



External Grant Award Listings FY 2019 July-January

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

Project Title	Principal Investigator(s)	Department(s)	Term of Award	Granting Agency	Grantor Award (Indirect Cost)
<b>RESEARCH AWARDS:</b>					
*Calcium Signaling in Skeletal Muscle Atrophy: A Novel Role for the ERG1a K+ Channel	A. Pond	Anatomy	07/01/18 - 12/31/19	U.S. Department of Defense	\$249,115 (\$49,115)
*The Role of Social Organization in the Organization of Complex Society	I. Shimada	Anthropology	07/15/18 - 06/30/21	National Science Foundation	\$213,517 (\$44,059)
Ubiquitin-Proteasome System Regulation of a Transcriptional Co-Activator, SAGA, and Associated Functions	S. Bhaumik	Biochemistry and Molecular Biology	07/01/18 - 06/30/21	U.S. Department of Health and Human Services/NIH/NIGMS	\$442,500 (\$142,500)
Cooperative Upland Wildlife Research and Surveys	M. Eichholz	Cooperative Wildlife Research Laboratory	07/01/18 - 06/30/19	Illinois Department of Natural Resources (USDI/USFWS)	\$179,991 (\$29,999)
*Distribution, Abundance and Habitat of Mississippi Kites	M. Eichholz	Cooperative Wildlife Research Laboratory	01/01/18 - 06/30/20	Illinois Department of Natural Resources	\$85,612 (\$14,269)
Utilizing the Microbiome to Diagnose Endometriosis	A. Braundmeier-Fleming	Medical Microbiology and Immunology	07/01/18 - 06/30/19	Endometriosis Foundation of America	\$25,000 (\$2,272)
*Hazard Gas Emissions Control at Longwall Face and Bleeder System: Laboratory Experiments, Modeling and Field Monitoring	S. Harpalani	Mining and Mineral Resources Engineering	07/01/18 - 12/31/19	Pennsylvania State University	\$60,000 (\$10,000)
*Oral Epigallocatechin Gallate (EGCG) for Treatment of Cisplatin Ototoxicity	V. Ramkumar	Pharmacology	06/01/18 - 05/31/19	U.S. Department of Health and Human Services/NIH	\$403,954 (\$128,196)
*Collaborative Research: Adsorption Equilibration of Binary Mixtures on Planar and Porous Sorbents	A. Migone	Physics	07/01/18 - 06/30/19	National Science Foundation	\$63,321 (\$16,849)
Development of New Therapeutic Strategies for Endometriosis	K. Hayashi J. Loret de Mola	Physiology Obstetrics and Gynecology	09/01/18 - 08/31/19	U.S. Department of Health and Human Services/NIH/NICHD	\$221,250 (\$71,250)
*Forest Re-Census & Analysis of the Bottomland Hardwood (BLH) Forested Wetland Plot	L. Battaglia	Plant Biology	07/23/18 - 07/22/19	U.S. Department of the Interior/NPS	\$49,424 (\$7,361)

Principal Project Title	Investigator(s)	Department(s)	Grantor Award		(Indirect Costs)
			Term of Award	Granting Agency	
*LTREB: Collaborative Research: Cyclic vs. Anthropogenic Causes of Long-Term Variation in the Regeneration of Tropical Forests with Contrasting Latitude and Diversity	N. Garwood	Plant Biology	07/15/18 - 06/30/19	National Science Foundation	\$8,130 (\$1,678)
*Web-Based College and Career Pathway Endorsements (CCPE)	J. Kitchens	Workforce Education and Development	03/01/18 - 06/30/19	Northern Illinois University	\$50,000 (\$4,545)
Surveillance of Ranavirus at Four Current or Past Fish Hatchery Water Supply Lakes and Two Sites on the Missouri River	R. Warne	Zoology	07/01/18 - 06/30/19	Missouri Department of Conservation	\$9,374 (\$0)
<b>TRAINING AWARDS:</b>					
SIU Summer Archaeological Field School Support	M. Wagner R. Campbell	Archaeological Investigations Archaeological Investigations	06/19/18 - 07/31/20	U.S. Department of Agriculture/ USFS/SNF	\$17,000 (\$945)
*A Proposal to Institutionalize Paralegal Work and Popularize Principles of Effective NGO Volunteerism in the Philippines	R. Narag	Criminology and Criminal Justice	06/01/18 - 05/30/20	Open Society Foundation	\$60,000 (\$5,455)
Primary Care Training and Enhancement	J. Albers	Family and Community Medicine	07/01/18 - 06/30/19	U.S. Department of Health and Human Services/HRSA	\$471,328 (\$34,913)
Trauma Based Behavioral Health Fellowship: An Interdisciplinary Graduate Training Program for Social Work and Rehabilitation Students	G. Meyer K. Sanders	Pediatrics Rural Health and Social Service Development	09/30/18 - 08/31/19	U.S. Department of Health and Human Services/HRSA	\$399,953 (\$29,626)
Autism Extension Services	M. Dixon	Rehabilitation Institute	07/01/18 - 06/30/19	Illinois Center for Autism	\$46,200 (\$0)
<b>OTHER AWARDS:</b>					
Dental Sealant Grant Program	F. Miller	Allied Health	07/01/18 - 06/30/19	Illinois Department of Public Health (USDHHS/HRSA)	\$25,000 (\$0)
Programs for Persons with Alzheimer's Disease or Related Disorders and Their Family Members	G. Kyrouac	Alzheimer Disease Center	07/01/18 - 06/30/19	King's Daughters Organization	\$22,500 (\$0)
WSIU TV Illinois Public Broadcasting Operating Grant FY18	G. Petrowich	Broadcasting Service	01/01/17 - 08/31/18	Illinois Arts Council	\$31,500 (\$0)

