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AGRICULTURE PROJECTS FUNDED IN FLORIDA

by USDA's
Sustainable Agriculture Research and Education (SARE) Program
1988-2019

Florida has been awarded \$5,702,706 grants to support 146 projects, including but not limited to, 28 research and/or education projects, 9 professional development projects and 25 producer-led projects. Florida has also received additional SARE support through multi-state projects.

RESEARCH AND EDUCATION GRANTS

| Project # | Project Title | SARE support | Project Leaders |
|--------------------------|---|--------------|---|
| LS19-315 | Enhancing Seed Production of Regionally Adapted Crops in the Southeastern Farmer Seed System | \$310,537 | Hector Perez |
| LS19-308 | Harnessing Microbes for Sustainable Food Production | \$44,468 | Masanori Fujimoto University of Florida |
| LS18-302 | Educational Materials for Cover Crop Adoption and Use in the Subtropics and Tropics | \$46,999 | Dr.Danielle Treadwell University of Florida |
| LS18-291 | Managing Plant-parasitic Nematodes and Promoting Beneficial Soil Organisms Through Sod-based Crop Rotation | \$198,669 | Zane Grabau University of Florida |
| LS18-297 | Shade and Ground Cover Growing Systems for Tea Production in Florida | \$200,000 | Brantlee Richter University of Florida |
| LS16-270 | Cover Crop Diversity through Evaluation and Increase from Breeder Stocks and Germplasm Repositories | \$201,249 | Dr.Carlene Chase University of Florida |
| LS11-244 | Taking advantage of pest thrips ecology to increase sustainability of vegetable crop production | \$235,000 | Dr.Stuart Reitz USDA-ARS Dr.Stephen Hight USDA-ARS |
| LS10-233 | Integrated Use of Grafting Technology to Improve Disease Resistance and Fruit Yield in Specialty Melon Production | \$223,000 | Dr.Xin Zhao University of Florida |
| LS10-235 | Preparing Small Scale Limited Resource Vegetable Farmers for Organic Farming in North Florida | \$15,000 | Dr.Odemari Mbuya Florida A&M University |
| LS10-228 | Educating and Training Future Farmers, Researchers and Extension Personnel in Sustainable Agriculture | \$245,000 | Rosalie Koenig University of Florida |
| LS09-216 | Improving the quality of life for Southern organic farmers and farm workers | \$190,000 | Leah Cohen Florida Organic Growers |

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| LS08-205 | Selecting a sunn hemp cover crop genotype for weed suppression and seed production | \$170,000 | Dr.Carlene Chase University of Florida |
| LS07-199 | Integrating plant essential oils and kaolin for the sustainable management of thrips and tomato spotted wilt on tomato | \$185,000 | Dr.Stuart Reitz USDA-ARS |
| LS06-187 | Silicon soil amendments for enhancing disease resistance while improving overall crop health for cucurbits in organic farming systems | \$180,000 | Dr.Robert McGovern UF-IFAS Amanda Gevens University of Florida |
| LS06-192 | Biorational approaches for management of bacterial wilt and bacterial spot on tomato | \$150,000 | Dr.Jeffrey Jones University of Florida |
| LS05-170 | Integrated Management of Purple and Yellow Nutsedge in Organic Vegetable Production | \$125,000 | Dr.Carlene Chase University of Florida |
| LS04-168 | Development of Florida Native Plants as Farmscaping Cover Crops and Value-added Crops for Limited-Resource Farmers in Central Florida | \$15,000 | Robert Kluson Florida Native Solutions, Inc. |
| LS03-148 | Development of sustainable vegetable production systems for south Florida and Virginia based on use of cover crops and precision irrigation | \$179,776 | Waldemar Klassen Tropical Research and Education Center |
| LS02-136 | Enhancing the Economic and Environmental Competitiveness of Small Farms Through Agroforestry | \$189,600 | Shibu Jose University of Florida |
| LS02-140 | A System Approach for Improved Integration of Green Manure in Commercial Vegetable Production Systems | \$171,800 | Johannes Scholberg Agronomy Department, University of Florida |
| LS00-118 | Management of Small Rural Holdings as Economic and Ecological Units | \$21,406 | David Zimet North Florida Research and Extension Center Inst. |
| LS99-101 | Developing Effective Methods to Assess the Impact of Community Food Security Programs on Purchases of Local Farm Produce in Three Southern Communities | \$20,000 | Ellen Huntley Florida Organic Growers |
| LS98-090 | An Integrated System of Organic Food Production and Urban Food Waste Recycling Using On-Farm Anaerobic Digestion and Fertigation | \$142,623 | Anne Barkdoll Full Circle Solutions, Inc. |
| AS95-019 | Biological Control Methods for Citrus Rust Mites and Spider Mites on Florida Citrus Utilizing Predaceous Arthropods as Part of IPM | \$75,000 | Carl C. Childers IFAS Citrus Research |
| LS92-046 | Development of Cropping Systems for Nematode Management on Agronomic and Horticultural Crops | \$155,000 | D.W. Dickson University of Florida R. McSorley Dept. of Entomology & Nematology, U of Florida Rodrigo Rodriguez-Kabana Auburn University, Plant Pathology |

