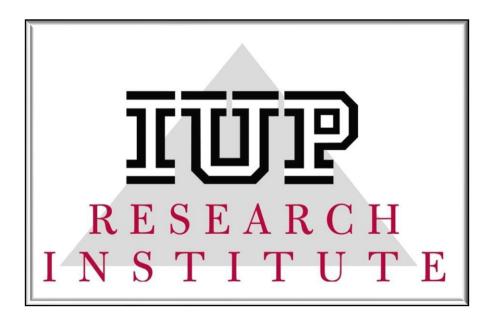
Indiana University of Pennsylvania Fiscal Year 2019-2020

Annual Grantsmanship Report



Externally Sponsored Awards July 1, 2019 – June 30, 2020

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

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 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.

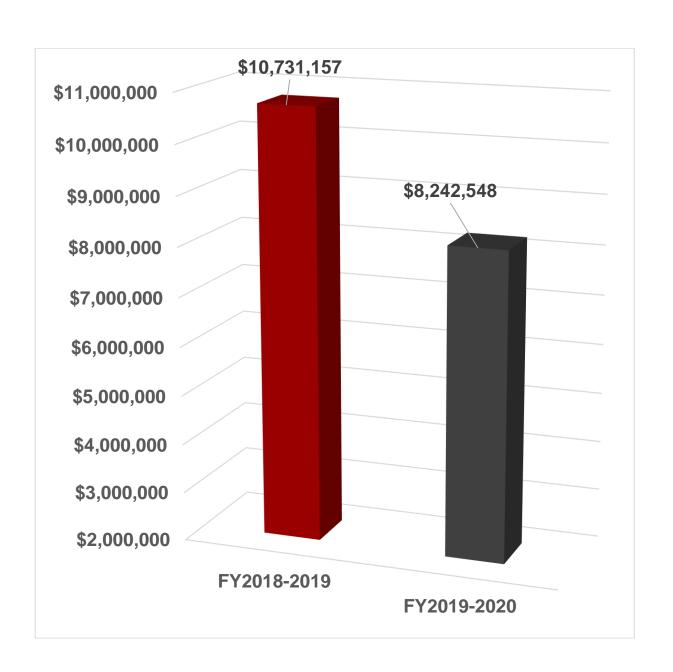
Indiana University of Pennsylvania and the IUP Research Institute jointly administer external funds. The IUP Research Institute is a 501c (3) (tax exempt) organization that operates independently for the benefit of Indiana University of Pennsylvania, under the terms of the Affiliation Agreement.

This Annual Report of Externally Sponsored Activities summarizes externally funded grants, contracts, and cooperative agreements for the year of **July 1, 2019 – June 30, 2020** (**Fiscal Year 2019-2020**). 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.

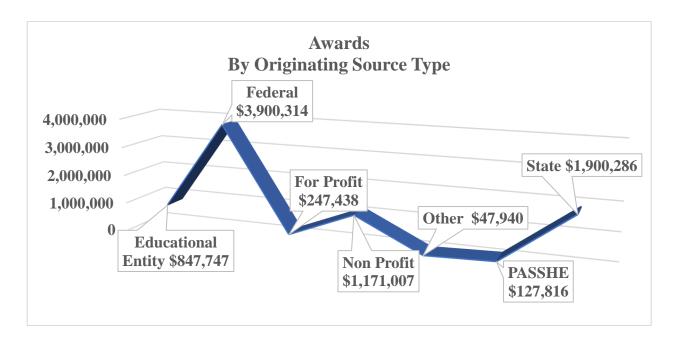
This report is sectioned by award data, expenditure data, and proposal data. Note that expense data transcends multiple fiscal years and is dependent upon the period of performance and spend plans of each individual grant project. Many times, even with effective post-award management, activities actually performed differ from activities planned at the proposal stage. 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. 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, award dollars are not currently 'split' by or among 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 mberezan@iup.edu or 724-357-3110.

IUP Sponsored Activity Awards: 2-year comparison FY2018-2019 to FY2019-2020



Awards by Originating Funding Source Fiscal Year 2019-2020

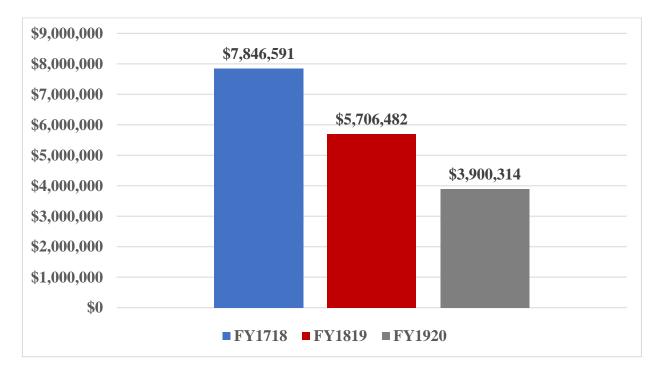


IUP received 47% of its award dollars from the federal government (\$3,900,314), with the U.S. Department of Labor ranking as the top federal funder at \$1,951,200. The U.S. Department of Defense came in second at \$428,227. The federal and state agencies combined (\$5,800,600) account for 70% of IUP's externally sponsored funding in FY1920.

The top five agencies to fund IUP for FY1920 are:

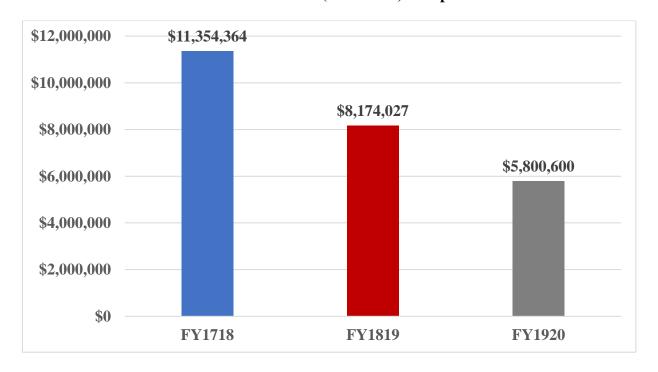
Agency	Award
U.S. Department of Labor	\$1,951,200
Howard Hughes Medical Institute	\$1,000,000
PA Department of Transportation	\$ 726,197
Arab American University	\$ 598,443
PA Commission on Crime & Delinquency	\$ 531,186
	,

FEDERAL AWARDS



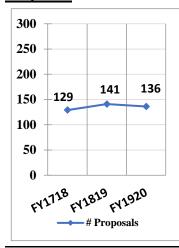
Twenty-One (21) unique researchers received 26 federal awards from 16 different federal agencies for a total of \$3,900,314 in FY1920.

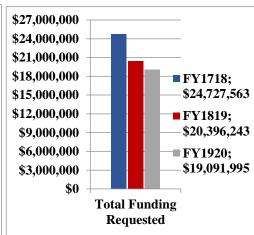
FEDERAL & STATE (Combined) Comparison

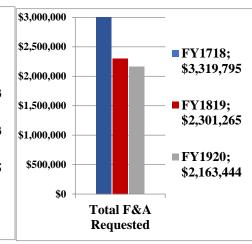


FY Comparisons July 1 – June 30

Proposals



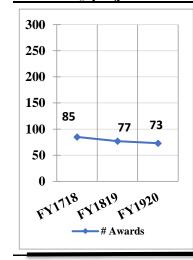


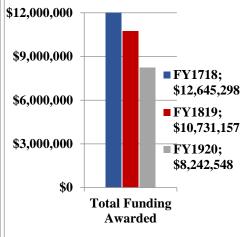


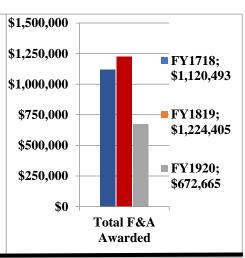
FY1920 Proposal Stats

76 unique researchers submitted 136 proposals Avg proposal request = \$140,382 Highest proposal request = \$1,904,900

Awards by project start date; obligated value







FY1920 Award Stats



45 unique researchers received 73 awards Avg award received = \$112,912 Highest award received = \$1,951,200

IUP's Million Dollar Club for Fiscal Year 2019-2020

College of Humanities and Social Sciences	\$2,479,020
College of Health and Human Services	\$2,258,550
Department of Safety Sciences/OSHA Consultation Program	\$1,951,200
Kopchick College of Natural Sciences and Mathematics	\$1,134,608
Eberly College of Business and Information Technology	\$1,061,133
College of Education and Communications	\$1,042,898
Department of English	\$1,022,136

Seven (7) units on campus boast the honor of membership in "IUP's Million Dollar Club" for Fiscal Year 2019-2020.



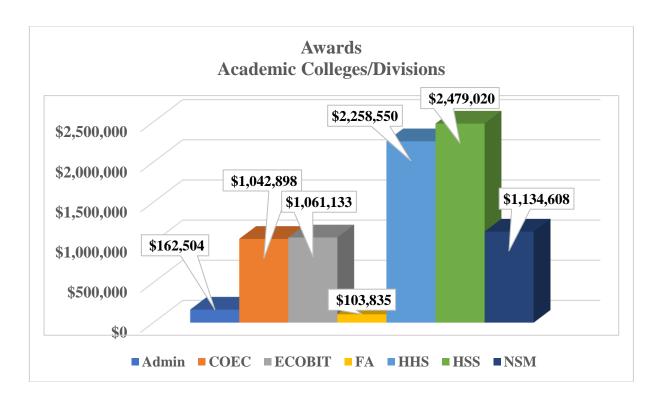
Colleges, Departments, Divisions, and Centers & Institutes (if applicable) are recognized individually in the "Million Dollar Club" to fully recognize all researchers contributing to the overall success of IUP's research portfolio. Therefore, for this specific chart, Department and Centers & Institutes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

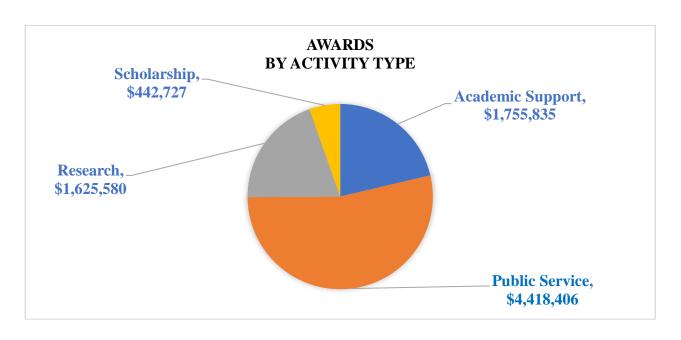
IUP's Top 10 Awards for Fiscal Year 2019-2020

1. Mulroy, John: FY2020 PA OSHA Consultation	\$1	,951,200
Sponsor: U.S. Department of Labor		
2. Hanauer, David: Program Evaluation and Assessment	\$1	,000,000
Sponsor: Howard Hughes Medical Institute		
3. Bharadwaj, Prashanth, Arab American University Ph.D. Program	\$	598,443
Sponsor: Arab American University		
4. Anderson, John: Work Plan #1	\$	521,186
Sponsor: PA Commission on Crime and Delinquency		
5. Chippo, Sherri: DBE Work Plan 2019-2021	\$	447,355
Sponsor: PA Department of Transportation		
6. Farag, Waleed: DoD Cyber Scholarship Program	\$	438,227
Sponsor: U.S. Department of Defense		
7. Luetkehans, Lara: Fulbright DAI FY1920	\$	214,997
Sponsor: U.S. Dept of State, Bureau of Education & Cultural Affairs		
8. Andrei, Paula: PA Corrections Contract	\$	208,560
Sponsor: PA Department of Corrections		
9. Hovan, Steven: NSF Reviewer Rotation	\$	201,887
Sponsor: National Science Foundation		
10. Rieg, Sue: Innovative Teacher Residency	\$	200,000
Sponsor: PA Department of Education		

Congratulations to IUP's "Top 10"!





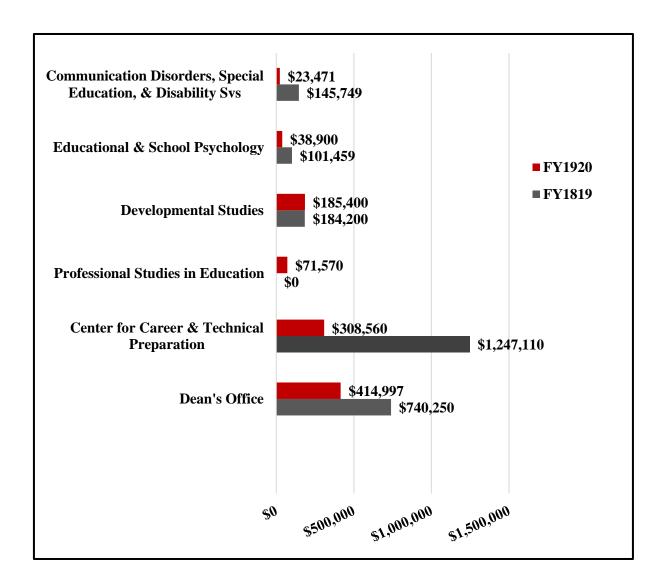


Awards by Award Type

<u>Contracts</u>	<u>\$2,905,492</u>
Cooperative Agreements	<u>\$2,210,692</u>
<u>Grants</u>	<u>\$3,126,364</u>

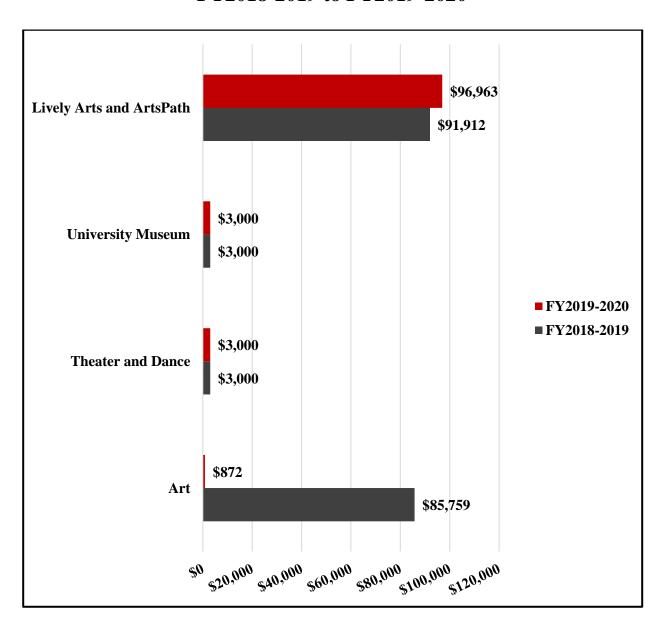
College of Education and Communications

Awards by Academic Department FYF2018-2019 to FY2019-2020



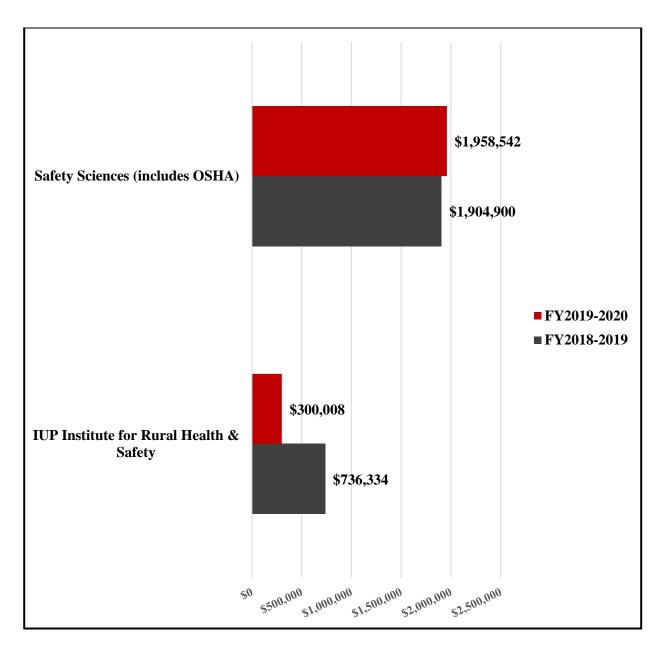
The College of Education and Communications brought in a total of \$1,042,898 in FY1920 and is a member of IUP's "Million Dollar Club" as is the Center for Career and Technical Personnel Preparation.

College of Fine Arts Awards by Academic Department FY2018-2019 to FY2019-2020



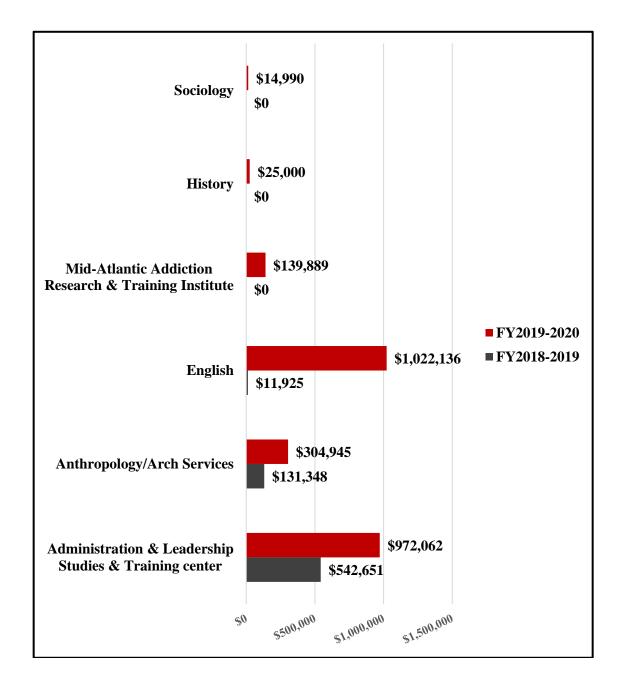
The College of Fine Arts brought in a total of \$103,835 in FY1920.

College of Health & Human Services Awards by Academic Department FY2018-2019 to FY2019-2020



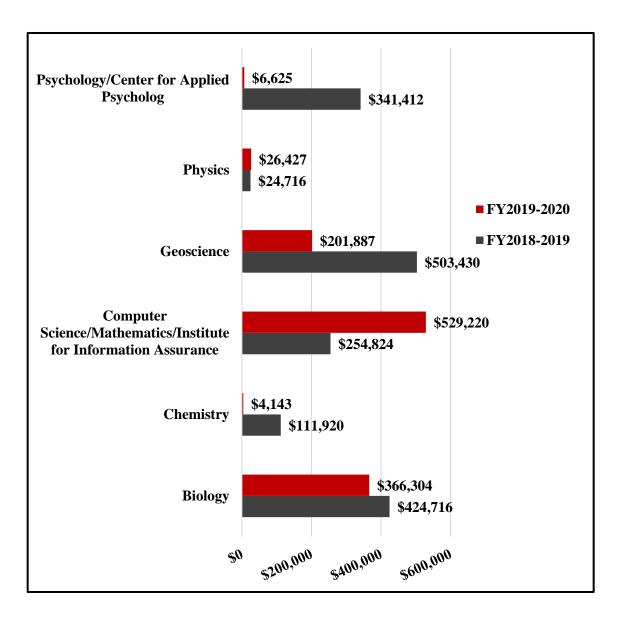
The College of Health and Human Services brought in a total of \$2,258,550 in FY1920 and is a member of IUP's "Million Dollar Club," as is the Department of Safety Sciences (and the PA OSHA Consultation Program).

College of Humanities & Social Sciences Awards by Academic Department FY2018-2019 to FY2019-2020



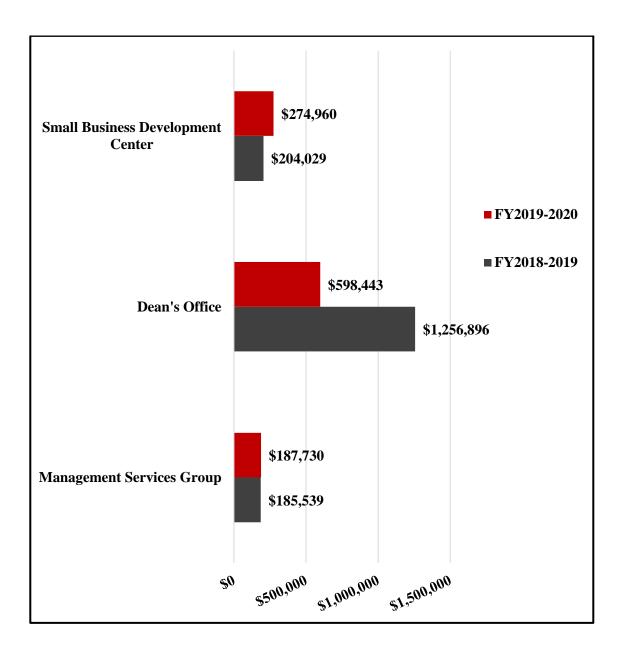
The College of Humanities & Social Sciences brought in a total of \$2,479,020 in FY1920 and is a member of IUP's "Million Dollar Club," as is the Department of English.

Kopchick College of Natural Sciences and Mathematics Awards by Academic Department FY2018-2019 to FY2019-2020



The Kopchick College of Natural Sciences & Mathematics brought in a total of \$1,134,608 in FY1920 and is a member of IUP's "Million Dollar Club".

Eberly College of Business & Information Technology Awards by Academic Department FY2018-2019 to FY2019-2020

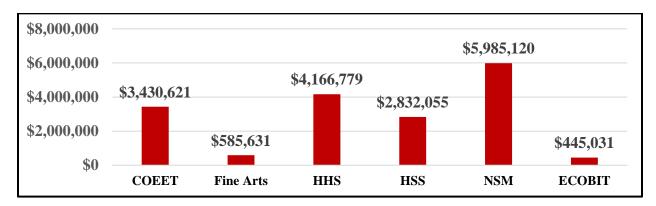


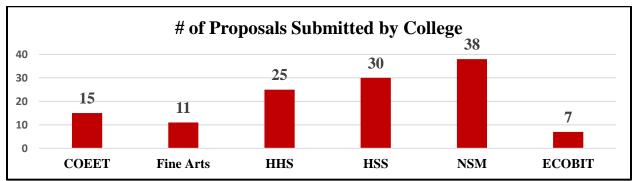
The Eberly College of Business & Information Technology brought in a total of \$1,061,133 in FY1819 and is a member of IUP's "Million Dollar Club," as is the Dean's Office.

Sponsored Awards by Originating Source	\$ Award Value
Appalachian Regional Commission	\$ 8,643
Arab American University	\$ 598,443
Center for Rural Pennsylvania	\$ 29,946
Consolidated Asset Management	\$ 69,000
GenOn Northeast Management Company	\$ 6,503
Howard Hughes Medical Institute	\$1,000,000
Indiana Area School District	\$ 15,000
Indiana Area Children and Youth Services	\$ 625
Indiana County Headstart	\$ 3,500
Indiana Regional Medical Center	\$ 47,315
James Madison University	\$ 404
Keystone Station	\$ 45,000
Lancaster-Lebanon Intermediate Unit 13	\$ 30,000
Municipal Authority of Westmoreland County	\$ 26,427
National Endowment on the Arts	\$ 10,000
National Institute for Occupational Safety and Health	\$ 7,342
National Park Service	\$ 5,686
National Science Foundation	\$ 223,840
National Security Agency	\$ 90,993
NRG Energy, Inc	\$ 87,897
Pennsylvania Commission on Crime and Delinquency	\$ 531,186
Pennsylvania Council on the Arts	\$ 93,835
Pennsylvania Department of Community and Economic Development	\$ 71,762
Pennsylvania Department of Corrections	\$ 208,560
Pennsylvania Department of Education	\$ 230,000
Pennsylvania Department of Transportation	\$ 726,197
Pennsylvania Higher Education Assistance Agency	\$ 185,400
Pennsylvania Renewable Resources, Associates	\$ 3,520
Pennsylvania State Athletic Conference	\$ 4,000
Purchase Line Area School District	\$ 6,000
RGA, Inc.	\$ 557
Richard King Mellon Foundation	\$ 111,426
Rosebud Mining	\$ 34,962
Southwestern PA Corporation	\$ 4,800
Susquehanna University	\$ 12,500
The Teagle Foundation	\$ 25,000
U.S. Department of Defense	\$ 438,227

U.S. Department of Education	\$ 104,687
U.S. Department of Health and Human Services	\$ 206,858
U.S. Department of Labor	\$ 1,951,200
U.S. Department of State, Bureau of Educational & Cultural Affairs	\$ 214,997
U.S. Department of the Interior	\$ 30,000
U.S. Fish and Wildlife Service	\$ 137,002
U.S. Forest Service	\$ 28,062
U.S. Small Business Administration	\$ 198,398
Western Psychiatric Institute and Clinic of UPMC Presbyterian Shadyside	\$ 3,471
Wikimedia Foundation	\$ 1,184
GRAND TOTAL	\$ 8,242,548

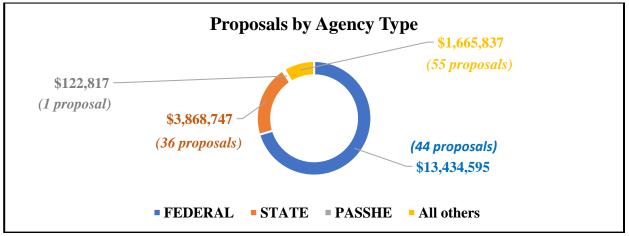
FY1920 PROPOSAL DATA





^{*76} IUP researchers submitted 136 proposals totaling \$19,091,995.

