Office of Research, Engagement, and Sponsored Programs (RESP) is a unit within the Office of Academic Affairs (OAA) that was created to serve the scholarly and creative activities of faculty, students, and staff. Our mission is to facilitate the procurement of external support through research grants, contracts, and technical assistance agreements; to administer internal support for research; and to document and publicize the scholarly achievements of members of the IPFW community.
The Office of Research, Engagement, and Sponsored Programs is pleased to present the eleventh annual report of research activities at IPFW. Total awards during the 2012–2013 fiscal year exceeded $6 million, with applications for new funding exceeding $11.4 million.

Federal funding in support of research and student services activities represents an essential component of the university’s support, and for the seventh consecutive year, funding from federal sources represents the largest category of support received.

The continued growth in federal grant and contract activity is the result of a strategic plan to target funding sources that support the facilities and administrative costs of university operation. By contributing directly to the growth of the institution through their receipt of federal funding, our researchers are not only supporting their own work, but they are also making an essential contribution to the economy of northeast Indiana.

As a regional comprehensive university, IPFW is committed to providing both an outstanding educational experience for our students as well as supporting the creation of new knowledge through the scholarly achievements of our faculty. We invite you to take a moment to review the wide range of projects that have received extramural funding.

IPFW is deeply appreciative of the efforts of our faculty and staff who have so greatly contributed to the growth and success of our university and region.

J Albayyari
Associate Vice Chancellor
Research, Engagement, and Sponsored Programs
TOTAL GRANTS AND CONTRACTS

Five-Year History

2012–2013 $6,002,417
2011–2012 $6,231,971
2010–2011 $6,573,225
2009–2010 $6,425,323
2008–2009 $4,627,830

ACADEMIC/ADMINISTRATIVE UNIT

2012–2013 Percent of Total

<table>
<thead>
<tr>
<th>Unit</th>
<th>Amount</th>
<th>Percent</th>
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</thead>
<tbody>
<tr>
<td>Arts and Sciences</td>
<td>$1,807,614</td>
<td>30.11%</td>
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<tr>
<td>Medical Education</td>
<td>$1,768,917</td>
<td>29.46%</td>
</tr>
<tr>
<td>Vice Chancellor for Student Affairs</td>
<td>$871,019</td>
<td>14.51%</td>
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<tr>
<td>Vice Chancellor for Academic Affairs</td>
<td>$576,080</td>
<td>9.60%</td>
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<tr>
<td>Engineering, Technology, and Computer Science</td>
<td>$373,473</td>
<td>6.22%</td>
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<tr>
<td>Health and Human Services</td>
<td>$275,934</td>
<td>4.60%</td>
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<tr>
<td>Education and Public Policy</td>
<td>$218,970</td>
<td>3.65%</td>
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<tr>
<td>Visual and Performing Arts</td>
<td>$61,566</td>
<td>1.03%</td>
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<tr>
<td>Doermer School of Business</td>
<td>$44,200</td>
<td>0.74%</td>
</tr>
<tr>
<td>Chancellor</td>
<td>$4,644</td>
<td>0.08%</td>
</tr>
<tr>
<td>TOTAL</td>
<td>$6,002,417</td>
<td>100%</td>
</tr>
</tbody>
</table>
The grant sources for the years 2012-2013 are as follows:

**Federal**
- Amount: $2,870,721 (47.83%)
- Indiana University: 1,732,283 (28.86%)
- Other: 214,750 (3.57%)
- State: 58,209 (0.97%)
- Purdue Research Foundation: 55,000 (0.92%)

**Private**
- Amount: 769,237 (12.82%)
- IPFW: 302,217 (5.03%)

**Totals**
- Amount: $11,475,614
- Number Submitted: 357
- Number Funded: 239
- Percent of Proposals Funded: 66.9%
FUNDED PROJECTS

Federal

COLLEGE OF ARTS AND SCIENCES

Arnold, Craig
Anthropology/Archaeological Survey
Background Research, Report
Preparation for Proposed Removal of Two Dams on the Eel River
U.S. Fish and Wildlife Service
$2,445

Records Check and Reconnaissance Survey at Trine State Recreation Area
Indiana Department of Natural Resources/U.S. Department of Interior
$1,840