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| LS91-031 | Biological Control and its Economics in the Southern United States | \$49,970 | J. Howard Frank University of Florida, Entomology and Nematology |
| LS91-042 | Intensive Short Course on Grant Preparation for Future Applicants to the LISA Competitive Grants Program | \$39,000 | Carl Barfield University of Florida |
| LS90-021 | An Educational Program in Low-input Sustainable Agriculture Production Technology and Philosophy | \$18,000 | Stephen A. Ford University of Florida |

PROFESSIONAL DEVELOPMENT PROGRAM GRANTS

| Project # | Project Title | SARE support | Project Leaders |
|---------------------------|---|---------------------|---|
| ES09-097 | Moving nursery producers toward sustainable production practices | \$76,237 | Gary Knox University of Florida |
| ES03-067 | What Service Providers Must Know About Organic Rules and Regulations | \$133,762 | Rosalie Koenig University of Florida |
| ES01-054 | Growing with the Community: A Hands-on Training Design for Agricultural Educators, Farmers and Community Leaders | \$49,735 | Ellen Huntley Florida Organic Growers |
| ES01-055 | Delivery of Biological Control Information and Technology in Florida | \$49,919 | James Cuda University of Florida |
| ES01-056 | Training in production and utilization of composted waste materials in warm, humid climates to improve soils for horticultural cropping systems | \$47,896 | Monica Ozores-Hampton University of Florida/SWFREC |
| ES97-030 | Integrated Production of Sustainable Crops for Small Farmers in North Florida | \$8,375 | Gary Knox University of Florida |
| ES97-036 | Sustainable Agriculture Training Initiative for Texas | \$70,136 | Nancy Roe |
| LST96-012 | Facilitating Farmer to Farmer Networks: An Experimental Approach | \$80,997 | Dr.Marilyn Swisher University of Florida |
| LST94-007 | Evaluating Sustainability: Gaining Insights | \$56,269 | Dr.Marilyn Swisher University of Florida |

FARMER/RANCHER GRANTS

| Project # | Project Title | SARE support | Project Leaders |
|--------------------------|--|---------------------|---|
| FS19-317 | Analysis of the Antioxidant Qualities of Flowers and Fruits of Several Commercial Varieties of <i>Sambucus nigra</i> ssp. <i>Canadensis</i> (The North American Black Elderberry) in Florida | \$9,971 | Heather Martin Hyldemoer & Co., LLC |
| FS19-314 | Season Extension and Increased Economic Sustainability for South Florida Growers: Using high tunnels to extend tomato production | \$9,665 | Moses Kashem St. Simon's Farm; Urban Vegetable Project Produce Sales LLC |

