

---

# Grant Report

Grant Project Start Date between 7/1/2018 and 6/30/2019

---

**College** *Business and Technology*

**Department** **Agriculture**

**Status** **Approved**

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6120	Jacob Cody Domenghi	EKU's Red Barn Garden Specialty Crop Community Outreach	Kentucky Department of Agriculture	\$27,884

---

**Department Summary** Agriculture

<i>Submitted:</i>	1	<i>Approved:</i>	1	<i>Pending:</i>	0	<i>Declined:</i>	0
<i>Total \$:</i>	\$27,884	<i>Approved \$:</i>	\$27,884	<i>Pending \$:</i>	\$0	<i>Declined \$:</i>	\$0

---

**Department** **Applied Engineering and Technology**

**Status** **Approved**

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6286	Dr. Michael Walach	Unmanned aircraft systems curriculum and project development	Office of Career and Technical Education	\$25,000
6199	Dr. William E. Davis	Perkins Basic Grant 2018-2019	Office of Career and Technical Education	\$132,602
6202	Dr. William E. Davis	Engineering & Technology Education Consultant 2018-19	Office of Career and Technical Education	\$74,734
6115	Dr. William E. Davis	Professional Development for Teacher Educators in Career & Technical Education	Office of Career and Technical Education	\$14,250

---

**Status Declined**

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Requested</i>
5869	Dr. Tim Ross	Eastern Kentucky University Aviation Expansion for Kentucky's Appalachia	Appalachian Regional Commission	\$10,230,679
6162	Dr. Tim Ross	Eastern Kentucky University Aviation Expansion Project	Appalachian Regional Commission	\$3,320,245

**Department Summary Applied Engineering and Technology**

<i>Submitted:</i>	6	<i>Approved:</i>	4	<i>Pending:</i>	0	<i>Declined:</i>	2
<i>Total \$:</i>	\$13,797,509	<i>Approved \$:</i>	\$246,586	<i>Pending \$:</i>	\$0	<i>Declined \$:</i>	\$13,550,923

**College Summary Business and Technology**

<i>Submitted:</i>	7	<i>Approved:</i>	5	<i>Pending:</i>	0	<i>Declined:</i>	2
<i>Total \$:</i>	\$13,825,393	<i>Approved \$:</i>	\$274,470	<i>Pending \$:</i>	\$0	<i>Declined \$:</i>	\$13,550,923

**College Education**

**Department Adult Education**

**Status Approved**

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6125	Aileen Perkins	EKU Adult Education	Kentucky Adult Education	\$609,257
6221	Aileen Perkins	Clay County Path to Promise- P2P	Kentucky Council on Postsecondary Education	\$49,211

**Department Summary** Adult Education

*Submitted:* 2      *Approved:* 2      *Pending:* 0      *Declined:* 0  
*Total \$:* \$658,468      *Approved \$:* \$658,468      *Pending \$:* \$0      *Declined \$:* \$0

**Department** American Sign Language and Interpreter Education

**Status** Approved

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6138	Dr. Laurence Hayes	Interpreter Training Program	Kentucky Department of Education	\$588,911
6139	Dr. Laurence Hayes	Vocational Rehabilitation Interpreting Services	Kentucky Office of Vocational Rehabilitation	\$749,538
6192	Dr. Laurence Hayes	Deaf Blind Equipment Distribution Program	Federal Communications Commission	\$106,918
6175	Dr. Laurence Hayes	Interpreter Training Program	Kentucky Department of Education	\$14,178

**Department Summary** American Sign Language and Interpreter Education

*Submitted:* 4      *Approved:* 4      *Pending:* 0      *Declined:* 0  
*Total \$:* \$1,459,545      *Approved \$:* \$1,459,545      *Pending \$:* \$0      *Declined \$:* \$0

**Department** Curriculum & Instruction

**Status** Approved

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6321	Stacey Korson	Kentucky Reading Project 2019-2020 (Cadre21)	Collaborative Center for Literacy Development	\$58,000
6345	Nicola Mason	Exploring the Connection Between the Orff Schulwerk Process and the Music Practices of K-5 Elementary Teachers	American Orff-Schulwerk Association	\$4,640

**Department Summary** Curriculum & Instruction

*Submitted:* 3      *Approved:* 3      *Pending:* 0      *Declined:* 0  
*Total \$:* \$104,860      *Approved \$:* \$104,860      *Pending \$:* \$0      *Declined \$:* \$0

**Department** Educational Leadership  
**Status Approved**

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6144	Dr. Aaron Thompson	Executive Vice President and Chief Academic Officer for the Council on Post Secondary Education	Council on Post-Secondary Education	\$610,019
6205	Dr. Norman Powell	MERR Scholarship 2018-2019	Kentucky Department of Education	\$55,000

**Department Summary** Educational Leadership

*Submitted:* 2      *Approved:* 2      *Pending:* 0      *Declined:* 0  
*Total \$:* \$665,019      *Approved \$:* \$665,019      *Pending \$:* \$0      *Declined \$:* \$0

