

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)
RESEARCH AWARDS:					
*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)

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*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)
TRAINING AWARDS:					
*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)

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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)
OTHER AWARDS:					
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)

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