
AGRICULTURE PROJECTS FUNDED IN NEW YORK
by USDA's
Sustainable Agriculture Research and Education (SARE) Program
1988-2011

Summary: New York has received \$12,770,373 to support 366 projects, including but not limited to, 82 research and/or education projects, 31 extension projects and 176 producer-led projects. New York also has received additional SARE support through multi-state projects.

State sustainable agriculture extension coordinator(s): Anusuya Rangarajan, Cornell University

Project #	Project Title	SARE support	Project Leader	Organization
LNE11-307	Potassium and Sulfur Management of alfalfa; Farmer-driven testing of management methods	\$119,984.00	Quirine Ketterings	Cornell University
LNE11-308	Precision Feed Management for Improved Profitability and Environmental Stewardship in Yates County NY	\$69,672.00	Peter Landre	Cornell Cooperative Extension of Yates County
LNE10-298	Cultivation of shiitake mushrooms as an agroforestry crop for New England	\$50,020.00	Kenneth Mudge	Cornell University
LNE10-304	Identifying helpful management practices to reduce labor, expenses, and stress during lambing and kidding	\$35,839.00	Michael Thonney	Cornell University, Dept. of Animal Science
LNE10-301	Reducing climatic and disease risks through minimum tillage systems for vegetables	\$179,000.00	Anusuya Rangarajan	Cornell University
LNE10-302	Sustainable pest management in high tunnel winter greens production	\$79,668.00	Judson Reid	Cornell University
LNE10-292	Improving the yield and quality of sweet potatoes grown in New York	\$32,666.00	Charles Bornt	Cornell University
LNE09-289	Using canopy management to reduce fungicide use and improve fruit composition in white wine grapes	\$178,311.00	Justine Vanden Heuvel	Cornell University
LNE09-290	Extension on Demand for New Livestock Producers in Sullivan County	\$51,164.00	Patricia Westenbroek	Cornell Cooperative Extension of Sullivan County

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LNE08-271	Use of Whole Farm Analysis to Reduce Nutrient Losses, Improve Nutrient Cycling, Carbon Status and Energy Use on Small Dairies in New York State	\$157,822.00	Quirine Ketterings	Cornell University
LNE08-272	Increasing quality, diversity and seed availability of potato varieties for small-scale farms	\$176,434.00	Keith Perry	Cornell University
LNE07-262	Natural pest management in New York high tunnel and greenhouse vegetables	\$108,905.00	Judson Reid	Cornell Vegetable Program
LNE07-252	Learning from farmer innovation in Nitrogen fixation for improved nutrient management on organic farms	\$99,108.00	Laurie Drinkwater	Cornell University
LNE07-263	Developing farmers' skills and confidence in the use of Trichogramma ostrinae for European corn borer control in sweet corn, peppers and potatoes	\$162,372.00	Abby Seaman	Cornell Univ.-NYS IPM Program
LNE06-246	Increasing maple producer sales and incomes with quality value-added products	\$63,800.00	Peter Smallidge	Cornell University
LNE06-245	Optimizing reduced tillage systems for root, leafy and organic vegetables grown in the Northeast	\$164,628.00	Anusuya Rangarajan	Cornell Univ. Dept. of Horticulture
LNE06-235	Soil health assessment for sustainable land use and profitable crop production in the Northeastern USA	\$249,203.00	George Abawi	Cornell University, NYS Ag Expt. Station
LNE05-215	Alternative Continuous Cover Forages 2	\$37,936.00	Paul Cerosaletti	Cornell Coop Ext. - Delaware Cty.
LNE05-214	Reestablishing the Use of Buckwheat as a Precise Weed Control Tool	\$103,235.00	Thomas Bjorkman	Cornell Univ./NYSAES
LNE05-230	Increasing Viability of Meat Goat Farms	\$49,284.00	Michael Thonney	Cornell University
LNE04-204	Collaborative Breeding for and in Organic Systems	\$187,688.00	Molly Jahn	Cornell University - Dept. of Plant Breeding
LNE03-194	Beach Plum: A New Crop for New Markets	\$75,000.00	Thomas Whitlow	Cornell University- Dept. of Horticulture

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LNE03-175	Soil Health Assessment, Management and Training: Vegetable Production Systems	\$209,841.00	George Abawi	Cornell Univ. / NYSAES/Dept. Plant Pathology
LNE03-182	Determining the Commercial Viability of an Exclusionary Production System Using Disease Resistant Columnar Apple and Sweet Cherry Cultivars	\$137,169.00	Richard Straub	Cornell's Hudson Valley Lab/Dept. of Entomology
LNE03-189	Optimizing Reduced Tillage Systems for Vegetables Grown in the Upper Northeast	\$150,000.00	Anusuya Rangarajan	Cornell University/Dept. of Horticulture
LNE02-172	Regional Development of Small-Scale Food Processors	\$31,134.00	Alison Clarke	NYSAWG
LNE02-171	Evaluating the Potential of Open Pollinated Field Corn for Growers in the Northeast	\$119,466.00	Margaret Smith	Cornell University - Dept. of Plant Breeding
LNE02-173	Reducing Phosphorus Fertilizer Inputs for Field Corn Production	\$118,485.00	Quirine Ketterings	Cornell University - Nutrient Management Spear Program
LNE02-162	Sustainable Development of Ribes, Aronia and Elderberry as Commercial Crops in the Northeast	\$164,860.00	Steven McKay	Cornell Cooperative Extension
LNE02-156	Local Food System Development - Distribution	\$32,680.00	Marcie Gardner	Community Agriculture of Columbia County
LNE02-155	Portable Cheesemaking Training Module	\$79,000.00	Rick Bishop	Sullivan County Division of Planning
LNE02-168	Compensated Recovery of Surplus Produce from Local Farms by Food Banks	\$100,000.00	Terry Spittler	Cornell University - NYSAES
LNE02-170	Finger Lakes Grazing Advocacy Program	\$128,910.00	Richard Winnett	Sullivan Trail RC&D Council
LNE01-148	Enhancing meat goat production through controlled woodland browsing	\$120,060.00	Peter Smallidge	Cornell University

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LNE01-153	Beach Plum: Small Farm Sustainability Through Crop Diversification with Value Added Products	\$142,910.00	Thomas Whitlow	Cornell Univ, Dept. of Horticulture
LNE01-147	Establishing Cover Crops at Time of Corn Planting: Determining Soil and Water Quality Benefits	\$94,790.00	Paul Salon	USDA, NRCS
LNE01-154	Farm Ecosystem and Management Factors Contributing to Pest Suppression on Organic and Conventional Vegetable Farms: Phase II	\$110,517.00	Abby Seaman	Cornell Coop Ext
LNE00-133	Core Values Northeast; An Eco-Label Grows, Project Evaluation and Expansion	\$40,000.00	Betsy Lydon	Mothers & Others for a Livable Planet
LNE00-130	Integrating Natural Products and Genetic Resources for Control of Varroa Jacobsoni, a Parasitic Mite of the Honey Bee, Apis Mellifera L.	\$82,412.00	Nicholas Calderone	Cornell Univerisity
LNE99-116	Farm Ecosystem & Management Factors Contributing to Pest Suppression on Organic & Conventional Vegetable Farms	\$221,034.00	Abby Seaman	NYS IPM Program NYSAES
LNE99-115	Retention of High Levels of Crop Residue on the Soil Surface during Tillage	\$98,518.00	Charles L. Mohler	Section of Ecology & Systematics
LNE99-117	Closing the Phosphorous Cycle on Vegetable Farms: Releasing Soil-bound Phosphorus to Support Springtime Seedling Growth	\$54,148.00	Thomas Bjorkman	Cornell University
LNE99-121	Whole-farm Entrepreneurship: Farmer to Farmer Education for Vegetable & Livestock Producers	\$19,625.00	Tracy Frisch	Regional Farm & Food Project
LNE99-120	Small Scale Food Processing Association	\$58,942.00	Adele Hayes	Sap Bush Hollow Farm
LNE99-127	Evaluating CORE Values Northeast: Determining the Environmental, Economic and Social Benefits of an IPM Apple Consumer Education and Market Development Project	\$25,000.00	Francine Stephens	Mothers & Others for a Livable Planet
LNE99-125	Composting as a Component of Sustainable Agriculture: Developing & Delivering Composting Information at a Critical Time	\$84,513.00	Ellen Z. Harrison	Cornell Waste Management Institute
LNE99-126	Comprehensive Nutrient Management on Small Farms: Determining Obstacles & Implications for Extension Education Activities	\$18,243.00	Michael Walter	Cornell University