Brown Vega, Margaret
Anthropology
The Chronology of Warfare in the Huaura Valley, Central Coast of Peru
National Science Foundation
$70,341

Dehr, Karol
English and Linguistics
Title II SEED Professional Development in a High-need School
U.S. Department of Education
$20,000

Teacher Leadership Development 2012–2013
$20,000

DiClementi, Jeannie
Psychology
IPFW Project Compass: COMmunity Partners Against Student Suicide
Substance Abuse and Mental Health Services Administration
$190,162

Ericson, Karen
Chemistry
Vitamin B6 Lab Support
WYLE Integrated Science and Engineering/ NASA
$18,379

Gillespie, Robert
Biology
Effects of Nutrient-Pesticide Mixtures on Biota in Agricultural Headwater Streams in the Midwestern United States
Agricultural Research Service/National Soil Erosion Laboratory
$35,000

Holland, Donna
Sociology
Resilience and Recovery from Environmental Disaster in Remote Alaska
National Science Foundation
$21,845

Marshall, Jordan
Biology
Evaluation and Monitoring of Ash Trees Tolerant to Long-Term Exposure to Emerald Ash Borer
Michigan Technical University/U.S. Forest Service
$13,598

Nachappa, Punya
Biology
Dissecting the Ecological and Molecular Interactions Between the Pathogen Causing Zebra Chip Disease, its Potato Psyllid Vector and the Host
Texas A&M University/National Science Foundation
$10,000

Stevenson, Steven
Chemistry
RUI: Investigations of Newly Discovered OxoMetallic Clusters Inside Fullerene Cages
National Science Foundation
$279,775

Yoder, Ryan W.
Psychology
Otolith-Dependent Cognition in Mice
National Institutes of Health
$403,431

Modeling the Cognitive Effects of Microgravity: Navigation and Brain Function in Mice Lacking Functional Otolith Organs
Indiana Space Grant Consortium/NASA
$15,000

Zhang, Yuan
Mathematics
Function Theory in Several Complex Variables and Partial Differential Equations
National Science Foundation
$75,302

COLLEGE OF ENGINEERING, TECHNOLOGY, AND COMPUTER SCIENCE

Ashur, Suleiman
Engineering
SPR-3723 Selection of Pedestrian Crossing Treatments (Mid-Block and Roundabouts, ADA)
Indiana Department of Transportation
$45,086

Bi, Zhuming
Engineering
Everyday Examples in Engineering Mini Grant
Stevens Institute of Technology/NSF
$2,940

Chen, Dong
Engineering
The Role of Nano Silver Particles on Microbial Activities in Natural Surface Water: Effects of Aqueous Chemistry
Indiana Water Resources Research Center
$15,000
Cooklev, Todor  
Wireless Technology Center  
Performance Study of Middleware Solutions for Software-Defined Radios  
Ball State University/Raytheon/National Science Foundation  
$24,947

Eroglu, Abdullah  
Engineering  
Electromagnetic Waves 2012–2013  
Indiana Space Grant Consortium/NASA  
$21,880

Hamilton, Tim  
Manufacturing & Construction Engineering  
Technology and Interior Design  
Renewable Energy Strategy for ANG “Net Zero” Project  
Indiana Air National Guard  
$7,200

Libii, Josué Njock  
Engineering  
Improving Students’ Problem Solving in Engineering Dynamics Through Interactive Web-based Simulations and Animation Modules  
Utah State University/National Science Foundation  
$24,197

Wolfe, Britton  
Computer Science  
Evaluating Visualization Techniques for Command and Control Applications Using Stereoscopic Vision in a 3D Virtual Environment  
Ball State University/Raytheon/National Science Foundation  
$29,980

VICE CHANCELLOR FOR STUDENT AFFAIRS

Christmon, Kenneth  
Diversity and Multicultural Affairs  
IPFW Upward Bound I  
U.S. Department of Education  
$250,000

IPFW Upward Bound II  
U.S. Department of Education  
$250,000

Career and Technical Education Student Services 2012–2013  
Indiana Department of Workforce Development  
$133,033

