
AGRICULTURE PROJECTS FUNDED IN WISCONSIN
by USDA's
Sustainable Agriculture Research and Education (SARE) Program
1988-2012

Summary: Wisconsin has received \$6,066,913 to support 183 projects, including but not limited to, 55 research and/or education projects, 16 extension projects and 80 producer-led projects. Wisconsin also has received additional SARE support through multi-state projects.

State sustainable agriculture extension coordinator(s): Diane Mayerfeld, University of Wisconsin

Project #	Project Title	SARE support	Project Leader	Organization
LNC12-341	Development of Organic Nutrient Management Recommendations for High Tunnel Raspberry Production	\$47,067.00	Rebecca Harbut	The Board of Regents of the University of Wisconsin System
LNC12-339	Selecting for Resilience in Low-impact Potato Cropping Systems: Connecting Farmers and Breeders with the Genetic Resources of an Underutilized Potato Germplasm Collection	\$199,202.00	Amy Charkowski	University of Wisconsin Madison
LNC11-329	Development of Small-Scale Storage Facilities for Winter Storage of Fresh Produce	\$108,829.00	David Bonhoff	University of Wisconsin
LNC08-299	Improving Forage Production and Quality with Native Legumes in Grazed Warm-Season Grass Stands	\$149,456.00	Randall Jackson	University of Wisconsin-Madison
LNC08-303	Working with Farmers, Dairy Processors and Chefs to Build a Market for Grass-Fed Milk	\$148,133.00	Laura Paine	Wisconsin Department of Agriculture
LNC07-290	Effective Outreach for a new Wisconsin agriculture: A social marketing approach to the environmental management needs of Hispanic and women farmers	\$129,997.00	Sharon Lezburg	Environmental Resources Center, UW Madison
LNC07-287	Does Manure Treatment Affect Soil Nitrogen Availability?	\$76,034.00	Christopher Baxter	University of Wisconsin - Platteville
LNC07-279	Grass-legume mixtures for improved persistence, biomass production, and intake by dairy cattle on pasture	\$140,623.00	Kenneth Albrecht	University of Wisconsin - Madison

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LNC06-270	Biofumigation as an IPM Strategy	\$116,972.00	Ann MacGuidwin	University of Wisconsin Madison Plant Pathology
LNC06-269	Buy Fresh, Buy Local: Building Marketing Opportunities for Local Foods in Restaurants and Institutional Food Services	\$108,750.00	Jack Kloppenberg	University of Wisconsin and REAP Food Group
LNC05-258	Soil Fertility Strategies on Organic Vegetable Farms	\$72,056.00	John Hendrickson	University of Wisconsin-Madison
LNC05-262	Revise/Reprint "Biological Control of Insects and Mites"	\$87,558.00	Michelle Miller	University of Wisconsin-CIAS
LNC05-254	The Wisconsin School for Beginning Dairy Farmers Program-the First Ten Years: A Graduate Follow-up Survey and Beginning Dairy Farmer Case Studies	\$55,700.00	Richard Cates,Jr	University of Wisconsin-Madison Ctr for Integrated Agricultural Systems
LNC04-239	An Analysis of Environmental Management Approaches with Six Midwestern Dairy Farms: Informing Progress Toward Sustainable Agriculture	\$148,851.00	Mrill Ingram	University of Wisconsin
LNC04-247	Wisconsin Homegrown Lunch II: Maximizing School Food Service Opportunities for Sustainable Farmers	\$122,225.00	Jack Kloppenburg	University of Wisconsin
LNC03-227	Towards a Sustainable Agriculture: An Updated Curriculum for High School Classes	\$83,671.00	Douglas Maxwell	University of Wisconsin - Center for Integrated Ag Systems
LNC03-237	Nutrient Management Planning for Dairy Farms Practicing Management Intensive Rotational Grazing	\$138,560.00	Dennis Cosgrove	University of Wisconsin-River Falls
LNC02-212	Wisconsin Homegrown Lunch: Piloting a Midwestern Model for Farm-to-School Initiatives	\$98,970.00	Jack Kloppenburg	University of Wisconsin Madison CIAS
LNC01-190	The Use of Farmer Directed Teams to Improve Milk Quality on Family Dairy Farms	\$98,052.00	Pamela Ruegg	University of Wisconsin Madison