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LNE98-101	CORE Values Northeast: A Northeast IPM-Apple Consumer Education & Marketing Development Project	\$45,000.00	Wendy Gordon	Mothers & Others for a Livable Planet
LNE98-098	Adaptive Nitrogen Management in Orchards: Developing Soil and Groundcover Management Systems that Optimize Nitrogen Uptake, Retention and Recycling	\$153,505.00	Ian Merwin	Cornell University, Fruit and Vegetable Science Dept.
LNE98-110	Development of a Knowledge Base for Site-Specific Applications of Crop Nutrients	\$109,968.00	Harold Van Es	Cornell University, Dept of Soils and Crops
LNE98-102	Sustainable Integrated Management of Weeds and Diseases in a Cabbage Cropping System	\$140,000.00	Helene Dillard	Cornell University
LNE97-080	A Strawberry IPM Systems Comparison Demonstration	\$116,586.00	Gregory English-Loeb	Cornell University
LNE97-096	Eastern Gamagrass Determining its Feasibility as a Forage Crop for the Northeast	\$108,252.00	Paul Salon	USDA/NRCS Big Flats Plant Materials Center
LNE97-094	Ethnic Markets and Sustainable Agriculture	\$99,961.00	Kathy Lawrence	Just Food, NYC Sustainable Food System Alliance
LNE97-089	Farmer-Centered, Value-Added Processing and Marketing Opportunities for Northeast Dairy Farmers: A Participatory Research and Development Project	\$53,000.00	Tracy Frisch	Regional Farm & Food Project of Citizens' Environment Coalition
LNE97-088	CORE VALUES Northeast: A Northeast IPM - Apple Consumer Education and Market Development Project	\$20,000.00	Betsy Lydon	Mothers & Others for a Livable Planet
LNE97-091	Demonstration of Narrow Row Corn Production in New York	\$70,346.00	William Cox	Cornell University
LNE96-067	Demonstrations of Sustainable Vegetable Pest & Crop Management: Fresh Market Sweet Corn	\$164,356.00	Curtis Petzoldt	Cornell University
ANE95-029	Demonstration of Gray Mold Control in Commercial Tomato Greenhouse Production Systems Using a Registered Biological Pesticide	\$31,601.00	Helene Dillard	Dept. of Plant Pathology - Cornell

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LNE95-029	Gray Mold Control in Commercial Tomato Greenhouse Production Systems Using a Registered Biological Pesticide	\$31,601.00	Helene R. Dillard	Cornell Univ., Dept. of Plant Pathology
ANE95-022	Developing Sustainable Management Tactics for Cucumber Beetles in Cucurbits	\$135,832.00	Michael Hoffman	Cornell University
LNE95-060	Commercial Small-Scale Food Processing in New York: Value-Adding For Sustainable Agriculture	\$63,881.00	Gilbert Gillespie	Cornell Univ., Dept of Rural Sociology, Farming Alt. Program
LNE94-040	Integrating New Cultivation Technology and Photocontrol of Weeds to Reduce Herbicide Use in Vegetables	\$91,546.00	Robin R. Bellinder	Cornell University, Dept. of Fruit and Vegetable Science
LNE94-044	Management Strategies for Improved Soil Quality with Emphasis on Soil Compaction	\$130,000.00	David Wolfe	Cornell University, Dept of Fruit & Vegetable Science
LNE94-043	Promoting Agricultural Sustainability through the Use of Rhizosphere-Competent Fungi as an Alternative to Soil Fungicide	\$123,801.00	Thomas Bjorkman	Dept of Horticultural Sciences, Cornell University
LNE94-045	Increasing the Sustainability of Dairy Farms by Improving Persistence of White Clover in Pastures	\$12,584.00	Gary Fick	Department of Soil, Crop and Atmospheric Science, Cornell University
LNE94-042	Optimizing Use of Grass on Dairy Farms for Environmental/Economic Sustainability	\$118,024.00	Jerome Cherney	Dept of Soil, Crop, and Atmospheric Science, Cornell University
LNE94-051	Development of Sustainable Cropping Systems for New York Cash Crop Producers	\$100,789.00	William J. Cox	Cornell University
LNE93-034	An Integrated Extension/Research Program for Replacing Herbicides with Mechanical Cultivation in New York State	\$103,235.00	Jane Mt. Pleasant	Cornell University
ANE93-017	Improving Nutrient Management on a 100-Cow Free-Stall Dairy Farm	\$194,000.00	Everett Thomas	W.H. Miner Agricultural Research Institute
ANE92-008	Development of Sustainable Cropping Systems for New York Cash Crop Producers	\$65,608.00	William J. Cox	Cornell University

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ANE91-001	Improving Crop Adaptation to Alternative Systems (LNE91-025,LNE91-025.2)	\$72,947.00	Margaret E. Smith	Cornell University
LNE91-025	Improving Crop Adaptation to Alternative Systems	\$60,000.00	T. C. Barker	Cornell University
LNE91-025.	Improving Crop Adaptation to Alternative Systems	\$60,000.00	T. C. Barker	Cornell University
LNE90-020	Whole-farm Impact of Converting Conventionally Managed Eastern Vineyards to Organic Management Practices	\$251,987.00	Chris Becker	Cornell University
LNE89-014	Northeastern Organic and Sustainable Farmer Network: Manual of Current Practices, Extension Training and Field Days	\$115,000.00	Judith J. Green	Cornell University, Department of Rural Sociology, Farming Alternatives Program
LNE89-019	Reduced Tillage: Alternative Cropping Systems for Vegetable Production in the Northeast	\$47,300.00	Robin R. Bellinder	Cornell University, Dept. of Fruit and Vegetable Science
LNE88-004	Accelerating the Adoption of Low-input Sustainable Systems for Field Crops	\$56,000.00	John R. Deibel	Western New York Crop Management Association Cooperative, Inc.
LNE88-010	Development, Evaluation and Implementation of Low-input Systems for Eastern Vineyards	\$79,000.00	David M. Gadoury	Cornell University
LNE88-009	Alternative Cropping Systems for Low-input Agriculture in the Northeast	\$311,152.00	Jane Mt. Pleasant	Cornell University
LNE88-006	Northeastern Dairy Farm Forage Demonstration Project	\$85,000.00	Joan Sinclair Petzen	Cornell Cooperative Extension
PROFESSIONAL DEVELOPMENT PROJECTS				
ENE11-120	Soil Management in Berry Crops as a Model for Management Education	\$78,528.00	Marvin Pritts	Cornell University College of Agriculture and Life Sciences
ENE11-118	Marketing for Profit: Tools for Success	\$106,847.00	Diane Eggert	Farmers Market Federation of NY