Student Support Services at IPFW  
U.S. Department of Education  
$220,000

VICE CHANCELLOR FOR ACADEMIC AFFAIRS

Anderson, Susan M.  
Helmke Library  
Let’s Talk About It: Muslim Journeys  
National Endowment for the Humanities  
$4,500

Barrick, Debra  
Academic Internships, Cooperative Education, and Service Learning  
STEMCorps  
Office of Faith-Based and Community Initiatives/AmeriCorps  
$25,000

Rich, Jane  
Division of Continuing Studies  
Northeast Indiana Small Business Development Center 2013 (Federal Funding)  
Small Business Administration  
$453,838

OFFICE OF THE CHANCELLOR

Stone, Ruth  
University Relations and Communications  
Sculpture with Purpose  
Arts United of Greater Fort Wayne/National Endowment for the Arts  
$4,644

Obergfell, Ann  
Behavioral Health and Family Studies Institute  
Northeast Indiana Area Health Education Center 2012–2013 (State)  
IU School of Medicine/U.S. Department of Health and Human Services  
$39,171
FUNDED PROJECTS
State of Indiana

COLLEGE OF HEALTH AND HUMAN SERVICES

Finke, Linda
Administration
Empowered (State Partnership Grant)
2012–2013
Indiana State Department of Health
$6,226

VICE CHANCELLOR FOR STUDENT AFFAIRS

Gray, Nicholas
Diversity and Multicultural Affairs
Summer Food Service Program
Indiana Department of Education
$12,986

VICE CHANCELLOR FOR ACADEMIC AFFAIRS

Rich, Jane
Division of Continuing Studies
Northwest Indiana Small Business Development Center 2013 (State)
Indiana Small Business Development Center
$38,997

FUNDED PROJECTS
Private

COLLEGE OF ARTS AND SCIENCES

Argast, Anne
Geosciences
Annual Contract for Inclusion Testing on Scanning Electron Microscope
Fort Wayne Metals Research Products Corp
$16,251

SEM and EDS Analysis of Damaged Switch
Vehicle Solutions, Inc.
$223

SEM Analysis of Material
L. Gilbertson Consulting, Inc.
$413

Brown Vega, Margaret
Anthropology
The Chronology of Warfare in the Huaura Valley, Central Coast of Peru
Curtis T. & Mary G. Brennan Foundation, Inc.
$5,000

The Geography of Coastal Fortifications in Prehispanic Peru: Targeted Survey in the Pativilca Valley
National Geographic Society
$23,508

Bugel, Talia
International Language and Culture Studies
The Fort Wayne Hispanic Community as the Language Laboratory for the Class of Spanish 204
Indiana Campus Compact
$2,250

Dragnev, Peter
Mathematics
Optimal Configurations and Equilibrium Measures
Simons Foundation
$35,000

Egly, Sharon
Communication Sciences and Disorders
IPFW Communication Sciences and Disorders Program Support
AWS Foundation
$5,000

Gillespie, Robert
Biology
Sampling and Analyses: Tributaries of the Upper St. Joseph River
St. Joseph River Watershed Initiative
$28,000

Sampling and Analyses: Tributaries of the Upper Maumee River
St. Joseph River Watershed Initiative
$16,000

Jing, Peng
Chemistry
A Study on DNA Transport Property of the Phi29 Mutant Connectors
Indiana Academy of Science
$3,000

Jordan, Mark
Biology
Amphibian Monitoring to Support Wetland Restoration
Indiana Campus Compact
$3,000

Marshall, Jordan
Biology
Development and Assessment of Municipal Ash Tree Management Decision Models
John Z. Duling Tree Fund
$9,428

Diversity and Distribution of Herbaceous Plant Communities Related to Agricultural Forest Size, Shape, and Structure
Indiana Academy of Science
$1,105

Mourad, George
Biology
Finch Project - Sample Testing
PRP Technologies
$560

Mustafa, Ahmed
Biology
Effects of Nutraceuticals on Plants and Fish in Aquaponics Systems
Get Fresh Farms/FW Metals Research Corp.
$9,500
Nachappa, Punya  
Biology  
Surveying Indiana Soybean Vein Necrosis Associated Virus and Evaluating New Management Practices  
Indiana Soybean Alliance  
$29,968

Odden, Harold  
Anthropology  
Burmese Adolescent Well-Being in Fort Wayne, Indiana  
Indiana Campus Compact  
$3,000

