

**Agriculture
October 2011
Awarded**

PI Name	Account #	Department	Sponsor	Title	Federal Competitive	Amount	Start	End
Ashurst, Kerri	3048108708	Family & Consumer Sciences	Kansas State University	Operation Military Kids Kentucky 2012		\$92,083	9/1/2011	9/30/2012
Barton, Christopher	3048108666	Forestry	Appalachian Regional Commission	Green Forests Work for Appalachia: Phase I Development and Deployment		\$300,000	10/1/2011	3/31/2013
Barton, Christopher	3049024622	Forestry	Virginia Polytechnic Institute and State University	Appalachian Research Initiative for Environmental Science (ARIES)		\$53,357	7/1/2011	6/30/2016
Bruening, William	3048108668	Plant & Soil Sciences	KY Small Grain Growers Association	Performance of Small Grain Varieties in KY		\$8,000	9/1/2011	12/31/2012
Burks, Jann	3049024623	4-H Central Operations	Texas A&M University	Southern Regional Water Resource Project: Amendment 9, Youth Teaching and Demonstrating Water Conservation		\$7,000	6/1/2011	8/31/2012
Chambers, Thomas	3048108794	Veterinary Science	American Quarter Horse Association	Equine Herpesvirus-1 and the Type-I Interferon Response		\$37,236	10/1/2011	9/30/2012
Hains, Bryan	3048108705	Community & Leadership Devel	KY Department of Education	UK Perkins Professional Development Award 2011-2012		\$4,500	7/1/2011	6/30/2012
Harwood, James	3048108656	Entomology	University of Georgia	Importance of Natural Enemies for Stink Bug Control		\$10,000	1/1/2011	12/31/2011
Harwood, James	3048108695	Entomology	KY Small Grain Growers Association	Tracking the source of aphid-vectored virus in winter wheat		\$8,521	9/1/2011	12/31/2012
Hershman, Donald	3048108733	Plant Pathology	University of Tennessee	Investigations into the Occurrence, Distribution, and Impact of Nematodes in Soybean Fields in the Southern United States		\$13,450	6/1/2011	4/30/2012
Hildebrand, David	3048108731	Plant & Soil Sciences	KY Small Grain Growers Association	Further Development of Chia as a New Grain Crop for KY		\$10,000	9/1/2011	12/31/2012
Hu, Wuyang	3048108710	Agr Economics	National Oceanic and Atmospheric Administration	Economic Relationship between Wild-capture Fisheries and Marine Aquaculture		\$50,000	9/22/2011	9/27/2012
Kachroo, Aardra	3048108694	Plant Pathology	United Soybean Board	Understanding Soybean Responses to Root-Knot and Reniform Nematodes		\$132,398	10/1/2011	9/30/2012
Martin, James	3048108682	Plant & Soil Sciences	KY Small Grain Growers Association	Managing Giant Ragweed and Marestalk in Wheat		\$6,000	9/1/2011	12/31/2012
Meyer, Alphonse	3048108728	Agr Economics	University of Georgia	Supporting and Enhancing the Role of SARE in Extension and Other Land Grant University Programs in the South		\$52,911	9/1/2011	8/31/2012
Murdock, Lloyd	3048108683	Plant & Soil Sciences	KY Small Grain Growers Association	Improving Nitrogen Application Technology Under Kentucky Conditions		\$5,000	9/1/2011	12/31/2012
Osborne, Ashley	3049024624	Plant & Soil Sciences	Texas A&M University	Southern Regional Water Resource Project: Amendment 9, Leadership Fees		\$5,000	6/1/2011	8/31/2012
Perry, Sharyn	3048108671	RCTF-1-Plant Sciences-Agronomy	United Soybean Board	Enhancement of Soybean Somatic Embryo Development to Improve Regeneration and Transformation Efficiency		\$84,548	1/1/2012	12/31/2012

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Ritchey, Edwin	3048108667	Plant & Soil Sciences	KY Small Grain Growers Association	Survey of the Tissue Nutrient Status of Winter Wheat in Kentucky		\$4,000	9/1/2011	12/31/2012
Ritchey, Edwin	3048108706	Plant & Soil Sciences	KY Corn Growers Association	Equipment Purchase: The Value of Manure Research in Kentucky.		\$23,000	10/1/2011	9/30/2012
Smith, Samuel	3048108696	Plant & Soil Sciences	KY Forage and Grasslands Council	Farm Scale Biomass Production for Electricity Generation and Community Development		\$259,903	7/1/2011	6/30/2012
Stringer, Jeffrey	3048108725	Forestry	KY Department of Fish and Wildlife	UK Forest Management Assistance on State WMAs		\$10,000	10/4/2011	6/30/2012
Townsend, Lee	3048108665	Entomology	National Institute of Food and Agriculture	Pesticide Safety Education		\$10,000	9/1/2011	8/31/2012
Unrine, Jason	3049024621	Plant & Soil Sciences	Virginia Polytechnic Institute and State University	Appalachian Research Initiative for Environmental Science (ARIES)		\$43,294	7/1/2011	6/30/2016
Vail, Ann	3048108691	Family & Consumer Sciences	KY Cabinet for Health and Family Services	UK Supplemental Nutrition Assistance Program # Education (SNAP-ED)		\$1,857,110	10/1/2011	6/30/2012
Van Sanford, David	3048108684	Plant & Soil Sciences	KY Small Grain Growers Association	Impact of Climate Change of Wheat Production in Kentucky		\$5,000	9/1/2011	12/31/2012
Van Sanford, David	3048108693	Plant & Soil Sciences	KY Small Grain Growers Association	Soft Red Winter Wheat Breeding and Variety Development For Kentucky		\$34,955	9/1/2011	12/31/2012
Walters, Cory	3048108703	Agr Economics	University of Arkansas	Integrating ACRE and Crop Insurance (2): A Comprehensive Risk Management Strategy		\$13,018	7/1/2011	6/30/2012
Wendroth, Ole	3048108669	Plant & Soil Sciences	KY Small Grain Growers Association	Wheat Crop Sensing in Spring: On-Farm Comparison of Uniform, on the go, and prior Scanning		\$6,500	9/1/2011	12/31/2012
Williams, David	3048108688	Plant & Soil Sciences	Ceres Inc	Evaluation of Miscanthus Species as Feedstock Biofuels		\$68,110	5/24/2012	5/23/2014
Total Federal Competitive								
Total Value						\$3,214,894		