

EXTERNALLY FUNDED GRANTS AND CONTRACTS PROCESSED DURING **DECEMBER 2018**
OFFICE OF SPONSORED PROJECTS ADMINISTRATION

| Project Title | Principal Investigator(s) | Department(s) | Term of Award | Granting Agency | Grantor Award (Indirect Cost) RESEARCH |
|--|---|---|---------------------|---|---|
| AWARDS: | | | | | |
| *PFASs Removal by Photocatalysis for Water Reuse | J. Liu M. Lydy B. Goodson J. Geisler-Lee | Civil and Environmental Engineering Zoology Chemistry Plant Biology | 12/01/18 - 11/30/19 | U.S. Environmental Protection Agency | \$14,959 (\$4,817) |
| *ISP-S Impact Evaluation | D. Kroner B. Pleggenkuhle R. Narag | Criminology and Criminal Justice Criminology and Criminal Justice Criminology and Criminal Justice | 11/29/18 - 06/30/19 | Illinois Criminal Justice Information Authority | \$99,564 (\$9,051) |
| Investigation of Acoustic Based Energy Harvesting and Data Communication for Sensors Enclosed in Metal Valves | S. Tragoudas H. Wang | Electrical and Computer Engineering Electrical and Computer Engineering | 01/01/19 - 12/31/19 | Fisher Controls International | \$102,000 (\$32,847) |
| *Pesticide Bioavailability and its Effects on Juvenile Chinook Salmon in the Delta: Potential Benefits of Floodplain Rearing | M. Lydy G. Whitledge | Fisheries and Illinois Aquaculture Center Fisheries and Illinois Aquaculture Center | 10/01/18 - 04/30/21 | University of California Riverside | \$668,251 (\$111,375) |
| *Monitoring Black Carp Distribution and Population Characteristics in Illinois Using Commercially-Captured Fish 2018-2019 | G. Whitledge | Fisheries and Illinois Aquaculture Center | 10/01/18 - 12/31/19 | Illinois Department of Natural Resources (USDI/USFWS) | \$12,000 (\$600) |
| *Monitoring Bigheaded Carp Movement and Density in the Illinois River | G. Whitledge A. Coulter D. Coulter | Fisheries and Illinois Aquaculture Center Fisheries and Illinois Aquaculture Center Fisheries and Illinois Aquaculture Center | 01/01/19 - 12/31/20 | Illinois Department of Natural Resources (USDI/USFWS) | \$427,168 (\$19,427) |
| Konza Prairie: Processes Influencing Community Assembly During Tallgrass Prairie Restoration | S. Baer | Forestry | 11/01/18 - 10/31/19 | Kansas State University (NSF) | \$24,727 (\$2,248) |
| *Landscape Scale Stewardship Cluster: Prioritized Implementation of Oak Ecosystems Recovery | D. Gibson | Plant Biology | 01/01/19 - 12/31/21 | Shawnee Resource Conservation and Development (USDA/USFS) | \$42,969 (\$5,734) |

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|---|---------------------------|--|---------------------|--|--------------------------------|
| Seedling Diseases: Biology, Management and Education | J. Bond A. Fakhoury | Plant, Soil, and Agricultural Systems Plant, Soil, and Agricultural Systems | 10/01/18 - 09/30/19 | North Central Soybean Research Program | \$272,955 (\$0) |
| TRAINING AWARDS: | | | | | |
| State Indoor Radon Education | T. Smith | Family and Community Medicine | 10/01/18 - 09/30/19 | Illinois Emergency Management Agency | \$35,115 (\$0) |
| OTHER AWARDS: | | | | | |
| 2019 Radio Community Service Grant WSIU-FM (Restricted) | C. Johnson | Broadcasting Service | 10/01/18 - 09/30/20 | Corporation for Public Broadcasting | \$51,864 (\$0) |
| 2019 Radio Community Service Grant WSIU-FM (Unrestricted) | C. Johnson | Broadcasting Service | 10/01/18 - 09/30/20 | Corporation for Public Broadcasting | \$167,270 (\$0) |
| Talent Pipeline Management | J. Kitchens | Workforce Education and Development | 11/28/18 - 12/31/19 | US Chamber of Commerce | \$60,000 (\$545) |

* *indicates new award*

Awards Processed During December 2018: (13) \$1,978,842

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|---------------|---------------------------|---------------|---------------|-----------------|--------------------------------|
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SUMMARY OF AWARDS PROCESSED DURING THE FISCAL YEAR TO DATE

| | Processed During FY 2019 through December 2018 | | Processed During FY 2018 through December 2017 | |
|----------------|--|---------------------|--|---------------------|
| Indirect Costs | | \$3,241,062 | | \$2,769,041 |
| Research | (80) | \$10,731,919 | (96) | \$8,768,779 |
| Training | (32) | \$3,203,084 | (25) | \$2,121,420 |
| Other | (64) | \$18,384,225 | (62) | \$20,917,094 |
| Federal | (42) | \$11,909,668 | (41) | \$10,329,402 |
| State | (55) | \$8,407,391 | (45) | \$7,219,242 |
| Industry | (20) | \$1,525,688 | (19) | \$1,660,846 |
| Foundation | (9) | \$422,802 | (12) | \$454,851 |
| Other | (50) | \$10,053,679 | (66) | \$12,142,951 |
| TOTAL | (176) | \$32,319,228 | (183) | \$31,807,292 |