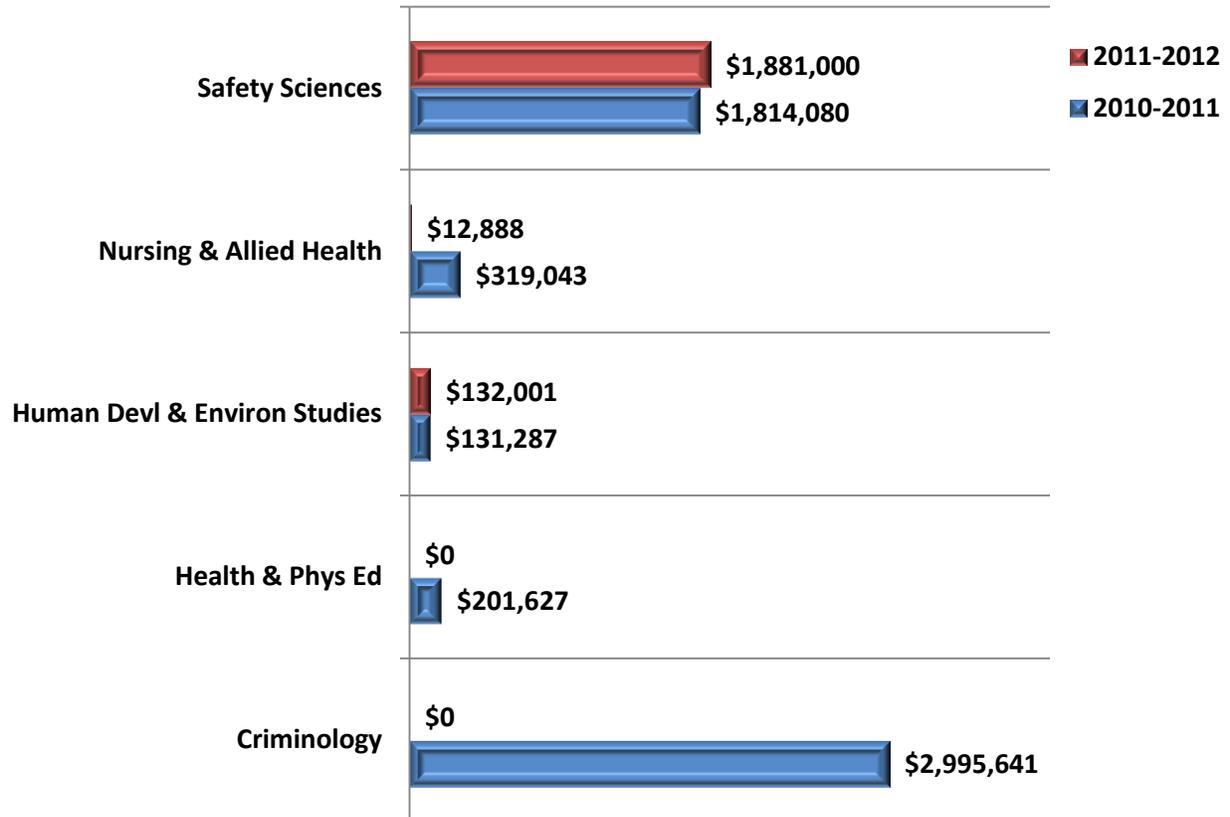
Awards by Academic Department Fiscal Year 2011/2012 – 2010/2011 Comparison



The College of Fine Arts brought in a total of \$134,139, a significant increase over Fiscal Year 2010/2011. The Departments/Divisions of Lively Arts, Music, Theater, and the University Museum all increased their Sponsored Award dollars during Fiscal Year 2011/2012 as compared to Fiscal Year 2010/2011.

**Awards by Academic Department
Fiscal Year 2011/2102 – 2010/2011 Comparison**

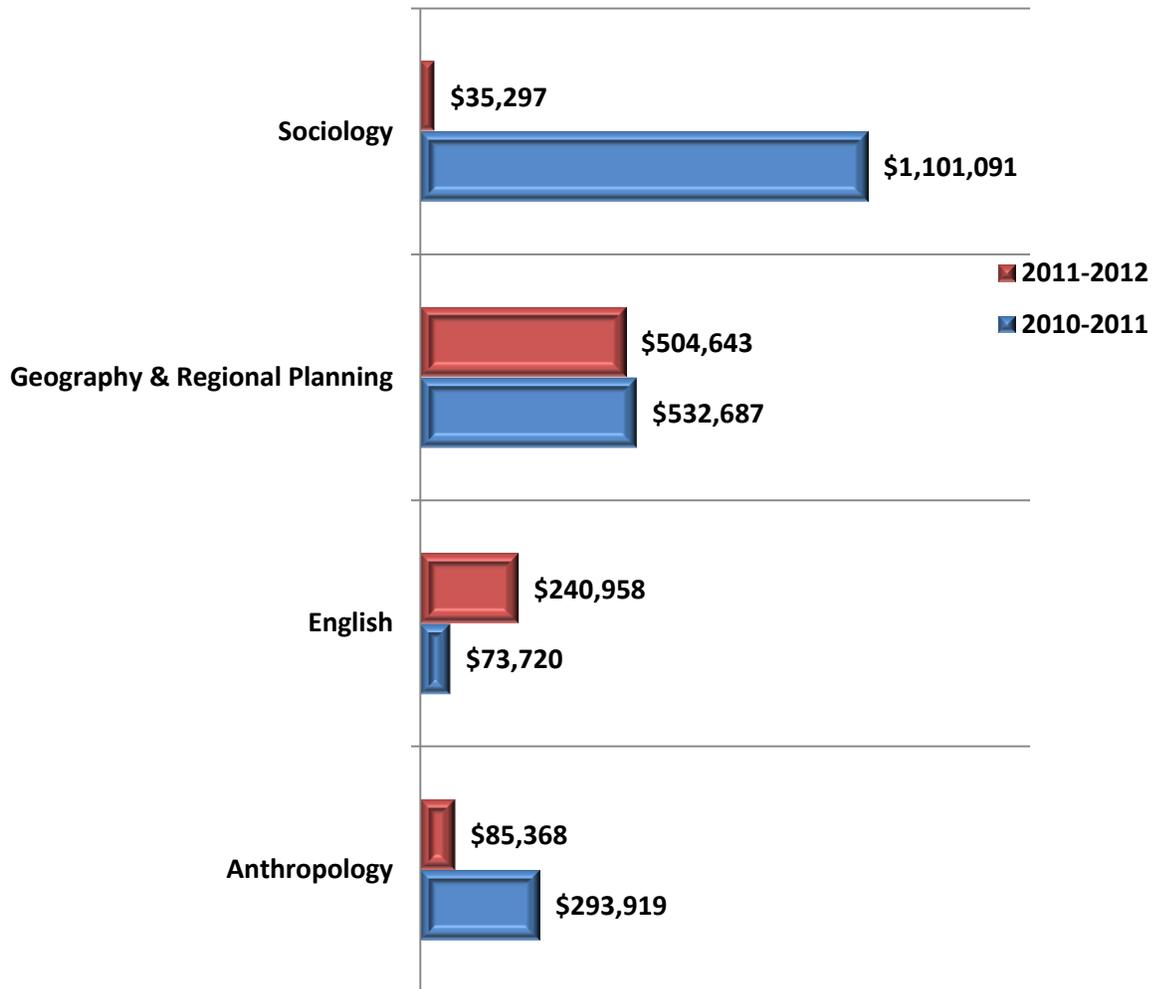
College of Health & Human Services



The College of Health & Human Services brought in a total of \$2,495,783 and is a member of IUP’s Million Dollar Club, as is the Department of Safety Sciences (and the PA/OSHA Consultation Program). The Departments of Human Development & Environmental Studies and Safety Sciences increased their Sponsored Award dollars during Fiscal Year 2011/2012 as compared to Fiscal Year 2010/2011.