Principal Project Title	Investigator(s)	Department(s)	Grantor Award		(Indirect Costs)
			Term of Award	Granting Agency	
WSIU-FM Public Radio Basic Grant FY18	G. Petrowich	Broadcasting Service	01/01/17 - 08/31/18	Illinois Arts Council	\$12,230 (\$0)
WUSI Public TV Basic Grant	G. Petrowich	Broadcasting Service	01/01/18 - 08/31/18	Illinois Arts Council	\$31,500 (\$0)
WSIU Southern Illinois Radio Information Service	J. Williams	Broadcasting Service	07/01/17 - 06/30/18	Illinois Secretary of State/Illinois State Library	\$21,353 (\$0)
*Assessment Services Grant	H. Cormier	Clinical Center	12/01/17 - 11/30/18	Jackson County 708 Board	\$20,000 (\$0)
Illinois Small Business Development Center 2018 - Federal	K. Harfst	Economic and Regional Development	01/01/18 - 12/31/18	Illinois Department of Commerce and Economic Opportunity	\$120,000 (\$0)
	G. Bouhl	Economic and Regional Development			
Illinois Small Business Development Center 2018 - State	K. Harfst	Economic and Regional Development	01/01/18 - 12/31/18	Illinois Department of Commerce and Economic Opportunity	\$100,000 (\$0)
	G. Bouhl	Economic and Regional Development			
*East Springfield Health Connection Programs	T. Smith	Family and Community Medicine	07/01/18 - 06/30/19	United Way Central Illinois	\$86,392 (\$9,290)
FQHC - Health Center Cluster	I. Wesley	Family and Community Medicine	05/01/18 - 04/30/19	U.S. Department of Health and Human Services/HRSA	\$2,935,345 (\$0)
Illinois CATCH Onto Health! Promoting Children's Health in the Illinois Delta Region	J. Franklin	Rural Health and Social Service Development	08/01/18 - 07/31/19	U.S. Department of Health and Human Services/HRSA	\$720,000 (\$63,892)
	K. Sanders	Rural Health and Social Service Development			
More Kids in the Woods	S. Gariepy	Touch of Nature	07/20/18 - 06/30/19	U.S. Department of Agriculture/USFS/SNF	\$27,000 (\$2,454)
DSP/DD Aide Training Verification FY2019	T. Hovatter	Workforce Education and Development	07/01/18 - 06/30/19	Illinois Department of Human Services	\$35,750 (\$0)

\* indicates new award

**Awards Processed During July 2018: (33) \$7,244,239**

SUMMARY OF AWARDS PROCESSED DURING THE FISCAL YEAR TO DATE

	Processed During FY 2019 through July 2018		Processed During FY 2018 through July 2017	
Indirect Costs		<b>\$668,668</b>		\$837,112
Research	(14)	<b>\$2,061,188</b>	(17)	\$1,588,770
Training	(5)	<b>\$994,481</b>	(6)	\$756,232
Other	(14)	<b>\$4,188,570</b>	(16)	\$6,324,833
Federal	(14)	<b>\$6,221,837</b>	(14)	\$3,659,874
State	(11)	<b>\$692,936</b>	(9)	\$2,485,516
Industry	(0)	<b>\$0</b>	(0)	\$0
Foundation	(4)	<b>\$217,592</b>	(4)	\$111,567
Other	(4)	<b>\$111,874</b>	(12)	\$2,412,878
<b>TOTAL</b>	<b>(33)</b>	<b>\$7,244,239</b>	<b>(39)</b>	<b>\$8,669,835</b>

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

Project Title	Principal Investigator(s)	Department(s)	Term of Award	Granting Agency	Grantor Award (Indirect Cost)
<b>RESEARCH AWARDS:</b>					
Rehabilitating the Black Mesa Archaeological Collections	T. Brennan	Archaeological Investigations	01/08/18 - 12/31/18	Peabody Energy	\$60,000 (\$10,000)
*Occupancy of Semi-Aquatic Mammals on LCFPD Lands: Implications for Restoration	C. Nielsen	Cooperative Wildlife Research Laboratory	06/26/18 - 12/31/20	Lake County Forest Preserve District	\$52,286 (\$4,000)
Power Systems Research Program	C. Hatziaioniu	Electrical and Computer Engineering	07/24/18 - 04/30/19	AmerenCIPS	\$50,000 (\$4,545)
*Feasibility Investigation of Artificial Intelligence (AI)-Driven Real-Time Video Encoding	C. Lu	Electrical and Computer Engineering	01/01/18 - 12/31/19	Kneron, Inc.	\$100,000 (\$4,762)
*Planning IUCRC Southern Illinois University Carbondale: Center for Networked Embedded, Smart and Trusted Things (NESTT)	S. Tragoudas	Electrical and Computer Engineering	08/01/18 - 07/31/19	National Science Foundation	\$14,999 (\$4,830)
Geriatric Workforce Enhancement Program	S. Smaga E. Jurkowski	Family and Community Medicine Social Work	07/01/18 - 06/30/19	Rush University (USDHHS/HRSA)	\$157,635 (\$11,677)
Assessment of Asian Carp Population Density During Integrated Control Efforts	G. Whitledge A. Coulter	Fisheries and Illinois Aquaculture Center Fisheries and Illinois Aquaculture Center	08/10/18 - 07/31/19	U.S. Department of the Interior/USGS	\$45,149 (\$2,150)
*Unmanned Aircraft Systems Based Vegetation Cover and Disturbance Mapping and Dynamic Monitoring and Comparisons with Other Methods for Military Installations	G. Wang	Geography	08/02/18 - 08/01/19	U.S. Department of the Army/CERL	\$26,936 (\$4,012)
Development of a New Course for Engineering Students, ME/CE486: Introductions to Nondestructive Testing	T. Chu	Mechanical Engineering and Energy Processes	07/31/17 - 07/30/18	American Society for Nondestructive Testing	\$2,500 (\$0)
Advanced Assessment to Accelerate Diagnostic Skill Acquisition	A. Cianciolo	Medical Education	08/01/18 - 07/31/19	Parallel Consulting, LLC	\$151,978 (\$48,942)
*Phase 3 Study to Determine ATM AVI+MTZ vs MER+COL for Treatment for Treatment of Gram Negative Bacteria in Serious Infections	J. Koirala	Medicine	07/23/18 - OPEN	Pfizer, Inc.	\$106,000 (\$22,641)