**Department** KECSAC  
**Status Approved**

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6118	Dr. Ronnie Nolan	Kentucky Educational Collaborative for State Agency Children (KECSAC)	Kentucky Department of Juvenile Justice	\$672,373

## Department Summary KECSAC

*Submitted:* 1      *Approved:* 1      *Pending:* 0      *Declined:* 0  
*Total \$:* \$672,373      *Approved \$:* \$672,373      *Pending \$:* \$0      *Declined \$:* \$0

---

### Department Migrant Education

#### Status Approved

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6159	Mr. Michael Hay	Southern Migrant Education Regional Center	Kentucky Department of Education	\$335,891
6152	Mr. Michael Hay	KY Migrant Education Program Regional Service Center - Southern Region	Kentucky Department of Education	\$559,166

---

## Department Summary Migrant Education

*Submitted:* 2      *Approved:* 2      *Pending:* 0      *Declined:* 0  
*Total \$:* \$895,057      *Approved \$:* \$895,057      *Pending \$:* \$0      *Declined \$:* \$0

---

### Department Special Education

#### Status Approved

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6097	Dr. Michelle Grempe	WHAS Crusade for Children Service Provision to Children with Special Needs	WHAS Crusade for Children	\$12,598
6098	Dr. Michelle Grempe	WHAS Crusade for Children Scholarships for Special Education Teacher Certification 2018	WHAS Crusade for Children	\$18,000

---

**Department Summary** Special Education

*Submitted:* 2      *Approved:* 2      *Pending:* 0      *Declined:* 0  
*Total \$:* \$30,598      *Approved \$:* \$30,598      *Pending \$:* \$0      *Declined \$:* \$0

**College Summary** Education

*Submitted:* 16      *Approved:* 16      *Pending:* 0      *Declined:* 0  
*Total \$:* \$4,485,920      *Approved \$:* \$4,485,920      *Pending \$:* \$0      *Declined \$:* \$0

**College** Health Sciences

**Department** Baccalaureate & Graduate Nursing  
**Status** Approved

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6284	Melanie Adams-Johns	HOPE Center SAMHSA sponsored MAT expansion grant	Hope Center, Inc.	\$90,000
6260	Melanie Adams-Johns	Health Center Cluster	Health Resources and Services Administration	\$3,074,031
6283	Melanie Adams-Johns	Refugee Screening Program	Kentucky Office of Refugees	\$150,000
6220	Melanie Adams-Johns	Expanding Access to Quality Substance Use Disorder and mental Health Services (SUD-MH)	Health Resources and Services Administration	\$305,420
6244	Melanie Adams-Johns	Health Center Quality Improvement	Health Resources and Services Administration	\$56,370
6324	Sharonda Rose	Ghost Out	Madison County Agency for Substance Abuse P	\$497

## Department Summary Baccalaureate & Graduate Nursing

*Submitted:* 6      *Approved:* 6      *Pending:* 0      *Declined:* 0  
*Total \$:* \$3,676,318      *Approved \$:* \$3,676,318      *Pending \$:* \$0      *Declined \$:* \$0

---

### Department Bluegrass Community Health Center

#### Status Approved

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6184	Dr. Alan Stevens Wrigh	Family Planning Contract	Cabinet for Health and Family Services	\$35,500

---

## Department Summary Bluegrass Community Health Center

*Submitted:* 1      *Approved:* 1      *Pending:* 0      *Declined:* 0  
*Total \$:* \$35,500      *Approved \$:* \$35,500      *Pending \$:* \$0      *Declined \$:* \$0

---

### Department Environmental Health Science

#### Status Approved

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6255	Dr. Jason Marion	Predicting harmful cyanobacteria blooms in Central Kentucky with phycocyanin and nutrients	University of Kentucky	\$9,988

---

#### Status Pending

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Requested</i>
6277	Dr. Jason Marion	Risk factors for reduced heart rate variability in young adults in Kentucky	University of Louisville	\$113,537

---

## Department Summary Environmental Health Science

<i>Submitted:</i>	2	<i>Approved:</i>	1	<i>Pending:</i>	1	<i>Declined:</i>	0
<i>Total \$:</i>	\$123,525	<i>Approved \$:</i>	\$9,988	<i>Pending \$:</i>	\$113,537	<i>Declined \$:</i>	\$0

---

## Department Exercise and Sport Science

### Status Approved

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6121	Dr. Michael Lane	<i>Bingocize: An Evidence-based Health Promotion Program to Improve the Quality of Life of KY Nursing Home Residents</i>	Western Kentucky University	\$10,000

---

### Status Pending

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Requested</i>
6212	Dr. Michael Lane	<i>Anthropometric and Performance Markers Ability to Predict Injury in Athletic Populations</i>	FitTrace, Inc.	\$131,928

---

## Department Summary Exercise and Sport Science

<i>Submitted:</i>	2	<i>Approved:</i>	1	<i>Pending:</i>	1	<i>Declined:</i>	0
<i>Total \$:</i>	\$141,928	<i>Approved \$:</i>	\$10,000	<i>Pending \$:</i>	\$131,928	<i>Declined \$:</i>	\$0