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ENE10-115	Utilizing holistic planned grazing as a regenerative engine for sustainable agriculture	\$158,675.00	Troy Bishopp	Central NY RC&D Project, Inc
ENE09-110	Filling soil health prescriptions with targeted cover crop	\$98,158.00	Thomas Björkman	Cornell University
ENE09-112	Greater impact of advisor-farmer interactions through improved tools for whole farm evaluation	\$53,847.00	Quirine Ketterings	Cornell University
ENE07-102	Training for ag. Service providers in the diagnosis, visual assessment and management of plant-parasitic nematodes	\$116,115.00	George Abawi	Cornell University- Dept. of Plant Pathology/NYSAES
ENE07-103	Carbon trading provides new market opportunities for agriculture	\$112,927.00	Robert Aman	CNY RC&D
ENE06-095	Fostering Sustainability for Farmers' Markets through the Professional Market Management Training	\$111,801.00	Diane Eggert	Farmers' Market Federation of NY
ENE06-101	Tactical Agriculture Train the Trainer Workshop	\$24,225.00	Kenneth Wise	Cornell Univ.
ENE06-099	Ecologically-Based Weed Management: A Manual and Training Program for Farm Advisors	\$129,670.00	Charles L. Mohler	Cornell Univ.
ENE05-094	Building Professional Capacity to Enhance Farm to School Marketing and Distribution Networks	\$110,487.00	Jennifer Wilkins	Cornell University
ENE04-085	The How, When and Why of Forest Farming: Building and Using New Internet Based Infrastructure to Advance Learning and Practice in the Northeast	\$111,613.00	Kenneth Mudge	Cornell University Dept. of Horticulture
ENE04-082	Innovative Farmers Educate Agency Personnel about Managing High Tunnels	\$76,830.00	Tracy Frisch	Regional Farm & Food Project
ENE04-086	In-Depth Organic Training for Agricultural Professionals	\$120,000.00	Anusuya Rangarajan	Cornell University, Dept. Horticulture
ENE03-075	Composting as an Alternative for Mortalities and Meat Residuals From Farms and Butcher Operations	\$119,179.00	Ellen Harrison	Cornell University, Cornell Waste Mgt. Inst.

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ENE03-081	Whole Farm Planning and Holistic Management-- Phase 2	\$87,000.00	Phillip Metzger	USDA-NRCS/CNY RC&D
ENE02-069	Community Agriculture and Food Systems Development Certification Program	\$120,197.00	Thomas Lyson	Cornell University - Farming Alternatives Program
ENE01-061	Whole Farm Planning and Holistic Management	\$143,500.00	Phillip Metzger	USDA-NRCS/CNY RC&D
ENE00-054	Training Agricultural Professionals to Meet the Needs of Northeast Small Farmers	\$95,604.00	David Smith	Cornell University
ENE00-057	Agroforestry and Forest Management: Sustaining Small Farms and Creating Learning Communities in the Northeast	\$128,742.00	Jaime Buch	Department of Natural Resources, Cornell
ENE99-049	Garden Mosaics	\$116,635.00	Marianne Krasny	Cornell University
ENE99-050	Community Capacity Building to Collaboratively Mitigate and Manage Community Agricultural-Environmental Conflicts	\$58,508.00	Michael Walter	Cornell University
ENE98-041	Increasing Producer Adoption of Pasture as Part of a Whole Farm System	\$30,393.00	Edward Harwood	Cornell University Cooperative Extension
ENE97-032	The Farmer's Relevant Voice: A Farmer-Produced Educational Program for Watershed Coordinators	\$50,016.00	Barbara Bellows	Cornell University
ENE97-028	Developing and Publishing Sustainable Farming Resources for Agricultural Extension Professionals and Field Crop Producers	\$42,314.00	Sutton	Cornell Cooperative Extension Integrated Pest Management Program
ENE96-015	Farmer-to-Farmer Learning Groups- Curriculum for Establishment and Facilitation	\$24,095.00	Kathy Barrett	Cornell Cooperative Extension of Cayuga County
ENE96-020	Holistic Resource Management: Eastern NY Pilot Project	\$10,510.00	Tracy Frisch	Regional Farm & Food Project of Citizens' Environment Coalition

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ENE95-012	Sustainable Agriculture in Northeast Communities: New Roles, New Skills for Agricultural Educators	\$121,732.00	Thomas Lyson	Cornell University, Farming Alternatives Program Rural Sociology Department
ENE95-006	Addressing the Needs of Extension Faculty & Staff Through a New York State Cover Crop Symposium	\$5,700.00	Stephen Reiners	Cornell University
ENE95-013	Whole-farm / Whole-Watershed Planning for Sustainable Agriculture	\$13,500.00	William Zweigbaum	First Pioneer Farm Credit
ENE94-003	Sustainable Agriculture Inservice Education: Managing Resources for the Future	\$30,943.00	Jane Mt. Pleasant	Cornell University

GRANTS TO FARMERS

FNE11-722	Growing Scab Free Apples Without Fungicides	\$6,732.00	Louis Lego	Elderberry Pond Farm
FNE11-725	Increasing Maple Profitability Through Dropline and Spout Replacement	\$6,920.00	Michael Parker	Parker Family Maple Farm
FNE11-724	Organic Brussels Sprouts in the Northeast: Variety, Pest Control and Storage Trials	\$6,134.00	Robin Ostfeld	Blue Heron Farm
FNE11-713	Grass pellet fuel for electricity production	\$15,000.00	David Dolan	Flying Rabbit Farm
FNE11-717	A multi-purpose tool for small farms	\$13,021.00	Fred Forsburg	Honeyhill Farm
FNE11-715	A Mechanical Hops Picker for Small Scale Acreage	\$14,770.00	Larry Fisher	Foothill Hops
FNE11-723	Investigating effects of beneficial microbial inoculants on potatoes	\$3,798.00	Marina Michahelles	Shoving Leopard Farm
FNE10-695	Prototype Feeder Wagon for Horned Cattle	\$3,175.00	Bruce Maitland	Willow Knoll Farm
FNE10-700	Mushroom Cultivation in Unused Farm Structures	\$9,010.00	Noah Radliff	Soggy Bottom Mushroom Farm
FNE10-691	Better Wine Grape Quality using Combined Vine Training and Canopy Management - Phase Two	\$11,560.00	Richard Lamoy	Hid-In-Pines Farm