College of Humanities & Social Sciences

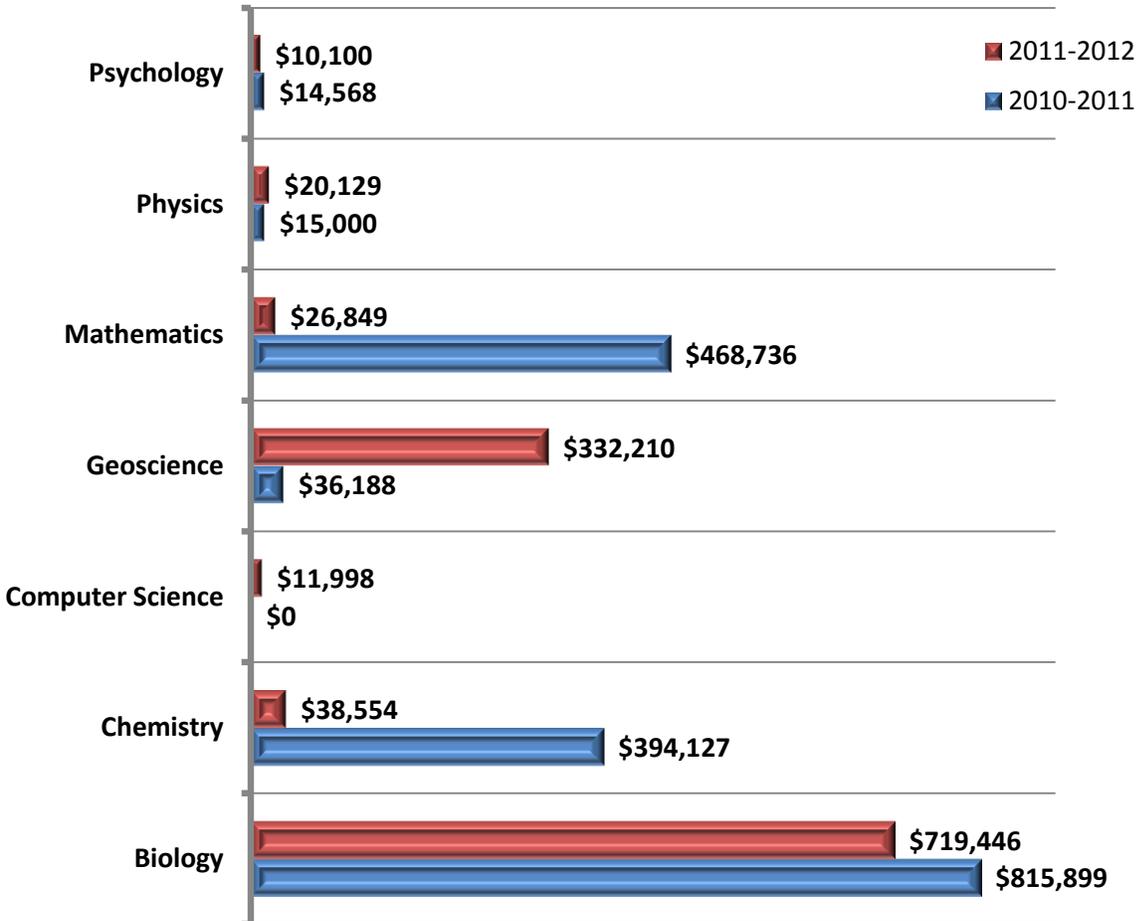
Awards by Academic Department Fiscal Year 2011/2012 – 2010/2011 Comparison



The College of Humanities & Social Sciences brought in a total of \$1,334,195 and is a member of IUP's Million Dollar Club. The Department of English increased its Sponsored Award dollars during Fiscal Year 2011/2012 as compared to Fiscal Year 2010/2011.

College of Natural Sciences & Mathematics

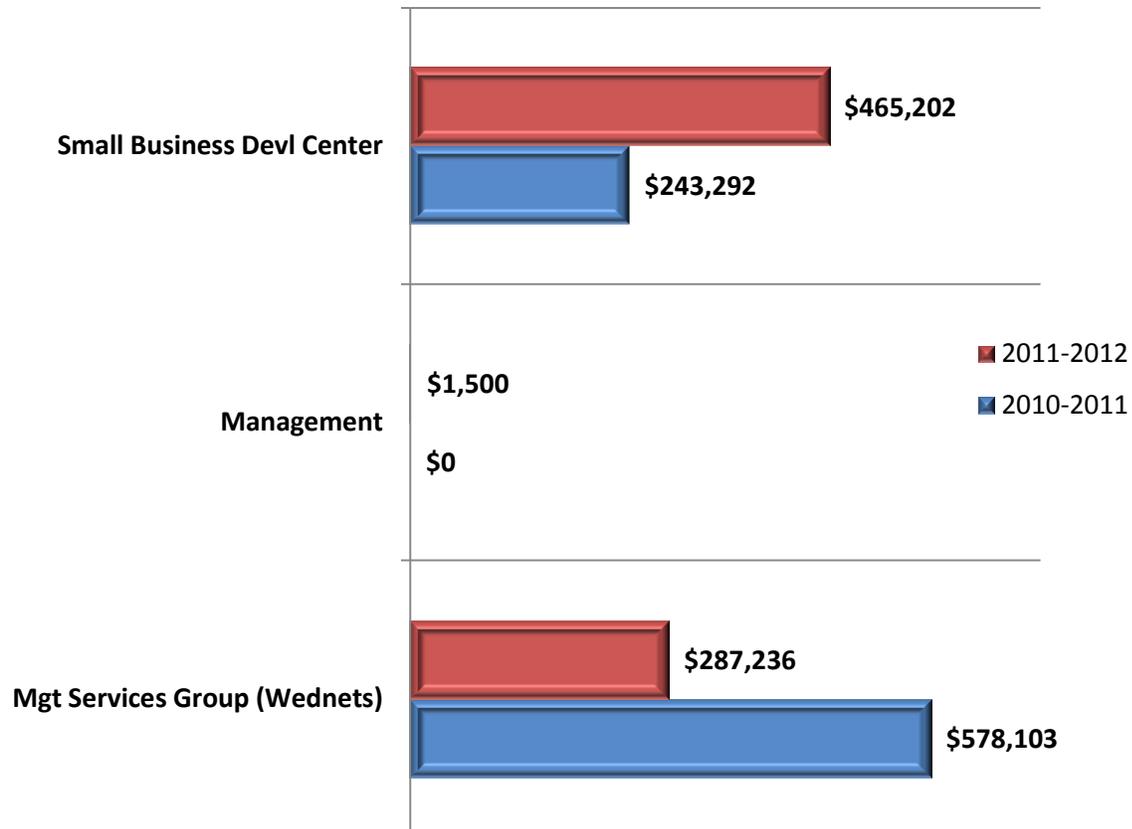
Awards by Academic Department Fiscal Year 2011/2012 – 2010/2011



The College of Natural Sciences & Mathematics brought in a total of \$1,159,286 and is a member of IUP's Million Dollar Club. The Departments of Computer Science, Geoscience, and Physics increased their Sponsored Award dollars during Fiscal Year 2011/2012 as compared to Fiscal Year 2010/2011.

Eberly College of Business & Information Technology

Awards by Academic Department Fiscal Year 2011/2012 – 2010/2011



The Eberly College of Business & Information Technology brought in a total of \$753,938 for Fiscal Year 2011/2012. The Department of Management and the Small Business Development Center increased their Sponsored Award dollars during Fiscal Year 2011/2012 as compared to Fiscal Year 2010/2011.

Fiscal Year 2011/2012

Sponsored Awards by Originating Source	Total Award \$
ARIN Intermediate Unit	\$ 10,000.00
Adelphoi Education	\$ 4,100.00
Allegheny-Erie Regional Chapter of Society of Toxicology	\$ 930.00
Anonymous	\$ 43,000.00
Appalachian Regional Commission	\$ 4,000.00
Armstrong-Indiana Drug and Alcohol Commission, Inc	\$ -
Carl Perkins Vocational & Applied Technology Education	\$ 2,535,856.00
CONSOL Energy, Inc	\$ 33,319.00
EME Homer City Generation LP	\$ 150,000.00
Elsevier Foundation	\$ 2,500.00
GenOn Energy	\$ 128,361.00
Heinz Endowment	\$ 433,500.00
Highmark Foundation	\$ 10,000.00
Howard Hughes Medical Institute	\$ 204,000.00
IHS Global, Inc	\$ 332,210.00
Indiana County Fair Board	\$ 700.00
Indiana Department of Natural Resources	\$ 3,800.00
Indiana School District	\$ 13,001.00
Intermediate Unit 1, Fayette-Greene-Washington Counties	\$ 28,397.00
International Society for Optical Engineering	\$ 2,129.00
Marcellus Shale Coalition	\$ 75,062.00
Municipal Authority of Westmoreland County	\$ 77,107.00
National Endowment of the Arts	\$ 10,000.00
National Fish & Wildlife Foundation	\$ 145,868.00
National Highway Traffic Safety Administration	\$ 111,413.00
National Resources Conservation Service	\$ 196,331.00
National Science Foundation	\$ 219,854.00
PNC Bank	\$ 750.00
PPL Service Corporation	\$ 63,848.00
PA Career & Technical Education Conference (PA*CTEC)	\$ 36,962.00
PA Council on the Arts	\$ 71,029.00
PA Department of Community & Economic Development	\$ 274,986.00
PA Department of Conservation & Natural Resources	\$ 50,420.00
PA Department of Education	\$ 93,628.00
PA Department of Environmental Protection	\$ 245,908.00
PA Department of Labor	\$ 23,400.00
PA Department of Public Welfare	\$ 57,360.00
PA Department of Transportation	\$ 106,769.00
PA Higher Education Assistance Agency	\$ 171,070.00
PA Historical and Museum Commission	\$ 9,895.00
PA Office of Attorney General	\$ 1,000.00
PA Small Business Development Center	\$ 66,428.00
PA State System of Higher Education	\$ 62,066.00

