

**Agriculture
August 2012
Proposal Submissions**

Principal Investigator	Department	Sponsor	Title	Total Amount Requested
Hanley, Carol	Center for the Environment	National Science Foundation	Exploring Kentucky Communities through GeoJournalism	\$2,988,411
Batte, Marvin	Agr Economics	Ohio State University	Initial Feasibility Assessment of a Seed Tape Production System, Strip Intercropping System for Corn and Soybeans, and Small Supervised Autonomous Equipment	\$31,300
McNeill, Samuel	Biosystems & Ag Eng	University of Georgia	Developing an Organic Corn Enterprise in Kentucky	\$9,969
Wells, Larry	Biosystems & Ag Eng	Association Nationale Interprofessionnelle Et Technique Du Tabac	Implementation and Assessment of Mechanical Burley Tobacco Harvesting Systems in France during 2012	\$15,117
Coyne, Mark	Plant & Soil Sciences	National Institute of Food and Agriculture	Intensifying Land Use In A Changing Global Climate: A National Needs Project	\$261,400
Bewley, Jeffrey	Animal and Food Sciences	KY Science and Technology Co Inc	KSEF_RDE: Automation of Dairy Cattle Body Condition Scoring through Image Processing	\$49,872
Dobson, Stephen	Entomology	MosquitoMate Incorporated	SBIR: Self-delivering, biological control of Aedes albopictus mosquitoes	\$11,458
Harper, Carl	Entomology	Animal and Plant Health Inspection Service	Pine Shoot Beetle Survey	\$11,290
Harper, Carl	Entomology	Animal and Plant Health Inspection Service	Gypsy Moth Survey	\$102,600
Lensing, Janet	Entomology	Animal and Plant Health Inspection Service	Cooperative Agricultural Pest Surveys	\$110,043
Rieske-Kinney, Lynne	Entomology	Forest Service	3rd Kentucky Invasive Species Conference	\$2,500
Price, Steven	Forestry	National Science Foundation	REU Site: Forest Ecology and Natural Resource Management in Appalachia	\$337,113
Wilson, Patsy	Horticulture	Kentucky Vineyard Society	The Kentucky Viticulture and Enology Extension and Research Program	\$450,000
Vincent, Stacy	Community & Leadership Devel	National Science Foundation	Advancing Informal STEM Learning Among Low-Income Appalachian Male Youth	\$2,999,010

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Gumbert, Amanda	Agr Programs	KY Energy and Environment Cabinet	University of Kentucky Cooperative Extension Service Liaison	\$187,600
Gustafson, alison	Nutrition and Food Science	National Institute of Health	Connecting Together for a Health Weight	\$347,500
Kurzynske, Janet	Nutrition and Food Science	National Institute of Food and Agriculture	CYFAR Capacity Building Supplement	\$130,000