Paladino, Frank  
Biology  
Costa Rican Sea Turtles  
EarthWatch  
$130,000

Smith, Andrew  
Anthropology/Archaeological Survey  
Archaeological Survey for Proposed Trail in Valparaiso, IN  
The Troyer Group  
$1,500

Soule, Tanya  
Biology  
Impacts of Ultraviolet Radiation and Oxidative Stress on Slime Production in Cyanobacteria  
Indiana Academy of Science  
$1,102

Sun, Hao  
English and Linguistics  
Strengthening the Community through ESL Service Learning  
Indiana Campus Compact  
$3,003

COLLEGE OF ENGINEERING, TECHNOLOGY, AND COMPUTER SCIENCE

Alazvizadeh, Ali  
Manufacturing & Construction Engineering Technology and Interior Design  
Manufacturing Process Bottleneck Identification  
Battle Creek Equipment  
$7,200

Alhassan, Mohammad  
Engineering  
Methodology for Tank Design Simulation  
Quick Tanks  
$7,200

Chen, Dong  
Engineering  
Identification of Cause for Corrosion of Stainless Steel Liners in Submersible Motors  
Franklin Electric  
$7,200

Cochran, David  
Engineering/Systems Engineering Center  
Initial Project Discussion on CDL (“C” Door Line)  
Therma Tru  
$24,984

Dupen, Barry  
Manufacturing & Construction Engineering Technology and Interior Design  
Analysis of Issues with Punched and Formed Materials  
OMCO Roll Forming  
$7,200

Eroglu, Abdullah  
Engineering  
Smart Power Program  
Regal Beloit Manufacturing Corp.  
$42,940

Kim, Beomjin  
Computer Science  
Mobile Applications for Enhancing the Functionality of Picture Pay Software  
Allied Payment Network  
$7,200

Mueller, Donald and Bi, Zhuming  
Engineering  
Computational Analysis of Friction  
Trelleborg Sealing Solutions  
$7,200

Narang, Ramesh  
Manufacturing & Construction Engineering Technology and Interior Design  
SIC Igniter Assembly Optimization for Production  
SCP Limited  
$7,200

Parker, Michelle  
Computer and Electrical Engineering Technology  
Software Solutions for Process Management  
Quality Inspection and Gage  
$720

Sedlmeyer, Robert  
Computer Science  
Feasibility Study for Product Ordering Using Electronic Data Interchange  
Three Birds Casual  
$7,200

Thompson, Elizabeth  
Engineering  
Wire Failure Prediction for a Variable Speed Rotating Beam Fatigue Tester  
Fort Wayne Metals Research Products Corp.  
$5,579

Wolfe, Britton  
Computer Science  
Leveraging Algorithmic Techniques and Heuristics to Improve Run Time for Software Algorithms  
Logikos Inc.  
$10,000
### FUNDED PROJECTS

#### Private (continued)

<table>
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<tr>
<th>Name</th>
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<tbody>
<tr>
<td><strong>Yen, Max</strong></td>
<td>ETCS Administration NIIC Entrepreneurship Center Technology Concept Feasibility Review Northeast Indiana Innovation Center</td>
<td>$720</td>
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<td><strong>Miller, Geralyn</strong></td>
<td>Accounting and Finance Online Learning and Financial Decision Making National Endowment for Financial Education</td>
<td>$40,000</td>
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<td><strong>Kim, B. Joon</strong></td>
<td>Public Policy English-Korean Translation and Interpretation Maple Leaf Farms</td>
<td>$11,088</td>
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<tr>
<td><strong>Mbuba, Jospeter</strong></td>
<td>Public Policy Program Evaluation Practicum for Crime Victim Service-Provisioning Agencies in Northeastern Indiana Indiana Campus Compact</td>
<td>$3,008</td>
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<tr>
<td><strong>Stafford, John</strong></td>
<td>Community Research Institute Big Goal Collaborative Initial Data Collection Northeast Indiana Fund</td>
<td>$7,500</td>
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#### DOERMER SCHOOL OF BUSINESS