Purchase Line School District	\$	8,100.00
SIMIO, LLC	\$	99,000.00
Society for College Science Teachers	\$	750.00
Three Rivers Community Foundation	\$	4,000.00
U.S. Army Medical Research Acquisition Activity	\$	2,000.00
U.S. Department of Agriculture	\$	125,543.00
U.S. Department of Defense	\$	189,364.00
U.S. Department of Education	\$	602,866.00
U.S. Department of Health & Human Services	\$	10,388.00
U.S. Department of Homeland Security	\$	26,261.00
U.S. Department of Interior	\$	112,941.00
U.S. Department of Labor	\$	1,911,120.00
U.S. Fish & Wildlife Service	\$	2,450.00
U.S. Small Business Administration	\$	209,410.00
Grand Total	\$	9,415,150.00

Fiscal Year 2011/2012
Sponsored Awards by Centers & Institutes

Centers & Institutes	Total Award \$	
Archaeological Services	\$	71,473.00
Center for Applied Psychology	\$	10,100.00
Center for Career & Technical Personnel Preparation	\$	2,606,218.00
Center for Health & Well Being	\$	4,000.00
Center for Rural Gifted Education	\$	28,397.00
Center for Student Life	\$	1,750.00
Center for Turning & Furniture Design	\$	43,000.00
Frederick Douglass Institute	\$	36,958.00
Government Contracting Assistance Program	\$	189,364.00
Highway Safety Center	\$	469,894.00
Institute for Mine Mapping, Archival Procedures, & Safety	\$	467,930.00
PA/OSHA Consultation Program	\$	1,881,000.00
Small Business Development Center	\$	275,838.00
Grand Total	\$	6,085,922.00

Research Advocacy

The IUP Research Institute staff actively works to promote, encourage, and facilitate grantsmanship at IUP in a myriad of ways. Individual and focused communications with researchers, chairpersons, deans, and administrators include, but are not limited to, the identification of funding opportunities, proposal development, budget development, pre-award authorization process, award/contract negotiations, post-award modifications, and project-closeout (including financial and technical reporting requirements throughout the life cycle of the award). We foster communication efforts to increase awareness, interest, and compliance.

Below are examples of efforts to increase interest, participation, understanding, and compliance in externally sponsored activities.

Grantsmanship Outreach Activities

# of Customized Funding Searches Performed	156
# of Researcher Meetings Held	821
# of Dean/Chairperson Meetings Held	127

During the FY12, Research Institute staff performed over 150 customized searches for funding opportunities, and met with researchers and administrators nearly 1000 times – double our efforts in FY11!

Accurate and timely data is essential to managing the research portfolio at IUP. Deans and administrators continuously support, promote, and increase the sponsored activity within their academic purview. To assist with this task, the RI provides a variety of standard reports:

- ❖ Monthly Deans' Report – a quick view chart providing a cumulative summary of proposal and award activity trends. A comparison of the previous fiscal year totals to the current fiscal year (to-date) totals.
- ❖ Quarterly Deans' Report – a more detailed report of the current fiscal year proposal and award activity including researcher name, agency, title of project, and dollar value of proposal and/or award.
- ❖ AWE report – provides detailed information on grant-funded faculty releases, summer contracts, and graduate assistantships. The goal of this report is to assist IUP in managing post-award activities and, therefore, maximizing grant activity and F&A collection.
- ❖ Revolving Accounts – Revolving Accounts are established by the RI when a PI has residual funds from a firm-fixed price contract (externally funded). The dollars are accounted for and available for use by the PI for “research-related” expenses. Reports are provided on a regular basis to deans & administrators.

Educational Efforts -

The IUP Research Institute offers its [“Nuts & Bolts” Workshop Series](#) to faculty, staff and graduate students annually during the fall semester. These are held in the RI conference room by RI staff members.

***Finding Funding Opportunities
*Pre-Award Processes**

***Budget Building Blocks
*Post-Award Processes**

Focused, customized presentations at chairpersons meetings, deans’ meetings, faculty groups, graduate classes, and other interested parties are performed on an as-requested basis.

In addition to these 4 primary workshops, we host and/or participate in a wide variety of sponsored research activities for IUP faculty, staff, and administrators throughout the year. All events are offered free of charge to the IUP community.

- ❖ RI sponsored brown bag luncheon workshops
- ❖ Annual RI sponsored Researchers’ Reception (Networking opportunities!)
- ❖ Annual Deans’ Luncheon
- ❖ New Faculty Orientation
- ❖ Participation on IUP’s “RI Advisory Board”
- ❖ Research Appreciation Week in partnership with the School of Graduate Studies & Research
- ❖ Externally sponsored webinars & speakers
 - National Science Foundation, National Institutes of Health, National Endowments for the Humanities, National Council of Research Administrators, Society for Research Administration, and the Grants Resource Center
- ❖ Weekly dissemination of funding opportunities
- ❖ Regular updates and resource availability on the IUP Research Institute Website
<http://www.iup.edu/researchinstitute>

Proposal Strategies –

The RI works diligently to ensure proposals submitted on behalf of IUP are of the highest possible quality. Adhering to standard operating procedures help 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.

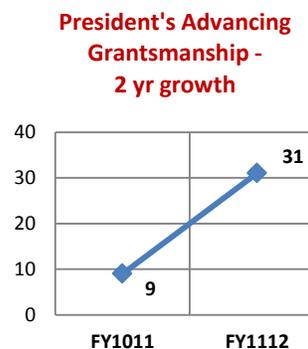
When appropriate (and as time permits), the SGSR provides an in-depth review/edit of proposal narratives to help ensure the highest possible quality. For “significant projects”, professional external reviewers are utilized and paid for by the SGSR. These efforts have greatly impacted the quality of our 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.

Researcher Incentives-

In addition to our outreach initiatives, the RI partners with IUP and the School of Graduate Studies and Research to recognize researcher participation at both the pre-award and post-award stages. The President's Advancing Grantsmanship initiative was established in 2010 to encourage faculty to write and submit a proposal. In FY2010/2011, 9 faculty were recognized with a \$2500 "Advancing Grantsmanship Incentive". In FY2011/2012, 31 faculty members received this incentive! The growth from FY2010/2011 is exponential! The School of Graduate Studies and Research manages this initiative on behalf of the President's Office.

FY2011/2012 President's Advancing Grantsmanship Recipients

Susan Boser	John Ford	Courtney McLaughlin
Michelle Bruno	Melvin Jenkins	Bharathan Narayanaswamy
Beverly Chiarulli	Megan Knoch	Lisa Newell
Kristy Chunta	Charles Lake	Gloria Park
Claire Dandeneau	Jeff Larkin	Raymond Pavloski
Kim Desmond	Carl LeBlond	Teresa Shellenbarger
Cuong Diep	James Lenze	Jana Villemain
William Donner	Johnathan Lewis	Veronica Watson
Joseph Duchamp	Steve Loar	Michael Williamson
Soundararajan Ezekiel	Laura Marshak	
Justin Fair	Calvin Masilela	



Compliance Efforts –

Maintaining and continuous improvement to the compliance arena is always foremost in the minds of the Research Institute staff and administration. To assist IUP in this important 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.

