

## UMaine Research

Project Title	Principal Investigator	Sponsor Name	Award Amount
American Goshawk Bioregional Monitoring Framework	Amber Roth	Wildlife Management Institute Pennsylvania Game Commission	\$240,754
An Operational BioTrack: Monitoring At-Risk Marine Species Biodiversity Hotspot Interactions with Management and Resource Use Areas to Support Stakeholder Needs in the Face of Global Change	Walter Golet	Shark Research Foundation Inc. US Dept of Commerce	\$115,289
Early Childhood Special Education Pathways Project (PATHWAYS)	Shihfen Tu	ME Dept of Education US Dept of Education	\$581,566
Educare and Beyond 2024-25	Alan Cobo-Lewis	Kennebec Valley Community Action Program Educare of Central Maine	\$212,008
Food Innovation Center	Jason Bolton Hannah Carter	ME Dept of Administrative & Financial Services US Treasury Department	\$2,500,000
In-Air Tension Measurement in Cables by Analyzing the Propagation of Transverse Waves Using Distributed Fiber Optics: An Experimental and Theoretical Study	Amrit Shankar Verma Keith Berube	US Dept of Defense	\$99,951
In-situ phytoremediation of PFAS-contaminated soils to return farmland to useful productivity	Rachel Schattman	Home Grown Fuels US Dept of Agriculture	\$101,745
Preparing U.S. Pome Fruit Production for Extreme Temperatures in a Changing Climate	Renae Moran	Washington State University US Dept of Agriculture	\$91,084
School Work in School Settings Initiative (SWiSSI)	Elizabeth Armstrong	ME Dept of Education US Dept of Education	\$61,722
Solicitation and Phase II SBIR Topic No. A234-P014 - Subaward Request	Benjamin Herzog Russell Edgar	US Dept of Defense	\$281,927
Teaching and Inclusion for Disability Equity in STEM: Postdoctoral Mentoring and Professional Development for Diverse Learning Environments (TIDES)	Ezekiel Kimball Susan McKay Justin Dimmel Sara Flanagan	National Science Foundation	\$1,246,137

This report features a sample of grants awarded to University of Maine researchers and is not a comprehensive list.

## November 2024 Grant Report