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| FS19-319 | Sweet Potatoes and Their Vines: A nutritional and sustainable alternative for food and livestock feed | \$9,926 | April Singleton |
| FS10-248 | Florida Meat Goat Study | \$9,996 | Rita Pruette Granny Smith Farms |
| FS06-209 | Developing Model CSA Software for Multi-cropping and Harvesting | \$9,800 | Margaret Pikarsky Bee Heaven Farm |
| FS03-176 | Developing Guidelines for Farmers to Market Directly to Consumers at Community Farmers' Markets | \$14,000 | Sharon Yeago Alachua County Farmers' Market, Inc. |
| FS02-149 | Ultraviolet Light absorbing films and nets for insect and disease control in an organic greenhouse | \$8,010 | Jim Gibbons |
| FS01-129 | Development of Multi-Herd Management software for small farmers | \$9,949 | Dee Blaha |
| FS01-135 | Soil Fertility improvement in Fruit Orchards by Windrowing Urban Plant Debris and Poultry Litter | \$8,644 | William Graves, IV Tetley Groves, Inc. |
| FS01-138 | Developing a model to increase support for organic farming research at Land Grant Institutions | \$14,999 | Marty Mesh FL Certified Organic Growers and Consumers, (FOG) |
| FS01-139 | Composted Yard Waste as a Replacement for Pine Bark Mulch in Blueberry Production | \$9,800 | Richard Nogaj Harvest for Humanity |
| FS01-140 | Using companion plants to increase biological control for thrips in pepper crops | \$9,300 | Chuck Obern |
| FS00-112 | Practical Evaluation of Vermicompost on Horticultural Crops | \$9,820 | Cynthia L. Connolly |
| FS00-121 | Marketing to the Department of Defense Food Service | \$15,000 | Glyen Holmes New North Florida Coop |
| FS00-125 | Does Compost Use Affect Post-Harvest Quality of Vegetables? | \$9,960 | Nancy Roe |
| FS00-127 | Alternative Production Methods for Increasing Sustainability of North Florida Strawberry Producers | \$9,964 | Larry Gillard South Georgia Farmers Co-op |
| FS99-093 | Alternative Parasite Control Methods for Goat Producers: A Comparative Analysis | \$5,960 | Charles Johnson C&M Farms |
| FS99-094 | Developing an Organically Approved Soil Mix for Use in Vegetable Transplant Production | \$7,660 | Rosalie Koenig University of Florida |
| FS99-089 | Developing a Model for Successful | \$7,020 | Trace Giornelli |

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| | Direct Marketing in Southern Communities | | |
| FS98-067 | Feasibility of Indoor Culture and Production of Ornamental Goldfish | \$2,216 | Robert Draughon |
| FS97-057 | Effect of Limited Environmental Controls on Shiitake Mushroom Production in the Southern Coastal Plain | \$9,990 | Charles McRae |
| FS95-025 | Development of Potting Soil Mixes from Local Wastes | \$9,600 | Steve Garrison Almond Tree Nursery |
| FS95-026 | Testing the Efficacy of Alternative Methods of Whitefly Control in Organic Vegetable Production | \$5,200 | Rosalie Koenig University of Florida |
| FS95-030 | Management of Artificial and Restored Wetlands to Improve Water Quality | \$10,000 | A. Glenn Simpson Big Island Grove |
| FS94-019 | Biological Control of Flower Thrips in Pepper Fields | \$9,950 | Ted & Trudy Winsberg Green Cay Farms |

GRADUATE STUDENT GRANTS

| Project # | Project Title | SARE support | Project Leaders |
|--------------------------|---|---------------------|---|
| GS19-199 | Sustainable Strategies to Combat the Papaya Ringspot Virus | \$16,495 | Alan Chambers Sarah Brewer |
| GS19-206 | Developing Efficient Probiotics for Microbiota of Diarrhea-Resistant Livestock | \$16,266 | Kwangcheol Jeong Peixin Fan |
| GS19-210 | Toward the Development of a Push-Pull Strategy to Control Whiteflies in Florida Vegetables | \$9,308 | Dr.Xavier Martini University of Florida Nicholas Johnston |
| GS19-203 | Evaluation of Cladosporium cladosporioides and Its Extracts for the Management of Pathogenic Bipolaris Species | \$14,332 | Erica Goss Ashish Adhikari |
| GS18-184 | Evaluation of Biopesticides to Manage Silverleaf Whitefly (Hemiptera: Aleyrodidae) in Tomatoes in Florida | \$16,500 | Dr. Muhammad Haseeb Center for Biological Control, College of Agriculture and Food Sciences, Florida A&M University Jermaine Perier |
| GS18-190 | Innovations in Spotted Wing Drosophila (<i>Drosophila suzukii</i> Matsumura) Monitoring and Attract-and-Kill for Development of More Targeted IPM Programs | \$16,334 | Dr.Oscar Liburd University of Florida Gabrielle LaTora |
| GS18-181 | Integrated Weed Management for Long-Term Nutsedge Control and Its Economic Impact in Florida Vegetable Production | \$15,361 | Peter Dittmar University of Florida Ranjeet Randhawa |
| GS18-191 | Developing Attract and Reward Strategy to Control Thrips and Whiteflies in Florida Tomato | \$10,316 | Dr.Xavier Martini University of Florida Iris Strzyzewski |