Award Implementation -

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

Appendix A

***FY 2011-2012
Sponsored Project Awards
by
Principal Investigator***

FY 2011 - 2012 Sponsored Project Awards by Principal Investigator

Frederick Adkins Dept. of Mathematics No. of Awards: 1 Total Funds Awarded: \$13,848		Funding Agency PPL Service Corporation	Project PPL Funded Graduate Assistantship	Direct Costs \$13,848.00	Indirect Costs \$0.00	Total Award \$13,848
Francisco Alarcon Dept. of Mathematics No. of Awards: 1 Total Funds Awarded: \$13,001		Funding Agency Indiana School District	Project HOME PLaTe Project-Differentiated Instruction in Math and Science	Direct Costs \$13,000.76	Indirect Costs \$0.00	Total Award \$13,001
Luis Almeida Dept. of Communications Media No. of Awards: 1 Total Funds Awarded: \$99,000		Funding Agency SIMIO, LLC	Project SIMIO, LLC Software	Direct Costs \$99,000.00	Indirect Costs \$0.00	Total Award \$99,000
John Anderson Dept. of Sociology No. of Awards: 1 Total Funds Awarded: \$35,297		Funding Agency Pennsylvania Department of Transportation	Project Coordination and Training Services for Maintenance Related Operations BOMO	Direct Costs \$30,818.65	Indirect Costs \$4,478.00	Total Award \$35,297

FY 2011 - 2012 Sponsored Project Awards by Principal Investigator, Cont.

Paula Andrei Ctr. for Career & Technical Personnel Prep. No. of Awards: 1 Total Funds Awarded: \$36,962						
	Funding Agency	Project	Direct Costs	Indirect Costs	Total Award	
	Pennsylvania Career and Technical Education Conference (PA*CTEC) Policy Committee	PACTEC Conference Coordination	\$30,262.00	\$6,700.00	\$36,962	
George Bieger, PI Dept. of Prof. Studies in Education Keith Dils, Co-PI College of Education & Educational Technology No. of Awards: 1 Total Funds Awarded: \$20,386						
	Funding Agency	Project	Direct Costs	Indirect Costs	Total Award	
	Georgia State University	EU-US Atlantis Excellence in Mobility Program	\$20,265.00	\$121.00	\$20,386	
Lynanne Black Dept. of Educational & School Psychology No. of Awards: 1 Total Funds Awarded: \$10,000						
	Funding Agency	Project	Direct Costs	Indirect Costs	Total Award	
	ARIN Intermediate Unit	Evergreen Boys & Girls Club	\$10,000.00	\$0.00	\$10,000	
Fredalene Bowers Dept. of Human Dev. & Env. Studies No. of Awards: 2 Total Funds Awarded: \$132,001						
	Funding Agency	Project	Direct Costs	Indirect Costs	Total Award	
	Berks County Intermediate Unit	The CFS Monroeville Program	\$17,020.00	\$340.00	\$17,360	
	U.S. Department of Education	IUP CCAMPIS Project	\$106,149.00	\$8,492.00	\$114,641	

FY 2011 - 2012 Sponsored Project Awards by Principal Investigator, Cont.

Lisa Brochetti Ctr. for Career & Technical Personnel Prep. No. of Awards: 2 Total Funds Awarded: \$33,400		<table border="1"> <thead> <tr> <th><i>Funding Agency</i></th> <th><i>Project</i></th> <th><i>Direct Costs</i></th> <th><i>Indirect Costs</i></th> <th><i>Total Award</i></th> </tr> </thead> <tbody> <tr> <td>PA Women Work</td> <td>New Choices Career Development</td> <td>\$23,400.00</td> <td>\$0.00</td> <td>\$23,400</td> </tr> <tr> <td>PA Women Work</td> <td>New Choices Development - Highmark</td> <td>\$10,000.00</td> <td>\$0.00</td> <td>\$10,000</td> </tr> </tbody> </table>	<i>Funding Agency</i>	<i>Project</i>	<i>Direct Costs</i>	<i>Indirect Costs</i>	<i>Total Award</i>	PA Women Work	New Choices Career Development	\$23,400.00	\$0.00	\$23,400	PA Women Work	New Choices Development - Highmark	\$10,000.00	\$0.00	\$10,000										
<i>Funding Agency</i>	<i>Project</i>	<i>Direct Costs</i>	<i>Indirect Costs</i>	<i>Total Award</i>																							
PA Women Work	New Choices Career Development	\$23,400.00	\$0.00	\$23,400																							
PA Women Work	New Choices Development - Highmark	\$10,000.00	\$0.00	\$10,000																							
Beverly Chiarulli Dept. of Anthropology No. of Awards: 4 Total Funds Awarded: \$81,368		<table border="1"> <thead> <tr> <th><i>Funding Agency</i></th> <th><i>Project</i></th> <th><i>Direct Costs</i></th> <th><i>Indirect Costs</i></th> <th><i>Total Award</i></th> </tr> </thead> <tbody> <tr> <td>Pennsylvania Department of Transportation</td> <td>PennDOT Task 23</td> <td>\$21,086.00</td> <td>\$4,937.00</td> <td>\$26,023</td> </tr> <tr> <td>Pennsylvania Department of Transportation</td> <td>Task 1: Cultural Resource Assessments</td> <td>\$22,505.00</td> <td>\$6,596.00</td> <td>\$29,101</td> </tr> <tr> <td>Pennsylvania Department of Transportation</td> <td>Curation Project - Task 2</td> <td>\$10,864.58</td> <td>\$5,484.00</td> <td>\$16,349</td> </tr> <tr> <td>Pennsylvania Historical and Museum Commission</td> <td>Investigation of the Squirrel Hill and Other Late Prehistoric Sites</td> <td>\$9,895.00</td> <td>\$0.00</td> <td>\$9,895</td> </tr> </tbody> </table>	<i>Funding Agency</i>	<i>Project</i>	<i>Direct Costs</i>	<i>Indirect Costs</i>	<i>Total Award</i>	Pennsylvania Department of Transportation	PennDOT Task 23	\$21,086.00	\$4,937.00	\$26,023	Pennsylvania Department of Transportation	Task 1: Cultural Resource Assessments	\$22,505.00	\$6,596.00	\$29,101	Pennsylvania Department of Transportation	Curation Project - Task 2	\$10,864.58	\$5,484.00	\$16,349	Pennsylvania Historical and Museum Commission	Investigation of the Squirrel Hill and Other Late Prehistoric Sites	\$9,895.00	\$0.00	\$9,895
<i>Funding Agency</i>	<i>Project</i>	<i>Direct Costs</i>	<i>Indirect Costs</i>	<i>Total Award</i>																							
Pennsylvania Department of Transportation	PennDOT Task 23	\$21,086.00	\$4,937.00	\$26,023																							
Pennsylvania Department of Transportation	Task 1: Cultural Resource Assessments	\$22,505.00	\$6,596.00	\$29,101																							
Pennsylvania Department of Transportation	Curation Project - Task 2	\$10,864.58	\$5,484.00	\$16,349																							
Pennsylvania Historical and Museum Commission	Investigation of the Squirrel Hill and Other Late Prehistoric Sites	\$9,895.00	\$0.00	\$9,895																							
Kristy Chunta Dept. of Nursing & Allied Health No. of Awards: 1 Total Funds Awarded: \$10,388		<table border="1"> <thead> <tr> <th><i>Funding Agency</i></th> <th><i>Project</i></th> <th><i>Direct Costs</i></th> <th><i>Indirect Costs</i></th> <th><i>Total Award</i></th> </tr> </thead> <tbody> <tr> <td>Health Resource Services Administration</td> <td>Advanced Education Nursing Traineeship</td> <td>\$10,388.00</td> <td>\$0.00</td> <td>\$10,388</td> </tr> </tbody> </table>	<i>Funding Agency</i>	<i>Project</i>	<i>Direct Costs</i>	<i>Indirect Costs</i>	<i>Total Award</i>	Health Resource Services Administration	Advanced Education Nursing Traineeship	\$10,388.00	\$0.00	\$10,388															
<i>Funding Agency</i>	<i>Project</i>	<i>Direct Costs</i>	<i>Indirect Costs</i>	<i>Total Award</i>																							
Health Resource Services Administration	Advanced Education Nursing Traineeship	\$10,388.00	\$0.00	\$10,388																							

FY 2011 - 2012 Sponsored Project Awards by Principal Investigator, Cont.