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LNC01-194	Profit by Planning: Helping Fresh Market Vegetable Growers Meet Financial Goals and Improve their Quality of Life	\$71,914.00	John Hendrickson	Center for Integrated Agricultural Systems
LNC01-181	Does Management Intensive Grazing Protect Groundwater by Denitrification?	\$90,340.00	Nancy Turyk	University of Wisconsin Stevens Point
LNC00-172	Bone Characteristics of Dairy Cows Fed Diets Containing Different Amounts of Phosphorus	\$33,500.00	Larry Satter	US Dairy Forage Research Center - USDA-ARS
LNC00-176	Developing Consumer-Driven Markets for Southern Wisconsin Farmers	\$84,951.00	E.G. Nadeau	University of Wisconsin Center for Cooperatives
LNC99-150.1	Development of Sustainable Practices for Integrated Management of Apple Diseases	\$158,895.00	John Andrews	University of Wisconsin- Madison, Plant Pathology Dept.
LNC99-158	Developing Whole-Farm Nutrient Management	\$97,000.00	Walter Goldstein	Michael Fields Ag Institute
LNC99-157	Institutional Markets for Sustainable Agriculture Products	\$61,875.00	George Stevenson	University of Wisconsin Madison, Ctr for Integrated Agriculture Systems
LNC98-130	Educating Consumers About Local, Sustainable Produced Meat	\$23,200.00	Margaret Krome	Michael Fields Agricultural Institute
LNC97-124	Development of Sustainable Practices for Integrated Management of Apple Diseases	\$94,772.00	John Andrews	Plant Pathology Dept., University of Wisconsin
LNC97-116	Using Small Grain Cover Crop Alternatives to Diversify Crop Rotations	\$92,300.00	Joshua Posner	Agronomy Department, University of Wisconsin
LNC97-115	Training and Transitioning New Farmers: A Practical Experiment in Farmer Self-Development and Institutional Reinvention	\$29,000.00	Richard Klemme	University of Wisconsin, Center for Integrated Agricultural Systems (CIAS)

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LNC97-121	Evaluating Pasture-Based Poultry Systems: Potential Contribution to Farm Diversification, Human Nutrition, and Marketing Alternatives	\$89,348.00	George Stevenson	U. of WI, Cntr for Integrated Agricultural Systems (CIAS)
ANC95-016.	Compost Extracts and the Biological Control of Foliar Plant Disease	\$12,162.00	John Andrews	Plant Pathology Dept., University of Wisconsin
LNC95-089	Impacts of Intensive Rotational Grazing on Stream Ecology and Water Quality	\$43,488.00	Daniel Undersander	Dept of Agronomy, University of Wisconsin
ANC95-025	Impacts of Intensive Rotational Grazing on Stream Ecology and Water Quality	\$123,764.00	Laura Paine	Dept. of Agronomy, University of Wisconsin
LNC95-088	Training and Transitioning New Farmers: A Practical Experiment in Farmer Self-Development and Institutional Reinvention	\$85,800.00	George Stevenson	University of Wisconsin, Center for Integrated Agricultural Systems (CIAS)
ANC95-032	Compost Extracts and the Biological Control of Foliar Plant Disease	\$40,000.00	John Andrews	Plant Pathology Dept., University of Wisconsin
LNC95-061.1	Sustainable Community Values Project, Phase 2: Community Supported Agriculture and Quality of Life	\$55,000.00	Verna Kragnes	Philadelphia Community Farm Inc
LNC95-086	Reduced Chemical Inputs in Alternative Potato Farming Systems	\$64,800.00	Douglas Rouse	University of Wisconsin
ANC93-016	Compost Extracts and the Biological Control of Foliar Plant Disease	\$91,796.00	John Andrews	Plant Pathology Dept., University of Wisconsin
LNC93-061	Sustainable Community Values Project	\$101,000.00	Verna Kragnes	Philadelphia Community Farm
LNC93-062	A Biological Control Network for the Sweet Clover Weevil and Clover Root Curculio	\$58,551.00	David Hogg	University of Wisconsin

