

Project #	Project Title	SARE support	Project Leader	Organization
SW04-072	Managing Cover Crop and Conservation Tillage Systems to Enhance Vegetable Crop Yields, Economic Returns and Environmental Quality	\$182,438.00	John Luna	Oregon State University- Dept of Horticulture
SW03-033	Management of Garden Symphylans (Scutigereella Immaculata Newport) with Crop Rotation Tactics and Improved Sampling Methods	\$160,132.00	Jon Umble	Oregon State University-Dept of Entemology Crop and Soil Science Department
SW02-052	Changing Meadowfoam Planting Dates and Planting Method to Reduce Input Costs, Pest Pressure, and Increase Yields	\$100,726.00	Gary Jolliff	Oregon State University Dept. of Crop and Soil Science
SW02-017	The Use of Straw to Enhance Predator Populations Along With Biopesticides to Control Onion Thrips (Thrips Tabaci, Lindeman) in Dry Bulb Onions	\$73,800.00	Lynn Jensen	OSU Malheur County Extension Office
SW02-050	"MAGNET" - A Positive Pull Towards Integrated Pest Management in Root Crop Production	\$134,829.00	Alexandra Stone	Oregon State University; Dept of Horticulture
SW01-061	Farmer/Scientist Partnership for Integrated Cropping Systems	\$154,649.00	Richard Doel	Oregon State University
SW00-024	Farmers Growing the Market with TFA-Approved	\$100,000.00	Deborah Kane	The Food Alliance
SW00-039	Control of Botrytis by Compost Tea Applications on Grapes in Oregon Vineyards	\$141,572.00	Terry Grove	Sustainable Studies Institute
SW00-016	Orchard Floor Management Practices for Improving Soil Quality and Optimizing Nitrogen Uptake Efficiency	\$130,330.00	Anita Azarenko	OSU - Dept. of Horticulture
SW00-047	Control of Eastern Filbert Blight	\$81,477.00	Jay Pscheidt	Oregon State Univ.
SW99-063	Participatory Evaluation of Farmer-based Soil Quality Assessment Cards	\$49,997.00	Daniel McGrath	Oregon State University
SW99-061	Enhancing Biological Control with Beneficial Insectary Plantings	\$83,929.00	John Luna	Oregon State University

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SW98-031	Advancing Sustainable Potato Production in the Northwest	\$42,000.00	Karen Murphy	The Northwest Coalition for Alternatives to Pesticides
SW97-074	Advancing Sustainable Potato Production in the Northwest	\$35,000.00	Karen Murphy	The Northwest Coalition for Alternatives to Pesticides
AW96-019	Influence of Cover Crop Vegetation on Symphylan (<i>Scutigera immaculata</i>) Density in Vegetable Production Systems in the Pacific Northwest	\$140,000.00	Ray William	Oregon State University, Dept. of Horticulture
SW96-013	Implementation and Assessment of Economic and Environmental Impact of a Weather Monitoring/Pest and Disease Risk Assessment Network in Commercial Pear Production in Oregon	\$58,290.00	Franz Niederholzer	Oregon State University Extension Service
SW95-025	Influences of Alternative Vegetable Systems on Arthropods/Soil Biological Dynamics and Soil Quality Trajectory	\$180,000.00	R.P. Dick	Oregon State University, Department of Soil Science
SW94-029	Development and Demonstration of Integrated Vegetable Production Systems for the Maritime Pacific Northwest	\$80,000.00	John Luna	Oregon State University
AW94-033	Influence of Cover Crop and Non-Crop Vegetation on Symphylan (<i>Scutigera immaculata</i>) Density in Vegetable Production Systems in the Pacific Northwest	\$100,000.00	Ray William	Oregon State University, Dept. of Horticulture
LWD93-007	Development of Sustainable Crop and Livestock Production Systems for Land in the Conservation Reserve Program	\$14,000.00	Rex E. Kirksey	
AW93-011	Calibration of the Pre-Sidedress Soil Nitrate Test to Improve Nitrogen Management on Dairy Farms	\$25,376.00	Neil Christensen	Oregon State University
LWE92-001	On-Farm Demonstration of Integrated Vegetable Production Systems for the Maritime Pacific Northwest	\$39,000.00	John Luna	Oregon State University
LW92-031	Grazing Strategies for Sustainable Ranching Systems in Western Semi-Arid Zones	\$237,738.00	Ludwig M. Eisgruber	Oregon State University

