

**Agriculture
January 2017
Awarded**

PI Name	Account #	Department	Sponsor	Title	Federal Competitive	Amount	Start	End
Bradley, Carl	3048113349	Plant Pathology	Southern Illinois University	Developing a Comprehensive Management Program for Foliar Diseases of Soybean		\$15,588	10/1/2016	4/1/2017
Bradley, Carl	3048113362	Plant Pathology	Southern Illinois University	Exploiting Potential Bio-Control Agents to Manage Seedling Diseases of Soybean (Year 3)		\$14,149	10/1/2016	4/1/2017
Ford, William	3210000499	Biosystems & Ag Eng	Murray State University	The Kentucky & West Virginia SENSE Program: Sensing and Educating the Nexus to Sustain Ecosystems	Yes	\$376,361	8/1/2016	7/31/2020
Haynes, Kenneth	3048113352	Entomology	Iowa State University	Sublethal effects of neurotoxic insecticides on insect behavior	Yes	\$70,000	1/1/2017	12/31/2017
Ingram, Dewayne	3048113374	Horticulture	Kentucky Horticulture Council	KY Hort Council Grants VIII		\$510,600	1/1/2017	12/31/2017
Jack, Anne	3048113326	KY Tobacco Research & Dev Ctr	Council for Burley Tobacco	Varieties and Production Practices to Maximize Nicotine to be Utilized in Emerging Tobacco Products		\$5,000	2/1/2016	1/31/2017
Jacobsen, Krista	3200001086	Horticulture	University of Minnesota	A Multi-Regional Approach for Sustained Soil Health in Organic High Tunnels: Nutrient Management, Economics, and Educational Programming	Yes	\$174,991	9/1/2016	8/31/2020
Johnson, Darrell	3200000912	Regulatory Services	Food and Drug Administration	Implementation of the Animal Feed Regulatory Program Standards in Kentucky	Yes	\$54,561	9/20/2016	8/31/2017
Johnson, Darrell	3210000504	Regulatory Services	Food and Drug Administration	Scope: Implementation of the Animal Feed Regulatory Program Standards in Kentucky-Laboratory	Yes	\$300,000	9/20/2016	8/31/2017
Kahl, Daniel	3210000502	Coop Ext Development Program	KY Department of Community Based Services	Participant Support: UK SNAP Ed Program 2017		\$6,000	10/1/2016	6/30/2017
Kostelic, Amy	3200001085	Family Studies	Kansas State University	Keys to Embracing Aging Program Expansion	Yes	\$142,570	9/1/2016	8/31/2018
Kostelic, Amy	3210000498	Family Studies	Kansas State University	Keys to Embracing Aging Program Expansion	Yes	\$19,800	9/1/2016	8/31/2018
Lensing, Janet	3200001083	Entomology	Animal and Plant Health Inspection Service	Cooperative Agricultural Pest Surveys (CAPS) in Kentucky		\$25,365	1/1/2017	12/31/2017
Lindemann, Merlin	3048113315	Animal and Food Sciences	National Pork Board	Effect of Different Fat Sources and Vitamin E Status on Antioxidant Status, Carcass Characteristics, and Meat Quality of Pigs Grown to Heavy Slaughter Weight		\$117,079	11/1/2016	10/31/2017
Namkoong, Kang	3210000506	Community & Leadership Devel	National Institute of Occupational Safety and Health	vrCROPS: Developing Virtual Reality Tractor Safety Contents for A Smartphone-Based Interactive Agricultural Communication System (eCROPS)	Yes	\$14,850	1/1/2017	3/31/2017
Naugle, Lottie	3200001037	Small Business Development Cen	Small Business Administration	Kentucky Small Business Development Center		\$50,000	10/1/2016	9/30/2017
Ritchey, Edwin	3048113348	Plant & Soil Sciences	Kentucky Small Grain Growers Association	Program Income: The Creation of a Wheat Field School at University of Kentucky Research and Education Center (UKREC) in Princeton Kentucky		\$1	9/1/2016	12/31/2017
Unrine, Jason	3200001108	Plant & Soil Sciences	National Science Foundation	EAGER: Environmental Fate of Double Stranded RNA-Based Bionanocomposites.	Yes	\$149,945	2/1/2017	1/31/2019

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White, Jennifer	3048113371	Entomology	Iowa State University	Do bacterial symbionts play a role in insecticide resistance in a polyphagous aphid pest?	Yes	\$75,000	1/1/2017	12/31/2017
Total Federal Competitive					\$1,378,078			
Total Value						\$2,121,860		