Maine Outdoor Heritage Fund Grant Awards Round 25-2

Grants Awarded on October 30, 2025

Category 1 Fisheries & Wildlife & Habitat Conservation

252-01-01 DMR	Marine ROV-based Video Survey System for Seafloor Habitat Assessment	Funded:	\$20,000	Casco Bay, Midcoast	
	Dept. of Marine Resources Purchase a ROV-based camera system for collecting high-resolution video for seafloor hab analysis of the density of lost fishing gear and invasive species.	Requested: itat assessme	\$25,000 nt and	muoodst	
252-01-05 DMR	Using Genetics to Estimate Absolute Abundance of Atlantic Bluefin Tuna	a Funded: \$19,82		Gulf of Maine	
	University of Maine System Acting Throuth the University of Maine Estimating absolute abundance of Atlantic Bluefin Tuna with close-kin mark recapture.	Requested:	\$24,782		
252-01-09 ACF	Enhancing the Climate Resilience of Conserved Forestland in Western Maine	Funded:	\$3,645	Lovell & Bridgton	
	Greater Lovell Land Trust Requested: \$10,000 Increase the diversity of tree species and stand structure in forests on conserved lands in wester Maine degraded by past land use to better withstand the increasing pressures from introduced pest and changing climate conditions.				
252-01-10 IFW	Mapping Lake Bathymetry and Thermal Structure for Fish Habitat	Funded:	\$20,000	Biddeford	
	University of New England Use bathymetry mapping equipment to map the depths of some Maine lakes.	Requested:	\$24,766		
252-01-11 ACF	Early Detection and Management of High Priority Invasive Plants in Maine	Funded:	\$17,300	Statewide	
	Maine Natural Areas Program Increasing capacity to locate and control high-priority terrestrial invasive plants in Maine that areas.	Requested: t pose a threa	\$21,000 t to natural		
252-01-14 ACF	Continued Long-Term Ecological Monitoring at Holt Research Forest, Maine	Funded:	\$13,800	Arrowsic	
	Maine TREE Foundation A continuation of long-term ecological monitoring at a coastal oak-pine forest in Maine	Requested:	\$17,250		
252-01-17 DMR	Monitoring the Northern Range Expansion of Atlantic Blue Crabs in Maine	Funded:	\$19,724	New Meadows	
	Manomet Conservation Sciences Requested: \$24,655 Build upon a pilot monitoring program in the New Meadows Lakes focused on understanding blue crab abundance, distribution, habitat use, and diet, as well as a crowdsourcing data initiative that documents blue crab observations throughout the Gulf of Maine.			Lakes	
252-01-18 IFW	Allagash Wilderness Waterway - Coldwater Fishery Temperature Monitoring	Funded:	\$8,705	Allagash Wilderness	
	Allagash Wilderness Waterway Foundation Establish a baseline thermal conditions in tributaries essential to populations of native, wild and river that comprise the Allagash Wilderness Waterway.	Requested: brook trout in	\$12,000 the lakes	Waterway	

Total Amount Funded for Category: 1 \$123,000

252-02-01 BAX	Maine Appalachian Trail Wilderness Education	Funded: \$19,000	Appalachian Trail
	Maine Appalachian Trail Club Backcountry educators will protect Maine's environment with education, outreach and stew	Requested: \$25,000 stewardship	
252-02-04 WNERR	RR White's Marsh Brook	Funded: \$19,000	South Berwick
	Great Works Regional Land Trust (GWRLT) Fee purchase of a 108-acre parcel of forest and wetlands in South Berwick, ME to expect corridors managed by multi-organization alliances within statewide focus areas.	Requested: \$25,000 and contiguous habitat	
252-02-05 DEP	Community Science Trainings and Certification for Special Interest Grou	ups Funded: \$9,000	Statewide
	Lake Stewards of Maine This project provides special interest groups with water quality and aquatic invasive special workshops, expanding statewide stewardship and data collection efforts.	Requested: \$14,000 ecies training and certification	
252-02-06 IFW	Protecting Habitat at Babbidge Woods	Funded: \$19,000	Falmouth

252-02-11 ACF Owl Pond Funded: \$19,000 Cumberland County

Loon Echo Land Trust Requested: \$25,000

Conservation easement to protect habitat and public acces on 960 acres of undeveloped forestland.

252-02-12 IFW Expanding Pleasant Hill Preserve Funded: \$19,000 Scarborough

Scarborough Land Trust Requested: \$25,000

Purchase 25 acres for watershed protection and provide recreational access.

252-02-16 ACF Pejepscot Reservoir Access Project (Settlemire) Funded: \$19,000 Brunswick

Town of Brunswick Requested: \$35,000

The acquisition of the 45 acre Settlemire property will provide public access to the Androscoggin River.

Total Amount Funded for Category: 2 \$123,000

Category 3 Endangered & Threatened Species Conservation Projects

252-03-01 ACF **Guiding Management of Maine's Heritage** Funded: \$23,450 Statewide **Maine Natural Areas Program** Requested: \$23,450 Update the state's official list of endangered and threatened plant species. 252-03-02 IFW Repeating Historical Purple Sandpiper Surveys in Maine to Update Funded: \$23,700 Statewide **Population Status Assessments Maine Natural History Observatory** Requested: \$23,700 Maine supports the largest overwintering population of Purple Sandpipers in the US. This project will continue coastwide surveys of this SGCN shorebird in support of an updated population assessment. Total Amount Funded for Category: 3 \$47,150 4 Natural Resources Law Enforcement and Protection of Public Health Category 252-04-01 DMR Detection of the Human Pathogen, Vibrio Parahaemolyticus, in Maine Boothbay Funded: \$20.243 Harbor **Oysters Department of Marine Resources** Requested: \$20,243 Seek funding for PCR supplies to detect the levels of pathogenic Vibrio parahaemolyticus (VP) in Maine oysters from eight productive oyster farms. Penobscot 252-04-02 ACF Impacts of Artificial Night Lighting in Public Recreational Land on Mosquito-Funded: \$23,151 County **Borne Disease Risk** University of Maine System Acting Through University of Maine Requested: \$23,151 Determine whether artificial night lighting used in public parks and recreational land can increase exposure to nuisance and pathogen-transmitting mosquitoes. Total Amount Funded for Category: 4 \$43,394

of Grants Awarded: 19 Total All Categories: \$336,544