^{*}The remaining 10 proposals totaling \$1,646,758 were submitted by the non-academic divisions within IUP.



Of the 136 proposals submitted by IUP researchers, 80 or 59% were to federal or state agency.

^{*126} proposals were submitted by faculty within the six academic colleges totaling \$17,445,237.

IUP Research Institute activities and effort in support of growth & success

> IUP Research Institute provided development funds

Host annual deans' breakfast with RI team

Co-host Research Appreciation Week with School of Graduate Studies & Research

Host annual Researchers' Reception

Host agency representatives at RI for researcher meetings

Staff participation and presentations to Council of Chairs

Staff participation and presentations at department Chairpersons meetings and departmental faculty meetings

Supported faculty writing retreats

Staff participation and presentations at New Faculty Orientation

Staff participation and presentations at IUP's Technology Days

Supported BLEND activities

Staff presentations in graduate courses (at faculty request)

Hosted and Supported Coffee & Collaboration events

RI Team Professional Development Activities & Accomplishments

The RI team members work diligently to maintain and increase their collective knowledge base. Some of our team members hold nationally recognized certifications, as well.

National Council of University Administrators (NCURA); Pre Award, Post Award, and Financial Resource Administration

Society for Research Administration (SRA)

Institute of Management Accountants (IMA)

National Organization of Research Development Professionals (NORDP)

National Science Foundation Annual Conference

University Connected Research Foundations (UCRF)

Blackbaud Annual Conference

Kuali Days Annual Conference

Certified Research Administrator

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

Proposal & Award Strategies, Compliance Efforts,

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 (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 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 compensation 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 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 and 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.

Sponsored Proposals by Principal Investigator

PRINCIPAL INVESTIGATOR	AGENCY	PROJECT TITLE	DIRECT \$	INDIRECT \$	TOTAL \$
Adams, Abigail Dept. of Anthropology No. of Proposals: 1 Total Funds Proposed:	East Tennessee University	Opioid Use Disorder and COVID-19: Community Vulnerability and Resiliency in Northern Appalachia	\$4,750.00	\$0	\$4,750.00
Alarcon, Francisco Dept. of Mathematics No. of Proposals: 1 Total Funds Proposed:	The RAND Corporation	College Math Placement Study	\$380,345.00	\$26,683.00	\$407,028.00
Ankrum, Julie Dept. of Professional Studies in Education No. of Proposals: 1 Total Funds Proposed:	Institute for Education Sciences	IES Adaptive Instruction	\$1,346,124.00	\$53,795.00	\$1,399,919.00
Bharathan, Narayanaswamy Dept. of Biology No. of Proposals: 1 Total Funds Proposed:	Indiana Regional Medical Center	IRMC COVID-19 Testing	\$47,315.00	\$0	\$47,315.00
Black, Lynanne Dept. of Educational and School Psychology No. of Proposals: 1 Total Funds Proposed:	Indiana County Head Start	Mental Health Consultation Services	\$3,500.00	\$0	\$3,500.00
Botelho, Lynn Dept. of History No. of Proposals: 1 Total Funds Proposed:	The Teagle Foundation	Big Ideas in the Humanities	\$25,000.00	\$0	\$25,000.00

Chadwick, William Dept. of Anthropology No. of Proposals: 9					
Total Funds Proposed:	RGA, Inc.	Review of Environmental Reconstruction: Soils and Geomorphology Report Site 28	\$450.00	\$106.00	\$557.00
	Trinity Lutheran Church	Geophysical Survey of Trinity Lutheran Church Cemetery	\$3,389.00	\$1,579.00	\$4,968.00
	National Park Services	Delaware Water Gap Geophysical Survey	\$4,796.00	\$890.00	\$5,686.00
	Christ Episcopal Church	Geophysical Survey of Christ Episcopal Church Cemetery	\$6,685.00	\$2,276.00	\$8,961.00
	Pennsylvania Department of Transportation	PENNDOT – Task 7 Archaeological Geophysics	\$14,473.00	\$527.00	\$15,000.00
	Pennsylvania Department of Transportation	PENNDOT – Task 11 Geophysics	\$14,483.00	\$517.00	\$15,000.00
	Pennsylvania Department of Transportation	PENNDOT – Task 10 Geomorphic	\$86,219.00	\$3,296.00	\$89,515.00
	Pennsylvania Department of Transportation	PENNDOT – Task 9 PHAST Crew	\$79,801.00	\$21,652.00	\$101,453.00
	Pennsylvania Department of Transportation	PENNDOT – Task 8 PHAST	\$90,390.00	\$28,373.00	\$118,763.00
Chippo, Sherri Dept. of Sociology No. of Proposals: 2					
Total Funds Proposed:	Pennsylvania Commission on Crime and Delinquency	Program Evaluation and Analysis Support Services, ESQ-LF Evaluation Project	\$72,811.00	\$10,922.00	\$83,732.00
	Pennsylvania Commission on Crime and Delinquency	PCCD Program Evaluation FY2021	\$472,553.00	\$70,583.00	\$543,136.00
Chung, Tim Dept. of Chemistry No. of Proposals: 1					
Total Funds Proposed:	Kaufman Foundation	Selective Nitrene Insertion of Aryl SP3 C-H Bond Via Solid-State Photochemis	\$116,086.00 try	\$27,495.00	\$143,579.00

Cogar, Theodore VP for Student Affairs No. of Proposals: 1 Total Funds Proposed:	National Science Foundation	Stigma in Partner Violence	\$1.000.00	\$ 0	\$1,000.00
Creely, Hilliary School of Graduate Studies and Research					
No. of Proposals: 2 Total Funds Proposed:	National Institutes of Health	Sponsored Projects Administration Development	\$580,200.00	\$86,476.00	\$666,676.00
	National Institutes of Health	NIH SPAD	\$596,016.00	\$174,268.00	\$770,284.00
Deardorff, Nick Dept. of Geoscience No. of Proposals: 1 Total Funds Proposed:	National Science Foundation	Building a Geoscience Field Learning	\$371,086.00	\$68,736.00	\$439,822.00
		Ecosystem for PASSHE	, , , , , , , , , , , , , , , , , , , ,	, ,	,,.
Derry, Sean Dept. of Art No. of Proposals: 1 Total Funds Proposed:	National Science Foundation	STEAMSHOP IUSE Resubmission	\$247,922.00	\$51,872.00	\$299,794.00
Desoto-Jackson, Rachel Dept. of Theatre and Dance No. of Proposals: 2					
Total Funds Proposed:	The Grable Foundation	Remake Learning – Ignite Grant	\$5,000.00	\$ 0	\$5,000.00
	Heinz Endowments	Footlight Players Application	\$64,997.00	\$0	\$64,997.00
Duchamp, Joseph Dept. of Biology No. of Proposals: 1					
Total Funds Proposed:	Pennsylvania Game Commission	Allegheny Woodrat Surveys	\$89,154.00	\$16,5285.00	\$105,682.00
Emel, Sarah Dept. of Biology No. of Proposals: 1 Total Funds Proposed:	Pennsylvania Game Commission	Appalachian Cottontail Distribution And Abundance in Response to Land Use Patte4rns and Habitat Management In Pennsylvania	\$324,559.00	\$32,456.00	\$357,015.00

Farag, Waleed Dept. of Computer Science No. of Proposals: 3 Total Funds Proposed:					
Total Funds Proposed:					
	National Security Agency	GenCyber 2020 Student Program	\$69,826.00	\$21,741.00	\$91,566.00
	National Security Agency	C Cyber Curriculum and Research 2020	\$169,611.00	\$81,944.00	\$251,554.00
	U.S. Dept. of Defense	DOD Cyber Scholarship Program 20/21	\$1,220,312.00	\$94,281.00	\$1,314,594.00
Ford, Benjamin Dept. of Anthropology No. of Proposals: 3					
Total Funds Proposed:	Pennsylvania Department of Conservation and Natural Resources	PA DCNR Cultural Resource Management	\$86,365.00	\$35,173.00	\$121,538.00
	U.S. Department of Agriculture	Orphan and Abandoned Wells on the Allegheny National Forest	\$442,335.00	\$57,665.00	\$500,000.00
	National Oceanic and Atmospheric Administration	Lake Erie Submerged Habitation and Shipwreck Exploration	\$513,879.00	\$8,935.00	\$522,814.00
Garzarelli, Todd Dept. of Athletics No. of Proposals: 1 Total Funds Proposed:	Pennsylvania State Athletic Conference	PSAC Hall Monitors	\$4,000.00	\$ 0	\$4,000.00
Greenawalt, Julia Dept. of Nursing and Allied Health No. of Proposals: 1 Total Funds Proposed:	The International Nursing Association For Clinical Simulation and Learning	Tag Team Patient Safety: A Framework for Teaching the ANA Code of Ethics For Undergraduate Nursing Students	\$4,243.00	\$757.00	\$5,000.00
Hanauer, David Dept. of English No. of Proposals: 1 Total Funds Proposed:	Yale University	NSF Rapid Response – Outcome Online STEM Instruction due to COVID-19	\$17,620.00	\$3,332.00	\$20,952.00
Harrington, Beth Ann (B.A.) Department of Art No. of Proposals: 1					

Heilbrun, Megan					
University Police					
No. of Proposals: 1					
Total Funds Proposed:	The American College of Surgeons	Stop the Bleed- ACS	\$1,000.00	\$0	\$1,000.00
Hovan, Steven					
Dept. of Geoscience					
No. of Proposals: 1					
Total Funds Proposed:	National Science Foundation	NSF Reviewer IPA	\$147,323.00	\$ 0	\$147,323.00
Hsiao, Pao Ying					
Dept. of Food and Nutrition					
No. of Proposals: 1					
Total Funds Proposed:	Michigan State University	#LettuceBeHealthy	\$316,297.00	\$158,225.00	\$474,522.00
Janetski, David					
Dept. of Biology					
No. of Proposals: 2					
Total Funds Proposed:	Foundation for PA Watersheds	Wild Trout Surveys in Western	\$10,261.00	\$1,026.00	\$11,287.00
Total Funds Froposcus	roundation for 177 Watersheds	Pennsylvania Streams as Part of the	\$10,201.00	71,020.00	Ψ11,207.00
		Unassessed Waters Initiative			
		Onassessea Waters initiative			
	Susquehanna University	Evaluation of Fish Movement Following	\$12,500.00	\$0	\$12,500.00
	,	Replacement of Culvert Barriers		·	
Jenkins, Melvin					
Dept. of Developmental Studies					
No. of Proposals: 1					
Total Funds Proposed:	Pennsylvania Higher Education Assistance	Act 101 Program	\$180,393.00	\$9,020.00	\$189,413.00
	Agency		+===,=====	7-7	¥-00,1-010
	U7				
Jones, Shawn					
Dept. of Admissions					
No. of Proposals: 1					
Total Funds Proposed:	Pennsylvania State System of Higher	GEAR Up Open House at IUP	\$6,981.00	\$ 0	\$6,981.00
	Education				
Iones Prion					
Jones, Brian Dept. of Theater and Dance					
No. of Proposals: 1					
Total Funds Proposed:	United Way of Indiana County	Footlight Players Theatre Program	\$2,500.00	\$ 0	\$2,500.00
iotai i ulius riupuseu.	officed way of findiana country	1 Ootiight Flayers Theatre Flogram	72,300.00	Ų U	\$2,300.00

Knight, Laura Dept. of Psychology					
No. of Proposals: 3 Total Funds Proposed:	Indiana County Children and Youth	Indiana County CYS	\$625.00	\$0	\$625.00
	Indiana County Children and Youth	Indiana County CYS FY2021	\$625.00	\$ 0	\$625.00
	Purchase Line School District	Purchase Line School District Agreement for Services	\$6,000.00	\$0	\$6,000.00
Koehler, Kristen The Lively Arts No. of Proposals: 2					
Total Funds Proposed:	Pennsylvania Council on the Arts	COVID-19 NEA Grant	\$3,000.00	\$ 0	\$3,000.00
	Pennsylvania Council on the Arts	AOAP Council on the Arts Grant	\$4,431.00	\$0	\$4,431.00
Larkin, Jeffrey Dept. of Biology No. of Proposals: 8					
Total Funds Proposed:	American Bird Conservancy	PA Wilds II	\$23,018.00	\$4,282.00	\$27,300.00
	American Bird Conservancy	PA Wilds III	\$24,447.00	\$3,616.00	\$28,063.00
	American Bird Conservancy	Delaware Watershed III	\$44,120.00	\$4,412.00	\$48,532.00
	Disney Conservation Fund	Healthy Coffee Farms Biodiversity	\$50,000.00	\$0	\$50,000.00
	Pennsylvania Department of Conservation and Natural Resources	DCNR State Parks Technical Assistance	\$150,000.00	\$15,000.00	\$165,000.00
	National Fish and Wildlife	Dynamic Forest Block Restoration in Pennsylvania State Parks of the Laurel Hi	\$194,301.00 ghlands	\$5,594.00	\$199,895.00
	Natural Resources Conservation Svc.	NRCS CEAP Wisconsin and Minnesota	\$237,965.00	\$12,034.00	\$249,999.00
	Pennsylvania Game Commission	Characterizing Resource Selection of GPS-Collared Elk in Pennsylvania	\$363,064.00	\$36,306.00	\$399,370.00

Lauber, Erick					
Mid-Atlantic Addiction Research and Training Institu	ıte				
No. of Proposals: 4					
Total Funds Proposed:	Armstrong-Indiana-Clarion Drug and Alcohol Commission, Inc.	Anti-Stigma Campaign	\$49,952.00	\$0	\$49,952.00
	Pennsylvania Department of Drug and Alcohol Programs	DDAP Prevention and Reduction of Opioid Use and Misuse at IUP	\$83,087.00	\$16,802.00	\$99,889.00
	Pennsylvania Commission on Crime and Delinquency	Substance Abuse Education Youth	\$112,118.00	\$37,431.00	\$149,549.00
	Pennsylvania Commission on Crime and Delinquency	Prevention Project for PCCD SAEDR	\$124,002.00	\$33,613.00	\$157,615.00
Lee, Daniel Dept. of Criminology No. of Proposals: 1					
Total Funds Proposed:	Somerset County Courthouse	SAMHSA Somerset	\$115,245.00	\$59,755.00	\$175,000.00
Lombard, Lori Dept. of Communication Disorders, Special Educatio	n, and Disability Services				
No. of Proposals: 1 Total Funds Proposed:	Indiana Area School District	Speech, Language, Pathology Services With Indiana School District	\$19,800.00	\$ 0	\$19,800.00
Luetkehans, Lara					
College of Education and Communications No. of Proposals: 1					
Total Funds Proposed:	International Research & Exchanges Board	Fulbright DAI FY1920	\$214,999.00	\$ 0	\$214,999.00

Marin, Luz Dept. of Safety Sciences No. of Proposals: 5					
Total Funds Proposed:	Massachusetts Coalition for Occupational Safety and Health	Developing a Sexual Harassment Tool Kit for Women in Low Wage Jobs	\$4,000.00	\$0	\$4,000.00
	John Hopkins – Bloomsberg School of Public Health	Evaluation of Occupational Exposures to Nanomaterials in Electric Recycling Facilities	\$7,342.00	\$ 0	\$7,342.00
	Board of Certified Safety Professionals	Developing a Sexual Harassment Tool Kit for Hispanic Women in Low Wage Jobs	\$23,146.00	\$1,853.00	\$25,000.00
	Georgetown University Medical Center	Reducing Occupational Health Disparities Among Immigrant Outdoor Workers	\$18,912.00	\$9,935.00	\$28,847.00
	National Science Foundation	Acquisition of a 6-DOF Vibration Simulator	\$306,840.00	\$0	\$306,840.00
Marsili, Dennis					
Criminal Justice Training Center No. of Proposals: 3					
Total Funds Proposed:	Walmart Foundation	Public Safety	\$4,951.00	\$ 0	\$4,951.00
	Community Foundations for the Alleghenies	Police Academy Training Equipment Upgrade	\$6,874.00	\$0	\$6,874.00
	Community Foundations for the Alleghenies	IUP Police Equipment Upgrade	\$7,464.00	\$0	\$7,464.00
Massey, Sharon Dept. of Art					
No. of Proposals: 1 Total Funds Proposed:	Pennsylvania Humanities Council	The Quarantine Companion - Sculpture Support System	\$1,858.00	\$ 0	\$1,858.00
McElroy, Nathan Dept. of Chemistry					
No. of Proposals: 3 Total Funds Proposed:	Schroth Industries, Inc.	Testing CCA Levels for Schroth Industries	\$4,143.00	\$ 0	\$4,143.00
	Municipal Authority of Westmoreland County	Beaver Run Water Testing Project Contract for 2021	\$61,972.00	\$29,108.00	\$91,080.00
	National Science Foundation	Collaborative Research: Reformed Experimental Activities Chemistry Curriculum to Incorporate Inclusivity, Continuity, and Engaged Students	\$158,287.00	\$66,911.00	\$225,198.00

McLaughlin, Courtney Dept. of Educational and School Psychology No. of Proposals: 1 Total Funds Proposed:	CrossFit Foundation	CrossFit Kids Research Program	\$9,996.00	\$0	\$9,996.00
Migraphy Joann					
Migyanka, Joann Dept. of Communication Disorders, Special Educa	ition, and Disability Services				
No. of Proposals: 3	•				
Total Funds Proposed:	Western Psychiatric Institute and Clinic of UPMC Presbyterian Shadyside	ASERT Resources for Individuals with ASD and Families	\$2,268.00	\$1,202.00	\$6,471.00
	Pennsylvania State System of Higher Education	Autism Support – IU #13	\$5,000.00	\$ 0	\$5,000.00
	Western Psychiatric Institute and Clinic of UPMC Presbyterian Shadyside	ASERT 2021	\$9,074.00	\$4,809.00	\$13,883.00
Miller, Jessica					
Counseling Center					
No. of Proposals: 1 Total Funds Proposed:	Pennsylvania Department of Education	It's on Us – Program App FY1920	\$30,000.00	\$ 0	\$30,000.00
Total Fullus Froposeu.	Termsylvania Department of Education	103 110gram App 111320	730,000.00	\$ 0	730,000.00
Miller, Sadie					
Dept. of Criminology No. of Proposals: 1					
Total Funds Proposed:	Pennsylvania Department of Education	It's on Us – Research Application	\$13,850.00	\$ 0	\$13,850.00
Moore, Robert Scott					
Dept. of History					
No. of Proposals: 2			4	4 -	
Total Funds Proposed:	Archeological Institute of America	A New Phase of Research at the Site of Polis-Chrysochous on Cyprus	\$14,889.00	\$ 0	\$14,889.00
					4
	Loeb Classical Library	A New Phase of Research at the Site of Polis-Chryoschous on Cyprus	\$21,056.00	\$ 0	\$21,056.00
Moreau, Ronald					
Management Services Group					
No. of Proposals: 2	Defended a state Access	Burney of Tarketal Activ	^ 0	ć o	Ć O
Total Funds Proposed:	Defense Logistics Agency	Procurement Technical Assistance of Business Firms	\$ 0	\$ 0	\$ 0
	Defence Logistics Agency	DTA for Ducinoss	¢172.415.00	¢22,200,00	Ć104 745 00
	Defense Logistics Agency	PTA for Business	\$172,415.00	\$22,300.00	\$194,715.00

Morschhauser, Eric Dept. of Biology No. of Proposals: 1					4
Total Funds Proposed:	National Science Foundation	Major Research Instrumentation Program – 3D Printer	\$196,635.00	\$ 0	\$196,635.00
Mount, Gregory Dept. of Geoscience					
No. of Proposals: 2 Total Funds Proposed:	National Science Foundation	Geophysics of the Near-Surface: An Outdoor Motivational Experience For Students (GNOMES)	\$26,933.00	\$5,294.00	\$32,227.00
	Rutgers University	Exploring How Climate and Geology Pre-Condition the Response of Watersheds To Agriculture	\$65,349.00 5	\$15,422.00	\$80,771.00 \$1,904,900.00 \$100,000.00
Mulroy, John Dept. of Safety Sciences No. of Proposals: 1 Total Funds Proposed:	U.S. Department of Labor	Pennsylvania OSHA Consultation Program	\$1,562,363.00	\$342,537.00	\$1,904,900.00
Murdoch, Monica Center for Career and Technical Preparation No. of Proposals: 2					
Total Funds Proposed:	U.S. Department of Education	PDE Supplement for Professional Dev.	\$100,000.00	\$ 0	\$100,000.00
	Pennsylvania Department of Education	Career and Technical Education Professional Dev. Center (Perkins)	\$1,264,316.00	\$0	\$1,264,316.00
Nganuia, Herve Dept. of Mathematics and Computer Sciences No. of Proposals: 2					
Total Funds Proposed:	American Chemical Society	Accounting for Surfactants Physicochemical Properties and Bulk Fluid Porosity in the Dynamic Response of Drops in Electric Fields	\$51,847.00	\$ 0	\$51,847.00
	National Science Foundation	Analytical and Computational Framework for Interacting Drops Subject to an Electric Field in Heterogeneous Environmen		\$35,114.00	\$139,465.00

Palamone, Anthony Small Business Development Center No. of Proposals: 4					
No. of Proposals: 4 Total Funds Proposed:	Southwestern PA Corporation	ENGAGE	\$4,800.00	\$0	\$4,800.00
	Pennsylvania Department of Community and Economic Development	CDED Opportunity Zone	\$11,000.00	\$ 0	\$11,000.00
	Kutztown University of Pennsylvania	SBA Federal 2020	\$58,106.00	\$4,648.00	\$62,754.00
	Kutztown University of Pennsylvania	SW Prep	\$71,762.00	\$ 0	\$71,762.00
Palmer, Kalani Dept. of Human Development, Fashion, and Ir	nterior Design				
No. of Proposals: 2 Total Funds Proposed:	Carlow University	PACT Plus – LOI	\$154,216.00	\$21,287.00	\$175,503.00
	Pennsylvania Department of Human Svcs.	Parent Pathways at IUP LOI	\$463,898.00	\$35,350.00	\$499,247.00
Palmiotto, Andrea Dept. of Anthropology No. of Proposals: 2 Total Funds Proposed:	James Madison University	Analysis of Historical Zooarchaeological Materials from Staunton, VA	\$525.00	\$235.00	\$760.00
	Center for Rural Pennsylvania	CRPA	\$14,956.00	\$ 0	\$14,956.00
Parme, Sara Jniversity Libraries No. of Proposals: 1 Fotal Funds Proposed:	American Library Association	Eisner Grant	\$4,000.00	\$ 0	\$4,000.00
Perillo, Anthony Dept. of Psychology No. of Proposals: 3					
otal Funds Proposed:	Association for the Treatment of Sexual Abusers	Confirmation Bias and Pedophilic Disorder Diagnosis	\$1,000.00	\$ 0	\$1,000.00
	Association for the Treatment of Sexual Abusers	Person-First Language Impacts Attitudes Toward People who Committed Sex Offenses	\$3,780.00	\$ 0	\$3,780.00
	American Psychological Association	APF Grant	\$19,991.00	\$ 0	\$19,991.00