Project Title	Principal Investigator(s)	Department(s)	Term of Award	Granting Agency	Grantor Award (Indirect Costs)
Biosynthesis of 3-Methylhopanoids by Purple Non-Sulfur Anoxygenic Phototrophs	M. Madigan	Microbiology	09/01/17 - 08/31/19	National Aeronautics and Space Administration	\$10,325 (\$3,325)
*Glutamate Neurotransmission in Alzheimer's Disease Progression	E. Hascup	Neurology	07/15/18 - 03/31/19	U.S. Department of Health and Human Services/NIH	\$615,085 (\$187,773)
*Identifying and Correcting Quantum Systems with Initial System-Environment Correlations	M. Byrd	Physics	08/15/18 - 07/31/21	National Science Foundation	\$60,000 (\$19,322)
The Essential Role of Presynaptic NMDA Receptors in the Fast Antidepressant Actions of Ketamine and its Metabolite	X. Cai D. Hales	Physiology Physiology	09/01/18 - 08/31/19	U.S. Department of Health and Human Services/NIH/NIMH	\$331,875 (\$106,875)
*RHOX Action in Sertoli Development and Function	J. MacLean	Physiology	08/17/18 - 05/31/19	U.S. Department of Health and Human Services/NIH/NICHD	\$244,850 (\$78,850)
Reconstructing the Past History of McCelland Wetland, Preliminary Studies for Appropriate Coring Procedures and Analyses	D. Vitt	Plant Biology	07/01/18 - 12/31/19	Alberta Innovages	\$253,188 (\$52,245)
Identification of Novel Sources of Resistance to Ear Rot and Aflatoxin Accumulation in Corn	A. Fakhoury	Plant, Soil, and Agricultural Systems	08/14/18 - 02/29/20	U.S. Department of Agriculture	\$10,000 (\$0)
*The Link Between Language Experience and Cognition: The Learning of Chinese Numerical Classifiers and its Impact on Cognitive Processing	U. Lakshmanan Y. Tio	Psychology Psychology	08/02/18 - 08/01/19	Language Learning	\$2,000 (\$0)
CBAT - Choate-Behavior Analysis and Therapy Collaboration - Graduate Assistantships	R. Redner	Rehabilitation Institute	07/01/18 - 06/30/19	Illinois Department of Human Services/Clyde L. Choate Mental Health and Developmental Center	\$36,476 (\$0)
<b>TRAINING AWARDS:</b>					
*Know Your Numbers, Know Your Options	J. Asirvathamn	Agribusiness Economics	04/01/17 - 09/30/18	Annie's Project Empowering Women in Agriculture (USDA/NIFA)	\$5,000 (\$454)
*MSFS Lab Improvements Technology Upgrades and Undergraduate Assistantships	A. Fleege	Allied Health	07/01/18 - 06/30/19	Mid America Transplant Foundation	\$96,347 (\$0)
Oral Health Workforce Grant	F. Miller	Allied Health	09/01/18 - 08/31/19	Illinois Department of Public Health (USDHHS/HRSA)	\$46,757 (\$4,251)
Illinois Breast and Cervical Cancer Program	L. Worrall	Continuing Medical Education	07/24/18 - 06/30/21	Illinois Department of Public Health	\$45,000 (\$0)

Project Title	Principal Investigator(s)	Department(s)	Term of Award	Granting Agency	Grantor Award (Indirect Costs)
Diversifying Higher Education Faculty in Illinois (DFI)	T. Bryson	Office of the Chancellor	07/01/18 - 06/30/19	Illinois Board of Higher Education	\$42,000 (\$0)
It Takes a Village: University-Community Partnership for Suicide Prevention	G. Meyer K. Sanders	Pediatrics Rural Health and Social Service Development	09/30/18 - 09/29/19	U.S. Department of Health and Human Services/SAMHSA	\$102,000 (\$24,137)
Growing Agricultural Science Teachers Grant (GAST)	S. Pense	Plant, Soil, and Agricultural Systems	07/01/18 - 06/30/19	Illinois State Board of Education	\$14,000 (\$0)
Incentive Grant for Agricultural Science Teacher Education	S. Pense	Plant, Soil, and Agricultural Systems	07/01/18 - 06/30/19	Illinois State Board of Education	\$5,855 (\$0)
Graduate Assistantships at Choate Mental Health and Developmental Center	M. Cashel	Psychology	07/01/18 - 06/30/19	Illinois Department of Human Services/Clyde L. Choate Mental Health and Developmental Center	\$19,174 (\$0)
Behavioral Consultant Group	M. Dixon	Rehabilitation Institute	07/01/18 - 06/30/19	NeuroRestorative	\$72,672 (\$0)
Rehabilitation Long-Term Training - Rehabilitation Counseling	T. Upton	Rehabilitation Institute	10/01/18 - 09/30/19	U.S. Department of Education	\$200,000 (\$3,042)
<b>OTHER AWARDS:</b>					
*Imp;acts of "Oral Probiotic Administration on Nasal, Oral, and Fecal Microbiota in Detection Dogs	E. Perry	Animal Science, Food and Nutrition	07/25/18 - 07/24/19	Nestle Purina	\$30,112 (\$7,126)
*IDOC Program Development	D. Kroner	Criminology and Criminal Justice	06/25/18 - 09/30/19	Illinois Department of Corrections	\$188,000 (\$31,333)
Illinois Manufacturing Excellence Center FY19	K. Harfst	Economic and Regional Development	10/01/18 - 09/30/19	Bradley University/Illinois Manufacturing Extension Center (NIST/USDOE)	\$1,125,790 (\$82,426)
	L. Lindberg	Economic and Regional Development			
	L. Harbert	Economic and Regional Development			
*We Care: Co-Responder Program	T. Smith	Family and Community Medicine	03/01/18 - 02/28/19	City of Springfield, Illinois	\$3,422 (\$810)
*Elemental Analysis of Fish Bony Structures for Kansas Department of Wildlife, Parks & Tourism	G. Whitledge	Fisheries and Illinois Aquaculture Center	08/01/18 - 12/31/21	Kansas Department of Wildlife, Parks & Tourism	\$5,000 (\$1,183)



Project Title	Principal Investigator(s)	Department(s)	Term of Award	Granting Agency	Grantor Award (Indirect Costs)
*Rural Health Summit	S. Vohra	Office of Population Science and Policy	07/15/18 - 09/30/18	Illinois Department of Public Health	\$3,000 (\$0)
Project 12-Ways Enhancement FY 2018	C. Flowers	Rehabilitation Institute	07/01/17 - 06/30/18	Illinois Department of Children and Family Services (USDHHS)	\$47,075 (\$0)
*Southern Illinois Collaborative for Innovative Care Coordination	D. Presley K. Sanders	Rural Health and Social Service Development Rural Health and Social Service Development	07/01/17 - 05/31/18	SSM Health Good Samaritan Hospital-Mt. Vernon	\$33,169 (\$7,849)
Student Support Services Program	R. Greer	Student Support Services	09/01/18 - 08/31/19	U.S. Department of Education	\$309,676 (\$22,939)
Upward Bound FY2019	A. Lester	Upward Bound	09/01/18 - 08/31/19	U.S. Department of Education	\$420,987 (\$0)

\* indicates new award

**Awards Processed During August 2018: (41) \$5,146,318**

SUMMARY OF AWARDS PROCESSED DURING THE FISCAL YEAR TO DATE

	Processed During FY 2019 through August 2018		Processed During FY 2018 through August 2017	
Indirect Costs		<b>\$1,420,167</b>		\$1,163,209
Research	(34)	<b>\$4,392,470</b>	(37)	\$3,262,179
Training	(16)	<b>\$1,643,286</b>	(16)	\$1,032,340
Other	(24)	<b>\$6,354,801</b>	(21)	\$11,047,648
Federal	(27)	<b>\$8,613,719</b>	(20)	\$4,150,195
State	(21)	<b>\$1,140,273</b>	(17)	\$3,218,427
Industry	(7)	<b>\$423,784</b>	(5)	\$296,000
Foundation	(4)	<b>\$217,592</b>	(6)	\$166,567
Other	(15)	<b>\$1,995,189</b>	(26)	\$7,510,978
<b>TOTAL</b>	<b>(74)</b>	<b>\$12,390,557</b>	<b>(74)</b>	<b>\$15,342,167</b>

