

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