

**Agriculture  
March 2016  
Awarded**

PI Name	Account #	Department	Sponsor	Title	Federal Competitive	Amount	Start	End
Agouridis, Carmen	3210000211	Biosystems & Ag Eng	US Geological Survey	104B State Water Resources Research Institute Scope 5: Bankfull regional curves and hydraulic geometry for the Eastern Kentucky Coal		\$4,178	3/1/2016	2/28/2017
Amaral-Phillips, Donna	3200000484	Animal and Food Sciences	University of Tennessee	Southeast Quality Milk Initiative: Implementing Science Based Recommendations in the Field	Yes	\$26,000	2/1/2016	1/31/2017
Bennett, Allen	3200000503	Assoc Dean Research/Director AES	Agricultural Research Service	FAPRU SCA		\$501,981	3/1/2016	4/30/2018
Cassady, Christy	3200000468	Horticulture	KY Department of Agriculture	Developing Specialty Crop Resources to Aid Farmers Seeking to Diversify		\$13,539	12/1/2015	6/30/2018
Chambers, Orlando	3200000431	Kentucky Tobacco Research & Dev Ctr	Food and Drug Administration	Smokeless Tobacco Reference Product Development, Distribution and Research	Yes	\$2,999,925	3/1/2016	2/28/2017
Chambers, Orlando	3200000434	Kentucky Tobacco Research & Dev Ctr	Food and Drug Administration	Program Income Smokeless Tobacco Reference Product Development, Distribution and Research		\$1	3/1/2016	2/28/2017
Edwards, Dwayne	3210000212	Biosystems & Ag Eng	US Geological Survey	104B State Water Resources Research Institute Scope 7: Impact of climate change on extreme hydrologic events in the Kentucky River Basin		\$4,991	3/1/2016	2/28/2017
Fisher, Colin	3048112982	Plant & Soil Sciences	Council for Burley Tobacco	TSNA Accumulation in Controlled Curing Environment		\$5,000	2/1/2016	1/31/2017
Fisher, Colin	3048112983	Plant & Soil Sciences	Council for Burley Tobacco	Development of Pale Yellow Dark Burley		\$3,500	2/1/2016	1/31/2017
Fisher, Colin	3048112984	Plant & Soil Sciences	Council for Burley Tobacco	Topping Height of High Leaf Potential Varieties		\$5,000	2/1/2016	1/31/2017
Goff, Ben	3048112981	Plant & Soil Sciences	Council for Burley Tobacco	Optimizing the Integration of Annual Forages into Tobacco Systems		\$5,000	2/1/2016	1/31/2017
Gumbert, Amanda	3200000473	Agr Programs	KY Energy and Environment Cabinet	Managing Poo: Adoption of Nutrient Management and Conservation Practices		\$23,000	2/1/2016	6/30/2016
Jack, Anne	3048112985	Kentucky Tobacco Research & Dev Ctr	Council for Burley Tobacco	The Effects of Cytokinin Application on the Accumulation of Tobacco-specific Nitrosamines		\$6,000	2/1/2016	1/31/2017
Lee, Brad	3210000209	Plant & Soil Sciences	US Geological Survey	104B State Water Resources Research Institute Scope 6: Climate change impacts on soil-water availability under different land management:		\$10,000	3/1/2016	2/28/2017
McCulley, Rebecca	3200000462	Plant & Soil Sciences	National Institute of Food and Agriculture	Can manipulation of fungal endophyte diversity positively influence tall fescue pasture sustainability and ecosystem functioning?	Yes	\$149,736	3/1/2016	2/28/2018
Miller, Robert	3048112986	Plant & Soil Sciences	Council for Burley Tobacco	Evaluation and Control of Ground Sucker Formation in Burley Tobacco Varieties		\$6,000	2/1/2016	1/31/2017
Miller, Robert	3048112987	Plant & Soil Sciences	Council for Burley Tobacco	Addition of Blue Mold Resistance to KTTII Burley Tobacco Varieties		\$8,000	2/1/2016	1/31/2017
Nielsen, Martin	3048112970	Veterinary Science	Merial Ltd	Merial anthelmintic efficacy study, 2016		\$20,297	1/12/2016	7/11/2017

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Price, Steven	3210000208	Forestry	US Geological Survey	104B State Water Resources Research Institute Scope 3: Dynamics of trace metal and ion concentrations in reclaimed mountaintop removal and		\$4,656	3/1/2016	2/28/2017
Saha, Shubin	3200000457	Horticulture	University of Georgia	Alternative Substrate for Soilless Production of Vegetables		\$12,834	3/15/2016	3/14/2018
Thomas, William	3200000477	Forestry	KY Energy and Environment Cabinet	Stewardship Outreach Project		\$20,000	3/1/2016	6/30/2016
Wendroth, Ole	3048112943	Plant & Soil Sciences	Southern Soybean Research Program	DEVELOPING IRRIGATION MANAGEMENT STRATEGIES FOR SOYBEAN PRODUCTION IN HUMID REGIONS OF THE SOUTHERN US		\$50,000	3/1/2016	2/28/2017
Wilson, Patsy	3048112977	Horticulture	KY Department of Agriculture	UK Grape and Wine Seminar		\$14,000	3/7/2016	12/30/2016
Total Federal Competitive					\$3,175,661			
Total Value						\$3,893,638		