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

Project Title	Principal Investigator(s)	Department(s)	Term of Award	Granting Agency	Grantor Award (Indirect Cost)
<b>RESEARCH AWARDS:</b>					
*Groundwater Phytoremediation and Biofuels Production in Crab Orchard Superfund Site	J. Liu	Civil and Environmental Engineering	03/01/18 - 02/28/19	University of Illinois (USDI/USGS)	\$9,937 (\$0)
Cooperative Fur-bearing and Nongame Mammal Investigations	C. Nielsen F. Jimenez-Ruiz E. Heist	Cooperative Wildlife Research Laboratory Zoology Fisheries and Illinois Aquaculture Center	07/01/18 - 06/30/19	Illinois Department of Natural Resources (USDI/USFWS)	\$322,990 (\$53,832)
Minority Youth Violence Prevention II: Project RESTORE	T. Kochel	Criminology and Criminal Justice	07/19/18 - 06/30/19	St. Louis County Department of Public Health (USDHHS)	\$13,428 (\$0)
Quad Cities Study Plan 2018	E. Heist	Fisheries and Illinois Aquaculture Center	01/01/18 - 12/31/18	Exelon Generation Company, LLC	\$190,000 (\$31,667)
McIntire-Stennis: Administration FY18	J. Zaczek	Forestry	10/01/17 - 09/30/19	U.S. Department of Agriculture/NIFA	\$141,817 (\$0)
*Characterization of Harmful Algal Blooms Using Small Unmanned Aircraft Systems and Watershed Analysis in Southern Illinois	R. Li J. Liu	Geography Civil and Environmental Engineering	03/01/18 - 02/28/19	University of Illinois/Illinois Water Resources Center (USDI/USGS)	\$9,982 (\$0)
Development of a New Course for Engineering Students, ME/CE486: Introductions to Nondestructive Testing	T. Chu	Mechanical Engineering and Energy Processes	07/31/17 - 07/30/18	American Society for Nondestructive Testing	\$2,500 (\$0)
*Functional Trait and Phylogenetic Diversity Relationships of Weed Communities to Cropping Systems Across a 6 State Area	D. Gibson K. Gage	Plant Biology Plant, Soil, and Agricultural Systems	08/01/18 - 08/15/21	Monsanto Company	\$46,389 (\$9,572)
*Impact of Wheat Straw on Soybean Cyst Nematode Population and Reproduction Rates in the Double Crop Wheat Soybean Rotation	J. Bond	Plant, Soil, and Agricultural Systems	10/01/17 - 08/31/18	Illinois Soybean Association	\$11,708 (\$0)
Developing a Comprehensive Management for Foliar Diseases of Soybean (Phase II)	A. Fakhoury J. Bond S. Kantartzi	Plant, Soil, and Agricultural Systems Plant, Soil, and Agricultural Systems Plant, Soil, and Agricultural Systems	10/01/18 - 09/30/19	United Soybean Board (Smith and Bucklin)	\$373,041 (\$0)

Project Title	Principal Investigator(s)	Department(s)	Term of Award	Granting Agency	Grantor Award (Indirect Costs)
*Phase 2 Trial to Evaluate AQX-1125 in Male Subjects with Chronic Prostatitis/Pelvic Pain	N. Tadros	Surgery	07/16/18 - OPEN	Aquinox Pharmaceuticals, Inc.	\$10,500 (\$0)
<b>TRAINING AWARDS:</b>					
*Dietetic Graduate Assistantship with Southern Illinois Healthcare	B. Green	Animal Science, Food and Nutrition	08/16/18 - 12/31/18	Southern Illinois Healthcare	\$6,816 (\$0)
*Structural Heart Disease for Primary Care Providers	L. Worrall	Continuing Medical Education	08/01/18 - 07/31/19	Boston Scientific Corporation	\$2,500 (\$0)
*Understanding Transcatheter Therapies for Structural Heart Disease: Identifying Underdiagnosed and Undertreated Patients	L. Worrall	Continuing Medical Education	08/23/18 - 12/31/18	W.L. Gore and Associates, Inc.	\$3,000 (\$0)
Trauma Based Behavioral Health Fellowship: An Interdisciplinary Graduate Training Program for Social Work and Rehabilitation Students	G. Meyer K. Sanders	Pediatrics Rural Health and Social Service Development	09/01/18 - 08/31/19	U.S. Department of Health and Human Services/HRSA	\$400,000 (\$29,630)
*School of Social Work Graduate Assistantship - SIH	S. Buila	Social Work	08/16/18 - 05/15/19	Southern Illinois Healthcare	\$13,632 (\$0)
<b>OTHER AWARDS:</b>					
Association of Rural and Small Schools-Executive Director Partnership Support	D. Ardrey	College of Education and Human Services	10/01/17 - 06/30/18	Association of Rural and Small Schools	\$5,250 (\$250)
Southern Region Early Childhood Programs - Early Childhood Preschool for All 3-5	L. Brown	Curriculum and Instruction	07/01/18 - 06/30/19	Murphysboro School District #186 (ISBE)	\$3,952,984 (\$0)
Southern Region Early Childhood Programs - Early Childhood Preschool Prevention Initiative 0-3	L. Brown	Curriculum and Instruction	07/01/18 - 06/30/19	Murphysboro School District #186 (ISBE)	\$1,226,151 (\$0)
*Multi-Hazard Mitigation Plan Update - Randolph County	J. Conder	Geology	07/01/18 - 08/30/19	Randolph County, Illinois	\$24,560 (\$2,233)
SIU Carbondale Head Start Basic Supplemental COLA and T&TA	L. Maue	Head Start	07/01/18 - 06/30/19	U.S. Department of Health and Human Services/OHDS/ACF	\$89,812 (\$8,164)
*The Philosophy of Julia Kristeva	S. Beardsworth	Philosophy	10/01/18 - 09/30/21	National Endowment for the Humanities	\$39,300 (\$9,300)

