

SARE: Advancing the Frontier of Sustainable Agriculture in...

Alaska

What is SARE?

Since 1988, the Sustainable Agriculture Research & Education (SARE) program has been the go-to USDA grants and outreach program for farmers, ranchers, researchers and educators who want to develop innovations that improve farm profitability, protect water and land, and revitalize communities. To date, SARE has awarded over \$273 million to more than 6,800 initiatives.

SARE is grassroots with far-reaching impact

Four regional councils of expert practitioners set priorities and make grants in every state and island protectorate.

SARE communicates results

SARE shares project results by requiring grantees to conduct outreach and grower engagement; and by maintaining the SARE Learning Center—a library of practical publications, grantee-produced information products and other educational materials.



Sustainable Agriculture Research & Education

www.sare.org

Project Highlight: *Training-the-Trainer on High Tunnel Production*

Farmers use high tunnels to extend the growing season for high-value crops by several weeks. The practice is especially beneficial in Alaska, a state with short and intense growing seasons. High tunnels are so popular that over 400 have been built in the state since 2010, and the Kenai Peninsula district has the most high tunnels per farmer in the nation.

To help farmers take full advantage of these season-extending structures they need access to well-trained agriculture agents, which is not so easy in a state so large. To increase capacity, University of Alaska's Casey Matney used a SARE grant that provided training to 20 people, including all of the state's Extension agriculture specialists and

professionals from other organizations.

They participated in a workshop addressing nutrient management, integrated pest management, crop selection, irrigation, and construction and maintenance considerations in high tunnel production. More ag professionals and farmers have access to the information through a bulletin and video that Matney's team produced. Each Extension agent who participated continues to offer high tunnel training in their district.

For more information on this project, see www.sare.org/projects, and search for project number EW15-022.

SARE in Alaska

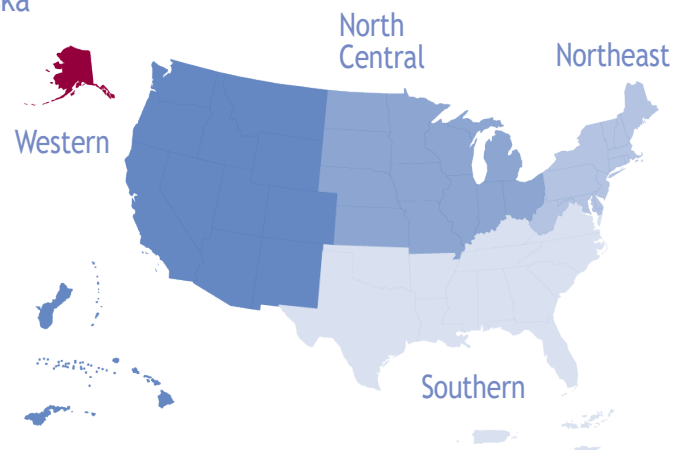
www.westernsare.org/alaska

\$828,790 in total funding

28 grant projects

(since 1988)

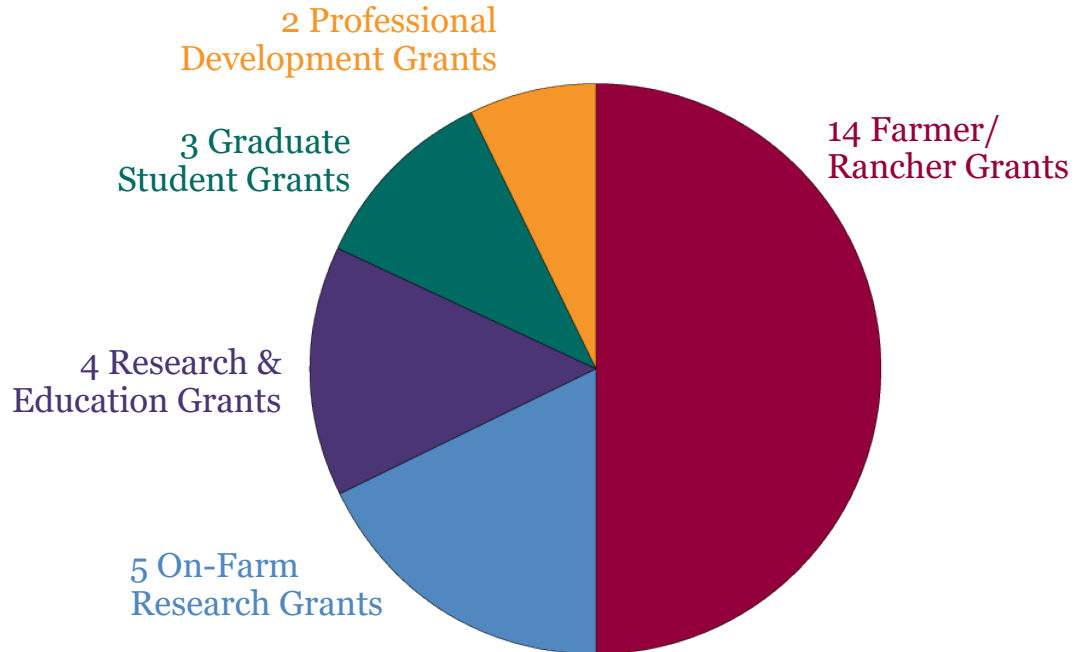
For a complete list of grant projects state by state, go to www.sare.org/state-summaries



SARE's four regional programs and outreach office work to advance sustainable innovations to the whole of American agriculture.

SARE Grants in Alaska

SARE has
awarded a
total of
28 grants
in Alaska
since 1988



SARE's Impact



53 percent of producers report using a new production technique after reading a SARE publication.

79 percent of producers said they improved soil quality through their SARE project.

64 percent of producers said their SARE project helped them achieve higher sales.

Contact Your SARE State Coordinator

SARE sustainable ag coordinators run state-level educational programs for Extension and other ag professionals, and many help grant applicants and recipients with planning and outreach. Visit www.westernsare.org/alaska to learn more.

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For detailed information on SARE projects, go to
www.SARE.org