

**Agriculture
April 2010
Awarded**

PI Name	Account #	Department	Sponsor	Title	Federal Competitive	Amount	Start	End
Ashurst, Kerri	3048107058	Family & Consumer Sciences	Kansas State University	Operation Military Kids Camp Initiative/OSD Supplement		\$50,000	4/1/2010	9/30/2010
Fehr, Robert	3048107049	Biosystems & Ag Eng	KY Energy and Environment Cabinet	University of Kentucky Extension Service Agent		\$60,030	7/1/2009	6/30/2010
Gaetke, Lisa	3049023854	Nutrition and Food Science	National Institute of Environmental Health Sciences	Nutrition and Superfund Chemical Toxicity - Core D	Yes	\$106,954	4/1/2010	3/31/2011
Ghabrial, Said	3048107030	Plant Pathology	KY Soybean Promotion Board	Use of a Novel Virus-Based Vector in Search for Resistance to the Soybean Cyst Nematode and Other Important Soybean Pathogens		\$30,563	4/1/2010	3/31/2011
Hancock, John	3048107082	Agr Programs	National Institute of Food and Agriculture	Kentucky AgraAbility	Yes	\$180,000	5/1/2010	4/30/2011
Hennig, Bernhard	3048107067	Animal and Food Sciences	National Institute of Environmental Health Sciences	Nutrition and Superfund Chemical Toxicity	Yes	\$2,018,705	4/1/2010	3/31/2011
Hennig, Bernhard	3049023844	Animal and Food Sciences	National Institute of Environmental Health Sciences	Nutrition and Superfund Chemical Toxicity - Core A	Yes	\$155,387	4/1/2010	3/31/2011
Hennig, Bernhard	3049023847	Animal and Food Sciences	National Institute of Environmental Health Sciences	Nutrition and Superfund Chemical Toxicity - Project 1	Yes	\$289,957	4/1/2010	3/31/2011
Herbek, James	3048107032	Plant & Soil Sciences	KY Soybean Promotion Board	Optimum Planting Date for Soybean		\$5,000	4/1/2010	3/31/2011
Hershman, Donald	3048107026	Plant Pathology	KY Soybean Promotion Board	2010 Kentucky Soybean Rust Monitoring and Early Warning System		\$50,000	4/1/2010	3/31/2011
Hershman, Donald	3048107027	Plant Pathology	KY Soybean Promotion Board	Can Foliar Applied Fungicides Reduce Yield Loss in Soybean Caused by Soybean Cyst Nematode?		\$20,000	4/1/2010	3/31/2011
Kachroo, Aardra	3048107025	Plant Pathology	KY Soybean Promotion Board	Engineering Resistance to Bean Pod Mottle Virus in Soybean		\$32,575	4/1/2010	3/31/2011
Lee, Chad	3048107031	Plant & Soil Sciences	KY Soybean Promotion Board	SOY MVP: Kentucky Soybean Management Verification Program, Year 3		\$86,016	4/1/2010	3/31/2011
McCulley, Rebecca	3049023839	Plant & Soil Sciences	National Science Foundation	REU: Decomposition in Drylands: Soil Erosion and UV Interactions		\$7,500	4/6/2010	9/30/2010
McNear, David	3048107039	Plant & Soil Sciences	KY Council on Postsecondary Education	CDRP: Integrated Research, Education, and Extension to Enable Sustainable Biofuel Production - A Proposed Workshop to Organize Research Efforts in the Southeast		\$30,000	4/5/2010	6/30/2010
Murray, Deborah	3048107045	Family & Consumer Sciences	Morehead State University	Rural Health Care Services Outreach and Rural Health Network Development Program Evaluation		\$15,000	1/1/2010	12/31/2010
Payne, Frederick	3048107085	Biosystems & Ag Eng	National Institute for Hometown Security	Optical Detection of Microbial Contamination in Food Matrices		\$980,408	4/26/2010	4/25/2011

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Pfeiffer, Todd	3049023832	Plant & Soil Sciences	Agricultural Research Service	ARS/SCA-Identification of Critical Legume Flowering-Pathway Genes Using an E Gene Near Isogenic Line Model System		\$19,400	1/1/2010	4/30/2013
Rieske-Kinney, Lynne	3048107055	Entomology	Forest Service	Post-Invasion Forests: Composition and Structure Following Invasive Species Establishment		\$30,000	5/1/2010	4/30/2011
Townsend, Lee	3048107047	Entomology	KY Department of Agriculture	Private Pesticide Applicator Database		\$10,000	3/1/2010	6/30/2010
Vincelli, Paul	3048107029	Plant Pathology	University of Florida	Improvement and Deployment of Rapid Standardized PCR Diagnostic Tools to Increase Detection Capacity for High-Impact Plant Pathogens		\$135,772	2/1/2010	1/31/2013
Total Federal Competitive					\$2,751,003			
Total Value						\$4,313,267		