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LW88-001	Evaluation and Design of Low-Input Sustainable Vegetable/Small Grain and Small Fruit Systems of Western Oregon and Washington	\$404,105.00	R.P. Dick	Oregon State University, Department of Soil Science

PROFESSIONAL DEVELOPMENT PROJECTS

EW11-021	The Soil Quality Network	\$56,992.00	Teresa Matteson	Benton Soil and Water Conservation District
EW11-015	Creating Sustainable Agriculture Farmer-to-Farmer Networks through Professional Trainings and an Agricultural Educator Toolkit	\$99,590.00	Melissa Matthewson	Oregon State University Extension
ENE10-117	Northeast Pollinator Conservation Planning Short Course	\$104,400.00	Eric Mader	The Xerces Society for Invertebrate Conservation
EW10-018	Western Pollinator Conservation Planning Short Course	\$90,906.00	Eric Mader	The Xerces Society for Invertebrate Conservation
EW09-001	Empowering Ag Professionals through a Beneficial and Pest Insect Train-the-Trainer Short Course Program for Oregon, Washington, & Idaho	\$95,635.00	Mary Corp	Oregon State University / OR
ENC09-111	Pollinator Conservation Training	\$72,168.00	Eric Mader	The Xerces Society
EW08-001	Tri-State Organic Certification and Conservation Planning Cross-Training	\$86,137.00	Chris Schreiner	Oregon Tilth
EW07-018	Conserving the Three P's: Habitat Conservation Practices for Beneficial Predators, Parasites, and Pollinators	\$51,165.00	Scott Black	Xerces Society of Invertebrate Conservation
EW06-012	Hands-On Workshops: Alternative Marketing Approach and Distribution Channels	\$60,000.00	Larry Lev	Oregon State University
EW06-010	Organic Seed Production: Materials, Training, and a Seed Database	\$97,555.00	Brian Baker	Organic Materials Review Inst.
EW05-006	Rhizosphere Ecology in Changing Cropping Systems Understanding the Relationships of Farming Systems to Soil Quality	\$7,348.00	Sandy Macnab	Oregon State Univ. Extension

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EW00-011	Pacific Northwest Collaborative Nutrient Management Education Program	\$84,750.00	Dan Sullivan	Oregon St. University
EW97-004	Developing an Educational Program for Teaching Science-based Concepts of Grass Regrowth for Improved Grazing Management	\$65,000.00	David B. Hannaway	Oregon State University
EW94-008	Pacific Northwest Sustainable Agriculture Systems Training Program	\$78,000.00	John Luna	Oregon State University

GRANTS TO FARMERS

FW10-032	Organic Wheat Intercropping Trials and Outreach	\$15,000.00	Sarahlee Lawrence	
FW10-029	Development of a Northwest Farm Stay Website	\$28,934.00	Scottie Jones	
FW09-328	Increasing Grower Adoption of Adaptive Cover Cropping Systems: Effects on Vegetable Production and Nitrogen Cycling	\$50,000.00	Nicholas Andrews	North Willamette R & E Center - Oregon State
FW09-040	Building a Local Food Cooperative Through an Interactive Website	\$15,000.00	Sarahlee Lawrence	
FW09-038	Rodent Control in Orchards Using Raptors	\$11,066.00	Mike Omeg	
FW09-042	Managing Solitary Cavity Nesting Bees for Cane Fruit Pollination in Oregon	\$14,985.00	Don Sturm	
FW08-033	Butcher Waste as Bio-fuel	\$14,885.00	Ross & Kelly McGarvaq	
FW07-308	Augmentation of Mite Predators on Apples and Grapes	\$30,000.00	Lyla Lampson	Lampson Research & Consulting
FW07-006	Butcher Waste Composting For Field Fertility	\$15,000.00	Ross and Kelly McGarva	
FW07-015	Using Season Extending Techniques to Diversify Traditional Agricultural Economy and Improve Quality and Quantity of Fresh Food Supply in Remote NE Oregon Valley	\$14,949.00	June Colony	