Pesci, Louis Institute for Rural Health and Safety No. of Proposals: 7					
Total Funds Proposed:	Shawville Station	Emergency Response Training	\$6,503.00	\$ 0	\$6,503.00
	Seward Power Plant	Emergency Response Training	\$33,044.00	\$ 0	\$33,044.0
	Rosebud Mining	Con Ed and EMR Training	\$34,962.00	\$ 0	\$34,962.00
	Keystone Station	Emergency Response Training	\$45,000.00	\$ 0	\$45,000.00
	Homer City Generation, LP	Emergency Response Training	\$54,853.00	\$ 0	\$54,853.00
	Conemaugh Station	Emergency Response Training	\$69,000.00	\$ 0	\$69,000.00
	Pennsylvania Department of Transportation	Novice Driver Statewide Program	\$183,443.00	\$40,723.00	\$224,166.0
Robb, Meigan Dept. of Nursing and Allied Health No. of Proposals: 1 Fotal Funds Proposed:	Sigma Theta Tau International	Factors Influencing Motivation, Knowledge, and Perceived Competence Of Evidence-Based Wound Care Skills of Undergraduate Nursing Students	\$4,993.00	\$ 0	\$4,993.00
Rougeaux, Holly College of Education and Communications No. of Proposals: 1 Total Funds Proposed:	Blairsville-Saltsburg School District	PAsmart Advancing Grant	\$70,058.00	\$ 0	
		1 Asmart Advancing Grant	, -,	Ψ •	\$70,058.0
Runge, Timothy Dept. of Educational and School Psychology No. of Proposals: 1 Total Funds Proposed:	Bloomsburg University	Youth Mental Health First Aid Training in Institutions of Higher Ed.	\$5,400.00	\$0	\$70,058.0 \$5,400.00

Sell, Matthew Dept. of English No. of Proposals: 1 Total Funds Proposed:	Pennsylvania Department of Education	The IUP Digital Storygame Project: Bridging the Gap Between STEM and the Humanities	\$111,114.00	\$ 0	\$111,114.00
Sesti, Ann Center for Health and Well Being No. of Proposals: 1 Total Funds Proposed:	Pennsylvania Liquor Control Board	Reducing Underage and Dangerous Drinking	\$40,000.00	\$ 0	\$40,000.00
Seybold, Jodie Dept. of Food and Nutrition No. of Proposals: 1 Total Funds Proposed:	Danone Institute	Project LOOF	\$20,000.00	\$ 0	\$20,000.00
Shelton, Tricia Dept. of Professional Studies in Education No. of Proposals: 1 Total Funds Proposed:	Pennsylvania Department of Education	Pathways to Accessible Credit-Bearing Early Childhood Education Training	\$69,621.00	\$5,570.00	\$75,191.00
Shinberg, Diane Dept. of Sociology No. of Proposals: 1 Fotal Funds Proposed:	Center for Rural Pennsylvania	Profile of Rural Pennsylvanian Women	\$14,990.00	\$ 0	\$14,990.00
Sobolewski, Stanley Dept. of Physics No. of Proposals: 1 Fotal Funds Proposed:	Physics Teacher Education Coalition	Physics Teacher Recruitment Grant	\$18,442.00	\$6,558.00	\$6,558.00
Strittmatter, Cynthia Eberly College of Business and Information Technology No. of Proposals: 1 Fotal Funds Proposed:	Pennsylvania Department of Education	PDE Grant	\$100,000.00	\$ 0	\$100,000.00
Tang, Hao Dept. of Chemistry No. of Proposals: 1 Total Funds Proposed:	National Science Foundation	CAREER: Aquarium Water Chemistry Treatment, and Engineering Advancement	\$401,128.00	\$98,558.00	\$499,686.00

Tyree, Michael Dept. of Biology No. of Proposals: 2					
Total Funds Proposed:	National Park Foundation	Flight 93 Reforestation Monitoring Plan	\$35,527.00	\$6,655.00	\$42,182.00
	U.S. Department of Agriculture	Using Tree-Ring Data to Test the Effectiveness and Timing of Tree Recovery Following Application of Imidacloprid for Treating Hemlock Woolly Adelgid	\$45,592.00	\$21,848.00	\$67,440.00
Vetter, Matthew Dept. of English No. of Proposals: 2					
Total Funds Proposed:	Wikimedia Foundation, Inc.	Edit-A-Thon 2020	\$2,000.00	\$ 0	\$2,000.00
	International Fact-Checking Network	Contrasting Fact-Checker Explorations and Processes with Information Policies Enacted in Wikimedia	\$9,940.00	\$0	\$9,940.00
Wacker, Jeffrey The Lively Arts No. of Proposals: 2					
Total Funds Proposed:	Pennsylvania Council on the Arts	AIE Partnership Application	\$ 0	\$ 0	\$ 0
	Pennsylvania Council on the Arts	ArtsPath Education Interim App.	\$81,051.00	\$ 0	\$81,051.00
Waltman, Jeremy Dept. of Communications Media No. of Proposals: 1 Total Funds Proposed:	National Endowment for the Humanities	Magical Thinking	\$48,124.00	\$7,552.00	\$55,676.00
Total Fullus Proposeu.	National Endownient for the numanities	Wagicai Hillikilig	346,124.00	\$7,332.00	\$33,076.00
Wang, Yasong Dept. of Hospitality Management No. of Proposals: 1					
Total Funds Proposed:	Center for Rural Pennsylvania	Agritourism Handbook	\$34,920.00	\$ 0	\$34,920.00
Watson, Veronica Frederick Douglass Institute No. of Proposals: 1					
Total Funds Proposed:	Pennsylvania State System of Higher Education	FDI Statewide Collaborative	\$122,817.00	\$ 0	\$122,817.0

Wilson, Robert
Institute for Mine Mapping, Archival Procedures, and Safety
No. of Proposals: 1

Total Funds Proposed:Pennsylvania Renewable Resources,
Associates

/Ivania Renewable Resources, Conemaugh Dam 3D Mapping Project

\$3,520.00

\$0

\$3,520.00

Totals: \$16,928,522.00 \$2,163,444.00 \$19,091,995.00

Sponsored Awards by Principal Investigator

PRINCIPAL INVESTIGATOR	FUNDING AGENCY	PROJECT TITLE	DIRECT FUNDS	INDIRECT FUNDS	TOTAL FUNDS
Adams, Abigail Dept. of Anthropology No. of Awards: 3 Total Funds Awarded:	East Tennessee University	Opioid Use Disorder's Impact on a Northern Appalachian Workforce	\$4,500.00	\$ 0	\$4,500.00
Anderson, John Administration & Leadership Studies and Training No. of Awards: 1 Total Funds Awarded:	Pennsylvania Commission on Crime and Delinquency	PCCD: Workplan 1	\$456,075.00	\$65,111.00	\$521,186.00
Andrei, Paula Center for Career and Technical Personnel Preparation No. of Awards: 2					
Total Funds Awarded:	Pennsylvania Department of Education	PDE Perkins Voc Ed.	\$100,000.00	\$ 0	\$100,000.00
	Pennsylvania Department of Corrections	PA Corrections Contract	\$208,560.00	\$ 0	\$208,560.00
Bharadwaj, Prashanth Dept. of Management No. of Awards: 1 Total Funds Awarded:	Arab American University	AAU PHD	\$544,748.00	\$53,695.00	\$598,443.00
Bharathan, Narayanaswamy	·				
Dept. of Biology No. of Awards: 1 Total Funds Awarded:	Indiana Regional Medical Center	IRMC COVID-19 Testing	\$47,315.00	\$ 0	\$47,315.00
Black, Lynanne Dept. of Educational and School Psychology No. of Awards: 1 Total Funds Awarded:	Indiana County Headstart, Inc.	Mental Health Consultation Services	\$3,500.00	\$0	\$3,500.00
Botelho, Lynn Dept. of History No. of Awards: 1 Total Funds Awarded:	The Teagle Foundation	Big Ideas in the Humanities	\$25,000.00	\$0	\$25,000.00

Bradshaw, John Dept. of Physics No. of Awards: 1 Total Funds Awarded:	Municipal Authority of Westmoreland County	Air Quality Monitoring Services at Beaver Run Reservoir	\$18,050.00	\$8,377.00	\$26,427.00
Chadwick, William Dept. of Anthropology No. of Awards: 6					
Total Funds Awarded:	RGA, Inc.	Review of Environmental Reconstruction: Soils and Geomorphology Report Site 28-GL-469	\$450.00	\$106.00	\$556.00
	National Park Service	Delaware Water Gap Geophysical Survey	\$4,796.00	\$890.00	\$5,686.00
	Pennsylvania Department of Transportation	PennDOT Task 7 Arch Geophysics	\$14,473.00	\$527.00	\$15,000.00
	Pennsylvania Department of Transportation	PennDOT Task 9 PHAST Crew	\$52,943.00	\$15,674.00	\$68,617.00
	Pennsylvania Department of Transportation	PennDOT Task 6	\$86,789.00	\$3,211.00	\$90,000.00
	Pennsylvania Department of Transportation	PennDOT Task 8 PHAST	\$77,827.00	\$27,398.00	\$105,225.00
Chippo, Sherri Dept. of Sociology No. of Awards: 1					
Total Funds Awarded:	Pennsylvania Department of Transportation	PennDOT DBE Work Plan	\$447,355.00	\$ 0	\$447,355.00
Cogar, Theodore Student Affairs No. of Awards: 1					
Total Funds Awarded:	East Carolina University	Stigma in Partner Violence	\$1,000.00	\$ 0	\$1,000.00
Duchamp, Joseph Dept. of Biology No. of Awards: 1					
Total Funds Awarded:	Pennsylvania Game Commission	Population Survey of Allegheny Woodrats at Treated and Untreated Habitat Sites	\$25,475.00	\$4,525.00	\$30,000.00

Farag, Waleed Dept. of Mathematics and Computer Science No. of Awards: 2					
Total Funds Awarded:	National Security Agency	GenCyber 2020 Student Program	\$69.253.00	\$21,741.00	\$90,994.00
	U.S. Department of Defense	DoD Cyber Scholarship Program	\$393.534.00	\$44,693.00	\$438,227.00
Garzarelli, Todd Dept. of Athletics No. of Awards: 1			44 000 00	4.0	44.000.00
Total Funds Awarded:	Pennsylvania State Athletic Conference	PSAC Hall Monitors	\$4,000.00	\$ 0	\$4,000.00
Hanauer, David Dept. of English No. of Awards: 2 Total Funds Awarded:	National Science Foundation	Rapid Response - Outcome Online STEM Instruction due to COVID-19	\$17,620.00	\$3,332.00	\$20,952.00
	Howard Hughes Medical Institute	Program Evaluator and Assessment Coordinator	\$1,000,000.00	\$0	\$1,000,000.00
Hovan, Steven Dept. of Geoscience No. of Awards: 1					
Total Funds Awarded:	National Science Foundation	NSF Reviewer IPA	\$201,887.00	\$ 0	\$201,887.00
Janetski, David Dept. of Biology No. of Awards: 1 Total Funds Awarded:	Susquehanna University	Evaluation of Fish Movement Following Replacement of Culvert Barriers	\$12,500.00	\$0	\$12,500.00
Jenkins, Melvin Dept. of Developmental Studies No. of Awards: 1	Occasionalis Michael Education	ACT 404 FV4020	¢17ς Γςο 00	£0.024.00	C405 400 00
Total Funds Awarded:	Pennsylvania Higher Education Assistance Agency	ACT 101 FY1920	\$176,569.00	\$8,831.00	\$185,400.00
Jones, Brian Dept. of Theatre and Dance No. of Awards: 1 Total Funds Awarded:	Pennsylvania Council on the Arts	Footlight Players Program Stream	\$3,000.00	\$ 0	\$3,000.00

ones, Shawn Admissions Office No. of Awards: 1 Fotal Funds Awarded:	Pennsylvania State System of Higher Education	GEAR Up Open House at IUP	\$4,340.00	\$347.00	\$4,687.00
Knight, Laura Dept. of Psychology No. of Awards: 2					
Fotal Funds Awarded:	Indiana County Children and Youth Services	Indiana County CYS Agreement	\$625.00	\$ 0	\$625.00
	Purchase Line Area School District	PLSD Agreement	\$6,000.00	\$ 0	\$6,000.00
Koehler, Kristen Fhe Lively Arts No. of Awards: 2 Fotal Funds Awarded:	Pennsylvania Council on the Arts	Art Organizations & Partnerships	\$4,431.00	\$ 0	\$4,431.00
	National Endowment on the Arts	Pittsburgh Symphony Orchestra Ovations Concert Series	\$10,000.00	\$0	\$10,000.00
.arkin, Jeffrey Dept. of Biology No. of Awards: 4					
rotal Funds Awarded:	American Bird Conservancy	PA Wilds III	\$28,062.00	\$3,615.00	\$28,062.00
	American Bird Conservancy	Delaware III	\$44,120.00	\$4,412.00	\$48,532.00
	National Fish and Wildlife Foundation	Dynamic Forest	\$88,470.00	\$0	\$88,470.00
	National Fish and Wildlife Foundation	Dynamic Forest Block Restoration in Pennsylvania State Parks of the Laurel Highlands	\$105,832.00	\$5,594.00	\$111,426.0

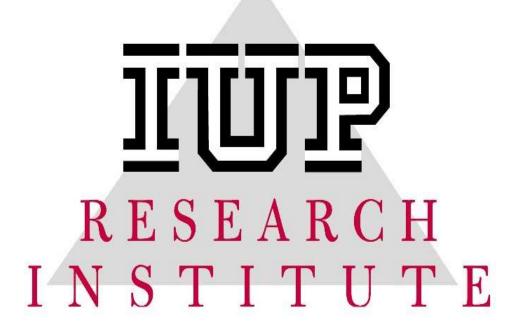
Lauber, Erick Mid-Atlantic Addiction Research and Training Institution No. of Awards: 3	ute				
Total Funds Awarded:	Armstrong-Indiana-Clarion Drug and Alcohol Commission	Anti-Stigma Campaign for Three Southwestern PA Counties	\$10,000.00	\$ 0	\$10,000.00
	Armstrong-Indiana-Clarion Drug and Alcohol Commission	Anti-Stigma Campaign	\$30,000.00	\$0	\$30,000.00
	Pennsylvania Department of Drug and Alcohol Programs	Prevention and Reduction of Opioid Use and Misuse at IUP	\$82,937.00	\$16,952.00	\$99,889.00
Lombard, Lori Dept. of Communication Disorders, Special Education No. of Awards: 1	on, and Disability Services				
Total Funds Awarded:	Indiana Area School District	Speech Language, Pathology Services With Indiana Area School District	\$15,000.00	\$ 0	\$15,000.00
Luetkehans, Lara College of Education and Communications					
No. of Awards: 1 Total Funds Awarded:	International Research & Exchanges Board	Fulbright DAI for FY1920	\$214,997.00	\$ 0	\$214,997.00
Marin, Luz Dept. of Safety Sciences					
No. of Awards: 1 Total Funds Awarded:	John Hopkins – Bloomsburg School of Public Health	Evaluation of Occupational Exposures to Nanomaterials in Electronic Recycling Facilities	\$7,342.00	\$ 0	\$7,342.00
Massey, Sharon Dept. of Art					
No. of Awards: 1 Total Funds Awarded:	Pennsylvania Council on the Arts	Saturday Arts Intensive for FY1920	\$872.00	\$0	\$872.00
McElroy, Nathan Dept. of Chemistry No. of Awards: 1 Total Funds Awarded:	Schroth Industries, Inc.	Testing CCA Levels for Schroth	\$4,143.00	\$ O	\$4,143.00
	·	Industries			

Migyanka, Joann					
Dept. of Communication Disorders, Special Educ No. of Awards: 2	ation, and Disability Services				
Total Funds Awarded:	Western Psychiatric Institute and Clinic of UPMC Presbyterian Shadyside	ASERT Resources for Individuals with ASD and Families	\$2,268.00	\$ 0	\$2,268.00
	Pennsylvania State System of Higher Education	Autism Support	\$5,000.00	\$ 0	\$5,000.00
Miller, Jessica Counseling Center					
No. of Awards: 1 Total Funds Awarded:	Pennsylvania Department of Education	It's On Us Grant Program FY1920	\$30,000.00	\$ 0	\$30,000.00
Moreau, Ronald					
Eberly College of Business and Technology					
No. of Awards: 1					
Total Funds Awarded:	Defense Logistics Agency	GCAP FY1920	\$158,885.00	\$28,845.00	\$187,730.00
Mulroy, John					
Dept. of Safety Sciences					
No. of Awards: 1 Total Funds Proposed:	U.S. Department of Labor	Pennsylvania OSHA Consultation	\$1,611,502.00	\$339,698.00	\$1,951,200.00
Palamone, Anthony					
Small Business Development Center					
No. of Awards: 3 Total Funds Awarded:	Southwestern PA Corporation	ENGAGE!	\$4,800.00	\$ 0	\$4,800.00
	Kutztown University of Pennsylvania	SBA Federal 2020	\$81,645.00	\$6,532.00	\$88,177.00
	Kutztown University of Pennsylvania	COVID-19 Stimulus Funding	\$110,221.00	\$0	\$110,221.00
Palmiotto, Andrea					
Dept. of Anthropology					
No. of Awards: 2 Total Funds Awarded:	James Madison University	Analysis of Historical Zooarchaeological Materials from Staunton, VA	\$291.00	\$113.00	\$404.00
	Center for Rural Pennsylvania	CRPA	\$14,956.00	\$ 0	\$14,956.00

Pesci, Louis					
Institute for Rural Health and Safety No. of Awards: 7					
Total Funds Awarded:	Shawville Station	ERT Shawville Power Plant	\$6,503.00	\$ 0	\$6,503.00
	Seward Power Plant	ERT Seward Power Plant	\$33,044.00	\$ 0	\$33,044.00
	Rosebud Mining	ERT Rosebud Mining 2020	\$34,962.00	\$ 0	\$34,962.00
	Keystone Station	ERT Keystone Power Plant	\$45,000.00	\$ 0	\$45,000.00
	EME Homer City Generation, LP	ERT Homer City Power Plant	\$54,853.00	\$ 0	\$54,853.00
	Pennsylvania Department of	Bicycling and Walking Safety Ed.	\$56,647.00	\$ 0	\$56,647.00
	Conemaugh Station	ERT Conemaugh Power Plant	\$69,000.00	\$ 0	\$69,000.00
No. of Awards: 1 Total Funds Awarded:	Pennsylvania Department of Education	Innovative Teacher Residency - Implementation Grant Proposal	\$199,236.00	\$765.00	\$200,001.00
Runge, Timothy	Education	Implementation Grant Proposal			
Dept. of Educational and School Psychology No. of Awards: 2					
Total Funds Awarded:	Bloomsburg University	Evaluation of Youth Mental Health First Aid Training in Institutions of	\$5,077.00	\$323.00	\$5,400.00
		Higher Education			
	Lancaster-Lebanon Intermediate Unit #13	_	\$29,121.00	\$879.00	\$30,000.00
Scheib, Curtis College of Fine Arts		Higher Education Statewide Evaluation of SWPBIS	\$29,121.00	\$879.00	\$30,000.00
Scheib, Curtis College of Fine Arts No. of Awards: 1		Higher Education Statewide Evaluation of SWPBIS	\$29,121.00	\$879.00	\$30,000.00
College of Fine Arts		Higher Education Statewide Evaluation of SWPBIS	\$29,121.00 \$3,000.00	\$879.00 \$ 0	\$30,000.00 \$3,000.00
College of Fine Arts No. of Awards: 1	Unit #13	Higher Education Statewide Evaluation of SWPBIS Implementation in PA			
College of Fine Arts No. of Awards: 1 Total Funds Awarded: Shelton, Tricia	Unit #13	Higher Education Statewide Evaluation of SWPBIS Implementation in PA			

		\$ 7.569.885.	00 \$672,663,00	\$8,242,548.
Associates				
Pennsylvania Renewable Resources,	Conemaugh Dam 3D Mapping Project	\$3,520.00	\$ 0	\$3,520.00
s, and Safety				
Higher Education			•	
Pennsylvania State System of	FDI Statewide Collaborative	\$122,816.00	\$0	\$122,816.00
Pennsylvania Council on the Arts	ArtsPath Arts-in-Education Application	\$81,051.00	\$ 0	\$81,051.00
Pennsylvania Council on the Arts	Community Music School FY1920	\$1,481.00	\$0	\$1,481.00
Wikimedia Foundation, Inc.	IUP Edit-A-Thon 2020	\$1,184.00	\$0	\$1,184.00
Center for Rural Pennsylvania	Profile of Rural Pennsylvanian Women	\$14,990.00	\$0	\$14,990.00
	Wikimedia Foundation, Inc. Pennsylvania Council on the Arts Pennsylvania Council on the Arts Pennsylvania State System of Higher Education	Wikimedia Foundation, Inc. IUP Edit-A-Thon 2020 Pennsylvania Council on the Arts Community Music School FY1920 Pennsylvania Council on the Arts ArtsPath Arts-in-Education Application Pennsylvania State System of Higher Education FDI Statewide Collaborative Higher Education S, and Safety Pennsylvania Renewable Resources, Conemaugh Dam 3D Mapping Project	Wikimedia Foundation, Inc. IUP Edit-A-Thon 2020 \$1,184.00 Pennsylvania Council on the Arts Community Music School FY1920 \$1,481.00 Pennsylvania Council on the Arts ArtsPath Arts-in-Education Application \$81,051.00 Pennsylvania State System of Higher Education Higher Education Higher Education State System of Higher Education System Syste	Wikimedia Foundation, Inc. IUP Edit-A-Thon 2020 \$1,184.00 \$0 Pennsylvania Council on the Arts Community Music School FY1920 \$1,481.00 \$0 Pennsylvania Council on the Arts ArtsPath Arts-in-Education Application \$81,051.00 \$0 Pennsylvania State System of Higher Education FDI Statewide Collaborative \$122,816.00 \$0 s, and Safety Pennsylvania Renewable Resources, Conemaugh Dam 3D Mapping Project \$3,520.00 \$0

Financial Expenditure Report Fiscal Year 2019-2020



The following pages illustrate the expenditures for external awards and activities processed by Indiana University of Pennsylvania and the IUP Research Institute.