Samuel Clutter University Police No. of Awards: 2 Total Funds Awarded: \$27,261		Funding Agency	Project	Direct Costs	Indirect Costs	Total Award
		Pennsylvania Office of Attorney General	Preliminary Breath Testing Instruments	\$1,000.00	\$0.00	\$1,000
		Pennsylvania State System of Higher Education	2010 Homeland Security Grant Program: State Homeland Security Grant Program (SHSGP)	\$26,261.33	\$0.00	\$26,261

Malinda Cowles Ctr. for Health & Well Being No. of Awards: 1 Total Funds Awarded: \$4,000		Funding Agency	Project	Direct Costs	Indirect Costs	Total Award
		Three Rivers Community Foundation	IUP Safe Zone Project	\$4,000.00	\$0.00	\$4,000

Anne Creany Dept. of Professional Studies in Education No. of Awards: 1 Total Funds Awarded: \$67,858		Funding Agency	Project	Direct Costs	Indirect Costs	Total Award
		Jeanette City School District	2011-2012 Agreement with Jeanette City School District for Assistance with their ESEA Title 1 Program	\$62,831.70	\$5,026.54	\$67,858

Keith Dils College of Educ. & Educational Technology No. of Awards: 1 Total Funds Awarded: \$150,000		Funding Agency	Project	Direct Costs	Indirect Costs	Total Award
		Heinz Endowments	Promise Plus Year 3	\$150,000.00	\$0.00	\$150,000

FY 2011 - 2012 Sponsored Project Awards by Principal Investigator, Cont.

Joseph Duchamp Dept. of Biology No. of Awards: 1 Total Funds Awarded: \$3,800		Funding Agency Purdue University	Project Hardwood Ecosystem Experiment	Direct Costs \$3,800.00	Indirect Costs \$0.00	Total Award \$3,800
Joseph Duchamp, PI Dept. of Biology Jeffery Larkin, Co-PI Dept. of Biology No. of Awards: 1 Total Funds Awarded: \$38,920		Funding Agency Pennsylvania Department of Conservation and Natural Resources	Project Monitoring the Response of Allegheny Woodrat Populations to Habitat Management Strategies in PA	Direct Costs \$38,156.86	Indirect Costs \$763.14	Total Award \$38,920
Waleed Farag Dept. of Computer Science No. of Awards: 1 Total Funds Awarded: \$11,998		Funding Agency Pennsylvania State System of Higher Education	Project Designing and Deploying Novel Online Shared Computer Programming Modules	Direct Costs \$11,998.00	Indirect Costs \$0.00	Total Award \$11,998
Donald Gamble Ctr. for Career & Technical Personnel Prep. No. of Awards: 1 Total Funds Awarded: \$1,267,928		Funding Agency Pennsylvania Department of Education	Project Career and Technical Education Professional Development Centers	Direct Costs \$1,267,928.00	Indirect Costs \$0.00	Total Award \$1,267,928

FY 2011 - 2012 Sponsored Project Awards by Principal Investigator, Cont.

Thomas Gerber Dept. of Geoscience No. of Awards: 1 Total Funds Awarded: \$332,210		Funding Agency IHS Global, Inc.	Project Kingdom Software Educational User License Agreement	Direct Costs \$332,210.37	Indirect Costs \$0.00	Total Award \$332,210
Samuel Gualardo Dept. of Safety Sciences No. of Awards: 1 Total Funds Awarded: \$1,881,000		Funding Agency U.S. Department of Labor	Project FY2011-2012 PA OSHA Consultation Program	Direct Costs \$1,568,444.00	Indirect Costs \$312,556.00	Total Award \$1,881,000
David Hanauer Dept. of English No. of Awards: 2 Total Funds Awarded: \$204,000		Funding Agency Howard Hughes Medical Institute	Project Scientific Training Workshop(s)	Direct Costs \$179,000.00	Indirect Costs \$0.00	Total Award \$179,000
		Funding Agency University of Pittsburgh	Project Phage Hunters Integrating Research and Education Program	Direct Costs \$22,181.00	Indirect Costs \$2,819.00	Total Award \$25,000
Janice Holmes Dept. of Nursing & Allied Health No. of Awards: 1 Total Funds Awarded: \$2,500		Funding Agency Sigma Theta Tau International	Project Nurse Faculty Leadership Academy (NFLA)	Direct Costs \$2,500.00	Indirect Costs \$0.00	Total Award \$2,500

FY 2011 - 2012 Sponsored Project Awards by Principal Investigator, Cont.

Michael Hood University Museum No. of Awards: 1 Total Funds Awarded: \$2,121		Funding Agency	Project	Direct Costs	Indirect Costs	Total Award
		Pennsylvania Rural Arts Alliance	University Museum Program Stream 2011-12	\$2,121.00	\$0.00	\$2,121
Michael Husenits Office of Admissions No. of Awards: 1 Total Funds Awarded: \$9,000		Funding Agency	Project	Direct Costs	Indirect Costs	Total Award
		Pennsylvania Higher Education Assistance Agency	Creating Access to Postsecondary Schools (CAPS) Program	\$9,000.00	\$0.00	\$9,000
Melvin Jenkins Dept. of Developmental Studies No. of Awards: 3 Total Funds Awarded: \$312,070		Funding Agency	Project	Direct Costs	Indirect Costs	Total Award
		Foundation for IUP	Promise Plus Year 4	\$150,000.00	\$0.00	\$150,000
		Pennsylvania Higher Education Assistance Agency	Act 101 - 2011/2012 Punxsutawney Campus	\$59,590.00	\$0.00	\$59,590
		Pennsylvania Higher Education Assistance Agency	Act 101 - 2011-2012 Indiana Campus	\$102,480.00	\$0.00	\$102,480
Richard Kemp Dept. of Theater No. of Awards: 1 Total Funds Awarded: \$10,110		Funding Agency	Project	Direct Costs	Indirect Costs	Total Award
		Pennsylvania State System of Higher Education	Feasibility Study for the Incorporation of Technology in Content and Delivery of Theater and Arts Administration Courses at IUP & SRU	\$10,110.00	\$0.00	\$10,110

FY 2011 - 2012 Sponsored Project Awards by Principal Investigator, Cont.

Hank Knerr Lively Arts & ArtsPath No. of Awards: 1 Total Funds Awarded: \$57,446		<table border="1"> <thead> <tr> <th><i>Funding Agency</i></th> <th><i>Project</i></th> <th><i>Direct Costs</i></th> <th><i>Indirect Costs</i></th> <th><i>Total Award</i></th> </tr> </thead> <tbody> <tr> <td>Pennsylvania Council on the Arts</td> <td>Arts in Education Partnership 2011-2012</td> <td>\$57,446.00</td> <td>\$0.00</td> <td>\$57,446</td> </tr> </tbody> </table>	<i>Funding Agency</i>	<i>Project</i>	<i>Direct Costs</i>	<i>Indirect Costs</i>	<i>Total Award</i>	Pennsylvania Council on the Arts	Arts in Education Partnership 2011-2012	\$57,446.00	\$0.00	\$57,446															
<i>Funding Agency</i>	<i>Project</i>	<i>Direct Costs</i>	<i>Indirect Costs</i>	<i>Total Award</i>																							
Pennsylvania Council on the Arts	Arts in Education Partnership 2011-2012	\$57,446.00	\$0.00	\$57,446																							
Barnett Knorr Ctr. for Career & Technical Personnel Prep. No. of Awards: 1 Total Funds Awarded: \$1,267,928		<table border="1"> <thead> <tr> <th><i>Funding Agency</i></th> <th><i>Project</i></th> <th><i>Direct Costs</i></th> <th><i>Indirect Costs</i></th> <th><i>Total Award</i></th> </tr> </thead> <tbody> <tr> <td>Pennsylvania Department of Education</td> <td>Career and Technical Education Professional Development Centers</td> <td>\$1,267,928.00</td> <td>\$0.00</td> <td>\$1,267,928</td> </tr> </tbody> </table>	<i>Funding Agency</i>	<i>Project</i>	<i>Direct Costs</i>	<i>Indirect Costs</i>	<i>Total Award</i>	Pennsylvania Department of Education	Career and Technical Education Professional Development Centers	\$1,267,928.00	\$0.00	\$1,267,928															
<i>Funding Agency</i>	<i>Project</i>	<i>Direct Costs</i>	<i>Indirect Costs</i>	<i>Total Award</i>																							
Pennsylvania Department of Education	Career and Technical Education Professional Development Centers	\$1,267,928.00	\$0.00	\$1,267,928																							
Wendy Kopczyk Management Services Group No. of Awards: 38 Total Funds Awarded: \$287,236		<table border="1"> <thead> <tr> <th><i>Funding Agency</i></th> <th><i>Project</i></th> <th><i>Direct Costs</i></th> <th><i>Indirect Costs</i></th> <th><i>Total Award</i></th> </tr> </thead> <tbody> <tr> <td>Penn College of Technology</td> <td>WeDnet: Clark Metal Products Company - GAT Basic Skills</td> <td>\$2,886.00</td> <td>\$0.00</td> <td>\$2,886</td> </tr> <tr> <td>Penn College of Technology</td> <td>WeDnet: Alle-Kiski Medical Center - Basic Skills</td> <td>\$6,000.00</td> <td>\$0.00</td> <td>\$6,000</td> </tr> <tr> <td>Penn College of Technology</td> <td>WeDnet: Allegheny General Hospital - Basic Skills</td> <td>\$9,500.00</td> <td>\$0.00</td> <td>\$9,500</td> </tr> <tr> <td>Penn College of Technology</td> <td>WeDnet: Allegheny Medical Practice Network - Basic Skills</td> <td>\$3,600.00</td> <td>\$0.00</td> <td>\$3,600</td> </tr> </tbody> </table>	<i>Funding Agency</i>	<i>Project</i>	<i>Direct Costs</i>	<i>Indirect Costs</i>	<i>Total Award</i>	Penn College of Technology	WeDnet: Clark Metal Products Company - GAT Basic Skills	\$2,886.00	\$0.00	\$2,886	Penn College of Technology	WeDnet: Alle-Kiski Medical Center - Basic Skills	\$6,000.00	\$0.00	\$6,000	Penn College of Technology	WeDnet: Allegheny General Hospital - Basic Skills	\$9,500.00	\$0.00	\$9,500	Penn College of Technology	WeDnet: Allegheny Medical Practice Network - Basic Skills	\$3,600.00	\$0.00	\$3,600
<i>Funding Agency</i>	<i>Project</i>	<i>Direct Costs</i>	<i>Indirect Costs</i>	<i>Total Award</i>																							
Penn College of Technology	WeDnet: Clark Metal Products Company - GAT Basic Skills	\$2,886.00	\$0.00	\$2,886																							
Penn College of Technology	WeDnet: Alle-Kiski Medical Center - Basic Skills	\$6,000.00	\$0.00	\$6,000																							
Penn College of Technology	WeDnet: Allegheny General Hospital - Basic Skills	\$9,500.00	\$0.00	\$9,500																							
Penn College of Technology	WeDnet: Allegheny Medical Practice Network - Basic Skills	\$3,600.00	\$0.00	\$3,600																							