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FNEI0-697	Production and Processing of Raw Bio-Mass for High Quality Bio-Fuel in the Catskill Region	\$15,000.00	Bart Misiewicz	BAJUBE Farm
FNEI0-701	Evaluating hot pepper varieties for yields under low tunnels and customer preferences	\$4,232.00	David Vigil	United Communities Centers/East New York Farms!
FNEI0-679	Develop a Standard for Kefir Cheese Spread and Establish Benchmarks for Aging a Raw Milk Cheese Spread	\$9,348.00	Rose Marie Belforti	Finger Lakes Dexter Creamery
FNEI0-680	Spunbound Rowcover High Tunnels to Produce Gourmet Quality Cole Crops	\$2,735.00	Ken Campbell	Campbell's Greenhouse
FNEI0-688	Plant Productivity Rates and Cost Effectiveness for Different Soil Tillage Systems	\$7,766.00	Tanya Jurcic	Windfall Farms
FNEI0-684	Waste Vegetable Oil Fired Flame Weeder	\$13,764.00	Dave and Mary Dolan	
FNE09-662	Better Wine Grape Quality using Combined Vine Training and Canopy Management	\$7,965.00	Richard Lamoy	
FNE09-661	Goodbye Hobby Garden, Hello Money Garden! Building Commercial Relationships Between Community Supported Agriculture (CSA) Farmers and Local Gardeners for Mutual Benefit	\$6,625.00	Eve Kaplan-Walbrecht	Garden of Eve Organic Farm
FNE09-666	Using Pigs as Seed Drills: Interplanting Small Grains into a White Clover Living Mulch	\$6,038.00	Brad Marshall	The Piggery
FNE09-669	Mushroom Cultivation utilizing off Season Vegetable Growth Chamber	\$2,261.00	Noah Radliff	
FNE09-660	Preparing the Ground for Local Fair Trade: Helping Farmers and their Buyers Improve Labor and Pricing	\$7,933.00	Elizabeth Henderson	Peacework Farm
FNE09-670	Assessments of the benefits of raising calves with their mothers in an intensive grazing system	\$7,864.00	Steffen Schneider	Hawthorne Valley Farm
FNE09-664	Spore Exclusion - A New Approach to Downy Mildew Prevention in Cucurbits	\$8,541.00	Louis Lego	Elderberry Pond Farm
FNE09-657	Grafting heirloom tomatoes for field production	\$8,034.00	Peter Garnham	

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FNE08-648	Performance of Red Clover and Oilseed Radish Interseeded Into Corn	\$9,050.00	Ronald Stutzman	Stutzman's Farm
FNE08-632	Investigation of Increasing Productivity of a Hoophouse through Better Utilization of Space	\$3,564.00	Kurt Forman	Clearview Farm
FNE08-641	Food Grade Mineral Oil/Thymol Fog Application as a Natural Alternative to Treating Honey Bee Mites	\$7,556.00	Heather Kyser	Bee-mus Honey
FNE08-645	Using Foster Mother Hens to Raise Chicks on a Diversified Sustainable Farm	\$5,986.00	Drew Piaschyk	Lamb's Quarters Organic Farm
FNE07-618	Evaluating spent shiitake and oyster mushroom substrates as feedstocks for ethanol fuel production	\$10,000.00	John Morelli	Flower City Mushrooms, LLC
FNE07-614	Low spray disease resistant apple variety evaluations	\$9,237.00	Lou Lego	Elderberry Pond, LLC
FNE07-615	Using perimeter trap cropping and a flaming unit to control for squash bugs and cucumber beetles in cucurbits	\$5,022.00	Raymond Luhrman	Fox Creek Farm
FNE07-612	Alternative Media for seeding growth for short crop cycle baby spinach and salad mix production in a hydroponic greenhouse	\$9,970.00	Bob LaDue	Challenge Industries., Inc.
FNE07-622	Radiant heated hoop house for spring perennial production	\$5,838.00	Marguerite Wells	
FNE06-566	Value added processing of crops in Farmers' market frozen foods	\$9,659.00	Nina Bruno	Ambrosia Farms
FNE06-573	Mulching tomatoes for maximum production and minimum labor and material costs	\$3,285.00	Daniel Guenther	The Brook Farm Project
FNE06-572	Determining the presence of a season extending microclimate between high tunnels	\$4,304.00	Fred Forsburg	Honeyhill Farm
FNE06-571	Will more precise research tools lead to reduced use of antibiotics to prevent cases of mammary infection during a dry period?	\$10,000.00	Willard DeGolyer	Table Rock Farm, Inc.
FNE06-580	Evaluating farm feasible microbiological applications and soil fertility response	\$8,625.00	Brian Luton	Stones Throw Farm
FNE06-595	Process development and standards for kefir cheese	\$9,997.00	Rose Marie Belforti	Finger Lakes Dexter Company

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FNE06-584	Increasing production and promoting adoption of organic King Oyster mushrooms	\$8,644.00	John Morelli	Flower City Mushrooms, LLC
FNE06-591	Seniors and CSA: Market research for innovation and participation	\$4,012.00	Benjamin Shute	Hearty Roots Community Farm
FNE06-568	MADE in Schoharie County livestock internship program	\$9,961.00	Carol Clement	Heather Ridge Farm
FNE06-589	Protecting Vinifera grapes from cold weather damage	\$7,708.22	Martin Schulze	Schulze Vineyards and Winery
FNE06-588	Marketing an incubator for farmstead cheese making	\$7,900.00	Marjorie Randles	Argyle Cheese Factory
FNE05-549	Productivity Trials for the Combination Queen Rearing Nucleus and Comb Honey Hive	\$4,559.00	Michael Johnston	
FNE05-544	Development of Management Strategies to Improve Aseasonal Reproduction in Sheep	\$6,700.00	Richard Ehrhardt	
FNE05-547	Replacing Soil Sterilant Practices with Low, Permanent Ground Covers in Northeast Vineyards	\$5,269.00	James Hawk	Hunt Country Vineyards
FNE05-545	Personal Planter - A Self-Propelled Transplanter for Setting 100-1,000 Plants at a Time	\$9,730.00	Andy Fellenz	Fellenz Family Farm
FNE05-541	A Longitudinal Comparison Study of Milk Nutrient Levels Among Varied Farm Management Systems	\$9,964.00	Kathie Arnold	
FNE04-508	Marketing to Preschool and Afterschool Programs & Parents	\$9,454.00	Anna Dawson	Hudson Valley Hometown Foods
FNE04-539	Tunnel Production of High Value Cut Flowers	\$5,097.00	Alison Wiley	
FNE04-518	Comprehensive Spotted Knapweed & Bedstraw Control Project	\$7,836.00	Robert Huot	
FNE04-524	Investigating the Effect of Banded Compost on Yield in Winter Barley	\$9,298.00	Klaas Martens	
FNE04-503	Exploring Alternative Growing Structures for Extending the Season and Improving the Quality of Organically Grown Cut Flowers	\$9,276.00	Jan Blomgren	Windflower Farm