Financial Expenditure Report

Fiscal Year 19-20 Reports

- 1. Award Comparison IUP and IUP-RI
- 2. Expenditures by Funding Source
- 3. Expenditures by College
- 4. Additional Expenditure Information
 - a. Expenditures by Project Type
 - b. Expenditures by Department Top 5
 - c. Expenditures by Principal Investigator Over \$500,000
- 5. Indirect Recovery by Colleges

Fiscal Year Comparisons FY 19-20 to FY 18-19

- 6. Award Comparison IUP and IUP-RI
- 7. Expenditures by Funding Source
- 8. Expenditures by College
- 9. Expenditures by Project Type

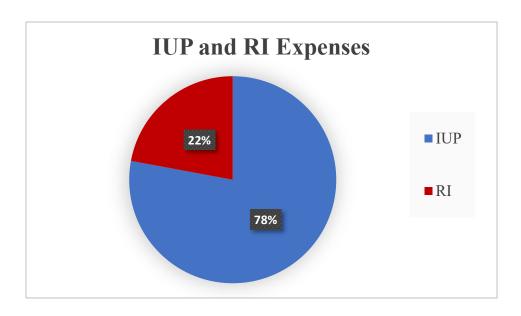
Fiscal Year Comparisons – Additional

- 10. Expenditures 3-year comparison
 - a. Federal Expenditures
 - b. Federal and State Expenditures
- 11. Indirect Recovery 5 years

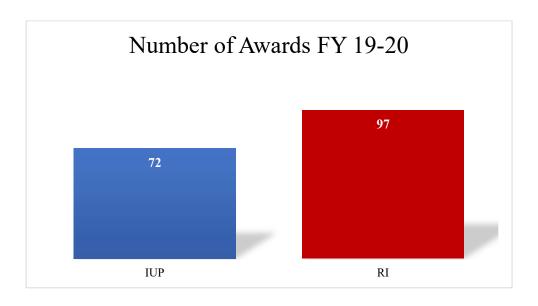
Fiscal Year 19-20 Reports

Award Comparison IUP and IUP-RI

Entity	FY 19-20	Percent
IUP	9,092,392	78%
RI	2,575,929	22%
Total	\$11,668,321	100%



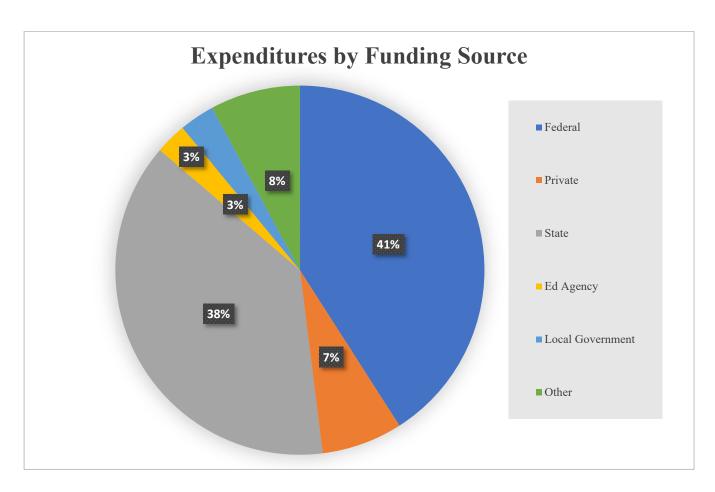
Entity	Number of Awards	Percent
IUP	72	43%
RI	97	57%
Total	169	100%



Fiscal Year 19-20 Reports

Expenditures by Funding Source

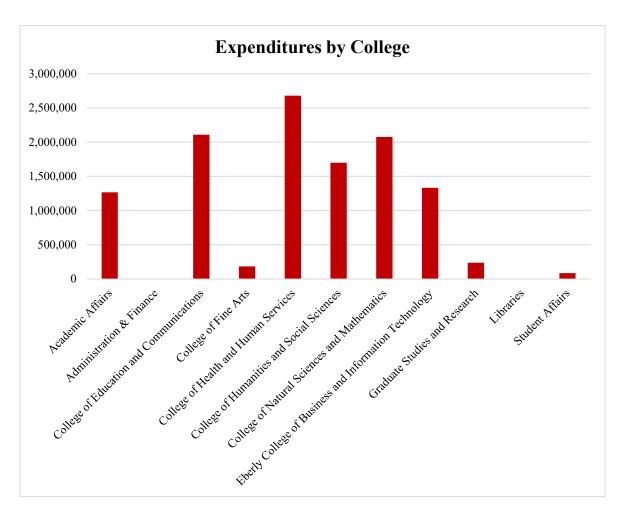
Expenditures by Funding So	urce FY 19-20	Percent
Federal	4,775,910	41%
Private	828,330	7%
State	4,463,963	38%
Ed Agency	319,146	3%
Local Government	359,957	3%
Other	921,014	8%
	Total \$11,668,321	100%



Fiscal Year 19-20 Reports

Expenditures by College

Expenditures by College		FY 19-20	Percent
Academic Affairs		1,266,599	11%
Administration & Finance		0	0%
College of Education and Communications		2,108,274	18%
College of Fine Arts		185,266	2%
College of Health and Human Services		2,678,515	23%
College of Humanities and Social Sciences		1,699,856	15%
College of Natural Sciences and Mathematics		2,074,282	18%
Eberly College of Business and Information Technology		1,331,004	11%
Graduate Studies and Research		238,376	2%
Libraries		0	0%
Student Affairs		86,150	1%
Te	otal	\$11,668,321	100%



Fiscal Year 19-20 Report

Expenditures by Project Type

Expenditures by Project Type		FY 19-20	Percent
Academic Support		2,857,695	24%
Institutional Support		980,130	8%
Instruction		239,813	2%
Other		128,852	1%
Public Service		4,724,685	40%
Research		1,797,888	15%
Scholarships & Fellowships		699,390	6%
Student Services		239,868	2%
	Total	\$11,668,321	100%

Expenditures by Department- Top 5

Expenditures by Department	FY 19-20	Percent of Total Awards
Safety Sciences	2,003,421	17%
Biology	818,309	7%
Sociology	758,287	6%
Computer Science	375,953	3%
Geography and Regional Planning	242,168	2%
Top Principal Investigators > \$500,000	\$4,198,138	36%

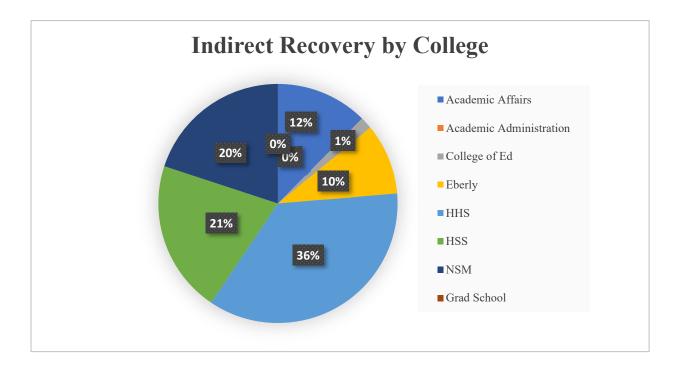
Expenditures by PI Over \$500,000

Expenditures by PI Over \$500,000	FY 19-20	Percent of Total Awards
Mulroy, John	1,415,490	12%
Andrei, Paula	1,187,692	10%
Bharadwaj, Prashanth	1,130,036	10%
Balint, William	923,335	8%
Larkin, Jeff	704,200	6%
Gualardo, Samuel	585,566	5%
Top Principal Investigators > \$500,000	\$5,946,318	51%

Fiscal Year 19-20 Reportss

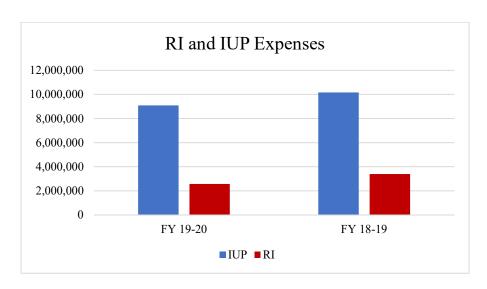
Indirect Recovery by Colleges

Indirect Recovery by College	Amount	Percent
Academic Affairs	158,262	12%
Academic Administration	332	0%
College of Ed	20,233	2%
Eberly	122,445	10%
HHS	455,152	36%
HSS	262,518	21%
NSM	254,003	20%
Grad School	0	0%
TOTAL	\$1,272,946	100%

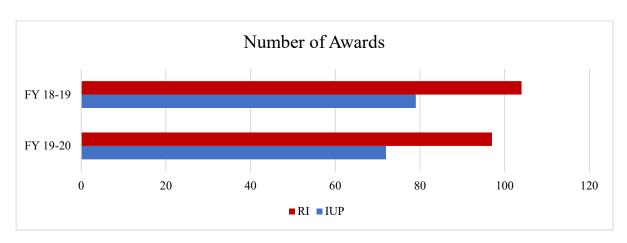


Award Comparison IUP and IUP-RI

IUP and RI Award Comparison by Expense						
Entity FY 19-20 FY 18-19 Difference Percent						
IUP	9,092,392	10,171,618	-1,079,226	-11%		
RI	2,575,929	3,396,821	-820,892	-24%		
Total 11,668,321 13,568,439 -1,900,118 -1						

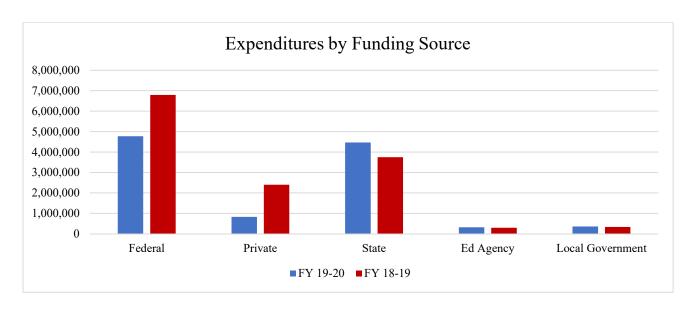


IUP and RI Number of Awards by Entity								
Entity FY 19-20 FY 18-19 Difference Percent								
IUP	72	79	-7	-9%				
RI	97	104	-7	-7%				
Total 169 183 -14 -8								



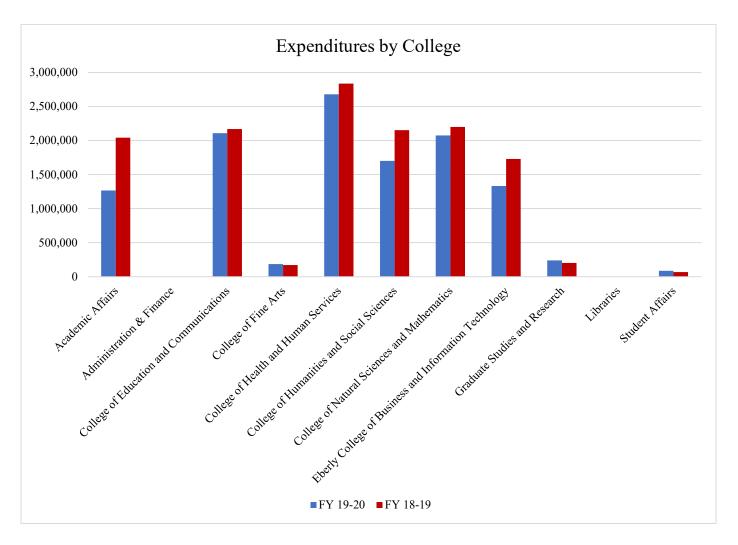
Expenditures by Funding Source

Expenditures by Funding Source	FY 19-20	FY 18-19	Difference	Percent
Federal	4,775,910	6,788,937	-2,013,027	-30%
Private	828,330	2,401,773	-1,573,443	-66%
State	4,463,963	3,744,333	719,630	19%
Ed Agency	319,146	297,825	21,321	7%
Local Government	359,957	335,571	24,386	7%
Other	921,014	0	921,014	N/A
To	tal \$11,668,321	\$13,568,439	-\$1,900,118	



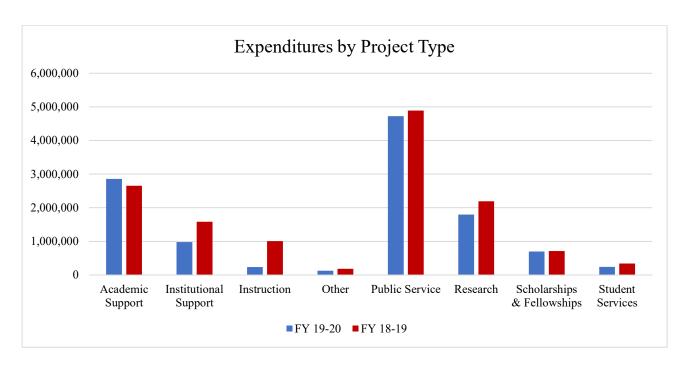
Expenditures by College

Expenditures by College	FY 19-20	FY 18-19	Difference	Percent
Academic Affairs	1,266,599	2,042,490	-775,891	-38%
Administration & Finance	0	1,000	-1,000	-100%
College of Education and Communications	2,108,274	2,168,332	-60,058	-3%
College of Fine Arts	185,266	170,661	14,605	9%
College of Health and Human Services	2,678,515	2,837,001	-158,486	-6%
College of Humanities and Social Sciences	1,699,856	2,151,799	-451,943	-21%
College of Natural Sciences and Mathematics	2,074,282	2,199,173	-124,891	-6%
Eberly College of Business and Information				
Technology	1,331,004	1,728,619	-397,615	-23%
Graduate Studies and Research	238,376	202,500	35,876	18%
Libraries	0	0	0	0%
Student Affairs	86,150	66,864	19,286	29%
Total	\$11,668,321	\$13,568,439	-\$1,900,118	



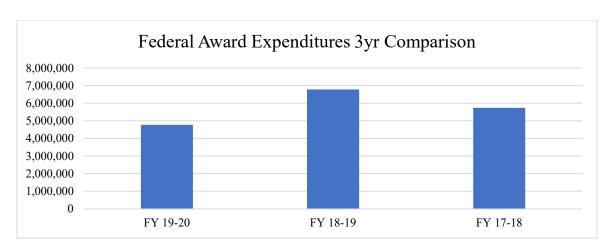
Expenditures by Project Type

Expenditures by Project Type	FY 19-20	FY 18-19	Diff	Percent
Academic Support	2,857,695	2,653,946	203,749	8%
Institutional Support	980,130	1,583,990	-603,860	-38%
Instruction	239,813	1,006,899	-767,086	-76%
Other	128,852	187,399	-58,547	-31%
Public Service	4,724,685	4,888,894	-164,209	-3%
Research	1,797,888	2,193,923	-396,035	-18%
Scholarships & Fellowships	699,390	712,720	-13,330	-2%
Student Services	239,868	340,668	-100,800	-30%
Т	otal \$11,668,321	\$13,568,439	-\$1,900,118	

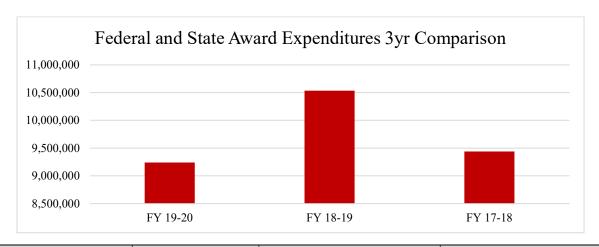


Fiscal Year Comparisons- Additional

Federal Award Expenditures



	FY 19-20	FY 18-19	FY 17-18
Actual	\$4,775,910	\$6,788,937	\$5,744,289
Difference	-\$2,013,027	\$1,044,648	\$207,537
% Difference	-29.65%	18.19%	3.75%

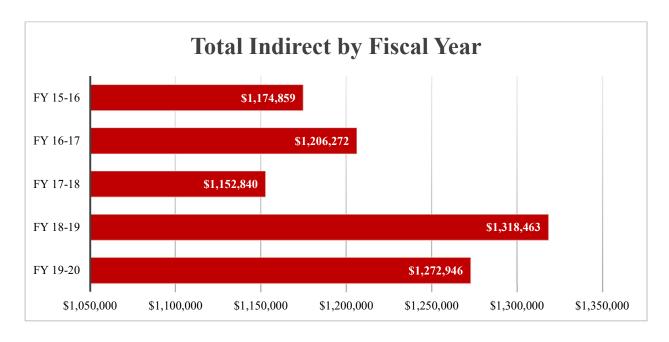


	FY 19-20	FY 18-19	FY 17-18
Actual	\$9,239,873	\$10,533,270	\$9,440,378
Difference	-\$1,293,397	\$1,092,892	\$661,569
% Difference	-12.28%	11.58%	7.54%

Fiscal Year Comparisons- Additional

Indirect Recovery 5-year Comparison

Five Year Comparison								
Indirect FY 19-20 FY 18-19 FY 17-18 FY 16-17 FY 15-16								
Academic Affiars	158,262	189,356	84,700	145,042	94,244			
Academic Administration	332	-	805	-	-			
College of Ed	20,233	27,060	27,797	23,268	25,052			
Eberly	122,445	172,193	202,377	223,151	306,014			
HHS	455,152	415,138	387,725	370,210	379,595			
HSS	262,518	261,903	237,605	267,418	243,979			
NSM	254,003	252,813	211,017	177,183	125,975			
Grad School	-	-	814	-	-			
TOTAL	\$1,272,946	\$1,318,463	\$1,152,840	\$1,206,272	\$1,174,859			
Amount Difference (yearly)	-45,517	165,623	-53,432	31,413				
Percent Difference (yearly)	-3%	14%	-4%	3%				



Sponsored Proposals by Principal Investigator

PRINCIPAL INVESTIGATOR	AGENCY	PROJECT TITLE	DIRECT \$	INDIRECT \$	TOTAL \$
Adams, Abigail Dept. of Anthropology No. of Proposals: 1 Total Funds Proposed:	East Tennessee University	Opioid Use Disorder and COVID-19: Community Vulnerability and Resiliency in Northern Appalachia	\$4,750.00	\$0	\$4,750.00
Alarcon, Francisco Dept. of Mathematics No. of Proposals: 1 Total Funds Proposed:	The RAND Corporation	College Math Placement Study	\$380,345.00	\$26,683.00	\$407,028.00
Ankrum, Julie Dept. of Professional Studies in Education No. of Proposals: 1 Total Funds Proposed:	Institute for Education Sciences	IES Adaptive Instruction	\$1,346,124.00	\$53,795.00	\$1,399,919.00
Bharathan, Narayanaswamy Dept. of Biology No. of Proposals: 1 Total Funds Proposed:	Indiana Regional Medical Center	IRMC COVID-19 Testing	\$47,315.00	\$0	\$47,315.00
Black, Lynanne Dept. of Educational and School Psychology No. of Proposals: 1 Total Funds Proposed:	Indiana County Head Start	Mental Health Consultation Services	\$3,500.00	\$0	\$3,500.00
Botelho, Lynn Dept. of History No. of Proposals: 1 Total Funds Proposed:	The Teagle Foundation	Big Ideas in the Humanities	\$25,000.00	\$0	\$25,000.00

Chadwick, William Dept. of Anthropology No. of Proposals: 9					
Total Funds Proposed:	RGA, Inc.	Review of Environmental Reconstruction: Soils and Geomorphology Report Site 28	\$450.00	\$106.00	\$557.00
	Trinity Lutheran Church	Geophysical Survey of Trinity Lutheran Church Cemetery	\$3,389.00	\$1,579.00	\$4,968.00
	National Park Services	Delaware Water Gap Geophysical Survey	\$4,796.00	\$890.00	\$5,686.00
	Christ Episcopal Church	Geophysical Survey of Christ Episcopal Church Cemetery	\$6,685.00	\$2,276.00	\$8,961.00
	Pennsylvania Department of Transportation	PENNDOT – Task 7 Archaeological Geophysics	\$14,473.00	\$527.00	\$15,000.00
	Pennsylvania Department of Transportation	PENNDOT – Task 11 Geophysics	\$14,483.00	\$517.00	\$15,000.00
	Pennsylvania Department of Transportation	PENNDOT – Task 10 Geomorphic	\$86,219.00	\$3,296.00	\$89,515.00
	Pennsylvania Department of Transportation	PENNDOT – Task 9 PHAST Crew	\$79,801.00	\$21,652.00	\$101,453.00
	Pennsylvania Department of Transportation	PENNDOT – Task 8 PHAST	\$90,390.00	\$28,373.00	\$118,763.00
Chippo, Sherri Dept. of Sociology No. of Proposals: 2					
Total Funds Proposed:	Pennsylvania Commission on Crime and Delinquency	Program Evaluation and Analysis Support Services, ESQ-LF Evaluation Project	\$72,811.00	\$10,922.00	\$83,732.00
	Pennsylvania Commission on Crime and Delinquency	PCCD Program Evaluation FY2021	\$472,553.00	\$70,583.00	\$543,136.00
Chung, Tim Dept. of Chemistry No. of Proposals: 1					
Total Funds Proposed:	Kaufman Foundation	Selective Nitrene Insertion of Aryl SP3 C-H Bond Via Solid-State Photochemis	\$116,086.00 try	\$27,495.00	\$143,579.00

Cogar, Theodore VP for Student Affairs No. of Proposals: 1 Total Funds Proposed:	National Science Foundation	Stigma in Partner Violence	\$1.000.00	\$ 0	\$1,000.00
Creely, Hilliary School of Graduate Studies and Research					
No. of Proposals: 2 Total Funds Proposed:	National Institutes of Health	Sponsored Projects Administration Development	\$580,200.00	\$86,476.00	\$666,676.00
	National Institutes of Health	NIH SPAD	\$596,016.00	\$174,268.00	\$770,284.00
Deardorff, Nick Dept. of Geoscience No. of Proposals: 1 Total Funds Proposed:	National Science Foundation	Building a Geoscience Field Learning	\$371,086.00	\$68,736.00	\$439,822.00
		Ecosystem for PASSHE	, , , , , , , , , , , , , , , , , , , ,	, ,	,,.
Derry, Sean Dept. of Art No. of Proposals: 1 Total Funds Proposed:	National Science Foundation	STEAMSHOP IUSE Resubmission	\$247,922.00	\$51,872.00	\$299,794.00
Desoto-Jackson, Rachel Dept. of Theatre and Dance No. of Proposals: 2					
Total Funds Proposed:	The Grable Foundation	Remake Learning – Ignite Grant	\$5,000.00	\$ 0	\$5,000.00
	Heinz Endowments	Footlight Players Application	\$64,997.00	\$0	\$64,997.00
Duchamp, Joseph Dept. of Biology No. of Proposals: 1					
Total Funds Proposed:	Pennsylvania Game Commission	Allegheny Woodrat Surveys	\$89,154.00	\$16,5285.00	\$105,682.00
Emel, Sarah Dept. of Biology No. of Proposals: 1 Total Funds Proposed:	Pennsylvania Game Commission	Appalachian Cottontail Distribution And Abundance in Response to Land Use Patte4rns and Habitat Management In Pennsylvania	\$324,559.00	\$32,456.00	\$357,015.00

Farag, Waleed Dept. of Computer Science No. of Proposals: 3 Total Funds Proposed:					
Total Funds Proposed:					
	National Security Agency	GenCyber 2020 Student Program	\$69,826.00	\$21,741.00	\$91,566.00
	National Security Agency	C Cyber Curriculum and Research 2020	\$169,611.00	\$81,944.00	\$251,554.00
	U.S. Dept. of Defense	DOD Cyber Scholarship Program 20/21	\$1,220,312.00	\$94,281.00	\$1,314,594.00
Ford, Benjamin Dept. of Anthropology No. of Proposals: 3					
Total Funds Proposed:	Pennsylvania Department of Conservation and Natural Resources	PA DCNR Cultural Resource Management	\$86,365.00	\$35,173.00	\$121,538.00
	U.S. Department of Agriculture	Orphan and Abandoned Wells on the Allegheny National Forest	\$442,335.00	\$57,665.00	\$500,000.00
	National Oceanic and Atmospheric Administration	Lake Erie Submerged Habitation and Shipwreck Exploration	\$513,879.00	\$8,935.00	\$522,814.00
Garzarelli, Todd Dept. of Athletics No. of Proposals: 1 Total Funds Proposed:	Pennsylvania State Athletic Conference	PSAC Hall Monitors	\$4,000.00	\$ 0	\$4,000.00
Greenawalt, Julia Dept. of Nursing and Allied Health No. of Proposals: 1 Total Funds Proposed:	The International Nursing Association For Clinical Simulation and Learning	Tag Team Patient Safety: A Framework for Teaching the ANA Code of Ethics For Undergraduate Nursing Students	\$4,243.00	\$757.00	\$5,000.00
Hanauer, David Dept. of English No. of Proposals: 1 Total Funds Proposed:	Yale University	NSF Rapid Response – Outcome Online STEM Instruction due to COVID-19	\$17,620.00	\$3,332.00	\$20,952.00
Harrington, Beth Ann (B.A.) Department of Art No. of Proposals: 1					