FY 2011 - 2012 Sponsored Project Awards by Principal Investigator, Cont.

Wendy Kopczyk, Cont.	<i>Funding Agency</i>	<i>Project</i>	<i>Direct Costs</i>	<i>Indirect Costs</i>	<i>Total Award</i>
	Penn College of Technology	WeDnet: Allegheny Specialty Practice Network - Basic Skills	\$4,785.00	\$0.00	\$4,785
	Penn College of Technology	WeDnet: Buerkle, Inc. - Basic Skills	\$3,115.00	\$0.00	\$3,115
	Penn College of Technology	WeDnet: Canonsburg General Hospital - Basic Skills	\$4,250.00	\$0.00	\$4,250
	Penn College of Technology	WeDnet: Cycling Sports Group Inc. - Basic Skills	\$3,325.00	\$0.00	\$3,325
	Penn College of Technology	WeDnet: First Commonwealth Financial Corporation - Basic Skills	\$6,500.00	\$0.00	\$6,500
	Penn College of Technology	WeDnet: First Commonwealth Insurance Agency - Basic Skills	\$6,750.00	\$0.00	\$6,750
	Penn College of Technology	WeDnet: Forbes Regional Hospital - Basic Skills	\$7,000.00	\$0.00	\$7,000
	Penn College of Technology	WeDnet: H&W Global Industries, Inc. - Basic Skills	\$5,000.00	\$0.00	\$5,000
	Penn College of Technology	WeDnet: KH Controls, Inc. - Basic Skills	\$6,500.00	\$0.00	\$6,500

FY 2011 - 2012 Sponsored Project Awards by Principal Investigator, Cont.

Wendy Kopczyk, Cont.	Funding Agency	Project	Direct Costs	Indirect Costs	Total Award
	Penn College of Technology	WeDnet: Kongsberg Defense Corporation - Basic Skills	\$12,000.00	\$0.00	\$12,000
	Penn College of Technology	WeDnet: Perryman Company - Basic Skills	\$11,500.00	\$0.00	\$11,500
	Penn College of Technology	WeDnet: Perryman Company - California - Basic Skills	\$5,265.00	\$0.00	\$5,265
	Penn College of Technology	WeDnet: Precision Therapeutics, Inc. - Basic Skills	\$7,800.00	\$0.00	\$7,800
	Penn College of Technology	WeDnet: SinterMt, LLC - Basic Skills	\$4,650.00	\$0.00	\$4,650
	Penn College of Technology	WeDnet: UPMC Horizon - Basic Skills	\$3,900.00	\$0.00	\$3,900
	Penn College of Technology	WeDnet: UPMC McKeesport - Basic Skills	\$6,560.00	\$0.00	\$6,560
	Penn College of Technology	WeDnet: UPMC St. Margaret - Basic Skills	\$8,020.00	\$0.00	\$8,020
	Penn College of Technology	WeDnet: West Penn Allegheny Health System - Basic Services	\$5,875.00	\$0.00	\$5,875

FY 2011 - 2012 Sponsored Project Awards by Principal Investigator, Cont.

Wendy Kopczyk, Cont.	Funding Agency	Project	Direct Costs	Indirect Costs	Total Award
	Penn College of Technology	WeDnet: Western Pennsylvania Hospital - Basic Services	\$5,750.00	\$0.00	\$5,750
	Penn College of Technology	WeDnet: Amerinet, Inc. - IT	\$8,000.00	\$0.00	\$8,000
	Penn College of Technology	WeDnet: Buerkle, Inc. - IT	\$1,700.00	\$0.00	\$1,700
	Penn College of Technology	WeDnet: Cycling Sports Group Inc. - IT	\$850.00	\$0.00	\$850
	Penn College of Technology	WeDnet: First Commonwealth Financial Corporation - IT	\$11,006.50	\$0.00	\$11,007
	Penn College of Technology	WeDnet: H&W Global Industries, Inc. - IT	\$2,500.00	\$0.00	\$2,500
	Penn College of Technology	WeDnet: Joy Mining Machinery - IT	\$4,783.00	\$0.00	\$4,783
	Penn College of Technology	WeDnet: KH Controls, Inc. - IT	\$4,700.00	\$0.00	\$4,700
	Penn College of Technology	WeDnet: Kongsberg Defense Corporation - IT	\$6,800.00	\$0.00	\$6,800

FY 2011 - 2012 Sponsored Project Awards by Principal Investigator, Cont.

Wendy Kopczyk, Cont.	Funding Agency	Project	Direct Costs	Indirect Costs	Total Award
	Penn College of Technology	WeDnet: Precision Therapeutics, Inc. - IT	\$4,250.00	\$0.00	\$4,250
	Penn College of Technology	WeDnet: SinterMet, LLC - IT	\$850.00	\$0.00	\$850
	Penn College of Technology	WeDnet: UPMC Horizon - IT	\$2,700.00	\$0.00	\$2,700
	Penn College of Technology	WeDnet: UMPC McKeesport - IT	\$4,800.00	\$0.00	\$4,800
	Penn College of Technology	WeDnet: UPMC St Margaret - IT	\$6,000.00	\$0.00	\$6,000
	Penn College of Technology	WeDnet: Halliburton - GAT Basic Skills	\$87,015.00	\$0.00	\$87,015
	PNC Bank	CPE Sessions- PR Materials	\$750.00	\$0.00	\$750

Joseph Kovalski		Funding Agency	Project	Direct Costs	Indirect Costs	Total Award
Dept. of Educational & School Psychology						
<i>No. of Awards: 1</i>						
<i>Total Funds Awarded:</i>	\$4,100	Adelphoi Education	Adelphoi Education Student Assessment	\$4,100.00	\$0.00	\$4,100

FY 2011 - 2012 Sponsored Project Awards by Principal Investigator, Cont.

