



AGRICULTURE PROJECTS FUNDED IN AMERICAN SAMOA

by USDA's
Sustainable Agriculture Research and Education (SARE) Program
1988-2018

American Samoa has been awarded \$367,637 grants to support 36 projects, including but not limited to, 1 research and/or education project, 2 professional development projects and 32 producer-led projects. American Samoa has also received additional SARE support through multi-state projects.

State Sustainable Agriculture Coordinator:

Ian Gurr
American Samoa Community College
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RESEARCH AND EDUCATION GRANTS

Project #	Project Title	SARE support	Project Leaders
SW97-013	Blueprinting Traditional Sustainable Food Production Systems of Samoa in Development of a Research/Extension Model	\$91,850	Wayne A. Frank American Samoa Community College

PROFESSIONAL DEVELOPMENT PROGRAM GRANTS

Project #	Project Title	SARE support	Project Leaders
EW07-002	Sustainable Fruit and Vegetable Production in American Samoa: Protecting Your Health and the Health of Your Land with Integrated Pest Management and Soil Conservation	\$55,660	Amio Mavaega-Luvu ASCC-Land Grant Amio Mavaega-Luvu American Samoa RC&D Council
EW97-018	Constructing a Herbarium, Collection and Key to Medicinal and Other Traditional Plants of Samoa	\$15,510	Don Vargo American Samoa Community College

FARMER/RANCHER GRANTS

Project #	Project Title	SARE support	Project Leaders
FW18-035	Comparative Benefits of using Chicken Tractors in Banana Plantations in American Samoa	\$19,231	Sagaia Lefee Sagaia Lefee
FW16-029	Alternative Vegetable Crops and Production Methods for American Samoa	\$15,202	Ivona Ballard Whutnutsamoa Ian Gurr American Samoa Community College-Agriculture, Community and Natural Resources
FW07-035	Sustainable Tilapia Aquaculture Production Demonstration Facility	\$9,148	Troy Fiaui
FW07-036	Model Small-Scale Greenwater Tilapia Hatchery Facility	\$9,969	Joseph Fuamatu

FW05-015	Small-Scale Aquaponic Demonstration System in American Samoa	\$10,000	Malo Paleso'o
FW04-032	Using Portable Chicken Farming to Improve Home Vegetable Garden	\$1,570	Lusia Leofili
FW04-204	Organic Vegetable Farming in American Samoa	\$2,496	Lina Tuifalasia
FW03-005	Vermicomposting of Animal and Organic Wastes	\$5,500	Futi Semanu
FW03-026	Growing Future Banana for Samoa	\$2,951	Alatise Fonoti
FW02-012	Medicinal Plants of Samoa- preventing extinction through survey	\$12,215	Ionataua Faasualu
FW02-047	Pigsty and Planting	\$6,726	Mack Memea
FW02-048	Reducing African Snail Damageto Yams in American Samoa	\$3,955	Malo Paleso'o
FW01-069	Piggery Waste Management	\$5,000	Faapaia Maiava Agriculture Extension
FW00-205	Expanding the Marketing Outlets of Local Traditional, Vegetable and Fruit Crops in American Samoa	\$4,935	Malo Paleso'o
FW99-023	Tilapia Farm — Aoloau	\$3,225	Ioelu Seve
FW99-025	Leone Greenhouse	\$1,500	Mark Kneubuhl
FW99-026	Ava Samoa	\$2,004	Lualima Siagatonu Production in Aasu
FW99-027	Amalau Valley Fruit Tree and Native Tree Nursery	\$2,463	Matautu Tagoilelagi
FW99-030	Self-Sustaining Swine Production Operation	\$4,500	Juan Chan
FW99-037	Effect of Pesticides vs. Traditional Treatments for Banana Scab Moth in American Samoa	\$1,600	Rosaline Liu
FW99-109	Giant Clam Project	\$4,519	William Haretuku

FW99-001	Canco Hill Screen House	\$1,400	Naotala M. Tuli
FW98-021	Samoa Department of Agriculture Community Nutritional Support Group	\$4,646	Litani Ahoia
FW98-036	Brewster Area-wide Management (BAM) — Low Impact Control of Codling Moth and Leafroller in Apples	\$10,000	Jim Davis
FW98-055	Onoea Eel and Tilapia Farm	\$2,210	Alosina Toamalatai
FW98-056	Piggery Deep Litter System	\$2,975	Nikolao Mageo
FW98-057	Beef Cattle Pasture Management Project	\$2,900	Ma'ataura Te'o
FW97-039	Continuation of a Sustainable Agroforestry System	\$2,315	Malo Paleso'o
FW96-079	Pig Manure Control and Utilization Project	\$5,000	Tovia Tuli
FW95-103	Composting Farm and Kitchen Wastes in American Samoa	\$721.41	Juan Chan
FW95-105	Development of a Sustainable Agroforestry System	\$2,765	Malo Paleso'o
FW95-106	Controlling the Banana Scab Moth Caterpillar in American Samoa Through Cultural Methods	\$1,400	Fetalai Lefee

PDP STATE PROGRAM GRANTS

Project #	Project Title	SARE support	Project Leaders
WSP17-002	2018 American Samoa Community College PDP Project	\$39,575.10	Ian Gurr American Samoa Community College- Agriculture, Community and Natural Resources

Total funding from the USDA SARE program to American Samoa **\$367,637**



For further information on projects, contact Western SARE at (435) 797-2257 or wsare@usu.edu.

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