Project Title	Principal Investigator(s)	Department(s)	Term of Award	Granting Agency	Grantor Award (Indirect Costs)
Southwestern Illinois Traffic Safety Resource Center	J. Wallace R. Walker	Public Health and Recreation Professions Public Health and Recreation Professions	10/01/18 - 09/30/19	Illinois Department of Transportation (USDOT)	\$152,327 (\$0)
*EDC Evaluation - Training Contract DRS FY19	L. Henson	Rehabilitation Institute	07/15/18 - 06/30/19	Illinois Department of Human Services (USED)	\$396,460 (\$0)
EDC Milestone Contract DRS FY2019	L. Henson	Rehabilitation Institute	07/15/18 - 06/30/19	Illinois Department of Human Services (USED/OSERS)	\$60,948 (\$0)
*EDC POS Youth with a Disability Residential Contract DRS FY19	L. Henson	Rehabilitation Institute	07/15/18 - 06/30/19	Illinois Department of Human Services (USED)	\$359,500 (\$0)
*EDC SEP Contract DRS FY19	L. Henson	Rehabilitation Institute	07/15/18 - 06/30/19	Illinois Department of Human Services (USED)	\$53,250 (\$0)
Employability Development Program FY19	L. Henson	Rehabilitation Institute	07/01/18 - 06/30/19	Illinois Department of Human Services (USDHHS)	\$53,837 (\$1,568)
Project 12-Ways FY19	S. Koch	Rehabilitation Institute	07/01/18 - 06/30/19	Illinois Department of Human Services (USDHHS)	\$677,601 (\$0)
Legal Services to Older Persons	J. Erbes	School of Law	10/01/18 - 09/30/19	Egyptian Area Agency on Aging (USDHHS)	\$44,889 (\$4,081)
Illinois Open Educational Resources	J. Kitchens	Workforce Education and Development	07/01/18 - 06/30/19	Illinois State Board of Education (USED)	\$106,270 (\$7,872)
*IDHS: Community Youth Employment Program (CYEP)	J. Kitchens N. Telger	Workforce Education and Development Workforce Education and Development	07/01/18 - 06/30/19	Illinois Department of Human Services	\$350,000 (\$57,037)
Supplemental Nutrition Assistance Program (SNAP) Program Portal Management	J. Kitchens N. Telger	Workforce Education and Development Workforce Education and Development	09/12/18 - 03/31/19	Illinois Department of Commerce and Economic Opportunity (USDA)	\$1,111,307 (\$101,028)

\* indicates new award

**Awards Processed During September 2018: (33) \$10,262,686**

SUMMARY OF AWARDS PROCESSED DURING THE FISCAL YEAR TO DATE

	<b>Processed During FY 2019 through September 2018</b>		Processed During FY 2018 through September 2017	
Indirect Costs		<b>\$1,795,541</b>		\$1,955,796
Research	(45 )	<b>\$5,524,762</b>	(51)	\$4,991,723
Training	(21)	<b>\$2,069,234</b>	(18)	\$1,251,132
Other	(41)	<b>\$15,059,247</b>	(28)	\$16,575,082
Federal	(31)	<b>\$9,284,648</b>	(28)	\$8,547,008
State	(34)	<b>\$4,804,682</b>	(22)	\$4,161,881
Industry	(13)	<b>\$676,173</b>	(7)	\$405,280
Foundation	(4)	<b>\$217,592</b>	(9)	\$230,237
Other	(26)	<b>\$7,670,148</b>	(31)	\$9,473,531
<b>TOTAL</b>	<b>(107)</b>	<b>\$22,653,243</b>	<b>(97)</b>	<b>\$22,817,937</b>

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

Project Title	Principal Investigator(s)	Department(s)	Term of Award	Granting Agency	Grantor Award (Indirect Cost)
<b>RESEARCH AWARDS:</b>					
*Cellular Senescence, Inflammation, and Neurotransmission in Alzheimer's Disease	E. Hascup	Alzheimer Disease Center	09/30/18 - 05/31/19	U.S. Department of Health and Human Services/NIH	\$708,790 (\$215,373)
*The Neural Circuitry of Tooth Sensation: Contribution of Additional Sensory Modalities and Plasticity Following Tooth Loss	D. Sarko	Anatomy	09/17/18 - 09/16/21	U.S. Department of Health and Human Services/NIH	\$442,500 (\$142,500)
*The Effect of Altitude on Decomposition: Toward an Understanding of the Postmortem Interval in the Rocky Mountain Region	G. Dabbs C. Baigent	Anthropology Anthropology	01/01/19 - 12/31/21	U.S. Department of Justice/NIJ	\$106,701 (\$0)
*Structures and Catalytic Mechanisms of Cas13b and Potentially Related Cas9 Endonucleases	Z. Du X. Huang	Chemistry Computer Science	09/18/18 - 08/31/21	U.S. Department of Health and Human Services/NIH	\$442,500 (\$142,500)
*Magnetic Resonance Spectroscopy and Molecular Imaging of Metabolic Pathways in Cancer	B. Goodson	Chemistry	09/01/18 - 08/31/19	Wayne State University (USDHHS/NIH)	\$29,500 (\$9,500)
Tracking Rare Incidence Syndromes	D. Bruns	Counseling, Quantitative Methods & Special Ed	01/01/18 - 12/31/19	Various Donors	\$3,660 (\$0)
Consortium for Embedded Systems Affiliate Program	S. Tragoudas	Electrical and Computer Engineering	01/01/18 - 12/31/19	Various Industries	\$75,000 (\$0)
2018 Missouri River Pallid Sturgeon Recruitment and Broodstock Management of the Middle and Lower Missouri River	E. Heist	Fisheries and Illinois Aquaculture Center	04/30/18 - 07/31/19	U.S. Department of the Army/ACOE	\$23,500 (\$3,500)
Potential for Conservation Lands in Middle Mississippi River Floodplains to Mitigate Flood Flows for Ecosystem Services	J. Remo	Geology	08/10/17 - 09/30/20	Missouri cooperative Fish and Wildlife Research Unit (USDI/USGS)	\$22,316 (\$2,029)
*Concrete Materials Characterization System (COMAC) Phase 1	T. Chu S. Kumar P. Kolay	Mechanical Engineering and Energy Processes Civil and Environmental Engineering Civil and Environmental Engineering	05/09/18 - 11/08/18	Luminit, LLC (USDOD)	\$54,234 (\$17,465)

