

Project Title	Principal Investigator	Sponsor Name	Award Amount
Accelerating Rapid Prototyping 1: Process and Modeling	Habib Dagher Masoud Rais-Rohani Susan MacKay Douglas Gardner James Anderson Roberto Lopez-Anido	US Dept of Defense	\$3,324,655
Accelerating Rapid Prototyping 2: Advanced Hardware Development and Installation	Habib Dagher James Anderson William Davids Susan MacKay Douglas Gardner	US Dept of Defense	\$4,573,997
Amnesic Shellfish Poisoning (ASP) Decision Support in Connected Watershed-Estuary Systems	Jennifer Ross Sean Smith Sean Birkel	US Dept of the Interior	\$249,985
Cellulose nanomaterials: A novel adjuvant and delivery system for aquaculture vaccines	Deborah Bouchard Ian Bricknell Sarah Turner Michael Mason	US Dept of Agriculture	\$495,000
Collaborative Research: Building Adaptability for Teaching Online through Peer-Reviewed, Active-Learning Resources and Professional Development	Erin Vinson	National Science Foundation	\$144,771
Community Resilience Informed by Science and Experience: Developing Knowledge, Skill and Relationships to Build the Capacity of Rural Coastal Communities to Plan for a Resilient Future	Laura Millay	Gulf of Maine Research Institute US Dept of Commerce	\$74,702
Joint Venture Agreement (modification #3) between US Forest Service Northern Research Station and the University of Maine to Support AmeriFlux work at the Howland Research Forest, Maine	Shawn Fraver	US Dept of Agriculture	\$167,026
Knauss Fellowship - Leach	Sarah Bisson	US Dept of Commerce	\$59,000
Linking sinking particle chemistry and biology with changes in the magnitude and efficiency of carbon export into the deep ocean	Margaret Estapa	National Aeronautics & Space Administration	\$429,282
Maine West Workforce Development	Ryder Scott Tara Pocock	Northern Border Regional Commission US Dept of Agriculture	\$286,800
Migration and Habitat Use of Atlantic Bluefin Tuna in the Northwest Atlantic	Walter Golet	Gulf of Maine Research Institute	\$277,391
Real World Real Science- Implementation	Lisa Phelps	Gulf of Maine Research Institute	\$111,176



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		National Aeronautics & Space Administration	
SRA Agreement NIST MEP FY22	John Belding	Maine Manufacturing Extension Partnership US Dept of Commerce	\$100,000
Supports for the AARP Network of Age-Friendly States and Communities	Patricia Oh David Wihry	American Association of Retired Persons	\$192,490
Using paleolimnological and sedDNA reconstructions to assess links between warmer winters and summer cyanoHABs in Maine's lakes	Jasmine Saros Michael Kinnison	US Dept of the Interior	\$249,432
Value-added grains for local and regional food systems II	Ellen Mallory Jonathan Malacarne	Cornell University US Dept of Agriculture	\$159,073

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