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FNE04-533	Study of the Effects of Cover Crop and Composting Schedules	\$3,175.00	Conrad Vispo	Hawthorne Valley Association
FNE04-513	An Organic Hops Nursery - Vegetative Propagation as an Alternate Means to Developing a Hop Field	\$5,497.00	Larry Fisher	Foothill Farm
FNE04-525	On Farm Education and Agri-Tourism Development Project	\$3,897.00	Aissa Martin	Betty Acres Farm
FNE04-529	Economic Impact of Feeding Methods on Small Scale Poultry Production	\$7,542.00	John Simpson	Wild Geese Farm
FNE04-534	Bringing Organic Sweet Corn Back to Long Island	\$1,543.00	Chris Walbrecht	Garden of Eve LLC
FNE04-509	Can Use of a Teat Sealant Alone Prevent New Cases of Mammary Infection During a Dry Period?	\$8,000.00	Meghan Hauser	Table Rock Farm, Inc.
FNE03-451	Compost Mounds/No-Till for Pumpkins	\$6,044.00	Peter Andersen	Anderson's Maple Farm
FNE03-464	Overwintering and Season Extension of Organic Culinary Herbs in Unheated Tunnels	\$6,237.00	Michael Glos	Kingbird Farm
FNE03-473	Heated Beds for Dairy Milk Cows	\$5,562.00	Brian Kroneck	Bi-Co. View Farm
FNE03-487	Commercial Baby Spring Mix	\$10,000.00	Chris Pawelski	
FNE03-489	Organic High Density Production of Medicinal Herbs	\$4,375.00	Matthias Reisen	Healing Spirits Herb Farm and Education Center
FNE03-472	Low-Cost Electric Cultivating/Seeding Tractor Conversion of Allis Chalmers "G"	\$6,490.00	Ron Khosla	Huguenot Street Farm
FNE03-461	Vinegar as an Organic Herbicide in Garlic Production	\$3,963.00	Fred Forsburg	Honeyhill Farm
FNE02-414	Poultry Hatchery Feasibility Study	\$6,717.00	Ken Gies	NEEPA
FNE02-419	Educating Consumers and Chefs About Lesser Cuts of Meat Through a Grass-fed Meats Day	\$5,989.00	Craig Haney	Skate Creek Farm

Project #	Project Title	SARE support	Project Leader	Organization
FNE02-435	Marketing "Certified Organic Maple Products" at Premium Prices	\$5,139.00	Charles Richtmyer	Natural Harmony Farm
FNE02-415	Remedies for Common Health Problems of the Organic Laying Flock	\$4,882.00	Karma Glos	Kingbird Farm
FNE02-449	Maple Cream Shelf Life Extension	\$7,975.00	Charles Winship	
FNE02-428	Growing Gourmet Mushrooms on Woodland Wastes	\$4,201.00	Tina McMurray	Weeping Birch Farm
FNE02-413	Converting Conifer Row-Plantings to Black Locust Production	\$6,100.00	Dave Gell	Black Locust Initiative, Inc
FNE01-383	Blueberry Stem GallWasp Research and Experiments	\$33,000.00	Pat LaPoint	LaPoint's Hill 'n' Hollow
FNE01-398	Grazing Sheep in a Pumpkin Field	\$551.00	Tom Warren	Stone & Thistle Farm
FNE01-356	Developing an Efficient Mechanical Pruner for Northeast Vineyard	\$2,500.00	Bob and Dawn Betts	
FNE01-384	Apple Production Using New EPA "Reduced Risk" Sprays	\$5,715.00	Louis Lego, Jr.	Elerberry Pond
FNE01-381	On-Farm Weed Management with UV-C Light	\$4,581.00	Kathryn Khosla	Huguenot Street Farm
FNE01-366	Short Straw and Compost Advantages in Vineyards	\$9,555.00	William Dalrymple	Dalrymple Farms
FNE01-367	A Community Supported Kitchen	\$13,839.00	Anna Dawson	Fresh Beginnings
FNE01-361	Alternative Energy Greenhouse	\$12,632.00	Leonardo Busciglio	403 Wittenberg Road
FNE01-354	Pastured Rabbit Cage Development	\$1,570.00	Gail Adamoschek	Arrowhead Farm
FNE01-396	Effect of Growth Rate on Mammary Gland Development in Ewe Lambs: Review of Literature and Feeding Guidelines	\$3,108.00	Bee Tolman	Tolman Sheep Dairy Farm, LLC.

Project #	Project Title	SARE support	Project Leader	Organization
FNE01-380	CSA Partnership with Community Food Security Project	\$3,982.00	Elizabeth Henderson	Peacework Organic Farm
FNE00-313	Comparing Soil Nutrient Levels to Seasonal Weather Fluctuations Part 2	\$3,300.00	Klaas & Mary-Howell Martens	
FNE00-293	Controlling Oriental Fruit Moth in Peaches Using Pheromone Disruption	\$4,595.00	Jim Bittner	Singer Farms
FNE00-332	Rabbit Growers Association	\$5,635.00	Mathew Dines	Conejo Farms
FNE00-345	Small Ruminant Meat Processing Plant	\$7,300.00	Chris Parsons	Capricorn Hill Farm
FNE00-337	Successful Marketing Strategy for NYC Area Farmers	\$3,393.00	Craig Grodman	
FNE00-300	Alternative Control Methods for Grape Leafhopper: Part 2	\$1,200.00	Richard Figiel	Silver Thread Vineyard
FNE00-349	Growing Salad Greens to Order 365 Days a Year with Minimal Heat in Zone 4	\$5,022.00	Jo Ellen Saumier	Kirbside Gardens
FNE00-329	Made in the Mohawk Valley Marketing Campaign	\$11,700.00	Kenneth Aucompaugh Jr.	
FNE00-327	Using Straight-Growing Black Locust in On-Farm Agroforestry Production	\$7,080.00	David Gell	BLI
FNE00-308	Two Colony Hive Productivity Trials	\$3,300.00	Michael Johnston	
FNE00-335	Teaching the Use of Farm By-Products to Produce Added Value	\$1,780.00	Kathy Eaton-Fick	
FNE00-334	Building a Farmer's Market Business	\$10,000.00	Diane Eggert	Farmers Market Federation of NY
FNE00-322	Cover Crops for Remediating Compacted Soils	\$3,430.46	Jim Vincent	L-Brooke Farms
FNE00-339	Natural Beef Marketing Project	\$5,210.00	Dawn Keppler	Lake Country Premium Beef
FNE00-343	Integrating Sustainable Agriculture into School Curriculum	\$5,000.00	Laura Moul	Phillies Bridge Farm Project

Project #	Project Title	SARE support	Project Leader	Organization
FNE00-342	Processing Champlain Valley Apples	\$2,400.00	Dinah Miller	
FNE00-304	Organic Control and Management of Tarnished Plant Bug	\$2,285.00	Michael Glos	Kingbird Farm
FNE00-324	Building Double Dug Teaching Herb Garden	\$2,000.00	Lisa Wujnovich	
FNE00-314	Evaluating Pasture Improvement Programs	\$1,916.00	John Mulligan	
FNE00-348	Harvest Home Organics	\$3,328.00	Rose Ryan	
FNE00-316	Flood Benches and Greenhouse Vegetable Production	\$3,728.00	Gary Rhodes	Rhodes Greenhouses
FNE00-309	Low Input Hybrid Mulching Approach	\$3,957.00	Louis Lego	Elderberry Pond Country Foods
FNE99-255	Banded Application of Herbicide in No-Till Corn	\$2,100.00	Robert Karboski	
FNE99-240	Diversification on the Family Farm	\$5,245.00	David & Susan Evans	
FNE99-235	Dietary Water Needs of Lactating Dairy Cows on Management Intensive Grazing	\$784.00	Dick & Ann Carey	
FNE99-289	Creating a Demonstration Agroforestry Field	\$4,100.00	Dori Green	Oak Grove Community Farm
FNE99-260	Commercial Aquaculture on the St. Regis Mohawk Reserve	\$6,800.00	Jeff Lazore	
FNE99-253	Comparing Quality and Yield of Different Grass Species in a Dry Hay Two-Cut System	\$1,820.00	Donald T. Hill	
FNE99-245	Managed Intensive Grazing	\$8,041.00	Cindy Gallagher	
FNE99-252	Cooperative Internship Training Program	\$3,475.00	Elizabeth Henderson	
FNE99-284	Dairy Slurry Management	\$3,637.00	Carl Williams	