---

## Department Family & Consumer Science

### Status Approved

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6223	Dr. Dana Bush	<i>EKU Student Child Care Access and Expansion Program</i>	U.S. Department of Education	\$245,176

---



**Department Summary** Family & Consumer Science

*Submitted:* 1      *Approved:* 1      *Pending:* 0      *Declined:* 0  
*Total \$:* \$245,176      *Approved \$:* \$245,176      *Pending \$:* \$0      *Declined \$:* \$0

---

**Department** Recreation & Park Administration

**Status** Approved

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6217	Dr. Michael Bradley	Recreation Heritage Engineering Lands (RHELM) Program – Student Internships	USDA Forest Service	\$40,000

---

**Department Summary** Recreation & Park Administration

*Submitted:* 1      *Approved:* 1      *Pending:* 0      *Declined:* 0  
*Total \$:* \$40,000      *Approved \$:* \$40,000      *Pending \$:* \$0      *Declined \$:* \$0

---

**College Summary** Health Sciences

*Submitted:* 13      *Approved:* 11      *Pending:* 2      *Declined:* 0  
*Total \$:* \$4,262,447      *Approved \$:* \$4,016,982      *Pending \$:* \$245,465      *Declined \$:* \$0

---

**College** Justice and Safety

---

**Department** Center for School Safety

**Status** Approved

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6183	Mr. Jon Akers	Kentucky Center for School Safety	Kentucky Department of Education	\$603,743

---

**Department Summary** Center for School Safety

*Submitted:* 2      *Approved:* 2      *Pending:* 0      *Declined:* 0  
*Total \$:* \$1,343,532      *Approved \$:* \$1,343,532      *Pending \$:* \$0      *Declined \$:* \$0

**Department** Criminal Justice  
**Status Declined**

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Requested</i>
6195	Dr. James Wells	Reducing Recidivism Through Forensic Assertive Community Treatment Services: Rapid Assessment and Uptake Upon Reentry of Adults with a Serious Mental Illness	Kentucky Cabinet for Health and Family Service	\$649,674

**Department Summary** Criminal Justice

*Submitted:* 1      *Approved:* 0      *Pending:* 0      *Declined:* 1  
*Total \$:* \$649,674      *Approved \$:*      *Pending \$:* \$0      *Declined \$:* \$649,674

**Department** Criminal Justice & Police Studies  
**Status Approved**

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6347	Dr. James Wells	Opioid Use/Substance Use Disorder Training Project Evaluation Services	Kentucky Administrative Office of the Courts	\$32,411
6228	Dr. Betsy Matthews	Kentucky Department of Juvenile Justice Risk Assessment Validation Project	Kentucky Department of Juvenile Justice	\$38,040

## Status Pending

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Requested</i>
6278	Dr. Betsy Matthews	<i>Evaluation of Case Management Services within County Jails</i>	<i>Kentucky Department of Corrections</i>	\$94,998

## Department Summary Criminal Justice & Police Studies

<i>Submitted:</i>	3	<i>Approved:</i>	2	<i>Pending:</i>	1	<i>Declined:</i>	0
<i>Total \$:</i>	\$165,449	<i>Approved \$:</i>	\$70,451	<i>Pending \$:</i>	\$94,998	<i>Declined \$:</i>	\$0

## Department Fire Protection and Paramedicine Sciences

### Status Declined

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Requested</i>
6130	Joshua Reichert	<i>A Preliminary Study into the Probability of Firefighter Injuries with a Possible Link to Fire Helmets</i>	<i>United States Department of Homeland Security</i>	\$425,630
6288	Joshua Reichert	<i>Fire and Emergency Service Personnel Knowledge and Skill Proficiency</i>	<i>National Fire Protection Association</i>	\$35,000
6147	Mr. Greg Gorbett	<i>Development of reliable origin identification protocols for fire investigation based on the extent of the damage</i>	<i>National Institute of Justice</i>	\$874,132

## Status Pending

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Requested</i>
6271	Joshua Reichert	<i>Modeling Human-Fire Interdependency: A safety training framework</i>	<i>University of Kentucky</i>	\$81,848
6166	Shijin Kozhumal	<i>Modeling of Oil and Ice Dynamics in Arctic Conditions Using Lattice Boltzmann Method</i>	<i>Worcester Polytechnic Institute</i>	\$25,276

## Department Summary Fire Protection and Paramedicine Sciences

**Submitted:** 5      **Approved:** 0      **Pending:** 2      **Declined:** 3  
**Total \$:** \$1,441,886      **Approved \$:** \$0      **Pending \$:** \$107,124      **Declined \$:** \$1,334,762

### Department Justice and Safety Center

#### Status Approved

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6311	Amy Hughes	Kentucky Students for Disaster Readiness and Resiliency Corps (KY READY Corps)	Kentucky Commission on Community Volunteer	\$438
6287	Amy Hughes	Kentucky Students for Disaster Readiness and Resiliency Corps (KY READY Corps)	Kentucky Commission on Community Volunteer	\$4,145
6227	Amy Hughes	Madison County Public Schools: Basic Training for School Facility Safety & Security Personnel	Madison County Schools	\$12,000
6348	Amy Hughes	FY 18 Rural Domestic Preparedness Consortium (RDPC)	Center for Rural Development	\$312,500
6165	Amy Hughes	Comprehensive Driver Safety Training (CDST)	East Kentucky Power Cooperative	\$8,968
6160	Amy Hughes	Kentucky Students for Disaster Readiness and Resiliency Corps (KY READY Corps)	Kentucky Commission on Community Volunteer	\$207,013