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<th>Name</th>
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<tr>
<td><strong>Ziegler, Stephen</strong></td>
<td>Public Policy An Examination of the Impact and Viability of Balanced Drug Enforcement Policies in Pharmaceutical Diversion Investigations Purdue Pharma LP</td>
<td>$9,997</td>
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#### COLLEGE OF EDUCATION AND PUBLIC POLICY

<table>
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<tr>
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<tr>
<td><strong>Barrick, Debra</strong></td>
<td>Academic Internships, Cooperative Education, and Service Learning IPFW Faculty Fellows Indiana Campus Compact</td>
<td>$3,000</td>
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<td><strong>Creele, Julie</strong></td>
<td>Center for Women and Returning Adults 2013 Healthy Relationship College Program Avon Foundation for Women</td>
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#### COLLEGE OF HEALTH AND HUMAN SERVICES

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<td><strong>Mann, Nancy K.</strong></td>
<td>Dental Education Smiles for Success: Restoring Functional Dentition One Mouth at a Time Indiana Campus Compact</td>
<td>$1,250</td>
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<td><strong>Putt, Mark</strong></td>
<td>Health Sciences Research Laboratory Evaluations of Dental Products Church &amp; Dwight</td>
<td>$65,750</td>
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<td><strong>Johnson &amp; Johnson</strong></td>
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<td>$2,850</td>
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#### VICE CHANCELLOR FOR ACADEMIC AFFAIRS

<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
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<td><strong>Chang, Fen-Lei</strong></td>
<td>Medical Education IUSM - Anna Yoder Memorial Fund</td>
<td>$99,000</td>
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#### VICE CHANCELLOR FOR STUDENT AFFAIRS

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<tr>
<th>Name</th>
<th>Title</th>
<th>Funding Source</th>
<th>Amount</th>
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## FUNDED PROJECTS

### Other

<table>
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<tr>
<th>College of Arts and Sciences</th>
<th>COLLEGE OF EDUCATION AND PUBLIC POLICY</th>
<th>Vice Chancellor for Student Affairs</th>
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<tbody>
<tr>
<td>Arnold, Craig</td>
<td>Stafford, John</td>
<td>Douse, Christopher</td>
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<tr>
<td>Anthropology/Archaeological Survey</td>
<td>Community Research Institute</td>
<td>Diversity and Multicultural Affairs</td>
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<tr>
<td>Manchester College</td>
<td>Economic Impact Analysis of St. Francis University Downtown Initiative</td>
<td>Professional Services for LaGrange County EDC Website</td>
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<td>$3,500</td>
<td>Northeast Indiana Fund</td>
<td>LaGrange County Economic Development Corporation</td>
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<td>$3,000</td>
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<td></td>
<td>Records Check and Reconnaissance Survey for Proposed Stream Relocation in Fort Wayne, IN</td>
<td>Allen County and Metro Area Economic Information, Economic Development and Public Policy Support Services</td>
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<td>Fort Wayne City Utilities</td>
<td>Allen County Board of Commissioners</td>
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<td>$1,750</td>
<td>$25,000</td>
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<tr>
<td>Downs, Andrew</td>
<td>Stafford, John</td>
<td>Technical Assistance Regarding Impact of Passage of Public Law 176-2009</td>
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<tr>
<td>Political Science/Mike Downs Center for Indiana Politics</td>
<td>Economic Impact Analysis of St. Francis University Downtown Initiative</td>
<td>Allen County-Fort Wayne Capital Improvement Board</td>
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<tr>
<td>Design of Questionnaire for Telephone Survey of City Residents</td>
<td>Northeast Indiana Fund</td>
<td>$10,000</td>
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<td>City of Fort Wayne</td>
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<td>Demography Study of FWCS District</td>
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<td>City of Fort Wayne</td>
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<td>$33,000</td>
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<tr>
<td>Kingsbury, Bruce</td>
<td>Stafford, John</td>
<td>Economic Development Alliance Web Site Updates</td>
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<tr>
<td>Biology</td>
<td>Economic Impact Analysis of St. Francis University Downtown Initiative</td>
<td>Fort Wayne-Allen County Economic Development Alliance</td>
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<tr>
<td>Response of Eastern Massassauga to Habitat Alterations by Fire and Forest Management at Camp Grayling</td>
<td>Northeast Indiana Fund</td>
<td>$36,500</td>
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<tr>
<td>Michigan Department of Military Affairs</td>
<td>Professional Assistance in Public Finance and Public Policy Consultation</td>
<td>City of Fort Wayne</td>
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<tr>
<td>$35,000</td>
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<tr>
<td>Linn, Donald</td>
<td>Stafford, John</td>
<td>Economic Development Alliance Web Site Updates</td>
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<tr>
<td>Chemistry</td>
<td>Economic Impact Analysis of St. Francis University Downtown Initiative</td>
<td>Fort Wayne-Allen County Economic Development Alliance</td>
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<td>Characterization of Medicinal Agents by Nuclear Magnetic Resonance Spectroscopy</td>
<td>Northeast Indiana Fund</td>
<td>$3,000</td>
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<tr>
<td>Manchester University College of Pharmacy</td>
<td>Professional Assistance in Public Finance and Public Policy Consultation</td>
<td>City of Fort Wayne</td>
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<td>$1,000</td>
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<td>Website Maintenance and Updates for Whitley County Economic Development Corporation</td>
<td>Economic Development Alliance Web Site Updates</td>
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<td>Whitley County Economic Development Corporation</td>
<td>Whitley County Economic Development Corporation</td>
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<td>$3,000</td>
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</tbody>
</table>
FUNDED PROJECTS

