

**EPA Support for Environmental Education Funding - Alaska 2008 - 2018**

Year	Grant Amount	Grantee: Title - brief summary
2018	\$ 85,252	<b>University of Alaska, Fairbanks:</b> Indoor Gardening in Alaskan Classrooms - Addresses environmental literacy deficits in AK Students' understanding of where their food comes from and how local food contributes to environmental stewardship; includes hydroponic gardening, school waste management projects, and adapting 4-H curriculum.
2015	\$ 90,631	<b>Alaska Songbird Institute:</b> Alaska Swallow Monitoring Network - Fairbanks and Native Villages, AK - Recruited and trained about 290 Alaskans over two field seasons to collect, analyze and present ecological data on climate change impacts to nesting tree swallows. Participants entered data into a project website and presented their findings to their communities. Multi-tiered mentoring was included.
2012	\$ 150,000	<b>Alaska Forum:</b> Community Environmental Education with Youth Involvement - Matched high school students from small communities with a local environmental professional or teacher who mentored the youth in addressing and solving a specific problem in the community. Selected students attended the AK Forum on the Environment, reported back to their communities, and used the Internet to disseminate their information region-wide and beyond.
2011	\$ 19,094	<b>Nushagak-Mulchatna Wood-Tikchik Land Trust:</b> The Bristol Bay River Academy - Merged salmon and river education with recreation and conservation principles to educate, engage and inspire Bristol Bay young adults (ages 14-22) to become local leaders in salmon stewardship. The project also prepared them for sustainable salmon-based jobs, e.g., fishing guides, in their local communities.
2010	\$ 40,694	<b>Maniilaq Association:</b> The Kobuk School Learning Environmental Learning Lab Project - Reconnected Native village students, families, and the community to nature through use of a large, portable greenhouse as a learning laboratory for composting and waste management, renewable energy, plant propagation and growth, climate change, water quality, gardening, and food preparation.
2009	\$ 31,000	<b>Alaska Bird Observatory:</b> Creamer's Field Educational Program - Increased existing school programs with additional curriculum, professional development for teachers, and an internship program for University of AK Fairbanks students.
2009	\$ 15,000	<b>Copper River Watershed Project:</b> Watershed Stewardship Campaign - Promotes health of the Copper River Watershed by educating residents and visitors through school field trips, outdoor summer camps, and educational activities at community festivals. It includes citizen science monitoring and partnering on educational signage about the interrelated ecosystem.
2008	\$ 15,000	<b>Prince William Sound Science Center:</b> Clean Ocean Robotics - Guided 6th graders to become skilled in use of robotic technology and its potential application in oil spill response through classroom, workshops, and field trips, including participating in marine debris removal. Students learned about ocean health, marine research, and ocean science careers, and then shared what they had learned during a community-wide festival.
2008	\$ 11,259	<b>Takshanuk Watershed Council:</b> Green Careers for Haines High School Students - This vocation-based internship program for high school students provided individualized job training experiences in local fisheries management, tourism, and fish and wildlife law enforcement organizations. It included mentoring, field trips, sharing knowledge, and potential for hometown green careers.

**NOAA Support for Environmental Education Funding - Alaska 2012 - 2018**

2018	\$ 500,000	<b>Chugach School District:</b> Environmental Literacy for Alaskan Climate Stewards - Brings together traditional Alaska Native ways of knowing and Western scientific data to provide rural K-12 Alaskan students, teachers, and their communities with opportunities to build resilience to extreme weather events and other environmental hazards. Chugach and Kenai Peninsula School District students and teachers are working with NOAA science to participate in citizen science, ocean observing systems and developing and implementing community resilience action plans.
2012	\$ 275,451	<b>Seward Association for the Advancement of Marine Science/Alaska SeaLife Center:</b> Building Ocean Awareness Together (BOAT): Interpreting Challenging Ocean Issues - Increased effectiveness of informal science educators to promote public understanding of complex topics impacting the ocean (oil spills, ocean acidification, and energy literacy) and encouraged stewardship of ocean and coastal resources through weeklong trainings and subsequent development and dissemination of training toolkits.