Jeffery Larkin Dept. of Biology No. of Awards: 5 Total Funds Awarded: \$344,649		Funding Agency	Project	Direct Costs	Indirect Costs	Total Award
	American Bird Conservancy	Forestland BMPs for Golden-Winged Warblers (GWWA) in PA & MD	\$12,000.00	\$0.00	\$12,000	
	American Bird Conservancy	Developing Quality Early Successional Habitat for GWWA/AMWO	\$112,560.00	\$21,308.00	\$133,868	
	National Fish and Wildlife Federation	Implementing NRCS Conservation Practices to Create Early Successional Habitat for Golden-Winged Warbler on Private Lands in Pennsylvania	\$166,418.00	\$24,963.00	\$191,381	
	Pennsylvania Game Commission	Monitoring and Evaluating Golden-Winged Warbler (GWWA) Response to Breeding Habitat Management Created by National Conservation Fund	\$4,720.00	\$230.00	\$4,950	
	The Nature Conservancy	A Comparison of Lepidoptera Communities Inhabiting Restored and Degraded Pitch Pine-Scrub Oak Barrens in Pennsylvania	\$2,000.00	\$450.00	\$2,450	

FY 2011 - 2012 Sponsored Project Awards by Principal Investigator, Cont.

Jeffery Larkin, PI Dept. of Biology Marja Bakermans, Co-PI IUP Research Institute No. of Awards: 1 Total Funds Awarded: \$125,543		Funding Agency Natural Resources Conservation Service	Project Monitoring and Evaluating Golden-Winged Warbler Response to Breeding Habitat Management Associated with the NRCS Golden-Winged Warbler Initiative	Direct Costs \$114,130.00	Indirect Costs \$11,413.00	Total Award \$125,543
Steve Loar Ctr. for Turning & Furniture Design No. of Awards: 1 Total Funds Awarded: \$43,000		Funding Agency Anonymous	Project Program Enhancement for the Department of Art and Center for Turning & Furniture Design	Direct Costs \$43,000.00	Indirect Costs \$0.00	Total Award \$43,000
Calvin Masilela Dept. of Geography & Regional Planning No. of Awards: 1 Total Funds Awarded: \$223,839		Funding Agency U.S. Department of Education	Project Ronald E. McNair Postbaccalaureate Achievement (McNair) Program	Direct Costs \$213,889.30	Indirect Costs \$9,949.70	Total Award \$223,839

FY 2011 - 2012 Sponsored Project Awards by Principal Investigator, Cont.

Calvin Masilela, PI <i>Dept. of Geography & Regional Planning</i> Hiliary Staples, Co-PI <i>Dept. of Geography & Regional Planning</i> No. of Awards: 1 Total Funds Awarded: \$242,250		<table border="1"> <thead> <tr> <th><i>Funding Agency</i></th> <th><i>Project</i></th> <th><i>Direct Costs</i></th> <th><i>Indirect Costs</i></th> <th><i>Total Award</i></th> </tr> </thead> <tbody> <tr> <td>U.S. Department of Education</td> <td>Upward Bound Math and Science (UBMS)</td> <td>\$229,614.02</td> <td>\$12,635.98</td> <td>\$242,250</td> </tr> </tbody> </table>	<i>Funding Agency</i>	<i>Project</i>	<i>Direct Costs</i>	<i>Indirect Costs</i>	<i>Total Award</i>	U.S. Department of Education	Upward Bound Math and Science (UBMS)	\$229,614.02	\$12,635.98	\$242,250
<i>Funding Agency</i>	<i>Project</i>	<i>Direct Costs</i>	<i>Indirect Costs</i>	<i>Total Award</i>								
U.S. Department of Education	Upward Bound Math and Science (UBMS)	\$229,614.02	\$12,635.98	\$242,250								
Theresa McDevitt <i>University Libraries</i> No. of Awards: 1 Total Funds Awarded: \$24,270		<table border="1"> <thead> <tr> <th><i>Funding Agency</i></th> <th><i>Project</i></th> <th><i>Direct Costs</i></th> <th><i>Indirect Costs</i></th> <th><i>Total Award</i></th> </tr> </thead> <tbody> <tr> <td>Office of Commonwealth Libraries</td> <td>Indiana County in the Civil War Era Digital Library Project</td> <td>\$24,270.00</td> <td>\$0.00</td> <td>\$24,270</td> </tr> </tbody> </table>	<i>Funding Agency</i>	<i>Project</i>	<i>Direct Costs</i>	<i>Indirect Costs</i>	<i>Total Award</i>	Office of Commonwealth Libraries	Indiana County in the Civil War Era Digital Library Project	\$24,270.00	\$0.00	\$24,270
<i>Funding Agency</i>	<i>Project</i>	<i>Direct Costs</i>	<i>Indirect Costs</i>	<i>Total Award</i>								
Office of Commonwealth Libraries	Indiana County in the Civil War Era Digital Library Project	\$24,270.00	\$0.00	\$24,270								
Joann Migyanka, PI <i>Dept. of Special Education & Clinical Serv.</i> Jeffrey Fratangeli, Co-PI <i>Dept. of Communications Media</i> No. of Awards: 1 Total Funds Awarded: \$40,000		<table border="1"> <thead> <tr> <th><i>Funding Agency</i></th> <th><i>Project</i></th> <th><i>Direct Costs</i></th> <th><i>Indirect Costs</i></th> <th><i>Total Award</i></th> </tr> </thead> <tbody> <tr> <td>Western Psychiatric Institute and Clinic of UPMC Presbyterian Shadyside</td> <td>ACT and ASPIRE Training Series</td> <td>\$34,782.61</td> <td>\$5,217.39</td> <td>\$40,000</td> </tr> </tbody> </table>	<i>Funding Agency</i>	<i>Project</i>	<i>Direct Costs</i>	<i>Indirect Costs</i>	<i>Total Award</i>	Western Psychiatric Institute and Clinic of UPMC Presbyterian Shadyside	ACT and ASPIRE Training Series	\$34,782.61	\$5,217.39	\$40,000
<i>Funding Agency</i>	<i>Project</i>	<i>Direct Costs</i>	<i>Indirect Costs</i>	<i>Total Award</i>								
Western Psychiatric Institute and Clinic of UPMC Presbyterian Shadyside	ACT and ASPIRE Training Series	\$34,782.61	\$5,217.39	\$40,000								
Robert Millward <i>Dept. of Professional Studies in Education</i> No. of Awards: 1 Total Funds Awarded: \$133,500		<table border="1"> <thead> <tr> <th><i>Funding Agency</i></th> <th><i>Project</i></th> <th><i>Direct Costs</i></th> <th><i>Indirect Costs</i></th> <th><i>Total Award</i></th> </tr> </thead> <tbody> <tr> <td>Heinz Endowments</td> <td>African American Men and Boys Task Force</td> <td>\$133,500.00</td> <td>\$0.00</td> <td>\$133,500</td> </tr> </tbody> </table>	<i>Funding Agency</i>	<i>Project</i>	<i>Direct Costs</i>	<i>Indirect Costs</i>	<i>Total Award</i>	Heinz Endowments	African American Men and Boys Task Force	\$133,500.00	\$0.00	\$133,500
<i>Funding Agency</i>	<i>Project</i>	<i>Direct Costs</i>	<i>Indirect Costs</i>	<i>Total Award</i>								
Heinz Endowments	African American Men and Boys Task Force	\$133,500.00	\$0.00	\$133,500								

FY 2011 - 2012 Sponsored Project Awards by Principal Investigator, Cont.

Ronald Moreau
Government Contracting Assistance Prog.
 No. of Awards: 1
 Total Funds Awarded: **\$189,364**

<i>Funding Agency</i>	<i>Project</i>	<i>Direct Costs</i>	<i>Indirect Costs</i>	<i>Total Award</i>
Defense Logistics Agency	Government Contracting Assistance Program (GCAP)	\$167,658.00	\$21,706.00	\$189,364

Timothy Nuttle
Dept. of Biology
 No. of Awards: 2
 Total Funds Awarded: **\$204,854**

<i>Funding Agency</i>	<i>Project</i>	<i>Direct Costs</i>	<i>Indirect Costs</i>	<i>Total Award</i>
National Science Foundation	Investigating Mechanisms of Trophic Ricochet in Canopy Food Chains Resulting from Long-Term Legacies of Historic Deer Browsing	\$146,719.00	\$50,635.00	\$197,354
National Science Foundation	RIG: Investigating Mechanisms of Trophic Ricochet in Canopy Chains Resulting from Long-Term Legacies in Historic Deer Browsing	\$6,300.00	\$1,200.00	\$7,500

Brian Okey, PI
Dept. of Geography & Regional Planning
Nathan McElroy, Co-PI
Dept. of Chemistry
 No. of Awards: 1
 Total Funds Awarded: **\$77,107**

<i>Funding Agency</i>	<i>Project</i>	<i>Direct Costs</i>	<i>Indirect Costs</i>	<i>Total Award</i>
Municipal Authority of Westmoreland County	Beaver Run Reservoir Water Testing Project	\$53,790.00	\$23,317.00	\$77,107

FY 2011 - 2012 Sponsored Project Awards by Principal Investigator, Cont.

