

**Agriculture
March 2013
Awarded**

PI Name	Account #	Department	Sponsor	Title	Federal Competitive	Amount	Start	End
Adams, Ingrid	3048110282	Nutrition and Food Science	Robert Wood Johnson Foundation	Development of strategies and culturally appropriate models for addressing disparities in obesity prevention for Asian Americans		\$100,000	4/1/2013	3/31/2015
Ashurst, Kerri	3048110266	Family & Consumer Sciences	Kansas State University	Kentucky 2013 OMK Camp grant		\$40,000	2/1/2013	8/31/2013
Ashurst, Kerri	3048110291	Family & Consumer Sciences	Purdue University	Kentucky Military-Extension Adventure Camp Initiative		\$203,890	3/1/2013	11/30/2013
Bailey, Ernest	3048110270	Veterinary Science	KY Horse Racing Commission	The Influence of Genetic Deficits in Aggrecan Structure (Cartilage) on Race Track Breakdown		\$15,218	1/15/2013	1/15/2014
Bewley, Jeffrey	3048110302	Animal and Food Sciences	KY Academy of Science Foundation	Assessment of Heat Stress in Kentucky Dairy Cows		\$3,000	5/1/2013	8/31/2013
Bewley, Jeffrey	3048110308	Animal and Food Sciences	University of Tennessee	Southeast Quality Milk Initiative: Implementing Science-Based Recommendations to Control Mastitis & Improve Milk Quality in the Southeast	Yes	\$126,011	2/1/2013	1/31/2014
Bewley, Jeffrey	3048110318	Animal and Food Sciences	University of Georgia	Clinical Mastitis Incidence in Compost Bedded Pack Barns as Compared to Freestall Barns		\$13,750	3/15/2013	3/14/2014
Chambers, Thomas	3048110272	Veterinary Science	KY Horse Racing Commission	Influenza, Secondary Bacterial Infection, and Interleukin-23.		\$49,234	1/15/2013	1/15/2014
Higgins, Stephen	3048110259	Biosystems & Ag Eng	KY Energy and Environment Cabinet	Managing Mud, Manure, and Runoff: Kentucky Livestock BMP Demonstration and Training Project		\$500,000	2/15/2013	12/31/2015
Hildebrand, David	3048110300	Plant & Soil Sciences	Consortium for Plant Biotechnology Research Inc	Development of Chia, Salvia hispanica L., as a Sustainable Oil Source for Renewable Chemical Applications		\$24,694	3/1/2013	2/28/2014
Hunt, Arthur	3049025061	Plant & Soil Sciences	National Science Foundation	SUPPLEMENTAL FUNDING: CPSF30 at the Convergence of RNA Processing, Cellular Signaling, and Development in Plants	Yes	\$11,661	3/25/2013	8/31/2013
Kachroo, Pradeep	3049025064	Plant Pathology	National Science Foundation	REU:Glycerol Metabolism and its Role in Biotrophy Versus Necrotrophy in an Arabidopsis/Fungal Hemibiotroph Model System	Yes	\$6,000	3/25/2013	4/30/2014
Lawrence, Laurie	3048110319	Animal and Food Sciences	Prairie Oat Growers Association	Oats-preventing equine disease:role of starch source in large intestinal microbial disturbances		\$122,601	2/1/2013	1/31/2015
Lee, chad	3048110324	Plant & Soil Sciences	Kentucky Soybean Promotion Board	Stressing Soybeans to Increase Yield		\$51,932	4/1/2013	3/31/2014
Lensing, Janet	3048110278	Entomology	Animal and Plant Health Inspection Service	Emerald Ash Borer Survey in Kentucky		\$34,450	3/25/2013	3/24/2014
Total Federal Competitive					\$143,672			
Total Value						\$1,302,441		