Project Title	Principal Investigator(s)	Department(s)	Term of Award	Granting Agency	Grantor Award (Indirect Costs)
*Phase 3 Study with aproCitentan in Subjects with Resistant Hypertension (RHT)	J. Flack	Medicine	08/08/18 - OPEN	Idorsia	\$238,900 (\$52,259)
Spastic Paralysis Research Foundation	R. Elble	Neurology	09/01/18 - 08/31/19	Kiwanis International	\$20,000 (\$0)
Plant Disease Research	J. Bond	Plant, Soil, and Agricultural Systems	01/01/18 - 12/31/19	Various Industries	\$28,775 (\$0)
Plant Pathology Research	J. Bond	Plant, Soil, and Agricultural Systems	01/01/18 - 12/31/19	Various Donors	\$59,750 (\$0)
Seedling Diseases of Soybean: Characterization and Education	J. Bond A. Fakhoury	Plant, Soil, and Agricultural Systems Plant, Soil, and Agricultural Systems	10/01/18 - 09/30/19	United Soybean Board	\$268,113 (\$0)
Research to Integrate Best Management Practices for Glyphosate-Resistant Weeds in Soybean Production Systems	K. Gage	Plant, Soil, and Agricultural Systems	10/01/18 - 09/30/19	Purdue University (USB)	\$42,500 (\$0)
Special Wildlife Studies - Federal	M. Whiles	Zoology	01/01/18 - 12/31/19	U.S. Department of the Interior/ USFWS	\$14,513 (\$0)
<b>TRAINING AWARDS:</b>					
*Language and Literacy Appropriate Training and Educational Materials Development for Electrical Hazards in the Construction Industry	Q. Huang C. Lu R. Torres	Architecture Electrical and Computer Engineering Architecture	09/30/18 - 09/30/19	U.S. Department of Labor	\$75,000 (\$18,295)
*Structural Heart Disease for Primary Care Providers	L. Worrall	Continuing Medical Education	09/01/18 - 07/31/19	Abbott Laboratories	\$2,500 (\$0)
*Rural Opioid Prescriber Training Program	K. Wolf	Office of Regulational Programs	07/01/18 - 06/30/19	Illinois Department of Human Services	\$180,000 (\$42,595)
SIUC McNair Scholars Program	K. Renzaglia R. Seymour	Plant Biology McNair Scholars Program	10/01/18 - 09/30/19	U.S. Department of Education	\$251,822 (\$15,542)
Graduate Assistantship NeuroRestorative	K. Chwalisz	Psychology	08/16/18 - 08/15/19	NeuroRestorative	\$47,916 (\$0)
*Editorial Projects - Journal of School of Health	R. McDermott	Public Health and Recreation Professions	08/15/18 - 12/31/18	American School Health Association	\$6,000 (\$0)

Project Title	Principal Investigator(s)	Department(s)	Term of Award	Granting Agency	Grantor Award (Indirect Costs)
Behavioral Autism Services: Tri-County Special Education	M. Dixon	Rehabilitation Institute	08/16/18 - 05/15/19	Tri-County Special Education District	\$13,632 (\$0)
<b>OTHER AWARDS:</b>					
WSIU-FM Illinois Public Broadcasting Operating Grant FY19	G. Petrowich	Broadcasting Service	09/15/18 - 08/31/19	Illinois Arts Council	\$9,420 (\$0)
WSIU-TV Illinois Public Broadcasting Operating Grant FY19	G. Petrowich	Broadcasting Service	09/15/18 - 08/31/19	Illinois Arts Council	\$42,385 (\$0)
WUSI-TV Public Broadcasting Operating Grant FY19	G. Petrowich	Broadcasting Service	09/15/18 - 08/31/19	Illinois Arts Council	\$42,385 (\$0)
WSIU Southern Illinois Radio Information Service FY19	J. Williams	Broadcasting Service	07/01/18 - 06/30/19	Illinois Secretary of State/Illinois State Library	\$21,353 (\$0)
Injury Prevention - Think First Program FY19	N. Kyrouac	Family and Community Medicine	10/01/18 - 09/30/19	Illinois Department of Transportation	\$448,745 (\$106,192)
Anna-Jonesboro School Based Health Center	S. Schonewolf	Family and Community Medicine	07/01/18 - 06/30/19	Anna Jonesboro Community High School District #81	\$107,500 (\$0)
Southern Illinois Symphony	E. Benyas	Music	09/15/18 - 08/31/19	Illinois Arts Council	\$14,700 (\$0)
*Improving Student Health and Academic Achievement through Nutrition, Physical Activity and the Management of Chronic Conditions in Schools	W. Jenkins	Office of Population Science and Policy	09/26/18 - 06/30/19	Illinois State Board of Education	\$36,500 (\$2,704)
Cystic Fibrosis Care Center Grant FY2019	M. Johnson	Pediatrics	07/01/18 - 06/30/19	Cystic Fibrosis Foundation	\$30,210 (\$0)
Cooperative Working Agreement	L. Henson	Rehabilitation Institute	01/01/18 - 12/31/19	Various State of Illinois Agencies	\$13,765 (\$0)
CRHSSD Projects	K. Sanders	Rural Health and Social Service Development	01/01/18 - 12/31/19	Various Donors	\$2,620 (\$0)
Legal Services to the Elderly - Generated Income	J. Erbes	School of Law	01/01/18 - 12/31/19	Various Donors	\$170 (\$0)
Upward Bound FY2019	A. Lester	Upward Bound	09/01/18 - 08/31/19	U.S. Department of Education	\$40,000 (\$0)



Project Title	Principal Investigator(s)	Department(s)	Term of Award	Granting Agency	Grantor Award (Indirect Costs)
Illinois Nurse Assistant Competency Evaluation Program	T. Hovatter	Workforce Education and Development	01/01/18 - 12/31/19	Various State of Illinois Agencies	\$538,591 (\$0)
Illinois WorkNet WIOA (Career Services) Task 2	J. Kitchens	Workforce Education and Development	10/01/18 - 09/30/19	Illinois Department of Commerce and Economic Opportunity (USDL)	\$500,000 (\$45,454)
Illinois WorkNet WIOA (Rapid Response) Task 1	J. Kitchens	Workforce Education and Development	10/01/18 - 09/30/19	Illinois Department of Commerce and Economic Opportunity (USDL)	\$500,000 (\$45,454)
Illinois WorkNet WIOA (Workforce Development Initiatives) Task 3	J. Kitchens	Workforce Education and Development	10/01/18 - 09/30/19	Illinois Department of Commerce and Economic Opportunity (USDL)	\$500,000 (\$45,454)
*Job Registry Project with U.S. Chamber of Commerce	J. Kitchens	Workforce Education and Development	07/01/18 - 12/31/19	US Chamber of Commerce	\$83,000 (\$7,545)

\* indicates new award

**Awards Processed During October 2018: (42) \$6,089,466**

SUMMARY OF AWARDS PROCESSED DURING THE FISCAL YEAR TO DATE

	Processed During FY 2019 through October 2018		Processed During FY 2018 through October 2017	
Indirect Costs		<b>\$2,680,775</b>		\$2,295,542
Research	(60)	<b>\$8,019,558</b>	(70)	\$6,592,025
Training	(29)	<b>\$2,682,580</b>	(22)	\$1,950,993
Other	(60)	<b>\$18,040,591</b>	(40)	\$18,623,323
Federal	(40)	<b>\$11,389,974</b>	(36)	\$9,509,794
State	(47)	<b>\$7,652,526</b>	(31)	\$6,097,102
Industry	(16)	<b>\$815,410</b>	(12)	\$1,148,817
Foundation	(7)	<b>\$307,102</b>	(10)	\$319,852
Other	(39)	<b>\$8,577,717</b>	(43)	\$10,090,776
<b>TOTAL</b>	<b>(149)</b>	<b>\$28,742,729</b>	<b>(132)</b>	<b>\$27,166,341</b>