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| GS18-195 | Elucidating the Effects of Organic vs. Conventional Cropping Practice and Rhizobia Inoculation on Peanut Yield and Rhizosphere Microbial Diversity | \$16,496 | Dr.Jianping Wang University of Florida Dev Paudel |
| GS17-172 | Effects of Herbivore-Induced Plant Volatiles in Various Maturity Stages of Pepper on the Attractiveness of Orius insidiosus | \$9,787 | Dr.Xavier Martini University of Florida Edward Traczyk University of Florida |
| GS17-173 | Genetic Markers for Resistance to Gastrointestinal Nematode Infections for a Sustainable Florida Native Sheep Production | \$16,500 | Raluca Mateescu University of Florida Zaira Magdalena Estrada Reyes University of Florida |
| GS17-178 | Overcoming Microclimate Challenges to Improve Organic Spinach Production in Florida | \$16,495 | Dr.Xin Zhao University of Florida Craig Frey University of Florida |
| GS17-169 | Identifying Marketing Opportunities Under the New Organic Transitional Certification Program | \$16,492 | Zhifeng Gao University of Florida Xuqi Chen University of Florida |
| GS17-170 | Companion Planting of Native Insectary Plants to Benefit Crop Plants: The promotion of beneficial insects in agricultural communities via trophic resource enhancement | \$10,332 | Dr.Suzanne Koptur Florida International University Andrea Salas Florida International University |
| GS17-171 | Development of an Integrated Pest and Disease Management Program Utilizing Companion Plants and Inundative Biological Control for Organic Squash Production | \$16,245 | Dr.Oscar Liburd University of Florida Lorena Lopez University of Florida |
| GS15-149 | Natural essential oil compounds with heat treatment to control stem-end rot on grapefruit during postharvest handling and marketing | \$10,948 | Dr.Mark Ritenour University of Florida Jiaqi Yan University of Florida |
| GS15-151 | Legume Proportion of Grass-Legume Mixtures Affects Greenhouse Gas Emissions from Animals Grazing Pasture | \$11,000 | Dr.Lynn Sollenberger University of Florida Dr.Jose Dubeux, Jr. University of Florida - NFREC Marta Kohmann University of Florida |
| GS15-141 | Creating successful Farm to School Programs in Florida: A County-wide Feasibility Study of Direct, Local Procurement | \$11,000 | Ray Bucklin University of Florida Dr.Jonathan Watson University of Florida |
| GS15-145 | Sustainable Management Strategies for Management of Key Insect and Nematode Pests in Squash Cropping Systems | \$10,121 | Dr.Oscar Liburd University of Florida Lorena Lopez University of Florida |
| GS15-146 | Investigating New Management Approaches for Picture-Winged Flies in Sweet Corn | \$7,432 | Dr.Gregg Nuessly University of Florida/IFAS/EREC Dr.David Owens University of Delaware |
| GS14-129 | Potential use of seeded peanuts as warm-season legumes in the U.S. southern Coastal Plains | \$10,687 | Dr.Jose Dubeux, Jr. University of Florida - NFREC Edwin Mozley |
| GS14-134 | Effect of Nematode Suppression Using Cover Crops Resistant to Nematodes on | \$10,429 | Dr.Patricio Munoz University of Florida |