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ANC93-019	A Biological Control Network for the Sweet Clover Weevil and Clover Root Curculio	\$35,849.00	David Hogg	University of Wisconsin
LNC92-053	Rotational Grazing Systems for Wisconsin and Minnesota Dairy Farmers: An Evaluation of Animal and Forage Performance and Whole-Farm Socio-Economic Analyses	\$108,000.00	Denny Caneff	Wisconsin Rural Development Center
ANC92-010	Whole-Farm Economic Analysis of Medium-Sized, Single-Family Dairy Farms that Differ in their use of Purchased Chemical Inputs	\$68,230.00	Marv Kamp	Wisconsin Rural Development Center
ANC91-008	Sustainable Agriculture Training and Support for High School Agricultural Instructors	\$38,900.00	Robert Panzer	Wisconsin Rural Development Center
ANC91-006	Whole-Farm Nutrient and Agchemical Input Budgeting for Sustainable Farming: Analysis and Demonstration	\$85,000.00	Jeffrey Wyman	University of Wisconsin-Madison
LNC91-031	Compost Extracts and the Biological Control of Foliar Plant Disease	\$70,000.00	John Andrews	Plant Pathology Dept., University of Wisconsin
LNC91-035	Improving the Ecology of Corn Production and Testing Perennial Alternatives to Silage Corn	\$92,000.00	Walter Goldstein	Michael Fields Agricultural Institute
LNC91-012.2	Whole-Farm Economic Analyses of Medium-Sized, Single-Family Dairy Farms that Differ in Their use of Purchased Chemical Inputs	\$68,500.00	Jess Ennis	Wisconsin Rural Development Center
LNC90-028	The Krusenbaum Farm: A Case Study and Model in the Establishment of an Organic Dairy Farm	\$70,748.00	Joshua Posner	Agronomy Department, University of Wisconsin
LNC89-012.1	Whole-Farm Economics and Nitrogen Budget Analysis on Low-Chemical and Conventional Wisconsin Farms	\$62,000.00	Margaret Krome	Wisconsin Rural Development Center
LNC89-021.1	Utilization of the Allelopathic Properties of Winter Rye as a Method of Weed Control in Soybean Production	\$29,000.00	Ken McNamara	Rodale Institute
LNC88-021	Utilization of the Allelopathic Properties of Winter Rye as a Method of Weed Control in Soybean Production	\$31,150.00	Ken McNamara	Rodale Institute
LNC88-012	A Statewide Collaborative Sustainable Agriculture and Outlook Project	\$25,000.00	Margaret Krome	Wisconsin Rural Development Center

Project #	Project Title	SARE support	Project Leader	Organization
LNC88-006	Development of Organic N Availability Functions for a Nitrogen Management Model	\$14,009.00	Larry Bundy	University of Wisconsin