#### Status Declined

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Requested</i>
6238	Amy Hughes	City of Georgetown: Basic Training for School Safety & Security Personnel	City of Georgetown	\$17,719

**Department Summary** Justice and Safety Center

*Submitted:* 7      *Approved:* 6      *Pending:* 0      *Declined:* 1  
*Total \$:* \$562,783      *Approved \$:* \$545,064      *Pending \$:* \$0      *Declined \$:* \$17,719

**Department** Safety and Security

**Status** Approved

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6279	Dr. Scotty Dunlap	Frametown Project, Phase II: Women in the Volunteer Fire Service	West Virginia University	\$5,000
6142	Amy Hughes	EKU Kentucky State Traffic School Program	Kentucky Transportation Cabinet	\$435,210
6232	Brian Simpkins	Bluegrass State Intelligence Community Center of Academic Excellence	Defense Intelligence Agency	\$405,368
6122	Dr. Scotty Dunlap	Central Appalachian Regional Education Research Center	University of Kentucky	\$164,443

**Department Summary** Safety and Security

*Submitted:* 4      *Approved:* 4      *Pending:* 0      *Declined:* 0  
*Total \$:* \$1,010,021      *Approved \$:* \$1,010,021      *Pending \$:* \$0      *Declined \$:* \$0

**Department** Safety City

**Status** Approved

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6285	Donna Armstrong	Safe Summer Day Camp	Partners for Youth Foundation, Inc.	\$1,350

## Department Summary Safety City

*Submitted:* 1      *Approved:* 1      *Pending:* 0      *Declined:* 0  
*Total \$:* \$1,350      *Approved \$:* \$1,350      *Pending \$:* \$0      *Declined \$:* \$0

## College Summary Justice and Safety

*Submitted:* 23      *Approved:* 15      *Pending:* 3      *Declined:* 5  
*Total \$:* \$5,174,695      *Approved \$:* \$2,970,418      *Pending \$:* \$202,122      *Declined \$:* \$2,002,155

## College Letters, Arts, and Social Sciences

### Department Psychology

#### Status Approved

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6240	Dr. Dan Florell	National Association of School Psychologist Archive Project	National Association of School Psychologists	\$2,847
6099	Dr. Melinda Moore	Eastern Kentucky University Suicide Awareness and Focus on Education (EKU SAFE)	Substance Abuse and Mental Health Services A	\$101,725
6092	Dr. Myra Beth Bundy	Eastern Kentucky University Developmental Disabilities Clinic Autism Social Groups	WHAS Crusade for Children	\$5,600

#### Status Pending

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Requested</i>
6219	Dr. Melinda Moore	Personal and Professional Exposure to Suicide in Military Populations	University of Kentucky	\$15,488
6076	Hung-Tao Chen	Confucius Classroom at Eastern Kentucky University	University of Kentucky	\$20,000

**Department Summary** Psychology

<i>Submitted:</i>	5	<i>Approved:</i>	3	<i>Pending:</i>	2	<i>Declined:</i>	0
<i>Total \$:</i>	\$145,660	<i>Approved \$:</i>	\$110,172	<i>Pending \$:</i>	\$35,488	<i>Declined \$:</i>	\$0

**Department** Study Abroad

**Status** Approved

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6231	Jennifer White	USAC Ambassador Grant	University Studies Abroad Consortium	\$2,600

**Department Summary** Study Abroad

<i>Submitted:</i>	1	<i>Approved:</i>	1	<i>Pending:</i>	0	<i>Declined:</i>	0
<i>Total \$:</i>	\$2,600	<i>Approved \$:</i>	\$2,600	<i>Pending \$:</i>	\$0	<i>Declined \$:</i>	\$0

**College Summary** Letters, Arts, and Social Sciences

<i>Submitted:</i>	6	<i>Approved:</i>	4	<i>Pending:</i>	2	<i>Declined:</i>	0
<i>Total \$:</i>	\$148,260	<i>Approved \$:</i>	\$112,772	<i>Pending \$:</i>	\$35,488	<i>Declined \$:</i>	\$0

**College** Science

**Department** Biological Sciences

**Status** Approved

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6258	Dr. Cy Mott	Limitations to amphibian developmental plasticity in response to global climate change at geographic range margins	Kentucky Academy of Science	\$4,957
6100	Kenneth Blank	Eastern Kentucky University Mosquito Surveillance and	Kentucky Department of Public Health	\$49,195