University

**Summer grants** for research enable faculty members to dedicate two full months to a research project during the summer. IPFW and the Purdue Research Foundation provide the funding for this competitive peer-reviewed process. The grants are for $8,000 each.

**2013 IPFW Summer Faculty Grant Recipients**

**COLLEGE OF ARTS AND SCIENCES**

**Gillam, Stephen**  
Physics  
The Distant Globular Cluster NGC2419: A Probe of Dark Matter in the Universe

**Malanson, Jeffrey**  
History  
What Would George Washington Do? The Use and Abuse of the Founding Fathers and Their Legacies, 1787–1921

**Soule, Tanya**  
Biology  
Impacts of Ultraviolet Radiation and Oxidative Stress on Slime Production in Cyanobacteria

**COLLEGE OF EDUCATION AND PUBLIC POLICY**

**Isik-Ercan, Zeynep**  
Educational Studies  
The Field of Early Childhood Education and the Case of Cultural and Linguistic Diversity

**COLLEGE OF ENGINEERING, TECHNOLOGY, AND COMPUTER SCIENCE**

**Liu, Anyi**  
Computer Science  
Defending Against Covert Channel Attacks in High-Speed Virtual Network

**COLLEGE OF HEALTH AND HUMAN SERVICES**

**Toscos, Tammy**  
Nursing  
Engaging Patients in Underserved Populations with Health Technology

**2013 Purdue Research Foundation Summer Faculty Grant Recipients**

**COLLEGE OF ARTS AND SCIENCES**

**Tippmann, Eric**  
Chemistry  
Generating Radical Damage Site-Specifically in Cells

**Brown Vega, Margaret**  
Anthropology  
Landscapes of Defense: Regional Fort Survey in the Pativilca Valley, Peru

**Nachappa, Punya**  
Biology  
Dissecting the Ecological and Molecular Mechanisms Underlying the Interaction Between Soybean Plant, Aphid, and Soybean Mosaic Virus

**Webb-Sunderhaus, Sara**  
English & Linguistics  
The Graduates: Basic Writers and Persistence

**COLLEGE OF ENGINEERING, TECHNOLOGY, AND COMPUTER SCIENCE**

**Alhassan, Mohammad**  
Engineering  
Development of Sustainable Fibrous Fly Ash Concrete Mixtures

**COLLEGE OF VISUAL AND PERFORMING ARTS**

**Casazza, Jeff**  
Theatre  
The Prosperina/Persephone Variations: Exploring the Voice Using Classical Texts

**Overseas Conference Fund grants** are offered to IPFW faculty by IPFW, the Purdue Research Foundation, and Indiana University’s Office of the Vice President for International Affairs. These grants partially offset the costs for faculty to present the results of their research in venues that gain international recognition for them and the university. This year, 41 faculty received awards totaling **$28,227**.