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| | Peanut Production | | Lin Xing University of Florida |
| GS14-137 | Impacts of land use intensification on soil organic carbon stocks, soil carbon fractions and microbial activities in subtropical grazing land ecosystems | \$10,982 | Dr.Maria Silveira University of Florida Sutie Xu |
| GS13-119 | Nitrogen dynamics of cover crops with sorghum for increased sustainability | \$10,997 | Dr.John Erickson University of Florida Jeffrey Fedenko University of Florida |
| GS12-117 | Assessment of long-term management impact on soil C dynamics in subtropical grasslands | \$10,879 | Dr.Maria Silveira University of Florida Julius Adewopo University of Florida |
| GS12-114 | Developing an integrated pest management program for a newly introduced pest in Florida blueberries: the spotted wing drosophila, <i>Drosophila suzukii</i> | \$10,837 | Dr.Oscar Liburd University of Florida Lindsay Iglesias University of Florida |
| GS11-100 | Efficacy of Entomopathogenic Fungi in Controlling the Small Hive Beetle; a Destructive and Invasive Pest of Honey Bee Colonies | \$9,996 | Lambert Kanga Florida A&M University Saundra Wheeler Penn State University |
| GS11-101 | Understanding olfactory cues in host location and dispersal range of the filth fly parasitoid <i>Spalangia cameroni</i> (Hymenoptera:Pteromalidae) to improve the use as sustainable biological control agents for fly control on livestock operations | \$9,828 | Dr.Norman Leppla University of Florida Dr.Erika Machtinger Pennsylvania State University |
| GS11-105 | Strategies for Increasing Rhizoma Peanut Contribution to Productivity and Ecosystem Services of Low-Input Pasture Systems | \$9,978 | Kimberly Cline Mullenix Auburn University Dr.Lynn Sollenberger University of Florida |
| GS10-092 | Do Human-modified Landscapes Affect Solitary Bee Diversity, Foraging, and Reproduction in Northern Florida? | \$10,000 | Dr.Katie Sieving Wildlife Ecology / UF Rosalyn Johnson University of Florida |
| GS10-093 | Improving nutrient retention with biochar | \$9,852 | Dr.Danielle Treadwell University of Florida Seth Friedman Univ of Florida |
| GS10-096 | Integrated Use of Grafting Technology to Improve Disease Resistance, Yield and Fruit Quality in Organic Heirloom Tomato Production | \$10,000 | Charles Barrett University of Florida |
| GS10-097 | Enhancing nitrogen and water use efficiency in tomato production by using grafting technique | \$10,000 | Dr.Xin Zhao University of Florida Desire Djidonou Horticultural Science Uvi Florida |
| GS09-082 | The Smells and Sounds of a Subterranean Sessid: Mating disruption and acoustic detection of grape root borer | \$9,434 | Dr.Oscar Liburd University of Florida William Sanders University of Florida |
| GS09-087 | Bioenergy and Biofertilizer for Small-Farm Enterprises | \$10,000 | Dr.Ann C. Wilkie University of Florida-IFAS Ryan E. Graunke University of Florida-IFAS |

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| GS08-075 | Comprehensive evaluation of windbreaks of fast-growing trees | \$9,191 | Donald L Rockwood University of Florida Bijay Tamang University of Florida |
| GS07-057 | Optimizing buckwheat use as a weed suppressive cover crop for sustainable cropping systems in Florida | \$10,000 | Dr. Carlene Chase University of Florida Pei-wen Huang University of Florida |
| GS07-063 | Reducing nutrient loss below the root zone of drip-irrigated vegetables using low-pressure, increased irrigation time | \$9,966 | Bee Ling Poh University of Florida Eric Simonne University of Florida |
| GS06-053 | Are bluebirds good for farms, and are farms good for bluebirds? | \$10,000 | Dr. Katie Sieving Wildlife Ecology / UF John Deluca Dept. of Wildlife Ecology and Conservation, UF |
| GS05-045 | Development of an IPM Program for Control of Flower-Thrips in Blueberries in Southeastern United States | \$9,914 | Dr. Oscar Liburd University of Florida Hector Arevalo University of Florida |
| GS04-039 | Potential for nitrate-nitrogen leaching in a silvopastoral system compared with open pasture and loblolly pine plantation | \$9,998 | Ann Blount Susan Bambo University of Florida |
| GS02-013 | Developing a System to Produce Organic Plug Transplants for Organic Strawberry Production | \$9,500 | Daniel Cantliffe University of Florida Ashwin Paranjpe University of Florida |
| GS02-018 | Analysis of a Biological Control Strategy and its Potential in a Pest Management Program in Florida Cabbage | \$10,000 | Dr. Stuart Reitz USDA-ARS Nathan Herrick USDA-ARS-CMAVE |
| GS02-019 | Chemical Ecology of <i>Microtheca ochroloma</i> | \$3,057 | Susan Webb University of Florida Mickie Swisher University of Florida Kristen Bowers |
| GS01-009 | Competition for Nitrogen and Groundwater Nitrate Levels in Temperate Alley Cropping Systems | \$10,000 | Shibu Jose University of Florida Samuel Allen University of Florida |
| GS00-001 | Induction of Volatile Emissions from Peanut Plants in Response to Fungal and Insect Damage | \$10,000 | James Tumlinson Insect Attractants Unit Yasmin Cardoza Department of Entomology and Nematology |
| GS00-005 | Investigating the potential use of <i>Trichogramma</i> , a hymenopteran egg parasitoid, in the integrated management of lepidopteran pests of cabbage in Puerto Rico | \$10,000 | Richard Pluke University of Florida Richard Pluke University of Florida |