PROFESSIONAL DEVELOPMENT PROJECTS

ENC10-119	Making Pasture Walks More Than Just a Walk in the Pasture	\$72,060.00	Laura Paine	WI Department of Agriculture, Trade, and Consumer Protection
ENC09-110	Building Extension Capacity in the North Central Region to Address Agricultural Energy Use	\$74,919.00	Patrick Walsh	University of Wisconsin
ENC07-098	Greenhouse Energy Conservation Strategies and Alternative Fuels	\$33,432.00	Douglas Reinemann	Board of Regents of the University of Wisconsin System
ENC07-100	Biofuels and community participation: Engaging process in the emerging bioeconomy	\$22,709.00	Sharon Lezberg	Univ of WI - Extension - Environmental Resources Center
ENC05-087	Building a Diverse Food Web: Professional Development Training in Sustainable Community Food Systems with a focus on Appropriate Technologies for Socially Disadvantaged Farmers and Small Scale Producers in Rural and Urban Communities	\$75,000.00	Will Allen	Growing Power, Inc
EW05-00G	Elevating Examples of Excellence: A professional development and outreach model	\$5,000.00	Jeanne Merrill	Michael Fields Agricultural Institute
ENC04-078	Wisconsin's Eco-Apple Sustainable Apple Production Education and Outreach: Bridging the Gap	\$14,877.00	Michelle Miller	University of Wisconsin-Madison, Center for Integrated Ag Systems
ENC03-071	Building with Community: Professional Development Training in Sustainable Food Systems	\$90,000.00	Will Allen	Growing Power, Inc
ENC02-066	Organic Farming Education for Agricultural Professionals	\$88,170.00	Faye Jones	Midwest Organic and Sustainable Education Services

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ENC01-057	Training Tomorrow's Trainers - A Conference for Students of Sustainable Agriculture	\$52,928.00	Thomas Parslow	UW -Consortium for Sustainable Agriculture Research
ENC01-058	Crossroads Center - Partners in "Value-Added" Entrepreneurship	\$44,900.00	Karla Miller	West CAP
ENC98-036.	Educate the Agricultural Educators and Bankers on Profitability, Lifestyle and Environmental Benefits of MIG for the Livestock Farmers of Central Wisconsin	\$12,500.00	Paul Daigle	Central Wisconsin River Graziers Network
ENC97-023	Advanced Organic and Biodynamic Vegetable Production Workshop	\$32,675.00	Gail Kahovic	Michael Fields Agricultural Institute
ENC97-025	Grazing Education for Educators and Bankers	\$12,500.00	Paul Daigle	Central WI River Graziers Network
ENC96-018	Organic Production and Marketing Curriculum for Extension Professional Development (Merits and Adoptability of Organic Agriculture)	\$76,120.00	Jim Arts	Cooperative Development Services Fund
ENC95-008	Quality of Life Module for Extension Professional Development	\$38,580.00	Elizabeth Bird	Agric. Tech. & Family Farm Institute

GRANTS TO FARMERS

FNC12-889	Summer on the Farm	\$4,438.89	Ana Skemp
FNC12-854	Economic Comparison of Mechanical and Hand Pruning of Northern Cold Climate Grape Hybrids in Small Wisconsin Vineyards	\$21,968.00	David Danzinger
FNC12-879	Maypops, a New Fruit Crop in Wisconsin	\$7,245.70	Christopher McGuire
FNC12-881	Feasibility of Growing Green Fodder in a Portable Greenhouse for Sheep	\$15,000.00	Judy Moses
FNC12-872	Remote Monitoring of Beehives to Improve Management and Reduce Travel Costs	\$6,400.00	Matthew LaForge
FNC12-857	Developing Round Bale Systems to Mulch Vegetable Transplants with Switch Grass	\$6,854.00	Tony Ends