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FW06-003	Costs, Comparisons, and Effectiveness of Chlorophyll Sensing Sprayers in a Chemical Fallow Operation	\$6,950.00	Bill Jepsen	
FW06-032	Proposal for a Project to Determine Whether Small Farm Poultry Production can be Boosted when Combined with Red Worm (<i>Eisenia foetida</i>) Vermiculture.	\$10,000.00	Chrissie Manion Zaerpoor	Kookoolan Farm
FW06-324	Banking on Beetles in Oregon	\$19,068.00	Elanor O'Brien	Persephone Farm
FW06-309	Organic Seed Producer Database	\$15,960.00	Don Tipping	Seven Seeds Farm
FW06-301	Estimating Nitrogen Contribution from Cover Crops on Organic Vegetables and Cane Berry Farms	\$19,325.00	Anthony Boutard	Ayers Creek Farm
FW05-006	Coastal Oregon Nitrogen Recovery	\$20,000.00	Don Smtih	
FW05-018	Farm Internship Curriculum and Handbook	\$20,000.00	Maud Powell	
FW05-302	Environmentally Sound Irrigation and Fertility Systems for Sweet Cherry Crops in the Pacific Northwest	\$19,585.00	Clark Seavert	Oregon State University
FW05-004	Sheep vs. Weeds: Biological Control Agents to Combat Noxious Weeds	\$9,981.00	Cameron Gillespie-Sasse	Gillespie Grazing Company
FW04-108	Hillsdale Winter Harvest Farmers' Market	\$14,950.00	Aaron Bolster	Deep Roots Farm
FW04-026	Effectiveness of Three Methods of Removing Stumps to Control Annosus Root Rot in Christmas Tree Plantations	\$5,130.00	Jim Puffer	Yule Tree Farms
FW04-118	Virtual Focus Group to Measure Most Efficient Use of Marketing Resources	\$6,863.00	Mehrten Homer	Painted Hills Natural Beef, Inc.
FW04-008	Eastern Oregon USDA Mobile Slaughter/Fabrication Project	\$6,500.00	Dick Field	
FW04-317	Sustainable Ranching Program	\$13,352.00	Sharon Livingston	
FW04-021	Recycle Used Gestation Crates Into Group Housed Sow Feeding Stalls	\$6,300.00	Deanna Quan	

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FW04-019	Silvo-Pasture with Hybrid Poplar and Sheep	\$7,053.00	Richard Shuren	GreenWood Resources
FW04-004	Sustainable Ditch Stabilization	\$4,246.00	James VanLeeuwen	
FW04-027	Pumpkin Seed as a Natural Alternative to Chemical Dewormers in Sheep	\$14,990.00	Alice Royle	
FW04-017	Split Season Rotation Grazing Study	\$6,647.00	Robert Lozano	
FW03-023	Can a Summer Cover Crop of Sudan-Sorghum Summer Reduce the Detrimental Effects of Tillage in Fall Planted Garlic?	\$9,629.00	Laura Masterson	
FW02-204	Poplar Cotton Fiber Production; A Market Opportunity in Oregon	\$7,480.00	Ray Ethell	Poplar Growers Assoc.
FW02-206	Imperial Stock Ranch Heritage Lamb/Fiber Marketing	\$7,000.00	Jeanne Carver	
FW01-049	Measuring the Interest for Marketing Pastured Poultry at Farmer's Markets	\$6,500.00	Aaron Silverman	Greener Pastures Producers Group
FW01-040	Alternative Uses for Raw Wool: Feasibility Study/Marketing Strategy	\$13,500.00	Margaret Magruder	Oregon State Univ.
FW00-034	Russian Honey Bee Queens Resistant to Varroa in Oregon	\$9,125.00	Chuck Hunt	
FW00-051	Low Stress Stockmanship Clinic for Jackson County, Oregon	\$5,075.00	John Dimick	Jackson County Stockman's Assoc.
FW00-235	Veneta Cooperative Farm Stand	\$5,063.00	Gwendolyn Ellen	
FW00-256	Agritourism-Sustainable Agriculture with Cash and Information Flow	\$8,000.00	Catherine & Tim Grant	
FW99-071	Improving the Sustainability of Pasture and Livestock Management through the Development of a Grazing Network in Lane County, Oregon	\$3,101.00	Paul Atkinson	
FW99-005	Integrated Strip-Till Systems for Vegetable Production in Western Oregon	\$7,786.00	Rob Heater	Extension Service