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) <b>RESEARCH</b>
<b>AWARDS:</b>					
*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)

Project Title	Principal Investigator(s)	Department(s)	Term of Award	Granting Agency	Grantor Award (Indirect Costs)
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)
<b>TRAINING AWARDS:</b>					
State Indoor Radon Education	T. Smith	Family and Community Medicine	10/01/18 - 09/30/19	Illinois Emergency Management Agency	\$35,115 (\$0)
<b>OTHER AWARDS:</b>					
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**

Project Title	Principal Investigator(s)	Department(s)	Term of Award	Granting Agency	Grantor Award (Indirect Costs)
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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		<b>\$3,241,062</b>		\$2,769,041
Research	(80)	<b>\$10,731,919</b>	(96)	\$8,768,779
Training	(32)	<b>\$3,203,084</b>	(25)	\$2,121,420
Other	(64)	<b>\$18,384,225</b>	(62)	\$20,917,094
Federal	(42)	<b>\$11,909,668</b>	(41)	\$10,329,402
State	(55)	<b>\$8,407,391</b>	(45)	\$7,219,242
Industry	(20)	<b>\$1,525,688</b>	(19)	\$1,660,846
Foundation	(9)	<b>\$422,802</b>	(12)	\$454,851
Other	(50)	<b>\$10,053,679</b>	(66)	\$12,142,951
<b>TOTAL</b>	<b>(176)</b>	<b>\$32,319,228</b>	<b>(183)</b>	<b>\$31,807,292</b>

Externally Funded Grants and Contracts Processed during **November 2018**  
Office of Sponsored Projects Administration

Project Title	Prinicpal Investigator(s)	Department	Term of Award	Granting Agency	Grantor Award (Indirect Cost)
<b>Other</b>					
Care-A-Van School Health Center 2019	Scott, Quincy O.	Family and Community Medicine	7/1/2018 - 6/30/2019	Illinois Department of Public Health	\$109,500  ( \$0 )
<b>Research</b>					
Phase III Study of Crenezumab in Patients with Alzheimer's Disease	Ala, Thomas	Alzheimer Disease Center	7/24/2018 - Open	Genentech, Inc.	\$300,190  ( \$65,120 )
3-Way Approach for ED Prevention	Tadros, Nicholas	Surgery	7/1/2018 - 6/30/2019		\$8,403 ( \$2,706 )
Coding in Auditory Neurons: Effects of Amino Acids	Caspary, Donald M.	Pharmacology	12/1/2018 - 11/30/2019	National Institutes of Health	\$504,735  ( \$162,542 )
A Qualitative Exploration of Food and Value System in Douglas County	Summers, Nicole	Office of Population Science and Policy	1/1/2019 - 6/30/2019	The Lumpkin Foundation	\$12,000  ( \$0 )

Externally Funded Grants and Contracts Processed during  
Office of Sponsored Projects Administration

November 2018

Project Title	Principal Investigator(s)	Department	Term of Award	Granting Agency	Grantor Award (Indirect Cost)
Science Utilization of the Soil Moisture Active-Passive Mission	T. Ford	Geography	8/17/2018 - 8/16/2019		\$32,643  ( \$10,512 )
Trail of Tears Vegetation Data Analysis	Gibson, David J.	Plant Biology	1/1/2019 - 8/31/2018	Shawnee Resource Conservation and Development	\$7,270  ( \$970 )
Stream Invertebrate and Forest Cicada Studies on Konza Prairie	M. Whiles	Zoology	11/1/2018 - 10/31/2019		\$24,982  ( \$2,271 )
Reconfigurable Loss Tolerant Measurement-Device-Independent Quantum Networks in the Maritime Environment	E. Chitambar	Physics	7/2/2018 - 12/31/2018		\$8,500  ( \$2,737 )
Detectability of Magmatic Intrusions within Sulfur-Rich Sediments for Martian Mineralogical and In-Situ Operational Analyses	Potter-McIntyre, Sally	Geology	10/15/2018 - 9/5/2019	Universities Space Research Association	\$62,589  ( \$20,156 )

Externally Funded Grants and Contracts Processed during **November 2018**  
Office of Sponsored Projects Administration

Project Title	Prinicpal Investigator(s)	Department	Term of Award	Granting Agency	Grantor Award (Indirect Cost)
<b>Service</b>					
Unlocking the Biogeochemical Role of Beaver in State-Transition of Landscapes in Yellowstone's Northern Range	Brooks, Marjorie L.	Zoology	5/1/2018 - 4/30/2019	University of Wyoming	\$5,000  ( \$0 )
<b>Training\Non-Credit</b>					
Autism Research and Treatment Center	R. Rehfeldt	Rehabilitation Institute	7/1/2018 - 6/30/2019	The Hope School	\$458,750  ( \$106,429 )
SIU ILSAMP: Support and Experiences for Academic Success	Renzaglia, Karen S.	Plant Biology	9/1/2018 - 8/31/2019		\$28,000  ( \$200 )
<b>Awards Processed During November 2018</b>				<b>13</b>	<b>\$1,562,562</b>

SUMMARY OF AWARDS PROCESSED DURING THE FISCAL YEAR TO DATE

	Processed During FY 2019 through November 2018		Processed During FY 2018 through November 2017	
Indirect Costs		\$2,680,775		\$2,295,542
Research	(69)	\$8,980,870	(91)	\$8,104,844
Training	(31)	\$3,169,330	(22)	\$1,950,993
Other	(62)	\$18,155,091	(59)	\$20,806,420
Federal	(41)	\$11,894,709	(39)	\$9,723,468
State	(48)	\$7,762,026	(41)	\$7,065,140
Industry	(17)	\$1,115,600	(19)	\$1,924,540
Foundation	(9)	\$324,102	(11)	\$379,852
Other	(47)	\$9,208,854	(62)	\$11,769,257
<b>TOTAL</b>	<b>(162)</b>	<b>\$30,305,290</b>	<b>(172)</b>	<b>\$30,862,257</b>