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FNC12-864	Direct Marketing Non-Traditional Perennial Berry Varieties: Expanding Eater Preferences and Grower Connections	\$17,530.00	Clare Hintz	
FNC12-885	Ecological Forestry Alternatives to Clearcutting in Aspen Forests	\$22,180.00	Charly Ray	
FNC10-824	The Coney Garth: Effective Management of Rabbit Breeding Does on Pasture	\$6,000.00	Julie Engel	
FNC10-823	Evaluating 2nd Generation Hybrid Hazelnuts Through On-Farm Production Trials	\$15,392.00	Tim White	
FNC10-801	The Wisconsin Hops Harvest Partnership: Demonstrating the feasibility of using small-scale, cooperative harvesting systems to enable sustainable commercial hops production in Wisconsin.	\$11,784.00	Kory Stalsberg	
FNC09-763	Filling The Niche and Closing The Loop: Developing A Wildflower Nursery For The Restoration Market Using Forest Biomass By-Products As The Garden Foundation	\$5,429.50	Cindy Ramseyer	
FNC09-771	Alternative Broiler Breeds In Three Different Pastured Poultry Systems	\$17,938.00	Kim Cassano	
FNC09-768	Thewis Ridge Currant Company, LLC - Interaction Between Yields and Mulch	\$6,000.00	Ann Thewis	
FNC09-748	Fostering Local Sustainability: Establishing Commercial Hops for Upper-Midwest Craft Brewers	\$5,992.87	Matt Sweeny	
FNC09-770	Ancient Grains Step into the Future	\$18,000.00	Maurice Smith	
FNC08-718	Assessing the sustainability of growing non-traditional fruit tree crops in the Upper Midwest: A collaborative agro-forestry approach	\$6,000.00	Erin Schneider	
FNC08-739	Seed Salad Mix for Planned Paddock Renovation	\$1,064.00	Gene Schriefer	
FNC08-729	Perfecting the day-range pastured-poultry system through on-farm replicated feeding trials	\$6,208.60	Melissa Fischbach	Pasture Perfect, LLC
FNC08-721	Re-establishing the Jerusalem Artichoke a plant native of North America	\$3,736.85	Yvonne Massey	
FNC08-737	Eliminating Invasive Buckthorn With Goats, An Ecological and Habitat Restoration Study	\$1,872.59	Kim Hunter	

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FNC08-706	Optimization of corn production following legume green manures	\$5,246.00	James K. Stute	
FNC08-712	Developing Harvest Task Checklists to Assist Farmers in Managing Harvest Crews	\$4,108.79	Claire Strader	
FNC08-710	Low input pasture renovation through multi species intensive grazing	\$5,430.89	Jane Hansen	
FNC08-742	Comparing Prairie Grass & Small Grain Straw for Mulching Vegetable Crops	\$2,107.57	Tony Ends	Scotch Hill Farm
FNC08-731	Study to Reduce Parasitic Infestations of Yellow Perch in Flow-Through Outdoor Growout Systems	\$6,000.00	William West	
FNC07-681	The Viability of Growing Organic Medicinal Herbs as Alternative Cash Crops for Wisconsin Farmers	\$5,747.00	Brian Fontaine	
FNC07-674	It takes a Village to Grow An Eco-Apple: A Program for the Targeted and Neighborly Removal of Abandoned Apple Orchards in the Fruit Growing Region of Bayfield County, WI.	\$12,890.00	Eric Carlson	Blue Vista Farm
FNC07-691	Slowing the Flow: A Research Trial to Evaluate the Use of Winter Rye as a Cover Crop, Green Chop Forage, and Nurse Crop in the Lake Superior Watershed of Wisconsin.	\$5,321.20	Jerry Richardson	
FNC06-633	Evaluating the Effectiveness of Meeting Seasonal Labor Demands by Integrating a Farm Internship Program	\$5,905.00	Heather Smith	Smith Gardens Community Farm
FNC06-626	Evaluation of Annual Legumes as Alternatives to Red Clover for Use as Cover Crops	\$4,793.00	James Stute	
FNC05-585	Comparison Study of the Supplementation of Meat Kids on Managed Pasture	\$5,924.00	Judith Moses	
FNC05-567	Flame Cultivation on Row Crops	\$4,877.00	Daniel (Danny) Roberts	
FNC05-584	Design and Pilot a State Approved Mobile Slaughter Trailer for Halal Custom Slaughter	\$17,655.00	Larry Jacoby	
FNC04-541	The Bad River Orchard Project	\$3,302.00	Rebecca Lemieux	
FNC04-535	Establishing a Wisconsin Hatchery to Produce and Sell Organically Raised Pastured Poultry Chicks	\$11,961.00	Julia Maro	