Heilbrun, Megan					
University Police					
No. of Proposals: 1					
Total Funds Proposed:	The American College of Surgeons	Stop the Bleed- ACS	\$1,000.00	\$0	\$1,000.00
Hovan, Steven					
Dept. of Geoscience					
No. of Proposals: 1					
Total Funds Proposed:	National Science Foundation	NSF Reviewer IPA	\$147,323.00	\$ 0	\$147,323.00
Hsiao, Pao Ying					
Dept. of Food and Nutrition					
No. of Proposals: 1					
Total Funds Proposed:	Michigan State University	#LettuceBeHealthy	\$316,297.00	\$158,225.00	\$474,522.00
Janetski, David					
Dept. of Biology					
No. of Proposals: 2					
Total Funds Proposed:	Foundation for PA Watersheds	Wild Trout Surveys in Western	\$10,261.00	\$1,026.00	\$11,287.00
Total Funds Froposcus	roundation for 177 Watersheds	Pennsylvania Streams as Part of the	\$10,201.00	71,020.00	Ψ11,207.00
		Unassessed Waters Initiative			
		Onassessea Waters initiative			
	Susquehanna University	Evaluation of Fish Movement Following	\$12,500.00	\$0	\$12,500.00
	,	Replacement of Culvert Barriers		·	
Jenkins, Melvin					
Dept. of Developmental Studies					
No. of Proposals: 1					
Total Funds Proposed:	Pennsylvania Higher Education Assistance	Act 101 Program	\$180,393.00	\$9,020.00	\$189,413.00
	Agency		+===,=====	7-7	¥-00,1-010
	U7				
Jones, Shawn					
Dept. of Admissions					
No. of Proposals: 1					
Total Funds Proposed:	Pennsylvania State System of Higher	GEAR Up Open House at IUP	\$6,981.00	\$ 0	\$6,981.00
	Education				
Iones Prion					
Jones, Brian Dept. of Theater and Dance					
No. of Proposals: 1					
Total Funds Proposed:	United Way of Indiana County	Footlight Players Theatre Program	\$2,500.00	\$ 0	\$2,500.00
iotai i ulius riupuseu.	officed way of findiana country	1 Ootiight Flayers Theatre Flogram	72,300.00	Ų U	\$2,300.00

Knight, Laura Dept. of Psychology					
No. of Proposals: 3 Total Funds Proposed:	Indiana County Children and Youth	Indiana County CYS	\$625.00	\$0	\$625.00
	Indiana County Children and Youth	Indiana County CYS FY2021	\$625.00	\$ 0	\$625.00
	Purchase Line School District	Purchase Line School District Agreement for Services	\$6,000.00	\$0	\$6,000.00
Koehler, Kristen The Lively Arts No. of Proposals: 2					
Total Funds Proposed:	Pennsylvania Council on the Arts	COVID-19 NEA Grant	\$3,000.00	\$ 0	\$3,000.00
	Pennsylvania Council on the Arts	AOAP Council on the Arts Grant	\$4,431.00	\$0	\$4,431.00
Larkin, Jeffrey Dept. of Biology No. of Proposals: 8					
Total Funds Proposed:	American Bird Conservancy	PA Wilds II	\$23,018.00	\$4,282.00	\$27,300.00
	American Bird Conservancy	PA Wilds III	\$24,447.00	\$3,616.00	\$28,063.00
	American Bird Conservancy	Delaware Watershed III	\$44,120.00	\$4,412.00	\$48,532.00
	Disney Conservation Fund	Healthy Coffee Farms Biodiversity	\$50,000.00	\$0	\$50,000.00
	Pennsylvania Department of Conservation and Natural Resources	DCNR State Parks Technical Assistance	\$150,000.00	\$15,000.00	\$165,000.00
	National Fish and Wildlife	Dynamic Forest Block Restoration in Pennsylvania State Parks of the Laurel Hi	\$194,301.00 ghlands	\$5,594.00	\$199,895.00
	Natural Resources Conservation Svc.	NRCS CEAP Wisconsin and Minnesota	\$237,965.00	\$12,034.00	\$249,999.00
	Pennsylvania Game Commission	Characterizing Resource Selection of GPS-Collared Elk in Pennsylvania	\$363,064.00	\$36,306.00	\$399,370.00

Lauber, Erick					
Mid-Atlantic Addiction Research and Training Ins	stitute				
No. of Proposals: 4					
Total Funds Proposed:	Armstrong-Indiana-Clarion Drug and Alcohol Commission, Inc.	Anti-Stigma Campaign	\$49,952.00	\$ 0	\$49,952.00
	Pennsylvania Department of Drug and Alcohol Programs	DDAP Prevention and Reduction of Opioid Use and Misuse at IUP	\$83,087.00	\$16,802.00	\$99,889.00
	Pennsylvania Commission on Crime and Delinquency	Substance Abuse Education Youth	\$112,118.00	\$37,431.00	\$149,549.00
	Pennsylvania Commission on Crime and Delinquency	Prevention Project for PCCD SAEDR	\$124,002.00	\$33,613.00	\$157,615.00
Lee, Daniel Dept. of Criminology No. of Proposals: 1					
Total Funds Proposed:	Somerset County Courthouse	SAMHSA Somerset	\$115,245.00	\$59,755.00	\$175,000.00
Lombard, Lori Dept. of Communication Disorders, Special Educa	ation, and Disability Services				
No. of Proposals: 1 Total Funds Proposed:	Indiana Area School District	Speech, Language, Pathology Services With Indiana School District	\$19,800.00	\$ O	\$19,800.00
Luetkehans, Lara College of Education and Communications					
No. of Proposals: 1 Total Funds Proposed:	International Research & Exchanges Board	d Fulbright DAI FY1920	\$214,999.00	\$0	\$214,999.00
Total Funds Proposed:	International Research & Exchanges Board	d Fulbright DAI FY1920	\$214,999.00	\$ 0	\$214,999.0

Marin, Luz Dept. of Safety Sciences No. of Proposals: 5					
Total Funds Proposed:	Massachusetts Coalition for Occupational Safety and Health	Developing a Sexual Harassment Tool Kit for Women in Low Wage Jobs	\$4,000.00	\$0	\$4,000.00
	John Hopkins – Bloomsberg School of Public Health	Evaluation of Occupational Exposures to Nanomaterials in Electric Recycling Facilities	\$7,342.00	\$0	\$7,342.00
	Board of Certified Safety Professionals	Developing a Sexual Harassment Tool Kit for Hispanic Women in Low Wage Jobs	\$23,146.00	\$1,853.00	\$25,000.00
	Georgetown University Medical Center	Reducing Occupational Health Disparities Among Immigrant Outdoor Workers	\$18,912.00	\$9,935.00	\$28,847.00
	National Science Foundation	Acquisition of a 6-DOF Vibration Simulator	\$306,840.00	\$0	\$306,840.00
Marsili, Dennis					
Criminal Justice Training Center No. of Proposals: 3					
Total Funds Proposed:	Walmart Foundation	Public Safety	\$4,951.00	\$0	\$4,951.00
	Community Foundations for the Alleghenies	Police Academy Training Equipment Upgrade	\$6,874.00	\$ 0	\$6,874.00
	Community Foundations for the Alleghenies	IUP Police Equipment Upgrade	\$7,464.00	\$ 0	\$7,464.00
Massey, Sharon Dept. of Art					
No. of Proposals: 1 Total Funds Proposed:	Pennsylvania Humanities Council	The Quarantine Companion - Sculpture Support System	\$1,858.00	\$ 0	\$1,858.00
McElroy, Nathan Dept. of Chemistry					
No. of Proposals: 3 Total Funds Proposed:	Schroth Industries, Inc.	Testing CCA Levels for Schroth Industries	\$4,143.00	\$ 0	\$4,143.00
	Municipal Authority of Westmoreland County	Beaver Run Water Testing Project Contract for 2021	\$61,972.00	\$29,108.00	\$91,080.00
	National Science Foundation	Collaborative Research: Reformed Experimental Activities Chemistry Curriculum to Incorporate Inclusivity, Continuity, and Engaged Students	\$158,287.00	\$66,911.00	\$225,198.00

McLaughlin, Courtney Dept. of Educational and School Psychology No. of Proposals: 1 Total Funds Proposed:	CrossFit Foundation	CrossFit Kids Research Program	\$9,996.00	\$0	\$9,996.00
Migraphy Joann					
Migyanka, Joann Dept. of Communication Disorders, Special Educa	ition, and Disability Services				
No. of Proposals: 3	•				
Total Funds Proposed:	Western Psychiatric Institute and Clinic of UPMC Presbyterian Shadyside	ASERT Resources for Individuals with ASD and Families	\$2,268.00	\$1,202.00	\$6,471.00
	Pennsylvania State System of Higher Education	Autism Support – IU #13	\$5,000.00	\$ 0	\$5,000.00
	Western Psychiatric Institute and Clinic of UPMC Presbyterian Shadyside	ASERT 2021	\$9,074.00	\$4,809.00	\$13,883.00
Miller, Jessica					
Counseling Center					
No. of Proposals: 1 Total Funds Proposed:	Pennsylvania Department of Education	It's on Us – Program App FY1920	\$30,000.00	\$ 0	\$30,000.00
Total Fullus Proposeu.	Termsylvania Department of Education	103 110gram App 111320	730,000.00	3 0	730,000.00
Miller, Sadie					
Dept. of Criminology No. of Proposals: 1					
Total Funds Proposed:	Pennsylvania Department of Education	It's on Us – Research Application	\$13,850.00	\$ 0	\$13,850.00
Moore, Robert Scott					
Dept. of History					
No. of Proposals: 2			4	4 -	
Total Funds Proposed:	Archeological Institute of America	A New Phase of Research at the Site of Polis-Chrysochous on Cyprus	\$14,889.00	\$ 0	\$14,889.00
					4
	Loeb Classical Library	A New Phase of Research at the Site of Polis-Chryoschous on Cyprus	\$21,056.00	\$ 0	\$21,056.00
Moreau, Ronald					
Management Services Group					
No. of Proposals: 2	Defended a state Access	Burney of Tarketal Activ	6.0	ć o	Ć O
Total Funds Proposed:	Defense Logistics Agency	Procurement Technical Assistance of Business Firms	\$ 0	\$ 0	\$ 0
	Defence Logistics Agency	DTA for Ducinoss	¢172.415.00	¢22,200,00	Ć104 7 45 00
	Defense Logistics Agency	PTA for Business	\$172,415.00	\$22,300.00	\$194,715.00

Morschhauser, Eric Dept. of Biology No. of Proposals: 1					4
Total Funds Proposed:	National Science Foundation	Major Research Instrumentation Program – 3D Printer	\$196,635.00	\$ 0	\$196,635.00
Mount, Gregory Dept. of Geoscience					
No. of Proposals: 2 Total Funds Proposed:	National Science Foundation	Geophysics of the Near-Surface: An Outdoor Motivational Experience For Students (GNOMES)	\$26,933.00	\$5,294.00	\$32,227.00
	Rutgers University	Exploring How Climate and Geology Pre-Condition the Response of Watersheds To Agriculture	\$65,349.00 5	\$15,422.00	\$80,771.00
Mulroy, John Dept. of Safety Sciences No. of Proposals: 1 Total Funds Proposed:	U.S. Department of Labor	Pennsylvania OSHA Consultation Program	\$1,562,363.00	\$342,537.00	\$1,904,900.00
Murdoch, Monica Center for Career and Technical Preparation No. of Proposals: 2					
Total Funds Proposed:	U.S. Department of Education	PDE Supplement for Professional Dev.	\$100,000.00	\$ 0	\$100,000.00
	Pennsylvania Department of Education	Career and Technical Education Professional Dev. Center (Perkins)	\$1,264,316.00	\$0	\$1,264,316.00
Nganuia, Herve Dept. of Mathematics and Computer Sciences No. of Proposals: 2					
Total Funds Proposed:	American Chemical Society	Accounting for Surfactants Physicochemical Properties and Bulk Fluid Porosity in the Dynamic Response of Drops in Electric Fields	\$51,847.00	\$ 0	\$51,847.00
	National Science Foundation	Analytical and Computational Framework for Interacting Drops Subject to an Electric Field in Heterogeneous Environmen		\$35,114.00	\$139,465.00

Palamone, Anthony Small Business Development Center No. of Proposals: 4					
No. of Proposals: 4 Total Funds Proposed:	Southwestern PA Corporation	ENGAGE	\$4,800.00	\$ 0	\$4,800.00
	Pennsylvania Department of Community and Economic Development	CDED Opportunity Zone	\$11,000.00	\$ 0	\$11,000.00
	Kutztown University of Pennsylvania	SBA Federal 2020	\$58,106.00	\$4,648.00	\$62,754.00
	Kutztown University of Pennsylvania	SW Prep	\$71,762.00	\$ 0	\$71,762.00
Palmer, Kalani Dept. of Human Development, Fashion, and Ir	nterior Design				
No. of Proposals: 2 Total Funds Proposed:	Carlow University	PACT Plus – LOI	\$154,216.00	\$21,287.00	\$175,503.00
	Pennsylvania Department of Human Svcs.	Parent Pathways at IUP LOI	\$463,898.00	\$35,350.00	\$499,247.00
Palmiotto, Andrea Dept. of Anthropology No. of Proposals: 2 Fotal Funds Proposed:	James Madison University	Analysis of Historical Zooarchaeological Materials from Staunton, VA	\$525.00	\$235.00	\$760.00
	Center for Rural Pennsylvania	CRPA	\$14,956.00	\$ 0	\$14,956.00
Parme, Sara University Libraries No. of Proposals: 1 Fotal Funds Proposed:	American Library Association	Eisner Grant	\$4,000.00	\$ O	\$4,000.00
Perillo, Anthony Dept. of Psychology No. of Proposals: 3					
otal Funds Proposed:	Association for the Treatment of Sexual Abusers	Confirmation Bias and Pedophilic Disorder Diagnosis	\$1,000.00	\$0	\$1,000.00
	Association for the Treatment of Sexual Abusers	Person-First Language Impacts Attitudes Toward People who Committed Sex Offenses	\$3,780.00	\$ 0	\$3,780.00
	American Psychological Association	APF Grant	\$19,991.00	\$ 0	\$19,991.00

Pesci, Louis Institute for Rural Health and Safety No. of Proposals: 7					
Total Funds Proposed:	Shawville Station	Emergency Response Training	\$6,503.00	\$ 0	\$6,503.00
	Seward Power Plant	Emergency Response Training	\$33,044.00	\$ 0	\$33,044.0
	Rosebud Mining	Con Ed and EMR Training	\$34,962.00	\$ 0	\$34,962.00
	Keystone Station	Emergency Response Training	\$45,000.00	\$ 0	\$45,000.00
	Homer City Generation, LP	Emergency Response Training	\$54,853.00	\$ 0	\$54,853.00
	Conemaugh Station	Emergency Response Training	\$69,000.00	\$ 0	\$69,000.00
	Pennsylvania Department of Transportation	Novice Driver Statewide Program	\$183,443.00	\$40,723.00	\$224,166.0
Robb, Meigan Dept. of Nursing and Allied Health No. of Proposals: 1 Fotal Funds Proposed:	Sigma Theta Tau International	Factors Influencing Motivation, Knowledge, and Perceived Competence Of Evidence-Based Wound Care Skills of Undergraduate Nursing Students	\$4,993.00	\$ 0	\$4,993.00
Rougeaux, Holly College of Education and Communications No. of Proposals: 1 Total Funds Proposed:	Blairsville-Saltsburg School District	PAsmart Advancing Grant	\$70,058.00	\$ 0	
		- Asmart Advancing Grant	Ţ: 0,000		\$70,058.0
Runge, Timothy Dept. of Educational and School Psychology No. of Proposals: 1 Total Funds Proposed:	Bloomsburg University	Youth Mental Health First Aid Training in Institutions of Higher Ed.	\$5,400.00	\$0	\$70,058.0 \$5,400.00

Sell, Matthew Dept. of English No. of Proposals: 1 Total Funds Proposed:	Pennsylvania Department of Education	The IUP Digital Storygame Project: Bridging the Gap Between STEM and the Humanities	\$111,114.00	\$ 0	\$111,114.00
Sesti, Ann Center for Health and Well Being No. of Proposals: 1 Total Funds Proposed:	Pennsylvania Liquor Control Board	Reducing Underage and Dangerous Drinking	\$40,000.00	\$ 0	\$40,000.00
Seybold, Jodie Dept. of Food and Nutrition No. of Proposals: 1 Total Funds Proposed:	Danone Institute	Project LOOF	\$20,000.00	\$ 0	\$20,000.00
Shelton, Tricia Dept. of Professional Studies in Education No. of Proposals: 1 Total Funds Proposed:	Pennsylvania Department of Education	Pathways to Accessible Credit-Bearing Early Childhood Education Training	\$69,621.00	\$5,570.00	\$75,191.00
Shinberg, Diane Dept. of Sociology No. of Proposals: 1 Fotal Funds Proposed:	Center for Rural Pennsylvania	Profile of Rural Pennsylvanian Women	\$14,990.00	\$ 0	\$14,990.00
Sobolewski, Stanley Dept. of Physics No. of Proposals: 1 Fotal Funds Proposed:	Physics Teacher Education Coalition	Physics Teacher Recruitment Grant	\$18,442.00	\$6,558.00	\$6,558.00
Strittmatter, Cynthia Eberly College of Business and Information Technology No. of Proposals: 1 Fotal Funds Proposed:	Pennsylvania Department of Education	PDE Grant	\$100,000.00	\$ 0	\$100,000.00
Tang, Hao Dept. of Chemistry No. of Proposals: 1 Total Funds Proposed:	National Science Foundation	CAREER: Aquarium Water Chemistry Treatment, and Engineering Advancement	\$401,128.00	\$98,558.00	\$499,686.00

Tyree, Michael Dept. of Biology No. of Proposals: 2					
Total Funds Proposed:	National Park Foundation	Flight 93 Reforestation Monitoring Plan	\$35,527.00	\$6,655.00	\$42,182.00
	U.S. Department of Agriculture	Using Tree-Ring Data to Test the Effectiveness and Timing of Tree Recovery Following Application of Imidacloprid for Treating Hemlock Woolly Adelgid	\$45,592.00	\$21,848.00	\$67,440.00
Vetter, Matthew Dept. of English No. of Proposals: 2					
Total Funds Proposed:	Wikimedia Foundation, Inc.	Edit-A-Thon 2020	\$2,000.00	\$ 0	\$2,000.00
	International Fact-Checking Network	Contrasting Fact-Checker Explorations and Processes with Information Policies Enacted in Wikimedia	\$9,940.00	\$0	\$9,940.00
Wacker, Jeffrey The Lively Arts No. of Proposals: 2					
Total Funds Proposed:	Pennsylvania Council on the Arts	AIE Partnership Application	\$ 0	\$ 0	\$ 0
	Pennsylvania Council on the Arts	ArtsPath Education Interim App.	\$81,051.00	\$ 0	\$81,051.00
Waltman, Jeremy Dept. of Communications Media No. of Proposals: 1 Total Funds Proposed:	National Endowment for the Humanities	Magical Thinking	\$48,124.00	\$7,552.00	\$55,676.00
Total Fullus Proposeu.	National Endowment for the numanities	Wagicai Hillikilig	346,124.00	\$7,332.00	\$33,076.00
Wang, Yasong Dept. of Hospitality Management No. of Proposals: 1					
Total Funds Proposed:	Center for Rural Pennsylvania	Agritourism Handbook	\$34,920.00	\$ 0	\$34,920.00
Watson, Veronica Frederick Douglass Institute No. of Proposals: 1					
Total Funds Proposed:	Pennsylvania State System of Higher Education	FDI Statewide Collaborative	\$122,817.00	\$ 0	\$122,817.0

Wilson, Robert
Institute for Mine Mapping, Archival Procedures, and Safety
No. of Proposals: 1

Total Funds Proposed:Pennsylvania Renewable Resources,
Associates

/Ivania Renewable Resources, Conemaugh Dam 3D Mapping Project

\$3,520.00

\$0

\$3,520.00

Totals: \$16,928,522.00 \$2,163,444.00 \$19,091,995.00

Sponsored Awards by Principal Investigator

PRINCIPAL INVESTIGATOR	FUNDING AGENCY	PROJECT TITLE	DIRECT FUNDS	INDIRECT FUNDS	TOTAL FUNDS
Adams, Abigail Dept. of Anthropology No. of Awards: 3 Total Funds Awarded:	East Tennessee University	Opioid Use Disorder's Impact on a Northern Appalachian Workforce	\$4,500.00	\$ 0	\$4,500.00
Anderson, John Administration & Leadership Studies and Training No. of Awards: 1 Total Funds Awarded:	Pennsylvania Commission on Crime and Delinquency	PCCD: Workplan 1	\$456,075.00	\$65,111.00	\$521,186.00
Andrei, Paula Center for Career and Technical Personnel Preparation No. of Awards: 2					
Total Funds Awarded:	Pennsylvania Department of Education	PDE Perkins Voc Ed.	\$100,000.00	\$ 0	\$100,000.00
	Pennsylvania Department of Corrections	PA Corrections Contract	\$208,560.00	\$ 0	\$208,560.00
Bharadwaj, Prashanth Dept. of Management No. of Awards: 1 Total Funds Awarded:	Arab American University	AAU PHD	\$544,748.00	\$53,695.00	\$598,443.00
Bharathan, Narayanaswamy	·				
Dept. of Biology No. of Awards: 1 Total Funds Awarded:	Indiana Regional Medical Center	IRMC COVID-19 Testing	\$47,315.00	\$ 0	\$47,315.00
Black, Lynanne Dept. of Educational and School Psychology No. of Awards: 1 Total Funds Awarded:	Indiana County Headstart, Inc.	Mental Health Consultation Services	\$3,500.00	\$0	\$3,500.00
Botelho, Lynn Dept. of History No. of Awards: 1 Total Funds Awarded:	The Teagle Foundation	Big Ideas in the Humanities	\$25,000.00	\$0	\$25,000.00

Bradshaw, John Dept. of Physics No. of Awards: 1 Total Funds Awarded:	Municipal Authority of Westmoreland County	Air Quality Monitoring Services at Beaver Run Reservoir	\$18,050.00	\$8,377.00	\$26,427.00
Chadwick, William Dept. of Anthropology No. of Awards: 6					
Total Funds Awarded:	RGA, Inc.	Review of Environmental Reconstruction: Soils and Geomorphology Report Site 28-GL-469	\$450.00	\$106.00	\$556.00
	National Park Service	Delaware Water Gap Geophysical Survey	\$4,796.00	\$890.00	\$5,686.00
	Pennsylvania Department of Transportation	PennDOT Task 7 Arch Geophysics	\$14,473.00	\$527.00	\$15,000.00
	Pennsylvania Department of Transportation	PennDOT Task 9 PHAST Crew	\$52,943.00	\$15,674.00	\$68,617.00
	Pennsylvania Department of Transportation	PennDOT Task 6	\$86,789.00	\$3,211.00	\$90,000.00
	Pennsylvania Department of Transportation	PennDOT Task 8 PHAST	\$77,827.00	\$27,398.00	\$105,225.00
Chippo, Sherri Dept. of Sociology No. of Awards: 1					
Total Funds Awarded:	Pennsylvania Department of Transportation	PennDOT DBE Work Plan	\$447,355.00	\$ 0	\$447,355.00
Cogar, Theodore Student Affairs No. of Awards: 1					
Total Funds Awarded:	East Carolina University	Stigma in Partner Violence	\$1,000.00	\$ 0	\$1,000.00
Duchamp, Joseph Dept. of Biology No. of Awards: 1					
Total Funds Awarded:	Pennsylvania Game Commission	Population Survey of Allegheny Woodrats at Treated and Untreated Habitat Sites	\$25,475.00	\$4,525.00	\$30,000.00