*Registered Sanitarian Exam Project*

6188	Dr. Luke Dodd	<i>Assessing Reproductive Condition and Roost Characteristics of the Indiana Bat on Kentucky's Post-WNS Landscape (Biennium Starting 1 July 2018)</i>	<i>Kentucky Department of Fish and Wildlife Resou</i>	<i>\$20,000</i>
6111	Bradley Kraemer	<i>Horizontal Laminar Flow Hood with Vibration Isolator</i>	<i>University of Louisville</i>	<i>\$8,893</i>
6268	Bradley Kraemer	<i>Allentown NexGen Individually-Ventilated Cage System</i>	<i>University of Louisville</i>	<i>\$18,484</i>
6233	Dr. Luke Dodd	<i>Development of region-wide habitat models for eastern spotted skunk and other reclusive mammals in eastern Kentucky</i>	<i>Kentucky State Nature Preserves Commission</i>	<i>\$90,000</i>
6164	Dr. Malcolm Frisbie	<i>KSNPC herbarium specimen processing and biological data entry</i>	<i>Kentucky State Nature Preserves Commission</i>	<i>\$6,700</i>
6270	Dr Valerie Peters	<i>The impact of global change on pollinators and pollination services</i>	<i>Earthwatch</i>	<i>\$82,941</i>
6196	Dr. Stephen Richter	<i>Continued Validation and Infrastructure Development for Level 2 and Level 3 Assessment of Kentucky Wetlands</i>	<i>Kentucky Division of Water</i>	<i>\$72,199</i>
6247	Dr. Sherry Harrel	<i>Movement of Stream Fishes Across Potential Migration Barriers at East Fork Indian Creek, Menifee Co, KY</i>	<i>Kentucky Department of Fish and Wildlife Resou</i>	<i>\$57,179</i>
6145	Dr. Patrick Calie	<i>Lead Faculty Award for the KBRIN (Kentucky Biomedical Research Infrastructure Network)</i>	<i>University of Louisville</i>	<i>\$21,654</i>
6322	Dr. Stephen Richter	<i>Research Assistantship for High School Student: Disturbance Ecology in Central Appalachia</i>	<i>National Science Foundation</i>	<i>\$6,000</i>
6276	Bradley Kraemer	<i>Effects of p75NTR on Oxidative Stress-Induced Degeneration of CNS Neurons</i>	<i>University of Louisville</i>	<i>\$56,747</i>
6161	Dr. Stephen Richter	<i>Continued Validation of Wetland Assessments for Kentucky Wetlands</i>	<i>Kentucky Division of Water</i>	<i>\$25,607</i>



6137	Dr. Jennifer Koslow	Monitoring running buffalo clover and deer survey 2018-2019	Blue Grass Army Depot	\$18,500
6300	Dr. David Hayes	Continuation of DNA barcode reference library for development of eDNA methods for detecting rare Arkansas freshwater mussels	Arkansas Game and Fish Commission	\$8,798

## Status Declined

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Requested</i>
6044	Dr. Lindsay Calderon	Development of Platinum Targeting Agent for Triple Negative Breast Cancer	Komen Foundation	\$447,349
6213	Bradley Kraemer	The Role of the p75 Neurotrophin Receptor in Dopaminergic Neurodegeneration Induced by Oxidative Stress.	National Institutes of Health	\$417,801
6203	Bradley Kraemer	KBRIN Post-doctoral Fellow Award Associated with R15 Application of Bradley Kraemer	University of Louisville	\$98,826
6215	Dr Valerie Peters	Quantifying elevational range patterns for pollinators and pollination services in the seasonally dry tropical countryside	Kentucky NSF EPSCoR	\$29,372
6080	Dr. Gary Ritchison	Can a songbird learn to identify the vocalizations of different raptors and adjust anti-predator responses based on level of threat posed?	Kentucky Academy of Science	\$4,876

## Status Pending

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Requested</i>
6267	Bradley Kraemer	Investigating the Effects of the p75 Neurotrophin Receptor on Exercised-induced Neurogenesis	Kentucky Academy of Science	\$4,953
6261	Dr. Gary Ritchison	Provisioning behavior of male and female Loggerhead Shrikes	Kentucky Academy of Science	\$2,963
6254	Cynthia Tran	Quantifying the Relationship Between Environmental Conditions and Nutrient Pollution to Predict Algal Bloom Formation in Man-Made Water Reservoirs Used for Agricultural Purposes	University of Kentucky	\$9,959

**Department Summary** Biological Sciences

**Submitted:** 25      **Approved:** 16      **Pending:** 4      **Declined:** 5  
**Total \$:** \$1,563,954      **Approved \$:** \$547,854      **Pending \$:** \$17,875      **Declined \$:** \$998,225

**Department** Chemistry**Status Declined**

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Requested</i>
6018	Judith Jenkins	Using cation exchange to make functional materials, to teach fundamental chemistry, and to inspire future chemists	Research Corporation	\$100,000
6073	Dr. Tanea Reed	Treatment of traumatically brain injured rats with gamma glutamylcysteine ethyl ester and resveratrol post TBI: insights into the role of glutathione elevation as a potential posttherapeutic strategy	National Institutes of Health	\$412,378
6055	Dr. Tanea Reed	Bridging the Gap	National Institutes of Health	\$1,402,969
6156	Judith Jenkins	The Course Hero-Woodrow Wilson Fellowship for Excellence in Teaching	Woodrow Wilson National Fellowship Foundatio	\$40,000