Project #	Project Title	SARE support	Project Leader	Organization
FNE99-264	Comparing Soil Nutrient Levels to Seasonal Weather Fluctuations	\$1,500.00	Klass & Mary-Howell Martens	
FNE99-262	Developing Sustainable Production Practices for Ribes (Currants and Gooseberries)	\$5,700.00	Rodolfo Lopez	Micosta Enterprises
FNE99-242	Alternative Control Methods for Grape Leafhopper	\$1,515.00	Richard Figiel	Silver Thread Vineyard
FNE99-276	Estimating the Sustainability and Productivity of a Meat Goat Operation on New York Pastures	\$6,286.00	Tatiana Luisa Stanton	
FNE99-288	Propagation of Superior, Straight Growing Black Locust (<i>Robinia pseudoacacia</i> , 'Haudenosaunee') through Agroforestry	\$1,945.00	Dave Gell	Black Locust Initiative, Inc.
FNE98-197	Managed Intensive Grazing	\$8,353.00	Ray Paddock	
FNE98-190	Guinea Fowl for Orchard Income and Insect Control	\$1,820.00	Warren Bower	
FNE98-211	Developing Excellence in Grass Hay Farming	\$7,500.00	Matthew Beckerink	
FNE98-195	Commercial Organic Hops Production Trial	\$3,512.00	Jeffrey Klein	
FNE98-212	Elk Farming	\$5,610.00	Debra Armstrong	
FNE98-223	Apple Pest Management Trial	\$2,669.00	Louis Lego	Elderberry Pond Farms
FNE98-229	Research and Development for Existing Cooperative Preorder Distribution of Local Foods	\$4,970.00	Jean Paul Courtens	Roxbury Farm
FNE97-166	Mechanical Cultivation and Fertility Workshops	\$3,450.00	Richard de Graff	Grindstone Farm
FNE97-179	Cover Crop Interseeding into Soybeans at Time of Last Cultivation: Adapting Experimental Results into Practical, Farm-scale Methods	\$5,550.00	Tony Potenza	Potenza Farms
FNE97-186	Nutrient Retention and Humus Formation in Various Bedding Materials	\$5,080.00	Robert Walker	

Project #	Project Title	SARE support	Project Leader	Organization
FNE97-176	Recycling composted poultry manure to grow various crops	\$5,782.00	Kurt Kreher	
FNE96-150	Full Capitalization of Water Resources	\$6,000.00	Ward Rounsaville	
FNE96-121	Use of a Biological Filter in a Recirculating Aquaculture System	\$1,758.00	William Brockway	
FNE96-140	Answering Questions About Ditch Bank Stabilization	\$2,100.00	Alex Cocot	
FNE96-126	Rotational Grazing of Sheep to Control Weeds in Christmas Trees	\$1,325.00	Paulie Drexler	
FNE96-116	Feasibility of No-till Frost Seeding	\$1,285.00	Lloyd Bishop	
FNE96-144	An Evaluation of Chinese Medicinal Herbs as Field Crops in the Northeast	\$3,498.00	Marnie & Don MacLean	
FNE96-145	Development & Adoption of Computerized Crop Record Keeping Program	\$4,000.00	Stephen McChesney	
FNE96-117	Permanent Bed Vegetable Production Systems	\$3,190.00	Janice Blomgren	
FNE95-093	Predator Scent as a Deer Repellent in Christmas Tree Production	\$960.00	George & Heidi Kollias	
FNE95-100	Mentoring Program	\$5,400.00	Kay Magilavy	The Heron's Garden, Inc.
FNE95-108	Encouraging Spiders for Pest Control: Comparing Mulches	\$938.00	Sue Smith-Heavenrich	
FNE95-106	Determining the Efficacy of a Single Thinning Application of Carbaryl on Two Species of Foliar Feeding Leafhoppers on Apple to Reduce Late Season Pesticide Applications	\$2,275.00	Peter Ryan	Breezy Hill Orchard
FNE95-078	Profitability of Grass-Based Forages in SW New York	\$3,050.00	James Barney	
FNE95-101	Organic Hardy Kiwi Production	\$1,078.50	Klaas & Mary Martens	

Project #	Project Title	SARE support	Project Leader	Organization
FNE95-080	Harvesting and Marketing Chinese Chestnuts	\$2,400.00	Peter Childs	
FNE95-084	Sustainable Flea Beetle Management in Broccoli	\$850.00	Aaron Gabriel	
FNE95-085	Season Extension For Vegetable Crops in Zone 4	\$1,200.00	Jeanne Giambrone	Hillside Acres
FNE95-090	Biocontrol of Two-Spotted Spidermite	\$500.00	Craig Kawasaki	
FNE95-098	Viability of a Mechanically Killed Cover Crop in NE Vegetable Cropping	\$1,150.00	Jim Lucey	
FNE94-040	Nematodes for Control of Plum Curculio	\$3,305.00	Brian Caldwell	Hemlock Grove Farm
FNE94-066	Increasing Options for Cover Cropping in the Northeast	\$2,800.00	Steve Porter	Porter Farms
FNE94-071	Encouraging Spider Population for Natural Pest Control	\$1,170.00	Sue Smith-Heavenrich	
FNE94-063	Disease Forecasting	\$1,750.00	James M. Mohart	
FNE94-068	Cover Crop Nematode Suppression	\$3,300.00	Emil Ronchi	Cradle Valley Farms
FNE94-064	Long Term No-Till Cover Crop Seeding in Vineyards	\$5,571.00	June Pendleton	
FNE94-055	Lingonberry as an Alternative Small Fruit Crop	\$650.00	Deborah Kavakos	
FNE94-056	Raising Lambs on Fresh Goats Milk	\$1,590.00	Ken Kleinpeter	Hollow Road Farms
FNE94-058	Community Supported Composting	\$3,840.00	Scott Chaskey	
FNE94-042	Finger Lakes Chestnut Project	\$2,100.00	John Cicero	
FNE94-060	Sorghum/Soybean Forage Mixture - Is it a good alternative to corn silage for the Northeast?	\$2,950.00	Barbara S. Leverett	
FNE94-061	Aeration to Improve Sod Development	\$1,452.00	Timothy J. Marland	

Project #	Project Title	SARE support	Project Leader	Organization
FNE94-045	Determination of Factors that Contribute to Alasa Farm's Significantly Lower Pesticide Costs when Compared to the Area Average as Reported in Cornell's 1992 Fruit Business Summary	\$1,935.00	Chris Edmonds	Alasa Farms
FNE93-026	Integrated, Season Extension, Solar Greenhouse	\$5,825.00	Steve Gilman	Ruckytucks Farm
FNE93-002	The Use of Rotational Grazing in the Production of Lambs for the Hothouse Market	\$2,250.00	Richard Leverett	
FNE93-014	Increasing Options for Cover Cropping in the Northeast	\$1,865.00	Steve Porter	Porter Farms
FNE93-031	New Sprayer Technology For Reduction of Pesticide Use in Apples	\$4,060.00	W.H. Palmer	Spring Brook Fruit Farms
FNE93-021	Evaluation of Puna Chicory Overseeding in Sheep Pasture in Central New York	\$1,975.00	Karl North	Northland Sheep Dairy
Community Innovation				
CNE11-086	Increasing Farm Profitability through Value Added Training and Certification	\$14,699.00	Alison Clarke	Small Scale Food Processors Association of New York
CNE11-091	An Experience Economy Approach to Enhancing Chautauqua-Lake Erie Area Wine Tourism	\$15,000.00	Donna Quadri-Felitti	Iowa State University of Science and Technology
CNE11-089	Creating a Local Fair Trade Label	\$14,956.00	Kristina Keefe-Perry	Northeast Organic Farming Association of New York, Inc. (NOFA-NY)
CNE10-080	CNY Bounty: Strengthening Community through Enhancing Marketing and Distribution Opportunities for Farmers	\$15,000.00	Susan Parker	Cornell Cooperative Extension of Madison County
CNE10-081	Farm-to-Pantry Widget	\$15,000.00	Kathleen Quinn-Jacobs	Authentrics, Inc.