Farag, Waleed Dept. of Mathematics and Computer Science No. of Awards: 2					
Total Funds Awarded:	National Security Agency	GenCyber 2020 Student Program	\$69.253.00	\$21,741.00	\$90,994.00
	U.S. Department of Defense	DoD Cyber Scholarship Program	\$393.534.00	\$44,693.00	\$438,227.00
Garzarelli, Todd Dept. of Athletics No. of Awards: 1			44 000 00	4.0	44.000.00
Total Funds Awarded:	Pennsylvania State Athletic Conference	PSAC Hall Monitors	\$4,000.00	\$ 0	\$4,000.00
Hanauer, David Dept. of English No. of Awards: 2 Total Funds Awarded:	National Science Foundation	Rapid Response - Outcome Online STEM Instruction due to COVID-19	\$17,620.00	\$3,332.00	\$20,952.00
	Howard Hughes Medical Institute	Program Evaluator and Assessment Coordinator	\$1,000,000.00	\$0	\$1,000,000.00
Hovan, Steven Dept. of Geoscience No. of Awards: 1					
Total Funds Awarded:	National Science Foundation	NSF Reviewer IPA	\$201,887.00	\$ 0	\$201,887.00
Janetski, David Dept. of Biology No. of Awards: 1 Total Funds Awarded:	Susquehanna University	Evaluation of Fish Movement Following Replacement of Culvert Barriers	\$12,500.00	\$0	\$12,500.00
Jenkins, Melvin Dept. of Developmental Studies No. of Awards: 1	Occasionalis Michael Education	ACT 404 FV4020	¢17ς Γςο 00	£0.024.00	C405 400 00
Total Funds Awarded:	Pennsylvania Higher Education Assistance Agency	ACT 101 FY1920	\$176,569.00	\$8,831.00	\$185,400.00
Jones, Brian Dept. of Theatre and Dance No. of Awards: 1 Total Funds Awarded:	Pennsylvania Council on the Arts	Footlight Players Program Stream	\$3,000.00	\$ 0	\$3,000.00

ones, Shawn Admissions Office No. of Awards: 1 Fotal Funds Awarded:	Pennsylvania State System of Higher Education	GEAR Up Open House at IUP	\$4,340.00	\$347.00	\$4,687.00
Knight, Laura Dept. of Psychology No. of Awards: 2					
Fotal Funds Awarded:	Indiana County Children and Youth Services	Indiana County CYS Agreement	\$625.00	\$ 0	\$625.00
	Purchase Line Area School District	PLSD Agreement	\$6,000.00	\$ 0	\$6,000.00
Koehler, Kristen Fhe Lively Arts No. of Awards: 2 Fotal Funds Awarded:	Pennsylvania Council on the Arts	Art Organizations & Partnerships	\$4,431.00	\$ 0	\$4,431.00
	National Endowment on the Arts	Pittsburgh Symphony Orchestra Ovations Concert Series	\$10,000.00	\$0	\$10,000.00
.arkin, Jeffrey Dept. of Biology No. of Awards: 4					
rotal Funds Awarded:	American Bird Conservancy	PA Wilds III	\$28,062.00	\$3,615.00	\$28,062.00
	American Bird Conservancy	Delaware III	\$44,120.00	\$4,412.00	\$48,532.00
	National Fish and Wildlife Foundation	Dynamic Forest	\$88,470.00	\$0	\$88,470.00
	National Fish and Wildlife Foundation	Dynamic Forest Block Restoration in Pennsylvania State Parks of the Laurel Highlands	\$105,832.00	\$5,594.00	\$111,426.0

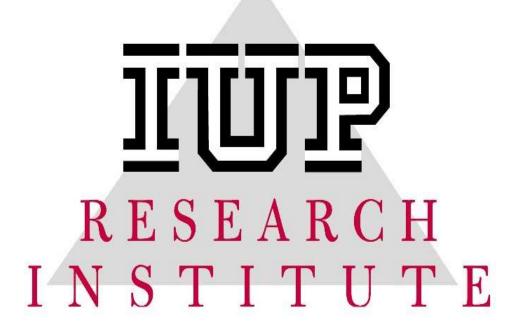
Lauber, Erick Mid-Atlantic Addiction Research and Training Institution No. of Awards: 3	ute				
Total Funds Awarded:	Armstrong-Indiana-Clarion Drug and Alcohol Commission	Anti-Stigma Campaign for Three Southwestern PA Counties	\$10,000.00	\$ 0	\$10,000.00
	Armstrong-Indiana-Clarion Drug and Alcohol Commission	Anti-Stigma Campaign	\$30,000.00	\$0	\$30,000.00
	Pennsylvania Department of Drug and Alcohol Programs	Prevention and Reduction of Opioid Use and Misuse at IUP	\$82,937.00	\$16,952.00	\$99,889.00
Lombard, Lori Dept. of Communication Disorders, Special Education No. of Awards: 1	on, and Disability Services				
Total Funds Awarded:	Indiana Area School District	Speech Language, Pathology Services With Indiana Area School District	\$15,000.00	\$ 0	\$15,000.00
Luetkehans, Lara College of Education and Communications					
No. of Awards: 1 Total Funds Awarded:	International Research & Exchanges Board	Fulbright DAI for FY1920	\$214,997.00	\$ 0	\$214,997.00
Marin, Luz Dept. of Safety Sciences					
No. of Awards: 1 Total Funds Awarded:	John Hopkins – Bloomsburg School of Public Health	Evaluation of Occupational Exposures to Nanomaterials in Electronic Recycling Facilities	\$7,342.00	\$ 0	\$7,342.00
Massey, Sharon Dept. of Art					
No. of Awards: 1 Total Funds Awarded:	Pennsylvania Council on the Arts	Saturday Arts Intensive for FY1920	\$872.00	\$0	\$872.00
McElroy, Nathan Dept. of Chemistry No. of Awards: 1 Total Funds Awarded:	Schroth Industries, Inc.	Testing CCA Levels for Schroth	\$4,143.00	\$ O	\$4,143.00
	·	Industries			

Migyanka, Joann					
Dept. of Communication Disorders, Special Educ No. of Awards: 2	ation, and Disability Services				
Total Funds Awarded:	Western Psychiatric Institute and Clinic of UPMC Presbyterian Shadyside	ASERT Resources for Individuals with ASD and Families	\$2,268.00	\$ 0	\$2,268.00
	Pennsylvania State System of Higher Education	Autism Support	\$5,000.00	\$ 0	\$5,000.00
Miller, Jessica Counseling Center					
No. of Awards: 1 Total Funds Awarded:	Pennsylvania Department of Education	It's On Us Grant Program FY1920	\$30,000.00	\$ 0	\$30,000.00
Moreau, Ronald					
Eberly College of Business and Technology					
No. of Awards: 1					
Total Funds Awarded:	Defense Logistics Agency	GCAP FY1920	\$158,885.00	\$28,845.00	\$187,730.00
Mulroy, John					
Dept. of Safety Sciences					
No. of Awards: 1 Total Funds Proposed:	U.S. Department of Labor	Pennsylvania OSHA Consultation	\$1,611,502.00	\$339,698.00	\$1,951,200.00
Palamone, Anthony					
Small Business Development Center					
No. of Awards: 3 Total Funds Awarded:	Southwestern PA Corporation	ENGAGE!	\$4,800.00	\$ 0	\$4,800.00
	Kutztown University of Pennsylvania	SBA Federal 2020	\$81,645.00	\$6,532.00	\$88,177.00
	Kutztown University of Pennsylvania	COVID-19 Stimulus Funding	\$110,221.00	\$0	\$110,221.00
Palmiotto, Andrea					
Dept. of Anthropology					
No. of Awards: 2 Total Funds Awarded:	James Madison University	Analysis of Historical Zooarchaeological Materials from Staunton, VA	\$291.00	\$113.00	\$404.00
	Center for Rural Pennsylvania	CRPA	\$14,956.00	\$ 0	\$14,956.00

Pesci, Louis					
Institute for Rural Health and Safety No. of Awards: 7					
Total Funds Awarded:	Shawville Station	ERT Shawville Power Plant	\$6,503.00	\$ 0	\$6,503.00
	Seward Power Plant	ERT Seward Power Plant	\$33,044.00	\$ 0	\$33,044.00
	Rosebud Mining	ERT Rosebud Mining 2020	\$34,962.00	\$ 0	\$34,962.00
	Keystone Station	ERT Keystone Power Plant	\$45,000.00	\$ 0	\$45,000.00
	EME Homer City Generation, LP	ERT Homer City Power Plant	\$54,853.00	\$ 0	\$54,853.00
	Pennsylvania Department of	Bicycling and Walking Safety Ed.	\$56,647.00	\$ 0	\$56,647.00
	Conemaugh Station	ERT Conemaugh Power Plant	\$69,000.00	\$ 0	\$69,000.00
No. of Awards: 1 Total Funds Awarded:	Pennsylvania Department of Education	Innovative Teacher Residency - Implementation Grant Proposal	\$199,236.00	\$765.00	\$200,001.00
Runge, Timothy	Education	Implementation Grant Proposal			
Dept. of Educational and School Psychology No. of Awards: 2					
Total Funds Awarded:	Bloomsburg University	Evaluation of Youth Mental Health First Aid Training in Institutions of	\$5,077.00	\$323.00	\$5,400.00
		Higher Education			
	Lancaster-Lebanon Intermediate Unit #13	_	\$29,121.00	\$879.00	\$30,000.00
Scheib, Curtis College of Fine Arts		Higher Education Statewide Evaluation of SWPBIS	\$29,121.00	\$879.00	\$30,000.00
Scheib, Curtis College of Fine Arts No. of Awards: 1		Higher Education Statewide Evaluation of SWPBIS	\$29,121.00	\$879.00	\$30,000.00
College of Fine Arts		Higher Education Statewide Evaluation of SWPBIS	\$29,121.00 \$3,000.00	\$879.00 \$ 0	\$30,000.00 \$3,000.00
College of Fine Arts No. of Awards: 1	Unit #13	Higher Education Statewide Evaluation of SWPBIS Implementation in PA			
College of Fine Arts No. of Awards: 1 Total Funds Awarded: Shelton, Tricia	Unit #13	Higher Education Statewide Evaluation of SWPBIS Implementation in PA			

		\$ 7.569.885.	00 \$672,663,00	\$8,242,548.
Associates				
Pennsylvania Renewable Resources,	Conemaugh Dam 3D Mapping Project	\$3,520.00	\$ 0	\$3,520.00
s, and Safety				
Higher Education			•	
Pennsylvania State System of	FDI Statewide Collaborative	\$122,816.00	\$0	\$122,816.00
Pennsylvania Council on the Arts	ArtsPath Arts-in-Education Application	\$81,051.00	\$ 0	\$81,051.00
Pennsylvania Council on the Arts	Community Music School FY1920	\$1,481.00	\$0	\$1,481.00
Wikimedia Foundation, Inc.	IUP Edit-A-Thon 2020	\$1,184.00	\$0	\$1,184.00
Center for Rural Pennsylvania	Profile of Rural Pennsylvanian Women	\$14,990.00	\$0	\$14,990.00
	Wikimedia Foundation, Inc. Pennsylvania Council on the Arts Pennsylvania Council on the Arts Pennsylvania State System of Higher Education	Wikimedia Foundation, Inc. IUP Edit-A-Thon 2020 Pennsylvania Council on the Arts Community Music School FY1920 Pennsylvania Council on the Arts ArtsPath Arts-in-Education Application Pennsylvania State System of Higher Education FDI Statewide Collaborative Higher Education S, and Safety Pennsylvania Renewable Resources, Conemaugh Dam 3D Mapping Project	Wikimedia Foundation, Inc. IUP Edit-A-Thon 2020 \$1,184.00 Pennsylvania Council on the Arts Community Music School FY1920 \$1,481.00 Pennsylvania Council on the Arts ArtsPath Arts-in-Education Application \$81,051.00 Pennsylvania State System of Higher Education Higher Education Higher Education State System of Higher Education System Syste	Wikimedia Foundation, Inc. IUP Edit-A-Thon 2020 \$1,184.00 \$0 Pennsylvania Council on the Arts Community Music School FY1920 \$1,481.00 \$0 Pennsylvania Council on the Arts ArtsPath Arts-in-Education Application \$81,051.00 \$0 Pennsylvania State System of Higher Education FDI Statewide Collaborative \$122,816.00 \$0 s, and Safety Pennsylvania Renewable Resources, Conemaugh Dam 3D Mapping Project \$3,520.00 \$0

Financial Expenditure Report Fiscal Year 2019-2020



The following pages illustrate the expenditures for external awards and activities processed by Indiana University of Pennsylvania and the IUP Research Institute.

Financial Expenditure Report

Fiscal Year 19-20 Reports

- 1. Award Comparison IUP and IUP-RI
- 2. Expenditures by Funding Source
- 3. Expenditures by College
- 4. Additional Expenditure Information
 - a. Expenditures by Project Type
 - b. Expenditures by Department Top 5
 - c. Expenditures by Principal Investigator Over \$500,000
- 5. Indirect Recovery by Colleges

Fiscal Year Comparisons FY 19-20 to FY 18-19

- 6. Award Comparison IUP and IUP-RI
- 7. Expenditures by Funding Source
- 8. Expenditures by College
- 9. Expenditures by Project Type

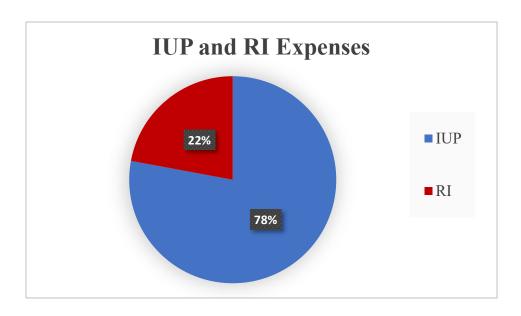
Fiscal Year Comparisons – Additional

- 10. Expenditures 3-year comparison
 - a. Federal Expenditures
 - b. Federal and State Expenditures
- 11. Indirect Recovery 5 years

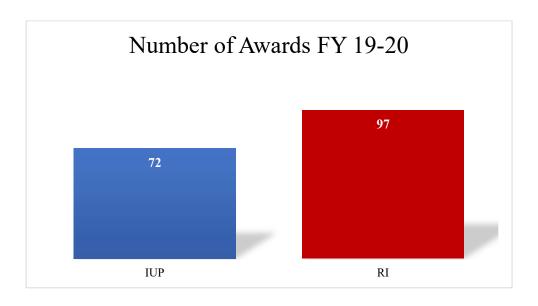
Fiscal Year 19-20 Reports

Award Comparison IUP and IUP-RI

Entity	FY 19-20	Percent
IUP	9,092,392	78%
RI	2,575,929	22%
Total	\$11,668,321	100%



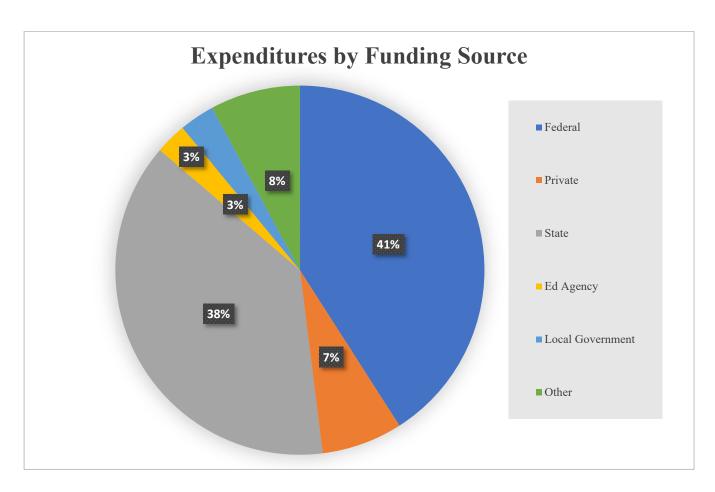
Entity	Number of Awards	Percent
IUP	72	43%
RI	97	57%
Total	169	100%



Fiscal Year 19-20 Reports

Expenditures by Funding Source

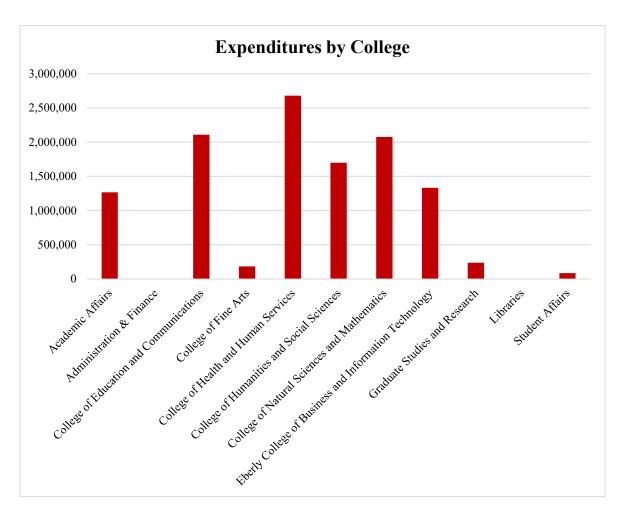
Expenditures by Funding So	urce FY 19-20	Percent
Federal	4,775,910	41%
Private	828,330	7%
State	4,463,963	38%
Ed Agency	319,146	3%
Local Government	359,957	3%
Other	921,014	8%
	Total \$11,668,321	100%



Fiscal Year 19-20 Reports

Expenditures by College

Expenditures by College		FY 19-20	Percent
Academic Affairs		1,266,599	11%
Administration & Finance		0	0%
College of Education and Communications		2,108,274	18%
College of Fine Arts		185,266	2%
College of Health and Human Services		2,678,515	23%
College of Humanities and Social Sciences		1,699,856	15%
College of Natural Sciences and Mathematics		2,074,282	18%
Eberly College of Business and Information Technology		1,331,004	11%
Graduate Studies and Research		238,376	2%
Libraries		0	0%
Student Affairs		86,150	1%
Te	otal	\$11,668,321	100%



Fiscal Year 19-20 Report

Expenditures by Project Type

Expenditures by Project Type		FY 19-20	Percent
Academic Support		2,857,695	24%
Institutional Support		980,130	8%
Instruction		239,813	2%
Other		128,852	1%
Public Service		4,724,685	40%
Research		1,797,888	15%
Scholarships & Fellowships		699,390	6%
Student Services		239,868	2%
	Total	\$11,668,321	100%

Expenditures by Department- Top 5

Expenditures by Department	FY 19-20	Percent of Total Awards
Safety Sciences	2,003,421	17%
Biology	818,309	7%
Sociology	758,287	6%
Computer Science	375,953	3%
Geography and Regional Planning	242,168	2%
Top Principal Investigators > \$500,000	\$4,198,138	36%

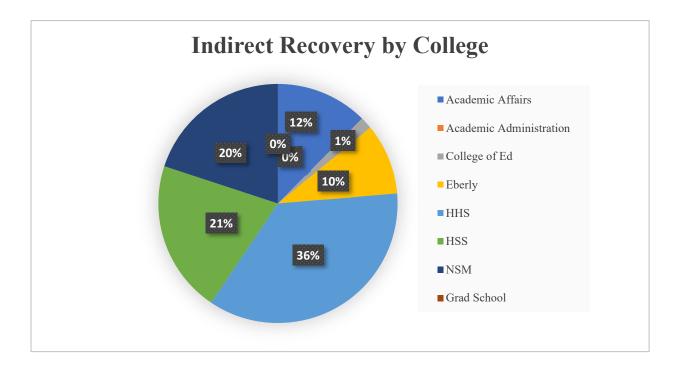
Expenditures by PI Over \$500,000

Expenditures by PI Over \$500,000	FY 19-20	Percent of Total Awards
Mulroy, John	1,415,490	12%
Andrei, Paula	1,187,692	10%
Bharadwaj, Prashanth	1,130,036	10%
Balint, William	923,335	8%
Larkin, Jeff	704,200	6%
Gualardo, Samuel	585,566	5%
Top Principal Investigators > \$500,000	\$5,946,318	51%

Fiscal Year 19-20 Reportss

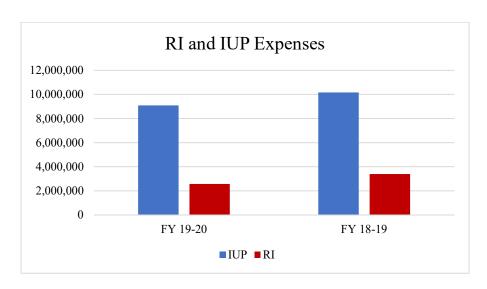
Indirect Recovery by Colleges

Indirect Recovery by College	Amount	Percent
Academic Affairs	158,262	12%
Academic Administration	332	0%
College of Ed	20,233	2%
Eberly	122,445	10%
HHS	455,152	36%
HSS	262,518	21%
NSM	254,003	20%
Grad School	0	0%
TOTAL	\$1,272,946	100%

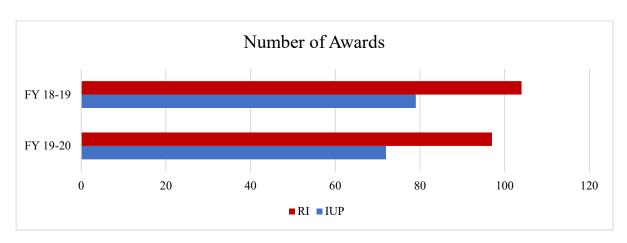


Award Comparison IUP and IUP-RI

IUP and RI Award Comparison by Expense						
Entity FY 19-20 FY 18-19 Difference Percent						
IUP	9,092,392	10,171,618	-1,079,226	-11%		
RI	2,575,929	3,396,821	-820,892	-24%		
Total 11,668,321 13,568,439 -1,900,118 -1						

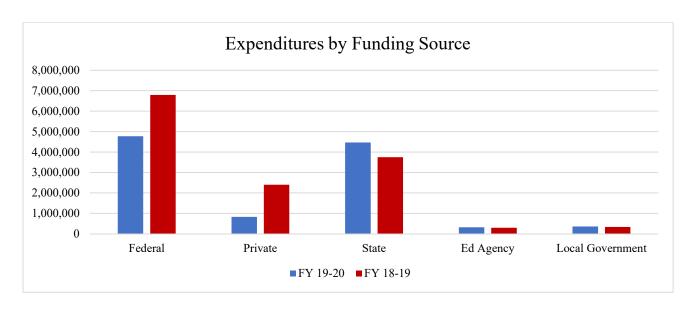


IUP and RI Number of Awards by Entity								
Entity FY 19-20 FY 18-19 Difference Percent								
IUP	72	79	-7	-9%				
RI	97	104	-7	-7%				
Total 169 183 -14 -8								



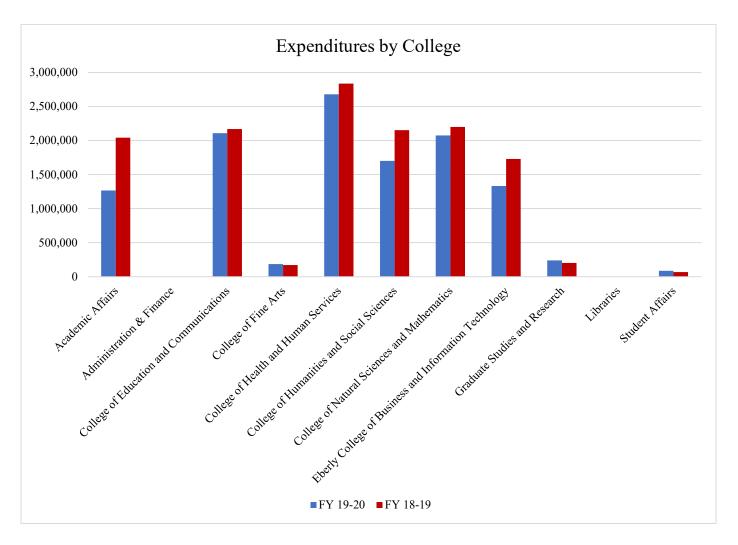
Expenditures by Funding Source

Expenditures by Funding Source	FY 19-20	FY 18-19	Difference	Percent
Federal	4,775,910	6,788,937	-2,013,027	-30%
Private	828,330	2,401,773	-1,573,443	-66%
State	4,463,963	3,744,333	719,630	19%
Ed Agency	319,146	297,825	21,321	7%
Local Government	359,957	335,571	24,386	7%
Other	921,014	0	921,014	N/A
To	tal \$11,668,321	\$13,568,439	-\$1,900,118	



