

Award Year	Project Title (as hyperlink with cris report)	Primary Institution	Project Director Last Name	Total Award Amount
2014	Development of Grafting Technology to Improve Sustainability and Competiveness of hte U.S. Fruiting Vegetable Industry	North Carolina State University	Louws	\$2,957,918
2014	Developing Scientifically-based Consensus Food Safety Metrics for Leafy Greens and Tomatoes	University of Maryland	Buchanan	\$4,599,601
2014	Biology, Ecology, and Management of Brown Marmorated Stink Bug in Orchard Crops, Small Fruit, Grapes, Vegetables, and Ornamentals	USDA, Agriculture Research Service	Leskey	\$2,705,308
2014	Clean WaterR3 - Reduce, Remediate, Recycle: Informed Decision Making to Facilitate Use of Alternative Water Resources	Clemson University	White	\$1,783,670
2014	Northern Grapes: Integrating Viticulture, Winemaking & Marketing of New Cold-Hardy Cultivars Supporting New and Growing Rural Wineries	New York Agricultural Experiment Station	Martinson	\$2,627,860
2014	RosBREED: Combining disease resistance with horticultural quality in new rosaceous cultivars	Michigan State University	Lezzoni	\$1,802,113
2014	Performance and Adoptability of Biodegradable Plastic Mulch for Sustainable Specialty Crop Production	University of Tennessee	Hayes	\$1,912,178
2014	Biological & economic impacts of emerging potato tuber necrotic viruses & the development of comprehensive & sustainable mgmnt practices.	Cornell University	DeJong	\$1,602,307
2014	Strategic Management of Multiple Diseases in Strawberry Nurseries and Production Fields in the Eastern U.S.	University of Florida	Peres	\$1,363,057
2014	Combatting Rose Rosette Disease: Short and Long Term Approaches	Texas A&M University	Byrne	\$3,135,689
2014	Reducing the impact of industry-critical insect and disease problems in hops through developmment of preventative and predictive strategies	Washington State University	Walsh	\$3,163,180

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2014	Optimizing Protective Culture Environments for Berry Crops	Michigan State University	Hanson	\$2,450,060
2014	A Systems Approach to Improve Disease Management and Production of Watermelon in the Southeastern U.S.	University of Georgia	Ji	\$1,741,071
2014	Unburdening US nurseries: Integrating new technologies and innovative approaches to manage broad host range, gall-forming bacterial diseases	Oregon State University	Chang	\$2,977,880
2014	Genome Database for Rosaceae: Empowering Specialty Crop Research through Big-Data Driven Discovery and Application in Breeding	Washington State University	Main	\$2,741,575
2014	Scale Neutral Harvest Aid System and Sensor Technologies to Improve Harvest Efficiency and Handling of Fresh Market Highbush Blueberries	University of Georgia	Li	\$2,375,545
2014	DEVELOPMENT OF DISEASE-RESISTANT WALNUT ROOTSTOCKS: INTEGRATION OF CONVENTIONAL AND GENOMIC APPROACHES	USDA, Agriculture Research Service	Kleupfel	\$2,869,937
2014	New detection, research, and extension tools for managing wood-canker diseases of fruit and nut crops	USDA, Agriculture Research Service	Baumgartner	\$2,534,803
2014	Crop Signaling for Automated Weed/Crop Differentiation and Mechanized Weed Control in Vegetable Crops	University of California, Davis	Slaughter	\$2,715,901
2014	Creating InterDisciplinary Extension and Research (CIDER) Programs to Redevelop the North American Hard Cider Industry	Virginia Polytech Institute	Peck	\$49,498
2014	Harnessing Unmanned Aerial Vehicles (UAVs) in Fruit, Vegetable, and Nut Crops	University of Georgia	Scherm	\$32,212
2014	Planning Grant to develop research and Extension priorities for brown marmorated stink bug in western US specialty crops	Oregon State University	Wilman	\$50,000