Project #	Project Title	SARE support	Project Leader	Organization
CNE10-083	Mohawk Harvest Cooperative Market	\$14,634.00	Crystal Stewart	Cornell Cooperative Extension of Fulton and Montgomery Counties
CNE10-069	Expanding Farm to Cafeteria Connections with Harvest Preparation and Preservation Training	\$12,950.00	Deborah Denome	Seeking Common Ground, Inc.
CNE09-059	Local Officials Training Initiative	\$6,018.00	Barbara Henderson	Cazenovia Area Community Development Association
CNE08-051	Expanding Connections: Marketing Farm to Cafeteria in the Finger Lakes Foodshed	\$9,988.00	Deborah Muntner	Seeking Common Ground, Inc.
CNE08-055	Southtowns Coalition - Agritourism Enterprise Assessment	\$9,952.00	Lori Szewczyk	Town of Evans
CNE08-040	Strengthening Community through Enhancing the Economic viability of Dairy Farming: an innovative regional branding initiative	\$10,000.00	Becca Brier-Rosenfield	CCE-Madison Cty.
CNE07-020	Building community health, farm viability and food equity through community supported agriculture	\$5,988.00	Lael Gerhart	CCE Tompkins County
CNE07-034	Expanding value-added dairy opportunities in Central New York	\$20,603.00	J. Rebecca Hargrave	CCE Chenango County
CNE07-027	City Seeds: Phase II	\$10,000.00	Leah Smith	Poughkeepsie Farm Project
CNE07-023	Food Processing and community sustainability project	\$9,871.00	Philip Harnden	GardenShare Inc.
CNE06-017	Roots and Wisdom Summer Youth Program	\$10,000.00	Leslie Wiedmann-Herd	Cornell Cooperative Extension
CNE06-011	Farmworker project on social justice in organic agriculture	\$10,000.00	Richard Mandelbaum	CATA
CNE06-004	Canandaigua Lake Foodshed: Farm to cafeteria program	\$9,053.00	Deborah Denome	Seeking Common Ground, Inc.

Project #	Project Title	SARE support	Project Leader	Organization
CNE06-014	New Ag-venture support program	\$9,250.00	Ora Rothfuss III	County of Wayne, NY
CNE06-003	City Seeds	\$9,850.00	Wendy Burkhart-Spiegel	Poughkeepsie Farm Project
CNE06-013	Foodlink Farmers Fulfillment Center	\$10,000.00	John Montague	Foodlink

Graduate Student Grants

GNE11-019	On-site detection for agriculture and food systems using DNA nanotechnology	\$12,705.00	Mark Hartman	Cornell University
GNE11-024	Reducing farmer uncertainty in spring forage harvests: image recognition to predict alfalfa-grass stand composition	\$14,997.00	Keenan McRoberts	Cornell University
GNE11-021	Regional Food Hubs: the key to improved farm profitability and rural economic development?	\$15,000.00	Becca Jablonski	Cornell University
GNE10-008	The Use of Banker Plants and the Predatory Midge <i>Aphidoletes aphidimyza</i> for Aphid Biocontrol in Greenhouse Crops.	\$14,973.00	Sarah Jandricic	Cornell University
GNE10-012	Addressing Challenges of a Reduced Tillage Organic Vegetable System: In-row Weed Control and Fertility Management	\$8,949.00	Sara Rostampour	Cornell University
GNE10-005	Balancing Nitrogen Sinks and Sources Using Cover Crops On Manured Fields	\$10,179.00	Chris Graham	Cornell University
GNE10-007	Enhancing the sustainability of fresh-market snap bean production in the Northeast by identifying and promoting cultivars with tolerance to Cucumber mosaic virus (CMV).	\$15,000.00	John Hart	Cornell University NYSAES
GNC03-012	Land Ethics: Connecting Producers, Consumers, Land and Food	\$9,620.00	Mindi Schneider	Cornell University

On-Farm Grants

ONE11-145	Development of Marketing Channel Assessment Tool for Livestock Producers	\$12,162.00	Matthew LeRoux	Cornell Cooperative Extension-Tompkins Co.
ONE11-144	Determining the Potential for Organic Material Use In Northeast Commercial Pear Production	\$14,778.00	Peter Jentsch	Cornell University, NYS Agric. Expt. Station, Hudson Valley Lab

Project #	Project Title	SARE support	Project Leader	Organization
ONE11-143	Preventing erosion of muck soils by reducing tillage in onion production: Part II	\$15,000.00	Christine Hoepfing	Cornell Cooperative Extension Regional Vegetable Program
ONE11-149	Managing Garlic Bloat Nematode Using Bio-Fumigant Cover Crops	\$14,988.00	Crystal Stewart	Cornell University
ONE11-142	Control of Spider Mites in Eggplants and Thrips in Field Sweet Peppers Using Guardian Plants and Predators	\$13,275.00	Carol Glenister	IPM Laboratories, Inc.
ONE11-135	Customer Identification and Communication Education for Scale Specific Commodities	\$14,986.00	Laura Biasillo	Cornell Cooperative Extension of Broome County
ONE11-134	Evaluating Overall Health and Physical Movement of Dairy Heifers in Confinement vs. Management Intensive Grazing	\$11,650.00	Fay Benson	Cortland County Cornell Extension
ONE11-133	Identification, Characterization, and Management of an Emerging Mastitis Pathogen, Lactococcus lactis, subspecies lactis	\$14,445.00	Michele Barrett	Keseca Veterinary Clinic
ONE11-138	Integrating ground cover crops and new herbicide strategies (conventional and organic) for tree growth and soil health	\$15,000.00	Deborah Breth	Cornell Cooperative Extension-Lake Ontario Fruit Program
ONE10-115	How to Use Season Extension Effectively for Winter Market Sales: Investigating Planting Date, Types of Cover, and Fertility	\$12,417.00	Robert Hadad	Cornell University
ONE10-119	Shelf-life and Marketing Window Extension in Sweet Cherries in NY	\$14,880.00	Craig Kahlke	Cornell University
ONE10-125	Low-To-No-Heat hanging Baskets	\$14,681.00	Judson Reid	Cornell University
ONE10-116	Improving the profitability of onions grown on aging muck soil that has high pH	\$15,000.00	Christine Hoepfing	Cornell University
ONE10-117	Developing Integrated Pest Management Protocols for Northeast Organic Apple Production	\$14,210.00	Peter Jentsch	Cornell University
ONE10-118	Determining the Potential for Organic Material Use in Northeast Commercial Pear Production	\$11,895.00	Peter Jentsch	Cornell University