EXTERNALLY FUNDED GRANTS AND CONTRACTS PROCESSED DURING **JANUARY 2019**  
OFFICE OF SPONSORED PROJECTS ADMINISTRATION

Project Title	Principal Investigator(s)	Department(s)	Term of Award	Granting Agency	Grantor Award (Indirect Cost)
<b>RESEARCH AWARDS:</b>					
Cooperative Wildlife Research - Illinois Deer Investigations	M. Eichholz	Cooperative Wildlife Research Laboratory	07/01/18 - 06/30/19	Illinois Department of Natural Resources (USDI/USFWS)	\$275,995 (\$45,999)
Consortium for Embedded Systems Affiliate Program	S. Tragoudas	Electrical and Computer Engineering	01/01/18 - 12/31/19	Various Industries	\$50,255 (\$0)
Characterizing Hybridization of the Pallid Sturgeon and Evaluating Analyses to Improve Species Identification and Assess the Threat of Introgression	E. Heist	Fisheries and Illinois Aquaculture Center	12/03/18 - 09/30/19	U.S. Department of the Interior/USGS	\$20,000 (\$2,979)
*Mechanogenomics Approaches Identify Novel Biomarkers of Pancreatic Tumor Initiating Cells	F. Chowdhury P. Sivakumar	Mechanical Engineering and Energy Processes Physics	01/01/19 - 12/31/19	Elsa U. Pardee Foundation	\$156,978 (\$20,475)
*The RADIANCE II Study: Study of ReCor Medical Paradise System in Stage II Hypertension	J. Flack	Medicine	01/14/19 - OPEN	ReCor Medical, Inc.	\$119,470 (\$26,134)
*Phase 3 Study to Evaluate Efficacy and Safety of BMS-986165 in Subjects with Moderate to Severe Psoriasis	S. Stone	Medicine	12/03/18 - OPEN	Bristol-Myers Squibb	\$135,987 (\$29,747)
Evaluation of Ability of Fenfluramine to Prevent Seizure-Induced Death in Mouse Models of SUDEP and Dravet Syndrome	C. Faingold	Pharmacology	01/01/19 - 05/31/19	Zogenix, Inc.	\$71,887 (\$23,143)
Plant Disease Research	J. Bond	Plant, Soil, and Agricultural Systems	01/01/18 - 12/31/19	Various Industries	\$22,100 (\$0)
Plant Pathology Research	J. Bond	Plant, Soil, and Agricultural Systems	01/01/18 - 12/31/19	Various Donors	\$140,125 (\$0)
Seedling Disease Research	J. Bond	Plant, Soil, and Agricultural Systems	01/01/18 - 12/31/19	BASF Corporation	\$30,800 (\$0)
Weed Science Field Trials - BASF	R. Cook	Plant, Soil, and Agricultural Systems	01/01/18 - 12/31/19	BASF Corporation	\$14,000 (\$0)



Project Title	Principal Investigator(s)	Department(s)	Term of Award	Granting Agency	Grantor Award (Indirect Costs)
<b>TRAINING AWARDS:</b>					
Health Education Graduate Assistantships	R. McDermott	Public Health and Recreation Professions	08/16/18 - 08/15/19	Southern Illinois Healthcare	\$28,362 (\$0)
*Southern Illinois University-Udmurt State University Legal Education Collaboration	C. Fountaine	School of Law	11/01/18 - 10/31/19	United States Russia Foundation	\$54,696 (\$5,830)
<b>OTHER AWARDS:</b>					
WSIU CPB Television Community Service Grant FY19 (Unrestricted)	C. Johnson	Broadcasting Service	10/01/18 - 09/30/20	Corporation for Public Broadcasting	\$872,249 (\$0)
*WSIU CPB Television Interconnection Service Grant FY19 (Restricted)	C. Johnson	Broadcasting Service	10/01/18 - 09/30/19	Corporation for Public Broadcasting	\$16,610 (\$0)
WSIU CPB Television Universal Service Support Grant FY19 (Unrestricted)	C. Johnson	Broadcasting Service	10/01/18 - 09/30/20	Corporation for Public Broadcasting	\$56,106 (\$0)
*CPB COS Grant	G. Petrowich	Broadcasting Service	08/01/18 - 07/31/20	Corporation for Public Broadcasting	\$474,467 (\$0)
*Use of Telemedicine to Improve Access to Care for Pre-exposure Prophylaxis HIV in Patients from Rural Areas in Southern Illinois	W. Jenkins	Office of Population Science and Policy	01/01/19 - 12/31/19	Telligen Community Initiative	\$50,000 (\$0)
FY19 Children's Medical and Mental Health Resource Network	K. Swafford	Pediatrics	07/01/18 - 06/30/19	Illinois Department of Children and Family Services	\$322,000 (\$49,183)
Cooperative Working Agreement	L. Henson	Rehabilitation Institute	01/01/18 - 12/31/19	Various State of Illinois Agencies	\$7,967 (\$0)
CRHSSD Projects	K. Sanders	Rural Health and Social Service Development	01/01/18 - 12/31/19	Various Donors	\$1,525 (\$0)
Legal Services to the Elderly - Generated Income	J. Erbes	School of Law	01/01/18 - 12/31/19	Various Donors	\$10 (\$0)
Illinois Junior Science and Humanities Symposium	H. Henson V. Rasp D. Lickteig A. Box	STEM Education Research Center College of Science College of Science STEM Education Research Center	10/01/18 - 07/30/19	National Science Teachers Association (USDOD)	\$14,450 (\$0)

Saluki Rising Scholars Program	R. Greer	Student Support Services	10/16/18 - 10/15/19	AT&T Foundation Exceleator Program	\$25,000 (\$0)
Illinois Nurse Assistant Competency Evaluation Program	T. Hovatter	Workforce Education and Development	01/01/18 - 06/30/19	Various State of Illinois Agencies	\$716,390 (\$0)

\* indicates new award

**Awards Processed During January 2019: (25) \$3,677,429**

SUMMARY OF AWARDS PROCESSED DURING THE FISCAL YEAR TO DATE

	<b>Processed During FY 2019 through January 2019</b>		Processed During FY 2018 through January 2018	
Indirect Costs		<b>\$3,444,552</b>		\$2,976,014
Research	(91)	<b>\$11,769,516</b>	(103)	\$9,030,782
Training	(34)	<b>\$3,286,142</b>	(27)	\$2,153,121
Other	(76)	<b>\$20,940,999</b>	(65)	\$22,545,539
Federal	(43)	<b>\$11,929,668</b>	(44)	\$10,429,458
State	(59)	<b>\$9,729,743</b>	(48)	\$8,847,687
Industry	(27)	<b>\$1,970,186</b>	(22)	\$1,795,028
Foundation	(13)	<b>\$709,476</b>	(12)	\$454,851
Other	(59)	<b>\$11,657,583</b>	(69)	\$12,202,417
<b>TOTAL</b>	<b>(201)</b>	<b>\$35,996,656</b>	<b>(195)</b>	<b>\$33,729,442</b>