**Other Internal Grant Programs:** Various IPFW, IU, and Purdue offices provided research support to more than 63 faculty, undergraduate, and graduate students totaling **$272,356**.
EXTERNAL AWARDS

Sources

Each of the following organizations provided grant or contract support to IPFW this year. Though some made multiple awards, each organization is listed only once.

FEDERAL AGENCIES

Agricultural Research Service/National Soil Erosion Laboratory
Arts United of Greater Fort Wayne/National Endowment for the Arts
Ball State University/Raytheon/National Science Foundation
U.S. Department of Health and Human Services/IU School of Medicine
Indiana Air National Guard
Indiana Department of Natural Resources/U.S. Department of Interior
Indiana Department of Transportation
Indiana Department of Workforce Development
Indiana Family Health Council/U.S. Department of Health and Human Services
Indiana Space Grant Consortium/NASA
Indiana Water Resources Research Center/U.S. Geological Survey
Michigan Technical University/U.S. Forest Service
National Endowment for the Humanities
National Institutes of Health
National Science Foundation
National Writing Project
Utah State University/National Science Foundation
Office of Faith-Based and Community Initiatives/AmeriCorps
Small Business Administration
Stevens Institute of Technology/National Science Foundation
Substance Abuse and Mental Health Services Administration
Texas A&M University/U.S. Department of Agriculture
U.S. Department of Education
U.S. Fish and Wildlife Service
WYLE Integrated Science and Engineering/NASA

OTHER AGENCIES AND ORGANIZATIONS

Allen County Board of Commissioners
Allen County-Fort Wayne Capital Improvement Board
City of Fort Wayne
Fort Wayne City Utilities
Fort Wayne Community Schools
Fort Wayne-Allen County Economic Development Alliance
Health Visions of Fort Wayne
LaGrange County Economic Development Corporation
Manchester College
Manchester University College of Pharmacy
Michigan Department of Military Affairs
University of St. Francis
Whitley County Economic Development Corporation

PRIVATE ORGANIZATIONS

Allied Payment Network
Anna Yoder Memorial Fund/IU School of Medicine
Avon Foundation for Women
AWS Foundation
Battle Creek Equipment
Church & Dwight
Curtis T. & Mary G. Brennan Foundation, Inc.
EarthWatch
Fort Wayne Downtown Improvement District
Fort Wayne Metals Research Products Corp.
Franklin Electric
Get Fresh Farms
Group Delphi
High Tech Signs
Indiana Academy of Science
Indiana Campus Compact
Indiana Soybean Alliance
John Z. Duling Tree Fund Grant
Johnson & Johnson
L. Gilbertson Consulting, Inc.
Logikos, Inc.
Maple Leaf Farms
National Endowment for Financial Education
National Geographic Society
Northeast Indiana Fund
Northeast Indiana Innovation Center
OMCO Roll Forming
PRP Technologies
Purdue Pharma LP
Quality Inspection & Gage LLC
Quick Tanks Inc.
Regal Beloit Manufacturing Corporation
SCP Limited
Simons Foundation
St. Joseph River Watershed Initiative
The Troyer Group
Therma Tru Doors
Three Birds Casual LLC
Trelleborg Sealing Solutions
Vehicle Solutions, Inc.

UNIVERSITIES SUPPORT

IPFW Office of Academic Affairs
IPFW Office of Research, Engagement, and Sponsored Programs
IPFW Office of Graduate Studies
IPFW Center for Learning and Teaching
Indiana University Office of International Affairs
Indiana University Office of the Vice President for Research
Indiana University School of Medicine
Purdue Research Foundation
Indiana University–Purdue University Fort Wayne (IPFW) is the largest university in northeast Indiana, offering more than 200 prestigious Indiana University and Purdue University degrees and certificates. More than 13,000 students of diverse ages, races, and nationalities pursue their education on our 682-acre campus. IPFW combines challenging academic programs with student-centered flexibility at an affordable price. The university’s exemplary standards in teaching and research provide unparalleled value for career preparation and professional development in an ever-changing global market. The university’s commitment to the region’s economic development and to service makes it an economic, cultural, and societal leader in the region. IPFW is an Equal Opportunity/Equal Access University accredited by The Higher Learning Commission of the North Central Association of Colleges and Schools.