ON FARM RESEARCH/PARTNERSHIP GRANTS

| Project # | Project Title | SARE support | Project Leaders |
|--------------------------|---|--------------|--|
| OS18-114 | Assisting Vegetable Growers in Florida with Soil Health Evaluation Associated with Cover Cropping/Green Manure Practice During Summer | \$15,000 | Jehangir Bhadha University of Florida, Institute of Food and Agricultural Sciences Everglades Research and Education Center |

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| OS18-113 | Trap Assisted Scouting for Asian Cockroach Management in Florida | \$14,782 | Julien Beuzelin University of Florida, Institute of Food and Agricultural Sciences Everglades Research and Education Center |
| OS17-110 | Farmers' Evaluation of Cover Crop Effects on Sandy Soils in the Suwannee River Basin in North Florida | \$14,744 | Kevin Athearn University of Florida |
| OS17-104 | Evaluating the Effect of Biological Control and Planting Mixed Varieties to Manage Whitefly and Aphid Pests in Organic Squash | \$14,821 | Dr.Oscar Liburd University of Florida |
| OS17-106 | Developing Sustainable and New Alternative Non-chemical Weed Control Strategies for Container Nursery Growers | \$15,000 | Stephen Christopher Marble University of Florida/Institute of Food and Agricultural Sciences |
| OS16-098 | Using Flowering Plants on Strawberry Field Edges to Enhance Natural Enemies and Pollinators and Improve Pest Control and Fruit Quality | \$14,996 | Justin Renkema University of Florida |
| OS14-086 | Use of non-native invasive tree logs for commercial mushroom production on small farms | \$14,984 | Dr.Stephen Hight USDA-ARS |
| OS13-079 | Establishing and Evaluating Selected Cover Crops on Small Farms to Increase the Impact of Beneficial Arthropods on Crop Pests | \$14,984 | Robert Hochmuth University of Florida |
| OS13-082 | Propagation of edible Pecan Truffle (<i>Tuber lyonii</i>) in pecan nurseries | \$14,978 | Dr.Matthew Smith University of Florida |
| OS13-083 | Grafting heirloom tomatoes for organic high tunnel production to improve season extension, disease control, and fruit yield: A partnership with local growers for technology transfer | \$14,999 | Dr.Xin Zhao University of Florida |
| OS13-075 | Large Scale Recycling of Used Potting Media with Solarization | \$3,161 | Shawn Steed UF/IFAS Extension |
| OS13-078 | Novel approaches to establish rhizome peanut (<i>Arachis glabrata</i> Benth) on bahiagrass (<i>Paspalum notatum</i> Flugge) pasture: from research to on-farm application | \$14,945 | Dr.Jose Dubeux, Jr. University of Florida - NFREC |
| OS12-063 | Offseason Management for Organic High Tunnels for Improved Pest Suppression and Soil Health | \$14,967 | Dr.Carlene Chase University of Florida |
| OS11-060 | Investigating various tactics of intercropping buckwheat with squash to increase natural enemy populations, reduce pest and disease pressure and increase yield | \$14,978 | Dr.Oscar Liburd University of Florida |
| OS10-054 | Evaluating compost and lime effects on soil organic matter, soil microbial communities and the control of <i>Fusarium</i> wilt in commercial tomato grown in Florida's sandy soils | \$14,955 | Amy Shober University of Florida |