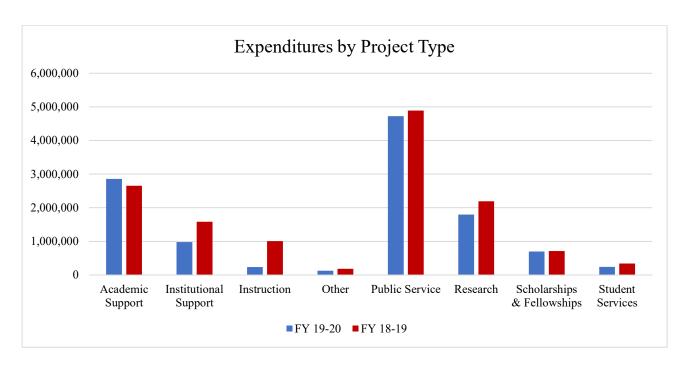
Expenditures by College

Expenditures by College	FY 19-20	FY 18-19	Difference	Percent
Academic Affairs	1,266,599	2,042,490	-775,891	-38%
Administration & Finance	0	1,000	-1,000	-100%
College of Education and Communications	2,108,274	2,168,332	-60,058	-3%
College of Fine Arts	185,266	170,661	14,605	9%
College of Health and Human Services	2,678,515	2,837,001	-158,486	-6%
College of Humanities and Social Sciences	1,699,856	2,151,799	-451,943	-21%
College of Natural Sciences and Mathematics	2,074,282	2,199,173	-124,891	-6%
Eberly College of Business and Information				
Technology	1,331,004	1,728,619	-397,615	-23%
Graduate Studies and Research	238,376	202,500	35,876	18%
Libraries	0	0	0	0%
Student Affairs	86,150	66,864	19,286	29%
Total	\$11,668,321	\$13,568,439	-\$1,900,118	



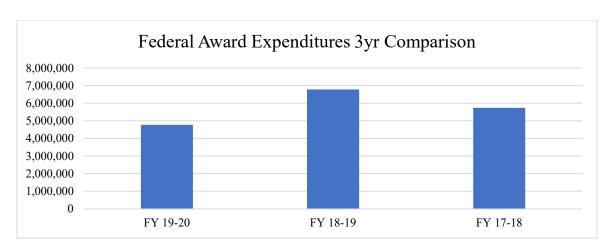
Expenditures by Project Type

Expenditures by Project Type	FY 19-20	FY 18-19	Diff	Percent
Academic Support	2,857,695	2,653,946	203,749	8%
Institutional Support	980,130	1,583,990	-603,860	-38%
Instruction	239,813	1,006,899	-767,086	-76%
Other	128,852	187,399	-58,547	-31%
Public Service	4,724,685	4,888,894	-164,209	-3%
Research	1,797,888	2,193,923	-396,035	-18%
Scholarships & Fellowships	699,390	712,720	-13,330	-2%
Student Services	239,868	340,668	-100,800	-30%
Т	otal \$11,668,321	\$13,568,439	-\$1,900,118	

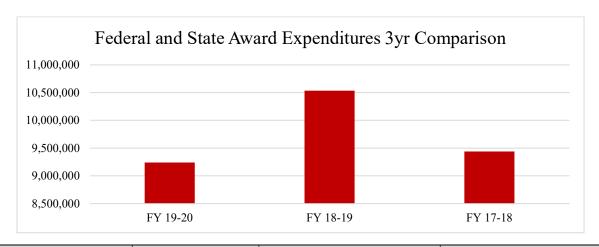


Fiscal Year Comparisons- Additional

Federal Award Expenditures



	FY 19-20	FY 18-19	FY 17-18
Actual	\$4,775,910	\$6,788,937	\$5,744,289
Difference	-\$2,013,027	\$1,044,648	\$207,537
% Difference	-29.65%	18.19%	3.75%

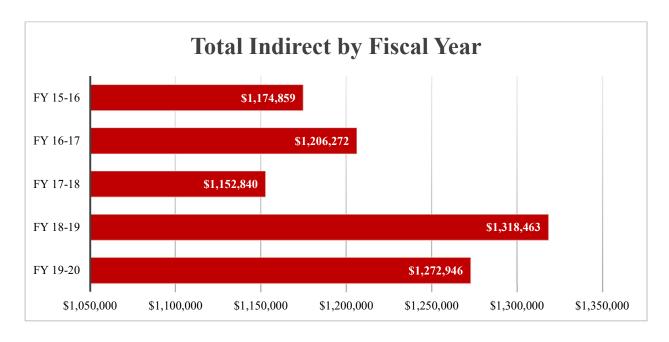


	FY 19-20	FY 18-19	FY 17-18
Actual	\$9,239,873	\$10,533,270	\$9,440,378
Difference	-\$1,293,397	\$1,092,892	\$661,569
% Difference	-12.28%	11.58%	7.54%

Fiscal Year Comparisons- Additional

Indirect Recovery 5-year Comparison

Five Year Comparison								
Indirect FY 19-20 FY 18-19 FY 17-18 FY 16-17 FY 15-16								
Academic Affiars	158,262	189,356	84,700	145,042	94,244			
Academic Administration	332	-	805	-	-			
College of Ed	20,233	27,060	27,797	23,268	25,052			
Eberly	122,445	172,193	202,377	223,151	306,014			
HHS	455,152	415,138	387,725	370,210	379,595			
HSS	262,518	261,903	237,605	267,418	243,979			
NSM	254,003	252,813	211,017	177,183	125,975			
Grad School	-	-	814	-	-			
TOTAL	\$1,272,946	\$1,318,463	\$1,152,840	\$1,206,272	\$1,174,859			
Amount Difference (yearly)	-45,517	165,623	-53,432	31,413				
Percent Difference (yearly)	-3%	14%	-4%	3%				



Sponsored Proposals by Principal Investigator

PRINCIPAL INVESTIGATOR	AGENCY	PROJECT TITLE	DIRECT \$	INDIRECT \$	TOTAL \$
Adams, Abigail Dept. of Anthropology No. of Proposals: 1 Total Funds Proposed:	East Tennessee University	Opioid Use Disorder and COVID-19: Community Vulnerability and Resiliency in Northern Appalachia	\$4,750.00	\$0	\$4,750.00
Alarcon, Francisco Dept. of Mathematics No. of Proposals: 1 Total Funds Proposed:	The RAND Corporation	College Math Placement Study	\$380,345.00	\$26,683.00	\$407,028.00
Ankrum, Julie Dept. of Professional Studies in Education No. of Proposals: 1 Total Funds Proposed:	Institute for Education Sciences	IES Adaptive Instruction	\$1,346,124.00	\$53,795.00	\$1,399,919.00
Bharathan, Narayanaswamy Dept. of Biology No. of Proposals: 1 Total Funds Proposed:	Indiana Regional Medical Center	IRMC COVID-19 Testing	\$47,315.00	\$0	\$47,315.00
Black, Lynanne Dept. of Educational and School Psychology No. of Proposals: 1 Total Funds Proposed:	Indiana County Head Start	Mental Health Consultation Services	\$3,500.00	\$0	\$3,500.00
Botelho, Lynn Dept. of History No. of Proposals: 1 Total Funds Proposed:	The Teagle Foundation	Big Ideas in the Humanities	\$25,000.00	\$0	\$25,000.00

Chadwick, William Dept. of Anthropology No. of Proposals: 9					
Total Funds Proposed:	RGA, Inc.	Review of Environmental Reconstruction: Soils and Geomorphology Report Site 28	\$450.00	\$106.00	\$557.00
	Trinity Lutheran Church	Geophysical Survey of Trinity Lutheran Church Cemetery	\$3,389.00	\$1,579.00	\$4,968.00
	National Park Services	Delaware Water Gap Geophysical Survey	\$4,796.00	\$890.00	\$5,686.00
	Christ Episcopal Church	Geophysical Survey of Christ Episcopal Church Cemetery	\$6,685.00	\$2,276.00	\$8,961.00
	Pennsylvania Department of Transportation	PENNDOT – Task 7 Archaeological Geophysics	\$14,473.00	\$527.00	\$15,000.00
	Pennsylvania Department of Transportation	PENNDOT – Task 11 Geophysics	\$14,483.00	\$517.00	\$15,000.00
	Pennsylvania Department of Transportation	PENNDOT – Task 10 Geomorphic	\$86,219.00	\$3,296.00	\$89,515.00
	Pennsylvania Department of Transportation	PENNDOT – Task 9 PHAST Crew	\$79,801.00	\$21,652.00	\$101,453.00
	Pennsylvania Department of Transportation	PENNDOT – Task 8 PHAST	\$90,390.00	\$28,373.00	\$118,763.00
Chippo, Sherri Dept. of Sociology No. of Proposals: 2					
Total Funds Proposed:	Pennsylvania Commission on Crime and Delinquency	Program Evaluation and Analysis Support Services, ESQ-LF Evaluation Project	\$72,811.00	\$10,922.00	\$83,732.00
	Pennsylvania Commission on Crime and Delinquency	PCCD Program Evaluation FY2021	\$472,553.00	\$70,583.00	\$543,136.00
Chung, Tim Dept. of Chemistry No. of Proposals: 1					
Total Funds Proposed:	Kaufman Foundation	Selective Nitrene Insertion of Aryl SP3 C-H Bond Via Solid-State Photochemis	\$116,086.00 try	\$27,495.00	\$143,579.00

Cogar, Theodore VP for Student Affairs No. of Proposals: 1 Total Funds Proposed:	National Science Foundation	Stigma in Partner Violence	\$1.000.00	\$ 0	\$1,000.00
Creely, Hilliary School of Graduate Studies and Research					
No. of Proposals: 2 Total Funds Proposed:	National Institutes of Health	Sponsored Projects Administration Development	\$580,200.00	\$86,476.00	\$666,676.00
	National Institutes of Health	NIH SPAD	\$596,016.00	\$174,268.00	\$770,284.00
Deardorff, Nick Dept. of Geoscience No. of Proposals: 1 Total Funds Proposed:	National Science Foundation	Building a Geoscience Field Learning	\$371,086.00	\$68,736.00	\$439,822.00
		Ecosystem for PASSHE	, , , , , , , , , , , , , , , , , , , ,	, ,	,,.
Derry, Sean Dept. of Art No. of Proposals: 1 Total Funds Proposed:	National Science Foundation	STEAMSHOP IUSE Resubmission	\$247,922.00	\$51,872.00	\$299,794.00
Desoto-Jackson, Rachel Dept. of Theatre and Dance No. of Proposals: 2					
Total Funds Proposed:	The Grable Foundation	Remake Learning – Ignite Grant	\$5,000.00	\$ 0	\$5,000.00
	Heinz Endowments	Footlight Players Application	\$64,997.00	\$0	\$64,997.00
Duchamp, Joseph Dept. of Biology No. of Proposals: 1					
Total Funds Proposed:	Pennsylvania Game Commission	Allegheny Woodrat Surveys	\$89,154.00	\$16,5285.00	\$105,682.00
Emel, Sarah Dept. of Biology No. of Proposals: 1 Total Funds Proposed:	Pennsylvania Game Commission	Appalachian Cottontail Distribution And Abundance in Response to Land Use Patte4rns and Habitat Management In Pennsylvania	\$324,559.00	\$32,456.00	\$357,015.00

Farag, Waleed Dept. of Computer Science No. of Proposals: 3 Total Funds Proposed:					
Total Funds Proposed:					
	National Security Agency	GenCyber 2020 Student Program	\$69,826.00	\$21,741.00	\$91,566.00
	National Security Agency	C Cyber Curriculum and Research 2020	\$169,611.00	\$81,944.00	\$251,554.00
	U.S. Dept. of Defense	DOD Cyber Scholarship Program 20/21	\$1,220,312.00	\$94,281.00	\$1,314,594.00
Ford, Benjamin Dept. of Anthropology No. of Proposals: 3					
Total Funds Proposed:	Pennsylvania Department of Conservation and Natural Resources	PA DCNR Cultural Resource Management	\$86,365.00	\$35,173.00	\$121,538.00
	U.S. Department of Agriculture	Orphan and Abandoned Wells on the Allegheny National Forest	\$442,335.00	\$57,665.00	\$500,000.00
	National Oceanic and Atmospheric Administration	Lake Erie Submerged Habitation and Shipwreck Exploration	\$513,879.00	\$8,935.00	\$522,814.00
Garzarelli, Todd Dept. of Athletics No. of Proposals: 1 Total Funds Proposed:	Pennsylvania State Athletic Conference	PSAC Hall Monitors	\$4,000.00	\$ 0	\$4,000.00
Greenawalt, Julia Dept. of Nursing and Allied Health No. of Proposals: 1 Total Funds Proposed:	The International Nursing Association For Clinical Simulation and Learning	Tag Team Patient Safety: A Framework for Teaching the ANA Code of Ethics For Undergraduate Nursing Students	\$4,243.00	\$757.00	\$5,000.00
Hanauer, David Dept. of English No. of Proposals: 1 Total Funds Proposed:	Yale University	NSF Rapid Response – Outcome Online STEM Instruction due to COVID-19	\$17,620.00	\$3,332.00	\$20,952.00
Harrington, Beth Ann (B.A.) Department of Art No. of Proposals: 1					

Heilbrun, Megan					
University Police					
No. of Proposals: 1					
Total Funds Proposed:	The American College of Surgeons	Stop the Bleed- ACS	\$1,000.00	\$0	\$1,000.00
Hovan, Steven					
Dept. of Geoscience					
No. of Proposals: 1					
Total Funds Proposed:	National Science Foundation	NSF Reviewer IPA	\$147,323.00	\$ 0	\$147,323.00
Hsiao, Pao Ying					
Dept. of Food and Nutrition					
No. of Proposals: 1					
Total Funds Proposed:	Michigan State University	#LettuceBeHealthy	\$316,297.00	\$158,225.00	\$474,522.00
Janetski, David					
Dept. of Biology					
No. of Proposals: 2					
Total Funds Proposed:	Foundation for PA Watersheds	Wild Trout Surveys in Western	\$10,261.00	\$1,026.00	\$11,287.00
Total Funds Froposcus	roundation for 177 Watersheds	Pennsylvania Streams as Part of the	\$10,201.00	71,020.00	Ψ11,207.00
		Unassessed Waters Initiative			
		Onassessea Waters initiative			
	Susquehanna University	Evaluation of Fish Movement Following	\$12,500.00	\$0	\$12,500.00
	,	Replacement of Culvert Barriers		·	
Jenkins, Melvin					
Dept. of Developmental Studies					
No. of Proposals: 1					
Total Funds Proposed:	Pennsylvania Higher Education Assistance	Act 101 Program	\$180,393.00	\$9,020.00	\$189,413.00
	Agency		+===,=====	7-7	¥-00,1-010
	U7				
Jones, Shawn					
Dept. of Admissions					
No. of Proposals: 1					
Total Funds Proposed:	Pennsylvania State System of Higher	GEAR Up Open House at IUP	\$6,981.00	\$0	\$6,981.00
	Education				
Iones Prion					
Jones, Brian Dept. of Theater and Dance					
No. of Proposals: 1					
Total Funds Proposed:	United Way of Indiana County	Footlight Players Theatre Program	\$2,500.00	\$ 0	\$2,500.00
iotai i ulius riupuseu.	officed way of fildialia county	1 Ootiight Flayers Theatre Flogram	72,300.00	Ų U	\$2,300.00

Knight, Laura Dept. of Psychology					
No. of Proposals: 3 Total Funds Proposed:	Indiana County Children and Youth	Indiana County CYS	\$625.00	\$0	\$625.00
	Indiana County Children and Youth	Indiana County CYS FY2021	\$625.00	\$ 0	\$625.00
	Purchase Line School District	Purchase Line School District Agreement for Services	\$6,000.00	\$0	\$6,000.00
Koehler, Kristen The Lively Arts No. of Proposals: 2					
Total Funds Proposed:	Pennsylvania Council on the Arts	COVID-19 NEA Grant	\$3,000.00	\$ 0	\$3,000.00
	Pennsylvania Council on the Arts	AOAP Council on the Arts Grant	\$4,431.00	\$0	\$4,431.00
Larkin, Jeffrey Dept. of Biology No. of Proposals: 8					
Total Funds Proposed:	American Bird Conservancy	PA Wilds II	\$23,018.00	\$4,282.00	\$27,300.00
	American Bird Conservancy	PA Wilds III	\$24,447.00	\$3,616.00	\$28,063.00
	American Bird Conservancy	Delaware Watershed III	\$44,120.00	\$4,412.00	\$48,532.00
	Disney Conservation Fund	Healthy Coffee Farms Biodiversity	\$50,000.00	\$0	\$50,000.00
	Pennsylvania Department of Conservation and Natural Resources	DCNR State Parks Technical Assistance	\$150,000.00	\$15,000.00	\$165,000.00
	National Fish and Wildlife	Dynamic Forest Block Restoration in Pennsylvania State Parks of the Laurel Hi	\$194,301.00 ghlands	\$5,594.00	\$199,895.00
	Natural Resources Conservation Svc.	NRCS CEAP Wisconsin and Minnesota	\$237,965.00	\$12,034.00	\$249,999.00
	Pennsylvania Game Commission	Characterizing Resource Selection of GPS-Collared Elk in Pennsylvania	\$363,064.00	\$36,306.00	\$399,370.00

Lauber, Erick					
Mid-Atlantic Addiction Research and Training Ins	stitute				
No. of Proposals: 4					
Total Funds Proposed:	Armstrong-Indiana-Clarion Drug and Alcohol Commission, Inc.	Anti-Stigma Campaign	\$49,952.00	\$ 0	\$49,952.00
	Pennsylvania Department of Drug and Alcohol Programs	DDAP Prevention and Reduction of Opioid Use and Misuse at IUP	\$83,087.00	\$16,802.00	\$99,889.00
	Pennsylvania Commission on Crime and Delinquency	Substance Abuse Education Youth	\$112,118.00	\$37,431.00	\$149,549.00
	Pennsylvania Commission on Crime and Delinquency	Prevention Project for PCCD SAEDR	\$124,002.00	\$33,613.00	\$157,615.00
Lee, Daniel Dept. of Criminology No. of Proposals: 1					
Total Funds Proposed:	Somerset County Courthouse	SAMHSA Somerset	\$115,245.00	\$59,755.00	\$175,000.00
Lombard, Lori Dept. of Communication Disorders, Special Educa	ation, and Disability Services				
No. of Proposals: 1 Total Funds Proposed:	Indiana Area School District	Speech, Language, Pathology Services With Indiana School District	\$19,800.00	\$ O	\$19,800.00
Luetkehans, Lara College of Education and Communications					
No. of Proposals: 1 Total Funds Proposed:	International Research & Exchanges Board	d Fulbright DAI FY1920	\$214,999.00	\$0	\$214,999.00
Total Funds Proposed:	International Research & Exchanges Board	d Fulbright DAI FY1920	\$214,999.00	\$ 0	\$214,999.0

Marin, Luz Dept. of Safety Sciences No. of Proposals: 5					
Total Funds Proposed:	Massachusetts Coalition for Occupational Safety and Health	Developing a Sexual Harassment Tool Kit for Women in Low Wage Jobs	\$4,000.00	\$0	\$4,000.00
	John Hopkins – Bloomsberg School of Public Health	Evaluation of Occupational Exposures to Nanomaterials in Electric Recycling Facilities	\$7,342.00	\$0	\$7,342.00
	Board of Certified Safety Professionals	Developing a Sexual Harassment Tool Kit for Hispanic Women in Low Wage Jobs	\$23,146.00	\$1,853.00	\$25,000.00
	Georgetown University Medical Center	Reducing Occupational Health Disparities Among Immigrant Outdoor Workers	\$18,912.00	\$9,935.00	\$28,847.00
	National Science Foundation	Acquisition of a 6-DOF Vibration Simulator	\$306,840.00	\$0	\$306,840.00
Marsili, Dennis					
Criminal Justice Training Center No. of Proposals: 3					
Total Funds Proposed:	Walmart Foundation	Public Safety	\$4,951.00	\$0	\$4,951.00
	Community Foundations for the Alleghenies	Police Academy Training Equipment Upgrade	\$6,874.00	\$ 0	\$6,874.00
	Community Foundations for the Alleghenies	IUP Police Equipment Upgrade	\$7,464.00	\$0	\$7,464.00
Massey, Sharon Dept. of Art					
No. of Proposals: 1 Total Funds Proposed:	Pennsylvania Humanities Council	The Quarantine Companion - Sculpture Support System	\$1,858.00	\$ 0	\$1,858.00
McElroy, Nathan Dept. of Chemistry					
No. of Proposals: 3 Total Funds Proposed:	Schroth Industries, Inc.	Testing CCA Levels for Schroth Industries	\$4,143.00	\$ 0	\$4,143.00
	Municipal Authority of Westmoreland County	Beaver Run Water Testing Project Contract for 2021	\$61,972.00	\$29,108.00	\$91,080.00
	National Science Foundation	Collaborative Research: Reformed Experimental Activities Chemistry Curriculum to Incorporate Inclusivity, Continuity, and Engaged Students	\$158,287.00	\$66,911.00	\$225,198.00

McLaughlin, Courtney Dept. of Educational and School Psychology No. of Proposals: 1 Total Funds Proposed:	CrossFit Foundation	CrossFit Kids Research Program	\$9,996.00	\$0	\$9,996.00
Migraphy Joann					
Migyanka, Joann Dept. of Communication Disorders, Special Educa	ition, and Disability Services				
No. of Proposals: 3	•				
Total Funds Proposed:	Western Psychiatric Institute and Clinic of UPMC Presbyterian Shadyside	ASERT Resources for Individuals with ASD and Families	\$2,268.00	\$1,202.00	\$6,471.00
	Pennsylvania State System of Higher Education	Autism Support – IU #13	\$5,000.00	\$ 0	\$5,000.00
	Western Psychiatric Institute and Clinic of UPMC Presbyterian Shadyside	ASERT 2021	\$9,074.00	\$4,809.00	\$13,883.00
Miller, Jessica					
Counseling Center					
No. of Proposals: 1 Total Funds Proposed:	Pennsylvania Department of Education	It's on Us – Program App FY1920	\$30,000.00	\$ 0	\$30,000.00
Total Fullus Froposeu.	Termsylvania Department of Education	103 110gram App 111320	730,000.00	\$ 0	730,000.00
Miller, Sadie					
Dept. of Criminology No. of Proposals: 1					
Total Funds Proposed:	Pennsylvania Department of Education	It's on Us – Research Application	\$13,850.00	\$ 0	\$13,850.00
Moore, Robert Scott					
Dept. of History					
No. of Proposals: 2			4	4 -	
Total Funds Proposed:	Archeological Institute of America	A New Phase of Research at the Site of Polis-Chrysochous on Cyprus	\$14,889.00	\$ 0	\$14,889.00
					4
	Loeb Classical Library	A New Phase of Research at the Site of Polis-Chryoschous on Cyprus	\$21,056.00	\$ 0	\$21,056.00
Moreau, Ronald					
Management Services Group					
No. of Proposals: 2	Defended a state Access	Burney of Tarketal Activ	6.0	ć o	Ć O
Total Funds Proposed:	Defense Logistics Agency	Procurement Technical Assistance of Business Firms	\$ 0	\$ 0	\$ 0
	Defence Logistics Agency	DTA for Ducinoss	¢172.415.00	¢22,200,00	Ć104 7 45 00
	Defense Logistics Agency	PTA for Business	\$172,415.00	\$22,300.00	\$194,715.00

Morschhauser, Eric Dept. of Biology No. of Proposals: 1					4
Total Funds Proposed:	National Science Foundation	Major Research Instrumentation Program – 3D Printer	\$196,635.00	\$ 0	\$196,635.00
Mount, Gregory Dept. of Geoscience					
No. of Proposals: 2 Total Funds Proposed:	National Science Foundation	Geophysics of the Near-Surface: An Outdoor Motivational Experience For Students (GNOMES)	\$26,933.00	\$5,294.00	\$32,227.00
	Rutgers University	Exploring How Climate and Geology Pre-Condition the Response of Watersheds To Agriculture	\$65,349.00 5	\$15,422.00	\$80,771.00
Mulroy, John Dept. of Safety Sciences No. of Proposals: 1 Total Funds Proposed:	U.S. Department of Labor	Pennsylvania OSHA Consultation Program	\$1,562,363.00	\$342,537.00	\$1,904,900.00
Murdoch, Monica Center for Career and Technical Preparation No. of Proposals: 2					
Total Funds Proposed:	U.S. Department of Education	PDE Supplement for Professional Dev.	\$100,000.00	\$ 0	\$100,000.00
	Pennsylvania Department of Education	Career and Technical Education Professional Dev. Center (Perkins)	\$1,264,316.00	\$0	\$1,264,316.00
Nganuia, Herve Dept. of Mathematics and Computer Sciences No. of Proposals: 2					
Total Funds Proposed:	American Chemical Society	Accounting for Surfactants Physicochemical Properties and Bulk Fluid Porosity in the Dynamic Response of Drops in Electric Fields	\$51,847.00	\$ 0	\$51,847.00
	National Science Foundation	Analytical and Computational Framework for Interacting Drops Subject to an Electric Field in Heterogeneous Environmen		\$35,114.00	\$139,465.00