**Department Summary** Chemistry

**Submitted:** 4      **Approved:** 0      **Pending:** 0      **Declined:** 4  
**Total \$:** \$1,955,347      **Approved \$:**      **Pending \$:** \$0      **Declined \$:** \$1,955,347

**Department** Computer Science

**Status Approved**

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6173	Dr. George Landon	<i>The Anatolian Trail: An Indo-European Adventure</i>	University of Kentucky	\$7,588

---

**Department Summary** Computer Science

<i>Submitted:</i>	1	<i>Approved:</i>	1	<i>Pending:</i>	0	<i>Declined:</i>	0
<i>Total \$:</i>	\$7,588	<i>Approved \$:</i>	\$7,588	<i>Pending \$:</i>	\$0	<i>Declined \$:</i>	\$0

---

**Department** Dean's Office

**Status Approved**

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6216	Jose Algarin	<i>Math and science summer camp experience for high school juniors and seniors</i>	Kentucky NSF EPSCoR	\$8,725

---

**Department Summary** Dean's Office

<i>Submitted:</i>	1	<i>Approved:</i>	1	<i>Pending:</i>	0	<i>Declined:</i>	0
<i>Total \$:</i>	\$8,725	<i>Approved \$:</i>	\$8,725	<i>Pending \$:</i>	\$0	<i>Declined \$:</i>	\$0

---

**Department** Geosciences

**Status Declined**

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Requested</i>
6117	Dr. Christopher Hughes	<i>Natural drills into the subsurface: Distinguishing maars from secondary impact craters</i>	University of Missouri-Kansas City	\$43,368

---

## Department Summary Geosciences

<i>Submitted:</i>	1	<i>Approved:</i>	0	<i>Pending:</i>	0	<i>Declined:</i>	1
<i>Total \$:</i>	\$43,368	<i>Approved \$:</i>		<i>Pending \$:</i>	\$0	<i>Declined \$:</i>	\$43,368

---

## Department Natural Areas

### Status Approved

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6294	Dr. Kelly Watson	Establishing a Pollinator Garden for Education and Outreach at Taylor Fork Ecological Area	KidsGardening.Org	\$1,000

---

### Status Declined

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Requested</i>
6052	Dr. Melinda Wilder	Harvard Forest Long Term Ecological Research Schoolyard Program	Harvard University	\$3,592

---

## Department Summary Natural Areas

<i>Submitted:</i>	2	<i>Approved:</i>	1	<i>Pending:</i>	0	<i>Declined:</i>	1
<i>Total \$:</i>	\$4,592	<i>Approved \$:</i>	\$1,000	<i>Pending \$:</i>	\$0	<i>Declined \$:</i>	\$3,592

---

## College Summary Science

<i>Submitted:</i>	34	<i>Approved:</i>	19	<i>Pending:</i>	4	<i>Declined:</i>	11
<i>Total \$:</i>	\$3,583,574	<i>Approved \$:</i>	\$565,167	<i>Pending \$:</i>	\$17,875	<i>Declined \$:</i>	\$3,000,532

---

## College Support and Administrative Areas

---

### Department Academic Readiness and Testing

---

**Status Approved**

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6241	Ms. Kathy Williams	Postsecondary Navigator Position for Berea College's GEAR UP Grant	Berea College	\$71,614
6153	Heather Davis	Berea College GEAR UP Summer Bridge Programming	Berea College	\$366,600

**Department Summary** Academic Readiness and Testing

<i>Submitted:</i>	2	<i>Approved:</i>	2	<i>Pending:</i>	0	<i>Declined:</i>	0
<i>Total \$:</i>	\$438,214	<i>Approved \$:</i>	\$438,214	<i>Pending \$:</i>	\$0	<i>Declined \$:</i>	\$0

**Department** Capital Construction and Project Administration

**Status Approved**

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6148	Kishore Acharya	EKU Drainage Project: KY 52 Curb Box Inlet	Kentucky Transportation Cabinet	\$16,000

**Department Summary** Capital Construction and Project Administration

<i>Submitted:</i>	1	<i>Approved:</i>	1	<i>Pending:</i>	0	<i>Declined:</i>	0
<i>Total \$:</i>	\$16,000	<i>Approved \$:</i>	\$16,000	<i>Pending \$:</i>	\$0	<i>Declined \$:</i>	\$0

**Department** CEDET

**Status Declined**

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Requested</i>
6245	Ms. Kristel Smith	KY Innovation RISE Partnership	Kentucky Cabinet for Economic Development/Of	\$346,841

**Department Summary** CEDET

*Submitted:* 1      *Approved:* 0      *Pending:* 0      *Declined:* 1  
*Total \$:* \$346,841      *Approved \$:*      *Pending \$:* \$0      *Declined \$:* \$346,841

---

**Department** Center for Career & Workforce Development

**Status** Approved

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6157	Ms. Susan Cornelius	21st Century Community Learning Centers	Kentucky Department of Education	\$259,815

