

**Agriculture
August 2010
Awarded**

PI Name	Account #	Department	Sponsor	Title	Federal Competitive	Amount	Start	End
Agouridis, Carmen	3048107491	Biosystems & Ag Eng	KY Department of Fish and Wildlife	Stream Restoration in Guy Cove II		\$41,915	7/15/2010	6/30/2012
Carter, Craig	3048107522	Livestock Diag Disease Center	National Institute of Food and Agriculture	Mobile Wireless and Remote Diagnostic Computer Applications and Animal Health Briefing Capability in Support of Grazing Livestock Health		\$440,206	6/1/2010	5/31/2012
Chappell, Joseph	3048107467	Plant & Soil Sciences	Qwell Pharmaceutical Incorporated	Obtaining a transcriptome for developing Acacia victoriae seed pods		\$30,252	7/1/2010	1/1/2011
Coolong, Timothy	3048107511	Horticulture	University of Georgia	Developing a Training Program in Sustainable Vegetable Production for Agriculture Professionals in Kentucky and Tennessee		\$59,532	7/1/2010	6/30/2011
Cox, John	3048107432	Forestry	KY Department of Fish and Wildlife	The Common Raven in Cliff Habitat: Detectability and Occupancy-2011		\$35,000	7/6/2010	6/30/2011
Fehr, Robert	3048107436	Biosystems & Ag Eng	KY Energy and Environment Cabinet	Energy - A Cooperative Extension Program for Kentucky's Building Systems Energy Needs 2010-2011		\$110,786	7/1/2010	6/30/2011
Hains, Bryan	3048107458	Community & Leadership Devel	KY Department of Education	UK Teacher Educator Perkins Award		\$5,000	7/15/2010	6/30/2011
Lacki, Michael	3048107486	Forestry	KY Department of Fish and Wildlife	Roosting and Foraging Behavior of Rafinesque's Big-Eared Bat near the Northern Limits of the Species Range--Year 2 and 3		\$51,305	8/15/2010	6/30/2011
McCulley, Rebecca	3048107453	Plant & Soil Sciences	National Science Foundation	Collaborative Research: Do Expected Evolutionary Trade-Offs in Ezyme Activities Manifest at the Level of Microbial Community Function?	Yes	\$69,550	9/1/2010	8/31/2011
Mueller, Thomas	3048107465	RCTF-1-Plant Sciences-Agronomy	Forest Service	Methodology for Designing Vegetative Buffers Using GIS and Terrain Analysis		\$40,000	8/17/2010	7/31/2012
Payne, Frederick	3048107494	Biosystems & Ag Eng	National Institute for Hometown Security	Electronic Tanker Lock System for Liquid Food and Chemical Transport Security		\$100,055	6/23/2010	12/23/2010
Reed, Michael	3048107462	International Programs	Foreign Agricultural Service	Scientific Exchanges Program - Senegal		\$49,956	7/19/2010	7/20/2012
Seebold, Kenneth	3048107424	Plant Pathology	University of Florida	Control of Sclerotinia Sclerotiorum on Tomato with Boscalid and Other Fungicides, IR-4		\$7,000	5/1/2010	4/30/2011
Seebold, Kenneth	3048107449	Plant Pathology	University of Florida	Managing Phytophthora capsici on Pepper and Summer Squash with Combinations of Bioten and Conventional Fungicides		\$10,000	4/15/2010	4/14/2011
Smith, S. Ray	3048107461	Plant & Soil Sciences	Eastern KY University	The Transition to Biofuel Feedstock Production in Kentucky		\$18,333	6/1/2010	5/31/2011
Squires, Edward	3048107512	Veterinary Science	Colorado State University	Fertility of Mares Inseminated with Frozen/Thawed Semen Centrifuged Through a Single layer Density Gradient		\$36,225	8/1/2010	6/30/2011
Stringer, Jeffrey	3048107485	Forestry	KY Energy and Environment Cabinet	Forest Stewardship Public Awareness, Publicity, Training		\$10,000	7/1/2010	6/30/2011

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Stringer, Jeffrey	3048107540	Forestry	KY Energy and Environment Cabinet	Regional Non-Native Invasive Plant Species Workshops		\$12,000	7/1/2010	6/30/2011
Thomas, William	3048107469	Forestry	KY Energy and Environment Cabinet	Emerald Ash Borer Public Conference		\$35,000	7/1/2010	6/30/2011
Vail, Ann	3048107456	Family & Consumer Sciences	National Institute of Food and Agriculture	Health Education Leadership, KY		\$566,400	4/15/2010	4/14/2013
Woods, Timothy	3048107452	Agr Economics	University of Arkansas	Commercial Market Readiness Education for Kentucky Farmers and Southeastern States	Yes	\$47,432	7/1/2010	6/30/2011
Total Federal Competitive					\$116,982			
Total Value						\$1,775,947		