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FNC04-531	Developing the Upper Mississippi River Valley's Untapped Resource: Organic Maple Syrup	\$13,800.00	Chuck Bolstad	Upper Mississippi Maple Cooperative
FNC03-451	Renovating Pastures with Outwintering and Fallowing	\$8,488.00	Bert Paris	
FNC03-491	Marketing to Culturally Diverse Families and Communities	\$17,390.00	Larry Jacoby	
FNC03-485	Northern Meadows Cheese Quality Improvement	\$13,960.00	Valerie Adamski	Wisconsin Dairy Graziers Cooperative
FNC03-493	Promote Sustainable Forestry	\$9,994.00	Charly Ray	
FNC03-495	Establishing a Wisconsin Hatchery to Produce and Sell Organically Raised Pastured Poultry Chicks	\$5,931.00	Julia Maro	
FNC02-393	Promotion of Year-Round Products and Winter Market	\$17,900.00	Beth Rogers	Fox Valley Winter Farmer's Market
FNC02-387	The Use of Moveable "High Tunnels" in the Organic Production of Strawberries, Potatoes, and Raspberries	\$5,769.00	Daniel Mielke	Mielke's Farm
FNC02-421	Late Hive Splits as a Way of Saving Money and Improving the Stock of Bees in the North Central Region	\$2,330.00	Walter Diehnelt	
FNC01-386	Nutrient Testing - Pasture Based Dairy Products	\$15,000.00	Valerie Dantoin	
FNC01-353	Manure Storage	\$2,700.00	Paul Deutsch	
FNC01-361	Sustainable Dairy Operation Phase I: Convert to Grazing	\$15,000.00	Mark McDonald	
FNC01-359	Farm City Market Basket (FCMB)	\$5,000.00	Will Allen	
FNC01-366	Winter Grazing of Ewes on Inter-Seeded Forage Corn and Kale	\$1,600.00	Eugene Schriefer Jr	Die Hugelland Schaferi
FNC00-302	Conversion from Conventional to Intensive Rotational Grazing Dairy	\$5,000.00	Edward Pattison	

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FNC00-313	WatersMeet Eco* Farm	\$5,000.00	Jane Krogstad	Watersmeet Eco Farm
FNC99-266	Sustainable Apple Production System	\$4,109.00	Eric Carlson	
FNC99-278	Creating Producer Controlled and Consumer Oriented Dairy Markets in Southern Wisconsin	\$14,377.00	John Kinsman	
FNC98-243	"Weed and Feed" Vegetable Transplants with Corn Gluten Meal	\$4,866.00	Renee Randall	
FNC98-209	Enhancing Native Solitary Bee Populations for Pollination	\$4,700.00	John Cuddy	
FNC98-228	Quantifying Seasonal Nutritional Changes in Managed Pastures	\$5,000.00	Greg Williamson	
FNC97-192	Cooperative Marketing of Sheep Milk	\$10,000.00	Jeff Foster	
FNC97-193	Replacing Chemical Weed Control with Mulch in Commercial Blueberries	\$4,980.00	John Cuddy	
FNC97-163	Composting for Disease Suppression	\$4,610.00	Richard De Wilde	
FNC96-159	Exploring a Low-Input Alternative for Watering Ewes in Winter	\$3,195.00	Bryan Fyksen	
FNC96-149	Northwood Farm Sustainably Raised Beef	\$5,000.00	James Goodman	
FNC96-150	Life After CRP: The Conservation and Economic Benefits of Improved Grassland Cover using Managed-Intensive Grazing	\$4,100.00	Kim Cates	
FNC96-154	An Analysis of Producing and Direct Marketing Pasture-Finished Beef	\$5,912.00	Thomas Wrchota	
FNC96-162	Sustainable Mushroom Cultivation in the North for Disabled Growers	\$4,055.00	Mitchell Huebner	
FNC95-101	Rotational Grazing Management Internships	\$5,000.00	Dan Forsythe	Lakeland Agricultural Complex
FNC95-121	Orchard Mason Bees: Collection and Use in Southwest Wisconsin	\$2,545.00	Ryan Wilson	