Palamone, Anthony Small Business Development Center No. of Proposals: 4					
Total Funds Proposed:	Southwestern PA Corporation	ENGAGE	\$4,800.00	\$ 0	\$4,800.00
	Pennsylvania Department of Community and Economic Development	CDED Opportunity Zone	\$11,000.00	\$0	\$11,000.00
	Kutztown University of Pennsylvania	SBA Federal 2020	\$58,106.00	\$4,648.00	\$62,754.00
	Kutztown University of Pennsylvania	SW Prep	\$71,762.00	\$ 0	\$71,762.00
Palmer, Kalani Dept. of Human Development, Fashion, and Int	terior Design				
No. of Proposals: 2 Total Funds Proposed:	Carlow University	PACT Plus – LOI	\$154,216.00	\$21,287.00	\$175,503.00
	Pennsylvania Department of Human Svcs.	Parent Pathways at IUP LOI	\$463,898.00	\$35,350.00	\$499,247.00
Palmiotto, Andrea Dept. of Anthropology No. of Proposals: 2					
Total Funds Proposed:	James Madison University	Analysis of Historical Zooarchaeological Materials from Staunton, VA	\$525.00	\$235.00	\$760.00
	Center for Rural Pennsylvania	CRPA	\$14,956.00	\$ 0	\$14,956.00
Parme, Sara University Libraries No. of Proposals: 1					
Total Funds Proposed:	American Library Association	Eisner Grant	\$4,000.00	\$ 0	\$4,000.00
Perillo, Anthony Dept. of Psychology No. of Proposals: 3					
Total Funds Proposed:	Association for the Treatment of Sexual Abusers	Confirmation Bias and Pedophilic Disorder Diagnosis	\$1,000.00	\$0	\$1,000.00
	Association for the Treatment of Sexual Abusers	Person-First Language Impacts Attitudes Toward People who Committed Sex Offenses	\$3,780.00	\$0	\$3,780.00
	American Psychological Association	APF Grant	\$19,991.00	\$ 0	\$19,991.00

Scheib, Curtis College of Fine Arts No. of Proposals: 1 Total Funds Proposed:	Pennsylvania Council on the Arts	Program Stream for IUP Museum	\$3,000.00	\$ 0	\$3
Runge, Timothy Dept. of Educational and School Psychology No. of Proposals: 1 Total Funds Proposed:	Bloomsburg University	Youth Mental Health First Aid Training in Institutions of Higher Ed.	\$5,400.00	\$ 0	\$5
Rougeaux, Holly College of Education and Communications No. of Proposals: 1 Total Funds Proposed:	Blairsville-Saltsburg School District	PAsmart Advancing Grant	\$70,058.00	\$ 0	\$7
Robb, Meigan Dept. of Nursing and Allied Health No. of Proposals: 1 Total Funds Proposed:	Sigma Theta Tau International	Factors Influencing Motivation, Knowledge, and Perceived Competence Of Evidence-Based Wound Care Skills of Undergraduate Nursing Students	\$4,993.00	\$ 0	\$4,
	Pennsylvania Department of Transportation	Novice Driver Statewide Program	\$183,443.00	\$40,723.00	\$2:
	Conemaugh Station	Emergency Response Training	\$69,000.00	\$0	\$69
	Homer City Generation, LP	Emergency Response Training	\$54,853.00	\$ 0	\$54
	Keystone Station	Emergency Response Training	\$45,000.00	\$ 0	\$4!
	Rosebud Mining	Con Ed and EMR Training	\$34,962.00	\$ 0	\$34
	Seward Power Plant	Emergency Response Training	\$33,044.00	\$ 0	\$33
Pesci, Louis Institute for Rural Health and Safety No. of Proposals: 7 Total Funds Proposed:	Shawville Station	Emergency Response Training	\$6,503.00	\$ 0	\$6,

Sell, Matthew Dept. of English No. of Proposals: 1 Total Funds Proposed:	Pennsylvania Department of Education	The IUP Digital Storygame Project: Bridging the Gap Between STEM and the Humanities	\$111,114.00	\$ 0	\$111,114.00
Sesti, Ann Center for Health and Well Being No. of Proposals: 1 Total Funds Proposed:	Pennsylvania Liquor Control Board	Reducing Underage and Dangerous Drinking	\$40,000.00	\$ 0	\$40,000.00
Seybold, Jodie Dept. of Food and Nutrition No. of Proposals: 1 Total Funds Proposed:	Danone Institute	Project LOOF	\$20,000.00	\$ 0	\$20,000.00
Shelton, Tricia Dept. of Professional Studies in Education No. of Proposals: 1 Total Funds Proposed:	Pennsylvania Department of Education	Pathways to Accessible Credit-Bearing Early Childhood Education Training	\$69,621.00	\$5,570.00	\$75,191.00
Shinberg, Diane Dept. of Sociology No. of Proposals: 1 Fotal Funds Proposed:	Center for Rural Pennsylvania	Profile of Rural Pennsylvanian Women	\$14,990.00	\$ 0	\$14,990.00
Sobolewski, Stanley Dept. of Physics No. of Proposals: 1 Fotal Funds Proposed:	Physics Teacher Education Coalition	Physics Teacher Recruitment Grant	\$18,442.00	\$6,558.00	\$6,558.00
Strittmatter, Cynthia Eberly College of Business and Information Technology No. of Proposals: 1 Fotal Funds Proposed:	Pennsylvania Department of Education	PDE Grant	\$100,000.00	\$ 0	\$100,000.00
Tang, Hao Dept. of Chemistry No. of Proposals: 1 Total Funds Proposed:	National Science Foundation	CAREER: Aquarium Water Chemistry Treatment, and Engineering Advancement	\$401,128.00	\$98,558.00	\$499,686.00

Tyree, Michael Dept. of Biology No. of Proposals: 2					
Total Funds Proposed:	National Park Foundation	Flight 93 Reforestation Monitoring Plan	\$35,527.00	\$6,655.00	\$42,182.00
	U.S. Department of Agriculture	Using Tree-Ring Data to Test the Effectiveness and Timing of Tree Recovery Following Application of Imidacloprid for Treating Hemlock Woolly Adelgid	\$45,592.00	\$21,848.00	\$67,440.00
Vetter, Matthew Dept. of English No. of Proposals: 2					
Total Funds Proposed:	Wikimedia Foundation, Inc.	Edit-A-Thon 2020	\$2,000.00	\$ 0	\$2,000.00
	International Fact-Checking Network	Contrasting Fact-Checker Explorations and Processes with Information Policies Enacted in Wikimedia	\$9,940.00	\$0	\$9,940.00
Wacker, Jeffrey The Lively Arts No. of Proposals: 2					
Total Funds Proposed:	Pennsylvania Council on the Arts	AIE Partnership Application	\$ 0	\$ 0	\$ 0
	Pennsylvania Council on the Arts	ArtsPath Education Interim App.	\$81,051.00	\$ 0	\$81,051.00
Waltman, Jeremy Dept. of Communications Media No. of Proposals: 1 Total Funds Proposed:	National Endowment for the Humanities	Magical Thinking	\$48,124.00	\$7,552.00	\$55,676.00
Total Fullus Proposeu.	National Endownient for the numanities	Wagicai Hillikilig	346,124.00	\$7,332.00	\$33,076.00
Wang, Yasong Dept. of Hospitality Management No. of Proposals: 1					
Total Funds Proposed:	Center for Rural Pennsylvania	Agritourism Handbook	\$34,920.00	\$ 0	\$34,920.00
Watson, Veronica Frederick Douglass Institute No. of Proposals: 1					
Total Funds Proposed:	Pennsylvania State System of Higher Education	FDI Statewide Collaborative	\$122,817.00	\$ 0	\$122,817.0

Wilson, Robert
Institute for Mine Mapping, Archival Procedures, and Safety
No. of Proposals: 1

Total Funds Proposed:Pennsylvania Renewable Resources,
Associates

/Ivania Renewable Resources, Conemaugh Dam 3D Mapping Project

\$3,520.00

\$0

\$3,520.00

Totals: \$16,928,522.00 \$2,163,444.00 \$19,091,995.00

Sponsored Awards by Principal Investigator

PRINCIPAL INVESTIGATOR	FUNDING AGENCY	PROJECT TITLE	DIRECT FUNDS	INDIRECT FUNDS	TOTAL FUNDS
Adams, Abigail Dept. of Anthropology No. of Awards: 3 Total Funds Awarded:	East Tennessee University	Opioid Use Disorder's Impact on a Northern Appalachian Workforce	\$4,500.00	\$ 0	\$4,500.00
Anderson, John Administration & Leadership Studies and Training No. of Awards: 1 Total Funds Awarded:	Pennsylvania Commission on Crime and Delinquency	PCCD: Workplan 1	\$456,075.00	\$65,111.00	\$521,186.00
Andrei, Paula Center for Career and Technical Personnel Preparation No. of Awards: 2					
Total Funds Awarded:	Pennsylvania Department of Education	PDE Perkins Voc Ed.	\$100,000.00	\$ 0	\$100,000.00
	Pennsylvania Department of Corrections	PA Corrections Contract	\$208,560.00	\$ 0	\$208,560.00
Bharadwaj, Prashanth Dept. of Management No. of Awards: 1 Total Funds Awarded:	Arab American University	AAU PHD	\$544,748.00	\$53,695.00	\$598,443.00
Bharathan, Narayanaswamy	·				
Dept. of Biology No. of Awards: 1 Total Funds Awarded:	Indiana Regional Medical Center	IRMC COVID-19 Testing	\$47,315.00	\$ 0	\$47,315.00
Black, Lynanne Dept. of Educational and School Psychology No. of Awards: 1 Total Funds Awarded:	Indiana County Headstart, Inc.	Mental Health Consultation Services	\$3,500.00	\$0	\$3,500.00
Botelho, Lynn Dept. of History No. of Awards: 1 Total Funds Awarded:	The Teagle Foundation	Big Ideas in the Humanities	\$25,000.00	\$0	\$25,000.00

Bradshaw, John Dept. of Physics No. of Awards: 1 Total Funds Awarded:	Municipal Authority of Westmoreland County	Air Quality Monitoring Services at Beaver Run Reservoir	\$18,050.00	\$8,377.00	\$26,427.00
Chadwick, William Dept. of Anthropology No. of Awards: 6					
Total Funds Awarded:	RGA, Inc.	Review of Environmental Reconstruction: Soils and Geomorphology Report Site 28-GL-469	\$450.00	\$106.00	\$556.00
	National Park Service	Delaware Water Gap Geophysical Survey	\$4,796.00	\$890.00	\$5,686.00
	Pennsylvania Department of Transportation	PennDOT Task 7 Arch Geophysics	\$14,473.00	\$527.00	\$15,000.00
	Pennsylvania Department of Transportation	PennDOT Task 9 PHAST Crew	\$52,943.00	\$15,674.00	\$68,617.00
	Pennsylvania Department of Transportation	PennDOT Task 6	\$86,789.00	\$3,211.00	\$90,000.00
	Pennsylvania Department of Transportation	PennDOT Task 8 PHAST	\$77,827.00	\$27,398.00	\$105,225.00
Chippo, Sherri Dept. of Sociology No. of Awards: 1					
Total Funds Awarded:	Pennsylvania Department of Transportation	PennDOT DBE Work Plan	\$447,355.00	\$ 0	\$447,355.00
Cogar, Theodore Student Affairs No. of Awards: 1					
Total Funds Awarded:	East Carolina University	Stigma in Partner Violence	\$1,000.00	\$ 0	\$1,000.00
Duchamp, Joseph Dept. of Biology No. of Awards: 1					
Total Funds Awarded:	Pennsylvania Game Commission	Population Survey of Allegheny Woodrats at Treated and Untreated Habitat Sites	\$25,475.00	\$4,525.00	\$30,000.00

Farag, Waleed Dept. of Mathematics and Computer Science No. of Awards: 2					
Total Funds Awarded:	National Security Agency	GenCyber 2020 Student Program	\$69.253.00	\$21,741.00	\$90,994.00
	U.S. Department of Defense	DoD Cyber Scholarship Program	\$393.534.00	\$44,693.00	\$438,227.00
Garzarelli, Todd Dept. of Athletics No. of Awards: 1			44.000.00	40	44,000,00
Total Funds Awarded:	Pennsylvania State Athletic Conference	PSAC Hall Monitors	\$4,000.00	\$ 0	\$4,000.00
Hanauer, David Dept. of English No. of Awards: 2 Total Funds Awarded:	National Science Foundation	Rapid Response - Outcome Online STEM Instruction due to COVID-19	\$17,620.00	\$3,332.00	\$20,952.00
	Howard Hughes Medical Institute	Program Evaluator and Assessment Coordinator	\$1,000,000.00	\$0	\$1,000,000.00
Hovan, Steven Dept. of Geoscience No. of Awards: 1					
Total Funds Awarded:	National Science Foundation	NSF Reviewer IPA	\$201,887.00	\$ 0	\$201,887.00
Janetski, David Dept. of Biology No. of Awards: 1 Total Funds Awarded:	Susquehanna University	Evaluation of Fish Movement Following Replacement of Culvert Barriers	\$12,500.00	\$0	\$12,500.00
Jenkins, Melvin Dept. of Developmental Studies No. of Awards: 1					
Total Funds Awarded:	Pennsylvania Higher Education Assistance Agency	ACT 101 FY1920	\$176,569.00	\$8,831.00	\$185,400.00
Jones, Brian Dept. of Theatre and Dance No. of Awards: 1 Total Funds Awarded:	Pennsylvania Council on the Arts	Footlight Players Program Stream	\$3,000.00	\$0	\$3,000.00

ones, Shawn Admissions Office No. of Awards: 1 Fotal Funds Awarded:	Pennsylvania State System of Higher Education	GEAR Up Open House at IUP	\$4,340.00	\$347.00	\$4,687.00
Knight, Laura Dept. of Psychology No. of Awards: 2					
Fotal Funds Awarded:	Indiana County Children and Youth Services	Indiana County CYS Agreement	\$625.00	\$ 0	\$625.00
	Purchase Line Area School District	PLSD Agreement	\$6,000.00	\$ 0	\$6,000.00
Koehler, Kristen Fhe Lively Arts No. of Awards: 2 Fotal Funds Awarded:	Pennsylvania Council on the Arts	Art Organizations & Partnerships	\$4,431.00	\$ 0	\$4,431.00
	National Endowment on the Arts	Pittsburgh Symphony Orchestra Ovations Concert Series	\$10,000.00	\$0	\$10,000.00
.arkin, Jeffrey Dept. of Biology No. of Awards: 4					
rotal Funds Awarded:	American Bird Conservancy	PA Wilds III	\$28,062.00	\$3,615.00	\$28,062.00
	American Bird Conservancy	Delaware III	\$44,120.00	\$4,412.00	\$48,532.00
	National Fish and Wildlife Foundation	Dynamic Forest	\$88,470.00	\$0	\$88,470.00
	National Fish and Wildlife Foundation	Dynamic Forest Block Restoration in Pennsylvania State Parks of the Laurel Highlands	\$105,832.00	\$5,594.00	\$111,426.0

Lauber, Erick Mid-Atlantic Addiction Research and Training Institution No. of Awards: 3	ute				
Total Funds Awarded:	Armstrong-Indiana-Clarion Drug and Alcohol Commission	Anti-Stigma Campaign for Three Southwestern PA Counties	\$10,000.00	\$ 0	\$10,000.00
	Armstrong-Indiana-Clarion Drug and Alcohol Commission	Anti-Stigma Campaign	\$30,000.00	\$0	\$30,000.00
	Pennsylvania Department of Drug and Alcohol Programs	Prevention and Reduction of Opioid Use and Misuse at IUP	\$82,937.00	\$16,952.00	\$99,889.00
Lombard, Lori Dept. of Communication Disorders, Special Education No. of Awards: 1	on, and Disability Services				
Total Funds Awarded:	Indiana Area School District	Speech Language, Pathology Services With Indiana Area School District	\$15,000.00	\$ 0	\$15,000.00
Luetkehans, Lara College of Education and Communications					
No. of Awards: 1 Total Funds Awarded:	International Research & Exchanges Board	Fulbright DAI for FY1920	\$214,997.00	\$ 0	\$214,997.00
Marin, Luz Dept. of Safety Sciences					
No. of Awards: 1 Total Funds Awarded:	John Hopkins – Bloomsburg School of Public Health	Evaluation of Occupational Exposures to Nanomaterials in Electronic Recycling Facilities	\$7,342.00	\$ 0	\$7,342.00
Massey, Sharon Dept. of Art					
No. of Awards: 1 Total Funds Awarded:	Pennsylvania Council on the Arts	Saturday Arts Intensive for FY1920	\$872.00	\$ 0	\$872.00
McElroy, Nathan Dept. of Chemistry No. of Awards: 1 Total Funds Awarded:	Schroth Industries, Inc.	Testing CCA Levels for Schroth	\$4,143.00	\$0	\$4,143.00
		Industries	·		•

Migyanka, Joann					
Dept. of Communication Disorders, Special Educ No. of Awards: 2	ation, and Disability Services				
Total Funds Awarded:	Western Psychiatric Institute and Clinic of UPMC Presbyterian Shadyside	ASERT Resources for Individuals with ASD and Families	\$2,268.00	\$0	\$2,268.00
	Pennsylvania State System of Higher Education	Autism Support	\$5,000.00	\$ 0	\$5,000.00
Miller, Jessica Counseling Center					
No. of Awards: 1					
Total Funds Awarded:	Pennsylvania Department of Education	It's On Us Grant Program FY1920	\$30,000.00	\$0	\$30,000.00
Moreau, Ronald					
Eberly College of Business and Technology					
No. of Awards: 1		0040 514000	4450.005.00	420.045.00	4407 700 00
Total Funds Awarded:	Defense Logistics Agency	GCAP FY1920	\$158,885.00	\$28,845.00	\$187,730.00
Mulroy, John					
Dept. of Safety Sciences No. of Awards: 1					
Total Funds Proposed:	U.S. Department of Labor	Pennsylvania OSHA Consultation	\$1,611,502.00	\$339,698.00	\$1,951,200.00
Delegrana Authoric					
Palamone, Anthony Small Business Development Center					
No. of Awards: 3					
Total Funds Awarded:	Southwestern PA Corporation	ENGAGE!	\$4,800.00	\$ 0	\$4,800.00
	Kutztown University of Pennsylvania	SBA Federal 2020	\$81,645.00	\$6,532.00	\$88,177.00
	Kutztown University of Pennsylvania	COVID-19 Stimulus Funding	\$110,221.00	\$0	\$110,221.00
Palmiotto, Andrea					
Dept. of Anthropology					
No. of Awards: 2 Total Funds Awarded:	James Madison University	Analysis of Historical Zooarchaeological Materials from Staunton, VA	\$291.00	\$113.00	\$404.00
	Center for Rural Pennsylvania	CRPA	\$14,956.00	\$ 0	\$14,956.00
	Center for Natural Chrisyivama	Sua	717,550.00	Y V	717,230.00

Pesci, Louis					
Institute for Rural Health and Safety No. of Awards: 7					
Total Funds Awarded:	Shawville Station	ERT Shawville Power Plant	\$6,503.00	\$ 0	\$6,503.00
	Seward Power Plant	ERT Seward Power Plant	\$33,044.00	\$ 0	\$33,044.00
	Rosebud Mining	ERT Rosebud Mining 2020	\$34,962.00	\$ 0	\$34,962.00
	Keystone Station	ERT Keystone Power Plant	\$45,000.00	\$ 0	\$45,000.00
	EME Homer City Generation, LP	ERT Homer City Power Plant	\$54,853.00	\$ 0	\$54,853.00
	Pennsylvania Department of	Bicycling and Walking Safety Ed.	\$56,647.00	\$ 0	\$56,647.00
	Conemaugh Station	ERT Conemaugh Power Plant	\$69,000.00	\$ 0	\$69,000.00
No. of Awards: 1 Total Funds Awarded:	Pennsylvania Department of Education	Innovative Teacher Residency - Implementation Grant Proposal	\$199,236.00	\$765.00	\$200,001.00
Runge, Timothy	Education	Implementation Grant Proposal			
Dept. of Educational and School Psychology No. of Awards: 2					
Total Funds Awarded:	Bloomsburg University	Evaluation of Youth Mental Health First Aid Training in Institutions of Higher Education	\$5,077.00	\$323.00	\$5,400.00
	Lancaster-Lebanon Intermediate Unit #13	Statewide Evaluation of SWPBIS Implementation in PA	\$29,121.00	\$879.00	\$30,000.00
Scheib, Curtis					
Scheib, Curtis College of Fine Arts No. of Awards: 1					
College of Fine Arts	Pennsylvania Council on the Arts	Program Stream for the Museum	\$3,000.00	\$0	\$3,000.00
College of Fine Arts No. of Awards: 1 Total Funds Awarded: Shelton, Tricia	Pennsylvania Council on the Arts	Program Stream for the Museum	\$3,000.00	\$0	\$3,000.00
College of Fine Arts No. of Awards: 1 Total Funds Awarded:	Pennsylvania Council on the Arts	Program Stream for the Museum	\$3,000.00	\$0	\$3,000.00

Associates				
Pennsylvania Renewable Resources,	Conemaugh Dam 3D Mapping Project	\$3,520.00	\$ 0	\$3,520.00
and Safety				
Higher Education			•	
Pennsylvania State System of	FDI Statewide Collaborative	\$122,816.00	\$ 0	\$122,816.00
Pennsylvania Council on the Arts	ArtsPath Arts-in-Education Application	\$81,051.00	\$ 0	\$81,051.00
Pennsylvania Council on the Arts	Community Music School FY1920	\$1,481.00	\$ 0	\$1,481.00
Wikimedia Foundation, Inc.	IUP Edit-A-Thon 2020	\$1,184.00	\$0	\$1,184.00
Center for Rural Pennsylvania	Profile of Rural Pennsylvanian Women	\$14,990.00	\$0	\$14,990.00
	Wikimedia Foundation, Inc. Pennsylvania Council on the Arts Pennsylvania Council on the Arts Pennsylvania State System of Higher Education and Safety	Wikimedia Foundation, Inc. IUP Edit-A-Thon 2020 Pennsylvania Council on the Arts Community Music School FY1920 Pennsylvania Council on the Arts ArtsPath Arts-in-Education Application Pennsylvania State System of Higher Education and Safety Pennsylvania Renewable Resources, Conemaugh Dam 3D Mapping Project	Wikimedia Foundation, Inc. IUP Edit-A-Thon 2020 \$1,184.00 Pennsylvania Council on the Arts Community Music School FY1920 \$1,481.00 Pennsylvania Council on the Arts ArtsPath Arts-in-Education Application \$81,051.00 Pennsylvania State System of Higher Education ArtsPath Arts-in-Education Application \$122,816.00 Pennsylvania State System of Higher Education Application \$122,816.00 And Safety Pennsylvania Renewable Resources, Conemaugh Dam 3D Mapping Project \$3,520.00	Wikimedia Foundation, Inc. IUP Edit-A-Thon 2020 \$1,184.00 \$0 Pennsylvania Council on the Arts Community Music School FY1920 \$1,481.00 \$0 Pennsylvania Council on the Arts Arts-in-Education Application \$81,051.00 \$0 Pennsylvania State System of Higher Education FDI Statewide Collaborative \$122,816.00 \$0 and Safety Pennsylvania Renewable Resources, Conemaugh Dam 3D Mapping Project \$3,520.00 \$0