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FW98-074	Clover Creek Ranch Early Weaning Comparison	\$2,658.00	Ron Jones	
FW97-002	Reducing Foxtail in Permanent Pastures	\$3,500.00	Kathleen Panner	
FW97-041	Biological Control of Pear Pests	\$5,000.00	George Ing	
FW97-007	Using Truffles to Enhance Douglas Fir Production On A Small Family Farm	\$2,800.00	Tim Grant	
FW97-020	The Use of Goats to Control Juniper, Sage & Rabbit Brush	\$3,500.00	Ann R. Snyder	White Diamond Ranch
FW97-035	Constructed Wetland for Waste Water Treatment	\$3,200.00	Gary Shull	
FW96-026	The Effect of Aerated Compost Teas on Disease Control in Blueberries and Tomatoes	\$2,610.00	Jack Gray	Winter Green Farm
FW96-019	Use of Aerated Compost Teas as a Preventative Foliar Fungicide on Grape Vines <i>Vitis vinifera</i>	\$2,930.00	Dave Michul	King Estate Vineyards
FW96-013	Use of Aerated Compost Teas for Control of Foliar Diseases of Spinach, Lettuce and Broccoli and to Promote Plant Vigor and Quality	\$2,620.00	William Booth	Horton Road Organics
FW96-003	Low Tillage Weed Control	\$1,895.00	Jim Fullmer	
FW96-059	School Cafeteria Compost System for Soil Amendment Production	\$3,000.00	Devon Strong	
FW96-068	Organic Mulch for Weed Control in Rhubarb	\$2,500.00	Jeff Boden	
FW96-037	Grazing Sheep in New Forest Plantings	\$1,575.00	Tom Lehman	
FW95-027	Parasite and Nutrient Management of Composted Manure	\$1,225.00	Glenna Wilder	Bro-A-Bryn Farms
FW95-075	Evaluating Methods to Enhance Microbial Degradation of Residual Soil Contaminants	\$5,000.00	J.J. Haapala	
FW95-072	Demonstration and Implementation of Integrated Fruit Production on Anjou Pears	\$5,000.00	Thom Nelson	Hood River Grower - Shipper Association

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FW95-050	Low Tillage Weed Control System	\$1,600.00	Jim Fullmer	Oregon State University

Graduate Student Grants

GW09-008	Enhancing the Integration of Mite Biological Control in Western United States Vineyard Management Programs	\$25,000.00	Angela Noelle Gadino	Oregon State University
GW08-014	Pollination by bumble bees for enhanced clover seed production	\$19,977.00	Kimberly Skyrn	Oregon State University
GW06-010	Assessment of Riparian Management Practices in Northeastern Oregon	\$9,531.00	Melissa Scherr	Oregon State University

On-Farm Grants

OW10-327	Establishing Economic Threshold and Epidemiology for <i>Nosems ceranae</i> , a Relatively New Species of Microsporidian Parasite in the Honey Bee for PNW	\$38,536.00	Ramesh Sagili	Oregon State University
OW10-329	Protecting Water Quality and Promoting Economic Efficiency at Agricultural Composting facilities	\$49,115.00	Dan Sullivan	Oregon State University

Total funding from USDA SARE program to Oregon = \$5,839,122

For further information on projects, contact Stacie Clary, Western Region Communications Specialist, 831-419-5432, stacie.wsare@charter.net, 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.