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FNC95-097	Lane Construction, Maintaining High Quality/Quantity Pastures, Protecting the Environment and Maximizing Profits	\$4,005.00	Myron Herek	
FNC94-075	Sustainable Organic Apple Production	\$4,790.00	Eric Carlson	
FNC94-076	Low-Input Portable Sheep Dairying	\$5,000.00	Judith Moses	
FNC93-040	Developing Dairy Heifers on Pasture	\$4,985.00	Thomas Wrchota	
FNC93-054	Evaluating Different Forages in a Rotational Grazing System	\$3,099.00	Kevin Kirker	
FNC93-044	Quality of Life Study: Comparing Conventional and Rotational Grazing Dairy Systems	\$3,600.00	Ed Jeanquart	
FNC93-055	Evaluating Various Forage Combinations in a Rotational Grazing System	\$2,850.00	Myron Herek	
FNC93-046	Producing and Processing Sweet Sorghum in the Upper Midwest	\$1,700.00	Richard Wittgreve	
FNC92-019	Evaluating Rotational Grazing in the Development of Replacement Dairy Heifers	\$2,300.00	Kevin Kirker	
FNC92-018	Quality of Life: Comparisons in Various Dairy Operations	\$5,000.00	Ed Jeanquart	
FNC92-006	Evaluation of Various New Zealand Forages in Sheep Production	\$1,085.00	David Sowatzke	
FNC92-015	Using Poultry and New Scouting Techniques to Control Plum Curculio	\$4,700.00	Michael Bedessem	Turkey Ridge Orchard
FNC92-010	Evaluation of Forages in Rotational Grazing System for Dairy	\$2,311.00	William Andres	
Graduate Student Grants				
GNC12-149	Integrated Livestock Production and Conservation: Managed Goat Grazing in Open Oak Systems	\$9,973.00	Katie Baumann Advisor: John Harrington	University of Wisconsin Madison
GNC12-157	Evaluating the Effectiveness and Economics of Non-chemical Management Methods for Reducing Losses in Pasture Forage Quality, Quantity, and Utilizations from Canada Thistle	\$9,984.00	Anders Gurda Advisor: Mark Renz	University of Wisconsin Madison

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GNC10-142	Can Wild Bees Meet Pollination Needs in Apples?: Determining the Efficacy of Native Bees and Their Contribution to Pollination	\$9,850.00	Rachel Mallinger	The Board of Regents of the University of Wisconsin System
GNC09-110	Relationship between organic fertility management, plant nutrition, and insect response	\$9,842.00	Robin Mittenthal	University of Wisconsin, Madison
GNC09-114	Benefits of increasing grazing height on weed suppression in grass based grazing systems	\$9,199.00	Marie Schmidt	University of Wisconsin, Madison
GNC08-091	Epidemiology of the aster yellows phytoplasma: the influence of non-crop hosts on geographic distribution and movement of the pathogen	\$9,873.00	Kenneth Frost	University of Wisconsin-Madison
GNC07-079	Factors influencing the preservation of soil biological functions in lands reverting from the Conservation Reserve Program to biofuel production	\$9,880.00	Laura Lipps	UW Madison
GNC07-077	Does a C3-C4 forage mix simultaneously improve forage production and carbon sequestration?	\$9,911.00	Herika Kummel	University of Wisconsin-Madison
GNC07-081	Assessment of pasture management practices on microbial biomass, composition, and functional diversity	\$9,924.00	Lawrence Oates	University of Wisconsin, Madison
GNC07-076	Burning and grazing cool-season grasslands to promote native grass recruitment for agronomic, ecological, and social benefits	\$9,972.00	Emma Bouressa	University of Wisconsin-Madison
GNC06-068	Meeting the Expectations of People and the Land: Enacting Sustainable Agriculture	\$9,998.70	Sarah Lloyd	UW-Madison Dept. of Rural Sociology
GNC05-051	Effect of Supplementation & Lactation Stage on Performance of Grazing Dairy Ewes	\$9,951.00	Claire Mikolayunas	University of Wisconsin-Madison
GNC05-043	Marker-Assisted Selection of Late Blight (Phytophthora Infestans) Resistant Potatoes (Solanum Tuberosum)	\$10,000.00	Lara Colton	University of WI-Madison
GNC04-032	Sustainable Plant Breeding: A Participatory Methodology for CSAs and Fresh Market Vegetable Producers in South Central Wisconsin	\$9,969.07	Katrina Becker	University of Wisconsin, CIAS