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| OS10-056 | Improving Cover Crop Management in Florida Row, Vegetable and Organic Citrus Systems | \$14,940 | Dr.Danielle Treadwell University of Florida |
| OS08-043 | Monitoring Nutrient Availability and Leaching Below the Root Zone in Organic Vegetable Production | \$14,900 | Dr.Danielle Treadwell University of Florida Bee Ling Poh University of Florida Eric Simonne University of Florida |
| OS06-029 | Development and implementation of a trap cropping system to suppress stink bugs in the southern Coastal Plain | \$15,000 | Dr.Russell Mizell, III NFREC-Quincy, University of Florida |
| OS05-026 | Optimization of Irrigation Practices in Organic and Sustainable Vegetable Production with Soluble Dye as an Educational Tool | \$14,663 | Eric Simonne University of Florida |
| OS04-022 | A Low Cost Trapping System for Control of the Small Hive Beetle Aethina Tumida Murray, A Pest of Honey Bee Colonies | \$15,000 | Peter Teal USDA-ARS/CMAVE |
| OS03-015 | Performance of Various Forage Combinations Under Thinned Pine Canopies in North Florida | \$14,982 | Ann Blount |
| OS03-017 | Soil Water Movement in Vegetables Grown with Plasticulture | \$14,096 | Eric Simmone Univ. of Florida IFAS |

SUSTAINABLE COMMUNITY INNOVATION GRANTS

| Project # | Project Title | SARE support | Project Leaders |
|--------------------------|--|---------------------|--|
| CS15-094 | Who's Connected? Sustainable Producers in the North Central Florida Food System | \$34,665 | Dr.Kathryn Stofer University of Florida |
| CS09-072 | Wildwood Growers' Market – Starting a Local Food System | \$7,910 | Susan Kelly UF/IFAS Sumter Co. Extension |
| CS06-044 | Florida Farm Link – Building the Foundation of a Sustainable Community Food System by Connecting Sustainable Agriculture to Economic Development Initiatives | \$9,521 | Laura Morton NRCS/Florida West Coast RC&D |
| CS04-023 | Youth as Community Organizers | \$10,000 | Ellen Huntley Florida Organic Growers |
| CS04-028 | Farming and Conservation Easements: A Win-Win Partnership | \$10,000 | Mark Hostetler University of Florida |
| CS03-010 | “Santa Rosa Fresh” Marketing Assistance | \$10,000 | Paula Davis Santa Rosa County Joan Hughes TEAM Santa Rosa EDC |
| CS02-008 | Test Marketing of New Label in Southwest Florida for USA Grown/Living Wage Produce | \$5,200 | Richard Nogaj Harvest for Humanity |

MATCHING GRANTS PROGRAM GRANTS

| Project # | Project Title | SARE support | Project Leaders |
|--------------------------|--|--------------|---|
| MS09-005 | Florida Planning Grant: Matching Grant | \$15,000 | Kelly Monaghan University of Florida |

PDP STATE PROGRAM GRANTS

| Project # | Project Title | SARE support | Project Leaders |
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| SFL19-001 | 2019 Model State Program- University of Florida | \$11,102 | Mickie Swisher University of Florida |
| SFL18-001 | SFL18-001 | \$44,443 | Mickie Swisher University of Florida |
| SFL18-002 | 2018 Model State Program Report | \$11,109 | Dr.Cassel Gardner Florida A&M University |
| SFL17-001 | SFL17-001 2017-2018 Model State Program | \$44,441 | Dr.Marilyn Swisher University of Florida Dr.Cassel Gardner Florida A&M University |
| SFL17-002 | SFL17-002 Model State Program | \$11,111 | Dr.Cassel Gardner Florida A&M University Dr.Marilyn Swisher University of Florida |
| SFL16-002 | 2016-2017 Model State Program Florida A&M University | \$11,111 | Dr.Cassel Gardner Florida A&M University |
| SFL16-001 | 2016-2017 Model State Program University of Florida | \$11,110 | Dr.Marilyn Swisher University of Florida |

**Total funding from the USDA SARE program to
Florida
\$5,702,706**



For further information on projects, contact Candace Pollock, Southern SARE public relations coordinator, at (770) 412-4786 or cpollock@uga.edu.

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