---

**Department Summary** Center for Career & Workforce Development

*Submitted:* 1      *Approved:* 1      *Pending:* 0      *Declined:* 0  
*Total \$:* \$259,815      *Approved \$:* \$259,815      *Pending \$:* \$0      *Declined \$:* \$0

---

**Department** Center for Economic Development, Entrepreneurship & Technology

**Status** Approved

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6235	Thomas Martin	Southeast Xlerator Network: Technology Transfer Accelerator Hub	University of Louisville	\$2,000

---

**Department Summary** Center for Economic Development, Entrepreneurship & Techno

*Submitted:* 1      *Approved:* 1      *Pending:* 0      *Declined:* 0  
*Total \$:* \$2,000      *Approved \$:* \$2,000      *Pending \$:* \$0      *Declined \$:* \$0

---

**Department** Corbin Campus

---

**Status Approved**

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6330	Ramona Davis	<i>Promise Neighborhood In Partnership with EKU-Corbin Summer Career Camps</i>	<i>Berea College</i>	\$15,000

---

**Department Summary** Corbin Campus

<i>Submitted:</i>	1	<i>Approved:</i>	1	<i>Pending:</i>	0	<i>Declined:</i>	0
<i>Total \$:</i>	\$15,000	<i>Approved \$:</i>	\$15,000	<i>Pending \$:</i>	\$0	<i>Declined \$:</i>	\$0

---

**Department Libraries**

**Status Declined**

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Requested</i>
6109	Dr. Russell Carpenter	<i>Steelcase Active Learning Center Grant</i>	<i>Steelcase</i>	\$0

---

**Department Summary** Libraries

<i>Submitted:</i>	1	<i>Approved:</i>	0	<i>Pending:</i>	0	<i>Declined:</i>	1
<i>Total \$:</i>	\$0	<i>Approved \$:</i>		<i>Pending \$:</i>	\$0	<i>Declined \$:</i>	\$0

---

**Department Model Lab School**

**Status Approved**

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6334	Lisa Rasor	<i>Increasing Core Muscle Strength in Elementary School Aged Students with Special Needs</i>	<i>Kentucky Council for Exceptional Children</i>	\$650
6248	Kim Puckett	<i>Individuals with Disabilities Education Act (IDEA) Funding</i>	<i>Madison County Schools</i>	\$107,413

---

## Department Summary Model Lab School

*Submitted:* 2      *Approved:* 2      *Pending:* 0      *Declined:* 0  
*Total \$:* \$108,063      *Approved \$:* \$108,063      *Pending \$:* \$0      *Declined \$:* \$0

### Department PIMSER

#### Status Approved

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6158	Kimberly Zeidler-Watte	Making Algebraic Connections 4-8: FY 2019 Funding	Kentucky Department of Education	\$82,045
6208	Kimberly Zeidler-Watte	Promoting Project-Based Assignments and Effective Formative Assessment Practices through Teacher Partnerships	Kentucky Council on Postsecondary Education	\$68,847

#### Status Declined

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Requested</i>
6234	Kimberly Zeidler-Watte	Level Up!	University of Kentucky	\$143,869

## Department Summary PIMSER

*Submitted:* 3      *Approved:* 2      *Pending:* 0      *Declined:* 1  
*Total \$:* \$294,761      *Approved \$:* \$150,892      *Pending \$:* \$0      *Declined \$:* \$143,869

### Department Planetarium

#### Status Approved

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6252	Aida Bermudez	Leggo My Science	University of Kentucky	\$4,848





**Status Pending**

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Requested</i>
6293	Ms. Melissa Newman	Kentucky RISE - KIN SOAR Partnership	Shaping Our Appalachian Region (SOAR)	\$149,912

**Department Summary Regional Stewardship**

<i>Submitted:</i>	10	<i>Approved:</i>	8	<i>Pending:</i>	1	<i>Declined:</i>	1
<i>Total \$:</i>	\$408,469	<i>Approved \$:</i>	\$211,052	<i>Pending \$:</i>	\$149,912	<i>Declined \$:</i>	\$47,505

**Department Retention and Graduation**

**Status Approved**

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6243	Sierrah Anderson	NOVA Student Support Services Program	U.S. Department of Education	\$371,509
6222	Tamara Stewart	Upward Bound STEM Supplemental Funding Request	U.S. Department of Education	\$40,000
6134	Ms. Robyn Moreland	Center for Student Parents	Cabinet for Health and Family Services	\$461,984
6337	Heather Davis	GEAR UP Summer Bridge-Summer 2019	Berea College	\$129,425
6323	Dr. Gill Hunter	Stacking the Deck for Success First	Council on Post-Secondary Education	\$50,000
6239	Ms. Lisa G. Sons	Educational Talent Search Program	U.S. Department of Education	\$392,376
6259	Heather Davis	Berea College GEAR UP Supplemental Funding: Spring 2019 Book Vouchers, Surface Pros for Students, Chromebooks and Carts for student labs, and Travel for Staff	Berea College	\$168,144
6310	Tamara Stewart	Upward Bound USDA Summer Feeding Program	Kentucky Department of Education	\$17,363

