

**Agriculture  
April 2013  
Awarded**

PI Name	Account #	Department	Sponsor	Title	Federal Competitive	Amount	Start	End
Ashurst, Kerri	3048110322	Family & Consumer Sciences	Army	KY OMK 2013		\$42,500	4/1/2013	9/30/2013
Bailey, William	3048110355	Plant & Soil Sciences	Altria Corporate Services Inc	Project 1 - Effect of Excess Heat on TSNA		\$91,000	3/15/2013	4/15/2014
Bailey, William	3049025074	Plant & Soil Sciences	Altria Corporate Services Inc	Project 2 - Dark Variety Evaluation		\$41,917	3/15/2013	4/15/2014
Bailey, William	3049025075	Plant & Soil Sciences	Altria Corporate Services Inc	Project 3 - Pale Yellow Double Cropping		\$28,016	3/15/2013	4/15/2014
Crofcheck, Czarena	3048110364	Biosystems & Ag Eng	Eastern KY University	Low Cost Biomass Saccharification Process for Producing Biofuels		\$28,454	4/1/2013	5/1/2014
Farman, Mark	3048110371	Plant Pathology	Kansas State University	Novel Strategies for Managing Blast Diseases on Rice and Wheat	Yes	\$99,084	1/1/2013	12/31/2013
Grove, John	3048110343	Plant & Soil Sciences	Kentucky Soybean Promotion Board	Raising Soybean Yield Potential in Dry Seasons: Increased Rooting Depth and Greater Soil Water Extraction with Deeper Depth to the Fragipan		\$35,000	4/1/2013	3/31/2014
Hennig, Bernhard	3049025081	Animal and Food Sciences	National Institute of Environmental Health Sciences	Core E - Nutrition and Superfund Chemical Toxicity	Yes	\$26,757	4/1/2013	3/31/2014
Hershman, Donald	3048110332	Plant Pathology	Kentucky Soybean Promotion Board	2013 Kentucky Soybean Rust Monitoring Network and Early Warning System		\$12,000	4/1/2013	3/31/2014
Hershman, Donald	3048110333	Plant Pathology	Kentucky Soybean Promotion Board	Evaluation of Soybean Vein Necrosis-Associated Virus Infected Soybean for Seed Transmission		\$18,500	4/1/2013	3/31/2014
Horohov, David	3048110350	Veterinary Science	Zoetis LLC	The use of Excede metaphylactically to prevent post-influenzal respiratory infections		\$147,781	1/1/2013	6/30/2014
Ingram, Dewayne	3048110390	Horticulture	Horticultural Research Institute	Greenhouse gas emissions (carbon footprint) and associated costs of field-grown, deciduous shrub production system components and the subsequent		\$15,000	1/1/2013	12/31/2014
Kachroo, Aardra	3048110342	Plant Pathology	Kentucky Soybean Promotion Board	Broadening host specificity in soybean-rhizobium symbiosis		\$42,810	4/1/2013	3/31/2014
Martin, James	3048110334	Plant & Soil Sciences	Kentucky Soybean Promotion Board	Developing Control Strategies for Glyphosate - Resistant Weeds in Kentucky		\$15,770	4/1/2013	3/31/2014
Murdock, Lloyd	3048110331	Plant & Soil Sciences	Kentucky Soybean Promotion Board	Fragipan Remediation		\$35,000	4/1/2013	3/31/2014
Nielsen, Martin	3048110347	Veterinary Science	Grayson Jockey Club Research Foundation Inc	The Interaction between Anthelmintic Treatment and Vaccination		\$60,466	4/1/2013	3/31/2014
Potter, Daniel	3048110344	Entomology	United States Golf Association	Benefits of golf course naturalized areas for biological control and pollinator conservation		\$40,000	2/1/2013	1/31/2015
Ritchey, Edwin	3048110325	Plant & Soil Sciences	Kentucky Soybean Promotion Board	An Integrated Approach to Understanding the Dynamics of Poultry Litter Use in Corn-Soybean Production systems		\$35,000	4/1/2013	3/31/2014

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Ward, Nicole	3048110339	Plant Pathology	University of Georgia	Elucidating the Spread and Transmissibility of Blueberry Mosaic Virus, a New Disease of Blueberry in the Southeastern U.S.	Yes	\$15,000	3/15/2013	3/14/2015
Wood, Craig	3048110372	e-Extension	University of Nebraska	ECOP/CSREES E-extension Supplement Amendment 18 to contract #26-6365-001-301		\$194,444	4/1/2013	9/30/2013
Total Federal Competitive					\$140,841			
Total Value						\$1,024,499		