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

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Summary: New Hampshire has received \$1,671,308 to support 56 projects, including but not limited to, seven research and/or education projects, three extension projects and 32 producer-led projects. New Hampshire also has received additional SARE support through multi-state projects.

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State sustainable agriculture extension coordinator(s): Seth Wilner, University of New Hampshire Cooperative Extension

<b>Project #</b>	<b>Project Title</b>	<b>SARE support</b>	<b>Project Leader</b>	<b>Organization</b>
LNE11-313	UNH Organic Dairy Farm Agroecosystem Study, Phase II; A closed system, energy independent organic dairy farm for Northeastern U.S.	\$392,658.00	John Aber	University of New Hampshire
LNE08-277	UNH Organic Dairy Farm Agroecosystem Study	\$379,087.00	John Aber	University of New Hampshire
LNE04-199	Food Stamp Benefit Redemption at New Hampshire Farmers' Markets	\$30,968.00	Helen Costello	UNH Coop Ext.- Merrimack County Office
LNE03-183	Towards a Community Based School Food System	\$76,388.00	Tom Kelly	UNH Office of Sustainability
LNE98-108	Nutrition and Management of Dairy Sheep and Goats on Pasture	\$151,190.00	Bruce Clement	University of New Hampshire Cooperative Extension
LNE98-109	Resource Kit for Preserving Rural Character	\$6,000.00	Jean Conklin	University of New Hampshire Cooperative Extension
LNE97-081	Potential of Earthworms as Biocontrol Agents of Scab and Leafminers in New England Apple Orchards	\$99,790.00	William MacHardy	University of New Hampshire

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<b>PROFESSIONAL DEVELOPMENT PROJECTS</b>				
ENE07-105	Building capacity in whole-farm systems and planning using the holistic management framework	\$171,923.00	Seth Wilner	UNH Coop Ext
ENE00-056	Agricultural Easements for Sustainable Agriculture	\$37,175.00	Nada Haddad	UNH Cooperative Extension, Rockingham County
ENE99-051	Market Planning for Value-Added Agricultural Products	\$25,490.00	Jean Conklin	UNH Coop Extension
<b>GRANTS TO FARMERS</b>				
FNE11-710	organic no-till establishment of hairy vetch as a cover crop into hay sod and sensitivity to carbon amendments	\$11,525.00	Dorn Cox	Westwick Farming LLC
FNE11-718	Planning tool for succession planting of crops, particularly lettuce, broccoli, and corn	\$9,002.00	Steven Fulton	Blue Ox Farm
FNE10-692	Seedless Table Grape Variety Evaluation Grown on VSP Training System	\$9,388.00	John Lastowka	Latowka's Maple Gate Farm
FNE08-628	Interseeding Legume and Grain Crops with High Oil Content Sunflowers	\$9,100.00	Dorn Cox	
FNE08-633	Evaluating Small Grains with Silage Corn in a Double Cropping System on Dairy Farms	\$4,214.00	Bob Foulkes	Blackcap Holsteins
FNE07-606	Finishing lambs on grain and brassicas in the Northeast: an economic study of three systems	\$7,501.00	Bill Fosher	Edgefield Farm
FNE07-616	Potassium nutrition for greenhouse tomatoes in the Northeast	\$7,238.00	Jock McKenzie	McKenzie's Farm
FNE07-602	Interseeding legume and grain crops with high oil content sunflower	\$8,633.00	Dorn Cox	
FNE07-621	Organic Sweet potato fertilizer trial	\$2,806.00	James Warren	Fertile Fields Farm
FNE06-590	Identifying bindweed control methods for the Northeast while maintaining crop production	\$3,885.00	Mary Ellen Sheehan	South Village Garden
FNE04-514	A Book on Why and How to Run Cooperative CSA	\$9,210.00	Scott Franzblau	