Project #	Project Title	SARE support	Project Leader	Organization
ONE10-113	Management Intensive Grazing to Enhance Heifer Rearing on Large Dairies in the Northeast	\$14,251.00	A. Fay Benson	Cortland County Cornell Cooperative Extension Association
ONE10-122	Optimizing Strawberry Production with a Reduced Tillage System	\$14,574.00	Laura McDermott	Cornell University
ONE10-127	Efficient and safe food handling for small scale vegetable farms	\$14,325.00	Molly Shaw	Cornell Cooperative Extension, Tioga County
ONE10-124	Small-scale Commercial Juneberry Establishment and Marketing	\$13,040.00	James Ochterski	Cornell Cooperative Extension of Ontario County
ONE09-099	Live Thrips Traps: Using Inexpensive Marigolds to Draw Thrips Away from Greenhouse Crops	\$6,011.00	Carol Glenister	IPM Laboratories, Inc.
ONE09-095	Evaluation of forage Brassica Establishment and Productivity on Grazing Farms	\$9,864.00	Stephen R. Canner	Cornell Cooperative extension of St. Lawrence County
ONE09-112	St. Lawrence County Agricultural Plastics Recycling Project	\$9,850.00	Keith Zimmerman	St. Lawrence County, New York
ONE09-102	Cultural practices to improve fresh market onion quality and profitability	\$9,969.00	Christine Hoeping	Cornell University Cooperative Extension
ONE08-085	Maximizing onion and economic feasibility of growing onions from plug transplants	\$9,992.00	Christine Hoeping	Cornell University
ONE08-082	A Study to Look at Practices Aimed at Reducing Mechanical Cultivation in Organic Corn Production	\$5,105.00	Janice Degni	CCE Cortland County
ONE08-087	Improving Design to Minimize Costs and Risks Associated with Pest Control in Strawberries	\$9,971.00	Andrew Landers	Department of Entomology, Cornell University
ONE07-074	Assessing capacity of producers to supply institutional markets	\$9,824.00	Monika Roth	CCE Tompkins County

Project #	Project Title	SARE support	Project Leader	Organization
ONE07-067	Rotation distance and insecticide resistance in Colorado potato beetle, <i>Leptinotarsa decemlineata</i> (SAY)	\$8,867.00	Mitchell Baker	Queens College of CUNY
ONE07-071	Manipulating beneficial insect habitat for control of thrips in greenhouses	\$4,998.00	Carol Glenister	IPM Laboratories, Inc
ONE07-069	Crop based biofuels feasibility study for Washington County, NY	\$9,459.00	Christopher Callahan	Callahan Engineering, LLC
ONE07-072	Preventing erosion of muck soils by reducing tillage in onion production	\$9,996.00	Christine Hoeping	Cornell University
ONE06-057	Economic feasibility of locally grown plug transplants as an alternative to imported bare-root transplants in onions	\$8,973.00	Christine Hoeping	Cornell Coop Ext.
ONE06-055	Winter feeding grass-fed feeder cattle to finish utilizing brown mid rib sorghum sudan cytoplasm 6	\$9,886.00	Thomas J. Gallagher	CCE Albany Cty.
ONE06-062	Reflective mulch to repel thrips in onions	\$9,911.00	Judson Reid	Cornell Coop Ext. Cornell Vegetable Program
ONE06-056	Manipulating beneficial insect habitat for control of thrips in greenhouses	\$5,258.00	Carol Glenister	IPM Laboratories, Inc.
ONE06-058	Evaluation and demonstration of Teff as a summer annual cover crop on clay soils	\$9,984.00	Michael Hunter	Cornell Cooperative Extension of Jefferson Cty.
ONE06-051	Managing resistance and cross resistance between imidacloprid and spinosad in Colorado potato beetle, <i>Leptinotarsa decemlineata</i> (Say)	\$9,973.00	Mitchell Baker	Queens College of CUNY, Biology Dept
ONE06-063	Trap-cropping for flea beetle control in long season brassicas	\$9,133.00	Molly Shaw	CCE Tioga
ONE06-065	Innovative methods of weed management for Long Island vineyards	\$9,948.00	Alice Wise	CCE Suffolk Cty.
ONE06-053	Digester performance tracking, analysis and lessons learned review at Freund's Farm, Inc. in East Canaan, CT	\$9,979.00	Christopher Callahan	Callahan Engineering, LLC
ONE05-037	Developing Beneficial Insect Habitat for Greenhouses	\$9,968.00	Carol Glenister	IPM Labs, Inc.

Project #	Project Title	SARE support	Project Leader	Organization
ONE05-033	Effects of Grazing vs. Confinement on First Lactation Performance of Dairy Replacement Heifers	\$9,600.00	Fay Benson	Cornell Cooperative Extension of Cortland
ONE05-046	Hybrid and Heirloom High Tunnel Tomato Variety Trial	\$9,880.00	Judson Reid	Cornell Vegetable Program
ONE05-047	New York High Tunnel Pepper Variety Trial	\$6,563.00	Judson Reid	Cornell Vegetable Program
ONE05-050	Evaluating Bitter Melon Varieties Grown Using Intensive Production Methods for Yield and Caribbean Immigrant Customer Preferences	\$7,950.00	Georgine Yorgey	East NY Farms!/United Comm. Ctrs.
ONE04-028	High Tunnel Tomato Variety Trial	\$4,931.00	Judson Reid	CCE-Yates Cty.
ONE04-020	Farmer-Led Learning Groups to Mentor Beginning Farmers	\$9,827.00	Tracy Frisch	Regional Farm & Food Project
ONE04-031	Expanding Livestock Integrated Pest Management in the Northeast: An IPM Training Opportunity for Northeast US Animal Agriculture Industry Personnel	\$9,845.00	J. Keith Waldron	NYS IPM Program □NYS Ag. Exp. Station
ONE04-017	Promoting Apple IPM Implementation in Eastern New York Orchards by Expansion of the Northeast Weather Association (NEWA)	\$9,841.00	Juliet Carroll	NYSAES-Cornell Coop Ext.-IPM Program
ONE04-027	Integrating Compost Into an Intensive Plasticulture Production System for Vegetables	\$7,262.00	Laura McDermott	CCE Washington Cty.
ONE04-030	Screening Potato Varieties Commonly Grown by Organic Farmers for Susceptibility to Damage and Yield Reduction Caused by Potato Leafhopper	\$9,670.00	Abby Seaman	NYS IPM Program
ONE03-009	Development of Improved CA Storage Techniques for Gooseberries and Red Currants	\$10,000.00	Steven McKay	Cornell Cooperative Extension
ONE03-012	Grass Based Poultry Production	\$9,310.00	Lynn O'Brien	Cornell Cooperative Extension
ONE03-014	Developing Successful Direct Marketing Strategies for Agricultural Producers in Washington County	\$9,997.00	Paula Schafer	Cornell Cooperative Extension

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ONE03-004	Regional Compost Network	\$8,600.00	Aaron Gabriel	Cornell Cooperative Extension Washington County
ONE03-002	Alternative Continuous Cover Forage Crop for the Northeast	\$10,000.00	Marine Kiraly	Cornell Cooperative Extension Delaware County

Total funding from USDA SARE program to New York = \$12,770,373

For further information on projects, contact Helen Husher, Northeast Region SARE Communications Specialist, 802-656-0554, helen.husher@uvm.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.