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GNC04-033	Working Towards a Sustainable Agriculture: Landscape Diversity, Beneficial Insects, and Pest Suppression	\$8,202.00	Benjamin Werling	University of Wisconsin
GNC04-026	Incorporating Native Grasses for Conservation into Pastures of the Upper Midwest: Assessing Farmer Attitudes	\$9,570.00	Julie Doll	University of Wisconsin-Madison
GNC04-038	Characterization of Nitrogen Cycling in Cranberry Beds to Optimize Fertilizer Applications	\$6,815.00	Sarah Stackpoole	University of Wisconsin
GNC04-039	Honoring the Third Fire: Investigating Claims to Ownership of Seeds as Reproducible Property	\$9,739.00	Kaelyn Stiles	University of Wisconsin
GNC04-027	A Socioeconomic Analysis of Organic, Grass-Based & Conventional Dairy Farmers in Wisconsin with Case Study in Amish Stewardship Practices in Kickapoo Valley	\$10,000.00	Caroline Brock	University of Wisconsin-Madison
GNC02-010	Corn Production in a Living Mulch to Conserve Soil and Reduce Fertilizer Inputs in the Northern Corn Belt	\$10,000.00	Ken Albrecht	University of Wisconsin

Youth and Youth Educator Grants

YENC12-05	Youth Beekeeping Pilot Program	\$2,000.00	Megan Cain	Community GroundWorks
YNC12-069	The Art of Vegetables	\$399.00	Sundara Link	
YENC12-04	Women Farmers Supporting the Next Generation of Sustainability	\$2,000.00	Lisa Kirvirist	Midwest Organic & Sustainable Education Services (MOSES); Rural Women's Project
YNC10-053	Aquaponics Farm to School Lunch Initiative	\$400.00	Jacob Toetz	
YENC10-03	Sustainable Living: Going Off the Grid	\$1,962.00	Diana Woodworth	Sheboygan Falls School District/ High School
YNC10-063	Growing a Local Business: One Tomato at a Time	\$399.50	Andrew Trilling	
YENC10-02	Aquaponics Farm-to-School Lunch Initiative	\$2,000.00	Steve Schauf	Sparta Area School District

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YNC10-054	Planting, Harvesting and Selling What I Grow	\$400.00	Caleb Richter	
YENC10-03	Fieldhands and Foodways	\$2,000.00	Venice Williams	Center for Resilient Cities
YNC10-057	Sharing the Buzz: Beekeeping and Plants to Attract Them	\$389.90	Thomas Bubenzer	
YENC09-01	Sustainable Greenhouse Production Practices - Hydroponics, Aquaponics, and Growing Food Locally	\$1,986.47	Nathan Papendorf	Westby Area High School
YNC08-003	Youth Beekeeping at Troy Community Farm	\$366.36		

Total funding from USDA SARE program to Wisconsin = \$6,066,913

For further information on projects, contact Marie Flanagan, North Central Region SARE Communications Specialist, 612-625-7027, mart1817@umn.edu, or Dena Leibman, SARE National Communications Specialist, communications@sare.org, 301-405-7955.

SARE is a national USDA program that provides competitive grants, educational materials and extension programs to develop and support approaches that enhance profits, protect the environment and improve rural quality of life.