---

6298	Ms. Robyn Moreland	<i>The Family Friendly Campus Toolkit</i>	Endicott College	\$1,000
------	--------------------	---	------------------	---------

---

6253	Mr. Richard E. Richmo	<i>Ronald E. McNair Postbaccalaureate Achievement Program (AKA: The McNair Scholars Program)</i>	U.S. Department of Education	\$242,136
------	-----------------------	--	------------------------------	-----------

---

**Department Summary** Retention and Graduation

<i>Submitted:</i>	10	<i>Approved:</i>	10	<i>Pending:</i>	0	<i>Declined:</i>	0
<i>Total \$:</i>	\$1,873,937	<i>Approved \$:</i>	\$1,873,937	<i>Pending \$:</i>	\$0	<i>Declined \$:</i>	\$0

---

**Department** Student Conduct and Community Standards

**Status Pending**

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Requested</i>
6299	Laura Kearns	<i>Spreading Values 1000 Students at a Time</i>	Maxient, LLC	\$1,000

---

**Department Summary** Student Conduct and Community Standards

<i>Submitted:</i>	1	<i>Approved:</i>	0	<i>Pending:</i>	1	<i>Declined:</i>	0
<i>Total \$:</i>	\$1,000	<i>Approved \$:</i>		<i>Pending \$:</i>	\$1,000	<i>Declined \$:</i>	\$0

---

**Department** Student Outreach and Transition Office

**Status Pending**

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Requested</i>
6318	Ms. Lisa Cox	<i>Strategic Initiative for Project Graduate</i>	Council on Post-Secondary Education	\$25,000

---

**Department Summary** Student Outreach and Transition Office

*Submitted:* 1      *Approved:* 0      *Pending:* 1      *Declined:* 0  
*Total \$:* \$25,000      *Approved \$:*      *Pending \$:* \$25,000      *Declined \$:* \$0

**Department** Student Success

**Status** Approved

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6331	Tamara Stewart	Upward Bound	U. S. Department of Education	\$582,878

**Department Summary** Student Success

*Submitted:* 1      *Approved:* 1      *Pending:* 0      *Declined:* 0  
*Total \$:* \$582,878      *Approved \$:* \$582,878      *Pending \$:* \$0      *Declined \$:* \$0

**Department** Training Resource Center

**Status** Approved

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6193	Ms. Crystal Barger	Early Childhood Training Standards	Governor's Office of Early Childhood	\$45,669
6224	Ms. Corrie Rice	University Training Consortium Professional Development & Training Cost centers	Cabinet for Health and Family Services	\$2,249,500
6174	Jennifer Cochran	Juvenile Justice Training Center	Kentucky Department of Juvenile Justice	\$26,865
6179	Ms. Corrie Rice	Behavioral Health/Substance Abuse Initiative	Kentucky Cabinet for Health and Family Service	\$1,734,728

**Department Summary** Training Resource Center

*Submitted:* 4      *Approved:* 4      *Pending:* 0      *Declined:* 0  
*Total \$:* \$4,056,762      *Approved \$:* \$4,056,762      *Pending \$:* \$0      *Declined \$:* \$0

**Department** Training Resource Center

**Status** Approved

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6150	Ms. Crystal Barger	Medicaid Waiver Management Application	Kentucky Cabinet for Health and Family Service	\$44,034
6211	Ms. Corrie Rice	University Training Consortium	Kentucky Cabinet for Health and Family Service	\$26,853,796
6189	Tal Curry	Early Childhood Mental Health	Kentucky Cabinet for Health and Family Service	\$17,080

**Department Summary** Training Resource Center

*Submitted:* 3      *Approved:* 3      *Pending:* 0      *Declined:* 0  
*Total \$:* \$26,914,909      *Approved \$:* \$26,914,909      *Pending \$:* \$0      *Declined \$:* \$0

**Department** WEKU

**Status** Approved

<i>GrantID</i>	<i>Director</i>	<i>Grant Title</i>	<i>Agency Name</i>	<i>Amount Awarded</i>
6295	Mike Savage	FY 2019 Radio Community Service Grant	Corporation for Public Broadcasting	\$193,825

**Department Summary** WEKU

*Submitted:* 1      *Approved:* 1      *Pending:* 0      *Declined:* 0  
*Total \$:* \$193,825      *Approved \$:* \$193,825      *Pending \$:* \$0      *Declined \$:* \$0

*College Summary Support and Administrative Areas*

<i>Submitted:</i>	45	<i>Approved:</i>	38	<i>Pending:</i>	3	<i>Declined:</i>	4
<i>Total \$:</i>	\$35,542,322	<i>Approved \$:</i>	\$34,828,194	<i>Pending \$:</i>	\$175,912	<i>Declined \$:</i>	\$538,215

---

*Report Summary*

<i>Submitted:</i>	144	<i>Approved:</i>	108	<i>Pending:</i>	14	<i>Declined:</i>	22
<i>Total \$:</i>	\$67,022,611	<i>Approved \$:</i>	\$47,253,924	<i>Pending \$:</i>	\$676,862	<i>Declined \$:</i>	\$19,091,825