

2015

Fiscal Year 2015 Award Projects

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Awarded Projects

FY 2015

Project Title	Sponsor	Project Director	Funding
Prime Power School	US Dept of Defense	Brandon Hildreth	\$ 545,681
The Use of Grape Products as a Natural Anthelmintic in Sheep	Ceres Trust	Bruce Shanks/Kim Cash	\$ 10,000
eXtension Goat Industry	Association of Public Land-grant Universities	David Kiesling	\$ 10,000
Research Experience for Undergraduates Structure and Quaternary Kinematics of Amagmatic Rifting	National Science Foundation	Samson Tesfaye	\$ 87,944
A Model for Achieving Success in STEM (AMASS)	National Science Foundation	Ruthi Sturdevant	\$ 307,625
Paula J. Carter Center on Minority Health	Missouri Department of Health & Human Svs	Deborah Jenkins	\$ 51,283
Default Prevention Grant	Missouri Department of Higher Education	Kayla Allen	\$ 75,000
PHP Study	Missouri Enterprise	Bruce Shanks	\$ 20,000
Missouri Transect: Climate, Plants and Community	EPSCoR	David Heise	\$ 113,836
AG Discovery Summer Enrichment	US Department of Agriculture – APHIS	David Kiesling	\$ 32,960
Determination of Dietary Indispensable Amino Acid Requirements	US Department of Agriculture NIFA	Thomas Omara-Alwala	\$ 299,902

Project Title	Sponsor	Project Director	Funding
Sustainable Farming Ideas and Resources For Veterans at Lincoln University Abstinence Education Program	Center for Rural Affairs Missouri Department of Health & Human Svcs	Nadia Navarrete-Tindall Yvonne Matthews	\$ 4,000 \$ 430,150
Integrated Research in Single E ColiO157 H7 Cell Detection and Interaction	US Department of Agriculture NIFA	Majed El Dweik	\$ 566,956
The Use of Grape Products as a Natural Anthelmintic in Goats	University of Minnesota	Bruce Shanks/Kim Cash	\$ 9,995
Wild Initiative	US Department of Agriculture	Julius Moody	\$ 19,500
Title III – Part B	US Department of Education	Bettye Driver, Coordinator	\$2,263,854
Student Aid & Fiscal Responsibility ACE (SAFRA)	US Department of Education	Bettye Driver, Coordinator	\$ 877,037
Collaborative Research on Plant Stress Response Through Innovations	National Science NSF	Sundar Balasubramian	\$ 85,403
Reducing Health Disparities Amongst Minority Populations	Association of Public Land-grant Universities	Suman Ahuja	\$ 2,000
Inclusion of Whole Body Vibration Data Into a Medical Cost Avoidance Model	Leonard Wood Institute	Greg Pierson	\$ 18,000
Partnership to Reach Underserved Landowners and Producers	US Department of Agriculture NRCS	Nadia Navarrete-Tindall	\$ 25,000
Establish Native Plant Pollinator Gardens With Honey Bee Colonies	US Department of Agriculture NRCS	James Wetzel	\$ 2,500
Detection and Prevention of Footrot Outbreaks in Sheep and Goats	US Department of Agriculture SARE	Tuman Wuliji	\$ 199,000

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Optimizing Trap Cropping Systems	Ceres Trust	Jamie Pinero	\$ 61,428
Improving the Profitability of Small Farms in Missouri by Reducing Inputs	Ceres Trust	Jamie Pinero	\$ 74,597
Evaluating Production of and Value Added Potential for Wild Leek	Missouri Department of Agriculture	Nadia Navarrete-Tindall	\$ 28,065
Evaluating Plant Volatile Organic Compounds as Potential Species Specific	Missouri Department of Agriculture	Jamie Pinero	\$ 33,102
Missouri Agrability	US Department of Agriculture NIFA	KB Paul	\$ 22,931
Missouri Integrated Pest Management Program	US Department of Agriculture NIFA	Jamie Pinero	\$ 47,700
Improvement of Dickenson Research Facility	US Department of Agriculture NIFA	Yvonne Matthews	\$1,185,493
Pipeline Development of Skilled Workforce through Advanced Marketing	US Department of Energy	Donna Stallings	\$ 8,535
Improve Tennis Courts	Missouri Natural Resources Council	Sheila Gasner	\$ 75,000
Catalyst Project: Computational Research On Music and Audio	National Science Foundation	David Heise	\$ 199,267
Support for KJLU	Missouri Arts Council	Mike Downey	\$ 5,449
Extension Programs for 1890 Land-grant Universities	US Department of Agriculture NIFA	Yvonne Matthews	\$3,314,669
2014 Farm Bill Producer Education	US Department of Agriculture Farm Service	Touria Eaton	\$ 49,238
McIntire-Stennis Competitive Forestry Research	US Department of Agriculture NIFA	John Yang/Kirsten Stephens	\$ 13,384

Project Title	Sponsor	Project Director	Funding
EFNEP	US Department of Agriculture NIFA	Yvonne Matthews & Marion Halim	\$ 24,249
Sustainable Farming Ideas and Resources For Veterans at Lincoln University II	Center for Rural Affairs	Nadia Navarrete-Tindall	\$ 5,000
Improving Weight Gain in Goats Grazing Cover Crops Selected	US Department of Agriculture NIFA	Susan Jasters	\$ 29,775
HBCU CF	Morehouse	Jamie Smith	\$ 3,000
Product Network Development and Education Scaling-up to Sell Wholesale	US Department of Agriculture NIFA	Katie Nixon	\$ 49,238
Summer Programs	Honeywell	Donna Stallings	\$ 41,000
Show Me STEPS	Missouri Secretary of State	Haiying Qian	\$ 2,274
Development of Turbulence Models Uncertainty Quantification and Optimization Tools for Aircraft and Turbomachinery Analysis and Design	NASA	Majed El Dweik	\$ 20,716
Regional Aquaculture Center	Iowa State University	Jim Wetzel	\$ 32,500
AG Discovery Summer Enrichment	US Department of Agriculture APHIS	David Kiesling	\$ 32,960
Prevention Services	Missouri Department of Mental Health	Sheryl Maxwell	\$ 131,297