Anthony Palamone Small Business Development Center No. of Awards: 5 Total Funds Awarded: \$275,838		Funding Agency	Project	Direct Costs	Indirect Costs	Total Award
		Pennsylvania Department of Community and Economic Development	SW PREP Proposal	\$66,428.00	\$0.00	\$66,428
		Pennsylvania Small Business Development Center	SBDC- Federal	\$91,000.00	\$0.00	\$91,000
		Pennsylvania Small Business Development Center	Small Business Jobs Act Funding	\$17,168.00	\$1,367.00	\$18,535
		Pennsylvania Small Business Development Center	SBDC-Federal Supplement	\$7,165.00	\$0.00	\$7,165
		Pennsylvania Small Business Development Center	SBDC- Federal	\$85,843.00	\$6,867.00	\$92,710
Louis, Pesci Highway Safety Center No. of Awards: 1 Total Funds Awarded: \$50,000		Funding Agency	Project	Direct Costs	Indirect Costs	Total Award
		PPL Service Corporation	2011 Advanced Driver Training at Harwood Driving School	\$47,983.00	\$2,017.00	\$50,000
Amanda Poole Dept. of Anthropology No. of Awards: 1 Total Funds Awarded: \$4,000		Funding Agency	Project	Direct Costs	Indirect Costs	Total Award
		East Tennessee State University	IUP Appalachian Teaching Project	\$4,000.00	\$0.00	\$4,000

FY 2011 - 2012 Sponsored Project Awards by Principal Investigator, Cont.

Donald Robertson Center for Applied Psychology No. of Awards: 3 Total Funds Awarded: \$10,100		Funding Agency	Project	Direct Costs	Indirect Costs	Total Award
		Armstrong-Indiana Drug and Alcohol Commission Inc.	Armstrong Indiana Drug & Alcohol Letter of Agreement	\$0.00	\$0.00	\$0
		Henry M. Jackson Foundation for the Advancement of Military Medicine	The Henry M. Jackson Foundation Vendor Agreement - Fee for Service Based	\$2,000.00	\$0.00	\$2,000
		Purchase Line School District	Counseling and Consultation Services to Purchase Line School District	\$8,100.00	\$0.00	\$8,100

Timothy Runge Dept. of Educational & School Psychology No. of Awards: 1 Total Funds Awarded: \$28,397		Funding Agency	Project	Direct Costs	Indirect Costs	Total Award
		Intermediate Unit 1, Fayette-Greene-Washington Counties	Statewide Evaluation for PATTAN 2011-2012	\$27,642.45	\$754.64	\$28,397

James Sadler Highway Safety Center No. of Awards: 3 Total Funds Awarded: \$308,481		Funding Agency	Project	Direct Costs	Indirect Costs	Total Award
		EME Homer City Generation LP	Presentation of Emergency Response Training	\$150,000.00	\$0.00	\$150,000
		GenOn Energy	Emergency Services Training	\$128,361.00	\$0.00	\$128,361
		Pennsylvania Department of Environmental Protection	Emergency Medical Technician- Mine Training Program	\$29,054.00	\$1,066.00	\$30,120

FY 2011 - 2012 Sponsored Project Awards by Principal Investigator, Cont.

Ann Sesti Center for Student Life No. of Awards: 1 Total Funds Awarded: \$1,750		Funding Agency Pennsylvania State System of Higher Education	Project PASSHE Statewide Coalition for the Prevention and Reduction of Underage Binge Drinking - Supplement Funds to 0910-596	Direct Costs \$1,750.00	Indirect Costs \$0.00	Total Award \$1,750
Thomas Simmons Dept. of Biology No. of Awards: 1 Total Funds Awarded: \$930		Funding Agency Allegheny-Erie Regional Chapter of the Society of Toxicology	Project Effects of Nitrite on Development of Embryos and Early Larval Stages of the Zebrafish	Direct Costs \$930.00	Indirect Costs \$0.00	Total Award \$930
Devki Talwar, PI Dept. of Physics Muhammad Numan, Co-PI Dept. of Physics No. of Awards: 1 Total Funds Awarded: \$3,000		Funding Agency Pennsylvania State System of Higher Education	Project PASSHE's PSM Initiative; Physics	Direct Costs \$3,000.00	Indirect Costs \$0.00	Total Award \$3,000
Sandra Toy Highway Safety Center No. of Awards: 1 Total Funds Awarded: \$111,413		Funding Agency Pennsylvania Department of Transportation	Project Indiana Regional Highway Safety Project	Direct Costs \$106,831.00	Indirect Costs \$4,582.00	Total Award \$111,413

FY 2011 - 2012 Sponsored Project Awards by Principal Investigator, Cont.

Holly Travis Dept. of Biology No. of Awards: 1 Total Funds Awarded: \$750		Funding Agency Society for College Science Teachers	Project Mini Cover Board Activities as a Route to Outdoor Scientific Investigation	Direct Costs \$750.00	Indirect Costs \$0.00	Total Award \$750
Jeffrey Wacker Lively Arts & ArtsPath No. of Awards: 2 Total Funds Awarded: \$19,584		Funding Agency National Endowment of the Arts	Project Promoting Art via Artist Residency Program	Direct Costs \$10,000.00	Indirect Costs \$0.00	Total Award \$10,000
		Funding Agency Pennsylvania Council on the Arts	Project ArtsPath Long Term Residency 2011-12	Direct Costs \$9,584.00	Indirect Costs \$0.00	Total Award \$9,584
Veronica Watson Dept. of English No. of Awards: 1 Total Funds Awarded: \$36,958		Funding Agency Pennsylvania State System of Higher Education	Project FDI Collaborative Convener AY 1112	Direct Costs \$36,958.00	Indirect Costs \$0.00	Total Award \$36,958
Susan Wheatley Dept. of Music No. of Awards: 1 Total Funds Awarded: \$1,878		Funding Agency Pennsylvania Council on the Arts	Project Dancing the Music of Gunild Keetman	Direct Costs \$1,878.00	Indirect Costs \$0.00	Total Award \$1,878

FY 2011 - 2012 Sponsored Project Awards by Principal Investigator, Cont.

Robert Wilson IMAPS No. of Awards: 7 Total Funds Awarded: \$222,022						
	Funding Agency	Project	Direct Costs	Indirect Costs	Total Award	
	CONSOL Energy, Inc.	Scanning and Digital Information Needs Related to the R&P Collection	\$33,319.00	\$0.00	\$33,319	
	Indiana County Fair Board	Indiana County Fair Board - Scanning	\$700.00	\$0.00	\$700	
	Marcellus Shale Coalition	Marcellus Shale Data Entry and Digital Repository System - Phase 1	\$38,940.00	\$0.00	\$38,940	
	Marcellus Shale Coalition	Task 2 - Front Page Development	\$362.00	\$0.00	\$362	
	Marcellus Shale Coalition	Documentation for EDGE Software	\$1,660.00	\$0.00	\$1,660	
	Marcellus Shale Coalition	Task 4 - MSC Product Suite Support: Help Desk	\$34,100.00	\$0.00	\$34,100	
	Office of Surface Mining Reclamation & Enforcement	Building A Comprehensive Collection of Mine Maps from Private Collections	\$75,054.00	\$37,887.00	\$112,941	

Robert Wilson, PI IMAPS John Benhart, Co-PI Dept. of Geography & Regional Planning No. of Awards: 1 Total Funds Awarded: \$245,908						
	Funding Agency	Project	Direct Costs	Indirect Costs	Total Award	
	Pennsylvania Department of Environmental Protection	The Underground Mine Map Initiative	\$197,380.39	\$48,527.47	\$245,908	

FY 2011 - 2012 Sponsored Project Awards by Principal Investigator, Cont.

Joette Wisnieski Dept. of Management No. of Awards: 1 Total Funds Awarded: \$1,500		Funding Agency	Project	Direct Costs	Indirect Costs	Total Award
		East Stroudsburg University	PASSHE Student Business Plan Competition	\$1,500.00	\$0.00	\$1,500
Andy Zhou Dept. of Physics No. of Awards: 2 Total Funds Awarded: \$17,129		Funding Agency	Project	Direct Costs	Indirect Costs	Total Award
		International Society for Optical Engineering	2011 SPIE Education Outreach Grant	\$2,129.00	\$0.00	\$2,129
		University of Central Florida	OP-TEC Annual Steering Committee (Year 6)	\$10,943.00	\$4,057.00	\$15,000