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FNE03-467	Innovative and Creative Ways of Safely Selling Dairy Products at Farmer's Markets	\$8,703.00	Courtney Haase	Nunsuch Dairy & Cheese
FNE03-459	Reclaiming Pastureland for Diversified Fruit/Maple Production	\$6,382.00	Stephen Davis	Cold Pond Community Farm
FNE02-405	Wild Cranberry and Wetlands Project	\$3,300.00	Martha Carlson	Sandwich Community School, Inc
FNE02-444	Concord Cooperative CSA	\$7,200.00	Dave Trumble	
FNE01-364	Evacuating Italian Ryegrass for Summer Pasture in the Northeast	\$940.00	Ellen Clement	Highlands Sheep Dairy
FNE01-375	Charcoal Making	\$4,550.00	Ken Gignon	
FNE01-370	Orchard Hill Farm / Orchard Spray Program	\$1,185.00	Anton Elbers	Orchard Hill Farm
FNE01-395	Intercropping Winter Rye with Corn Silage	\$4,378.00	Charles Sullivan	Owner Farm
FNE01-363	Food Safety and Quality Control Program for Farmstead Sheep Cheese	\$10,093.00	Bruce Clement	Highlands Sheep Dairy
FNE00-333	Community Partnering, Education and Marketing	\$5,620.00	Tom Earle	Mt. Washington Valley CSA
FNE00-330	Resource Recovery and Utilization of Trout Manure	\$2,385.00	Greg Bossart	Summer Brook Fish Farm
FNE99-230	Farm Based Sustainable Agriculture Education Programs	\$2,850.00	David Batchelder	Mill Valley Farm
FNE99-249	Alternative Use of Seasonal Forage Crops: Triticale, Field Peas, and Brassicas	\$750.00	Christian D. Gowdy	Brookfield Farm
FNE98-191	Training Site for the Micro Process Design 25 Gallon Vat Pasteurizer	\$5,500.00	Courtney Haase	
FNE98-220	Forest Grown Medicinal Plants to Increase Woodlot Income	\$1,545.00	Charles Baylies	

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FNE96-130	Plant Population Effect on Yields of Sweet Corn	\$632.00	Charles Hardy	
FNE95-083	Towards Aquaculture	\$3,936.00	Klee Dugan	
FNE94-067	Solar Vehicle for Farm Use	\$3,355.00	Buck & Caroline Robinson	
FNE94-074	Organic Tomato Disease Control	\$2,450.00	David Trumble	David Trumble-Green Truck Farm
FNE93-035	Evaluation of Alternatives to Synthetic Chemicals and Lime for Nutrient Supply, Weed Suppression, and pH Control on Raspberry Plants	\$2,500.00	Towle, Mark & Shaw, John	The Raspberry Farm
<b>Community Innovation</b>				
CNE10-072	Capital Area Farm and Community Connection Infrastructure Inventory Project.	\$12,085.00	Stacy Luke	Merrimack County Conservation District
CNE10-082	Farm and Farmland Acquisition: A Curriculum for Farmers and Communities	\$15,000.00	Kathryn Ruhf	Land for Good
CNE10-067	Cheshire Labor and Infrastructure Needs Assessment	\$13,234.00	Amanda Costello	Cheshire County Conservation District
CNE08-044	Cultivating Connections: From Seed to Table	\$10,000.00	Kathy Harrington	Stonewall Farm
CNE08-052	NOFA-NH Local and Organic Food Project	\$9,945.00	Barbara Sullivan	NOFA-NH
CNE08-056	Leveraging Community Financing for Farm and Farmland Protection	\$10,000.00	Dijit Taylor	Society for the Protection of New Hampshire Forests
CNE07-031	Farmer and community feasibility study	\$3,288.00	Kenneth Wright	Cheshire County Conservation Dist.
CNE06-008	Agricultural Commissions: a new resource for sustaining New Hampshire farms and communities	\$10,000.00	Nada Haddad	UNH Cooperative Extension
CNE06-002	Farm Transfer Planning: Tools for revitalizing rural life	\$9,931.00	Bob Bernstein	Land for Good, Inc.

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<b>Graduate Student Grants</b>				
GNE10-011	Molasses as an Alternative Energy Feed Source for Organic Dairies	\$14,426.00	Shara Ross	University of New Hampshire
<b>On-Farm Grants</b>				
ONE10-121	Evaluating small grains for late season and early spring forage	\$7,521.00	Carl Majewski	UNH Cooperative Extension
ONE09-110	Tracking Labor for Time and Enterprise Budgeting	\$5,828.00	Seth Wilner	UNH Cooperative Extension
ONE09-101	Winter Sprouting Broccoli as an Alternative Tunnel Crop in New England	\$9,981.00	Rebecca Grube	University of New Hampshire
ONE04-032	Marketing Plans for Farms Catering to Niche Markets	\$4,580.00	Seth Wilner	UNH Coop Ext.- Sullivan Cty.
ONE04-026	Evaluation of Brown-Midrib Sudangrass-Sorghum as a Forage on NH Dairy Farms	\$4,064.00	Carl Majewski	UNH Coop Ext.

**Total funding from USDA SARE program to New Hampshire = \$1,671,308**

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For further information on projects, contact Helen Husher, Northeast Region SARE Communications Specialist, 802-656-0554, [helen.husher@uvm.edu](mailto:helen.husher@uvm.edu), or Dena Leibman, SARE National Communications Specialist, [communications@sare.org](mailto: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.