

**Agriculture  
February 2016  
Proposal Submissions**

<b>Principal Investigator</b>	<b>Department</b>	<b>Sponsor</b>	<b>Title</b>	<b>Total Amount Requested</b>
Davis, Alison	Agr Economics	Pennsylvania State University	Drivers of Rural Innovation	\$30,000
Davis, Alison	Agr Economics	Pennsylvania State University	AMSTA training 2.0	\$3,575
Agouridis, Carmen	Biosystems & Ag Eng	Hopkinsville Surface and Stormwater Utility	Hydraulic Flume Demonstration of Backwater Effects	\$4,056
Agouridis, Carmen	Biosystems & Ag Eng	University of Montana	Center for Sustainable Rural Development (CSR)	\$1,393,941
Ritchey, Edwin	Plant & Soil Sciences	Kentucky Soybean Promotion Board	Raining Soybean Yield Potential in Dry Seasons: Increased Rooting Depth and Greater Soil Water Extraction with Deeper Depth to the Fragipan	\$15,000
Lensing, Janet	Entomology	Animal and Plant Health Inspection Service	Phytophthora ramorum survey	\$25,578
Lensing, Janet	Entomology	Animal and Plant Health Inspection Service	Walnut Twig Beetle/Thousand Cankers Disease Survey	\$19,698
Lensing, Janet	Entomology	Animal and Plant Health Inspection Service	Apple Commodity Survey	\$15,731
Lensing, Janet	Entomology	Animal and Plant Health Inspection Service	Grape Commodity Survey	\$19,983
Lensing, Janet	Entomology	Animal and Plant Health Inspection Service	Invasive Pest Outreach in Kentucky	\$54,491
Kachroo, Pradeep	Plant Pathology	National Institute of Food and Agriculture	Role of Light in Regulating Local and Systemic Diseases in Plants	\$95,000
Vaillancourt, Lisa	Plant Pathology	University of Vermont	Interactions Between Insects, Fungi, and Plants: a Model for Biological Control	\$10,903
Vincelli, Paul	Plant Pathology	University of Georgia	SARE MSP Program Assistant 2016	\$22,222
Vincelli, Paul	Plant Pathology	University of Georgia	2016-2017 Kentucky SARE MSP Training	\$11,111

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Epps, Rebekah	Community & Leadership Deve	KY Education and Workforce Development Cabinet	Soil Conservation, Strategies, and Chemistry Professional Development	\$2,667
Adams, Amanda	Veterinary Science	Alltech Biotechnology Inc	Effect of yeast cell wall (ActigenTM) supplementation on metabolic, inflammatory, and microbiota changes in EMS vs control horses	\$24,586
Nielsen, Martin	Veterinary Science	Zoetis LLC	Evaluation of the mucosal inflammatory responses to larvicidal treatment	\$0