

**Agriculture  
November 2007  
Awarded**

PI Name	Department	Sponsor	Title	Federal Competitive	Amount	Start	End
Cox, John	Forestry	KY Department of Fish and Wildlife	The Common Raven in Cliff Habitat: Detectability and Occupancy		\$60,000	7/1/2007	6/30/2008
Craycraft, Carla	e-Extension	University of Nebraska	The Transformation of Cooperative Extension		\$243,491	10/1/2007	7/31/2008
Cromwell, Gary	Animal and Food Sciences	National Pork Board	Assessment of Distillers Dried Grains with Solubles (DDGS) from Ethanol Production on Performance and Carcass Quality of Growing-Finishing Swine		\$52,000	12/1/2007	12/1/2008
Dobson, Stephen	Entomology	Bill and Melinda Gates Foundation	Supplemental Vector Intervention Required to Eliminate Lymphatic Filariasis in the South Pacific		\$5,376,395	10/2/2007	10/2/2012
Gaetke, Lisa	Nutrition and Food Science	National Institute of Environmental Health Sciences	Nutrition and Superfund Chemical Toxicity - Core D scope - year 10 carry forward	Yes	\$63,517	4/1/2007	3/31/2008
Hanley, Carol	Tracy Farmer Cntr for the Environment	Boyle County Schools	Exploring Elk in Eastern Kentucky		\$28,000	9/1/2007	12/31/2008
Harmon, David	Animal and Food Sciences	Alltech Biotechnology Inc	Student Sponsorship Agreement - Holder		\$30,000	8/1/2007	7/31/2008
Hennig, Bernhard	Animal and Food Sciences	National Institute of Environmental Health Sciences	Nutrition and Superfund Chemical Toxicity - Conference Carryforward -- year 10 carry forward	Yes	\$10,328	4/1/2007	3/31/2008
Hennig, Bernhard	Animal and Food Sciences	National Institute of Environmental Health Sciences	An Interdisciplinary Approach to Study the Interaction between Nutrition, Environmental Insults and Risk Factors of Metabolic Syndrome--year 10 carry forward	Yes	\$59,674	4/1/2007	3/31/2008
Hennig, Bernhard	Animal and Food Sciences	National Institute of Environmental Health Sciences	Nutrition and Superfund Chemical Toxicity - Core A scope - year 10 carry forward	Yes	\$74,080	4/1/2007	3/31/2008
Hennig, Bernhard	Animal and Food Sciences	National Institute of Environmental Health Sciences	Nutrition and Superfund Chemical Toxicity -- Project 1 carry forward from year 10	Yes	\$133,328	4/1/2007	3/31/2008
Hildebrand, David	Plant & Soil Sciences	KY Science and Technology Co Inc	Cyclopropane fatty acid accumulation in plant oil		\$19,853	10/1/2007	9/30/2008
Houtz, Robert	Horticulture	KY Science and Technology Co Inc	Isolation and Identification of Plant-Specific Peptide Deformylase Inhibitors from Soil Microorganisms for Use as Broad-Spectrum Herbicides and Selectable Markers		\$19,976	10/1/2007	9/30/2008
Hunt, Arthur	Plant & Soil Sciences	KY Science and Technology Co Inc	KSEF R&D Excellence: Uncoupling the timing of flowering from stress in plants		\$19,970	10/1/2007	9/30/2008
Lawrence, Laurie	Animal and Food Sciences	Alltech Biotechnology Inc	Sponsored Student Stipend - Brummer		\$30,000	8/1/2007	7/31/2008
Murray, Deborah	Family & Consumer Sciences	Cooperative State Research Education and Extension	Mental Healthiness Aging Initiative (MHAI)	Yes	\$322,205	9/15/2007	9/14/2008
Nokes, Sue	Biosystems & Ag Eng	University of Tennessee	Bacterial adaptations for enhanced cellulose utilization: a systems approach	Yes	\$250,000	9/1/2007	8/31/2010

