# Grant Awards Summary by Category

## Maine Outdoor Heritage Fund - 2013 - Session 1

Grants Awarded on May 9, 2013

Sorted by Category, Project Number

131-01-01	SWCD	2013 York County Invasive Aquatic Species Project (YCIASP)  York County Soil & Water Conservation District	Funded: \$5.962	York County			
		Run a watershed base project that provides IAS (Invasive Aquatic Species) educational outread training to volunteers in York County.	ch activities and IAS early	/ detection			
131-01-02	IFW	Rainbow Smelt Enhancement as a Fisheries Management Tool	Funded: \$14,896	Statewide			
		Maine Cooperative Fish and Wildlife Research Unit, University of Maine					
		Better understand smelt populations in order to create better landlocked salmon fisheries by excontribution to the natural population.	better landlocked salmon fisheries by examining raised rainbow smelt and the				
131-01-04	IFW	An Environmental DNA Detection System for Maine's Invasive and Imperile	Funded: \$15.117	Statewide			
		Dept. of Biological Sciences, Univ. of Maine					
		Adapt established 'environmental DNA' (eDNA) approaches to provide detection capacity for in concern in Maine and demonstrate field eDNA detection for a current nuisance invader.	vasive and imperiled spe	cies of			
131-01-06	IFW	Biogeography and Conservation of Maine's Island Amphibians	Funded: \$9,757	Statewide			
		Dept. of Biological Sciences, Univ. of Maine					
		Conduct surveys of amphibians on coastal islands along the entire Maine seaboard and recons of their isolation to enhance current knowledge of amphibian distributions and identify potential conservation.					
131-01-10	DMR	Development and Dissemination of Research Priorities and Mitigation Strat	Funded: \$6,643	Statewide			
		Island Institute					
		Inititiate a state-wide effort to understand, reduce, remediate, and adapt (where possible) to the on our ocean and coastal fisheries, wildlife, and habitats.	e consequences of ocear	acidification			
131-01-12	ACF	Where Have We Been? Creation of a Tracking System for Ecological Field S	Funded: <b>\$12,889</b>	Statewide			
		Dept. of Agriculture, Conservation & Forestry - MNAP					
		Create and populate a spatial database and tracking system to capture field data from all sites	visited by MNAP ecologis	ets.			
131-01-13	ACF/IFW	Identifying Wetland Restoration and Protection Opportunities in Maine	Funded: \$15,000	Statewide			
		Dept. of Agriculture, Conservation-& Forestry - MNAP					
		Conduct outreach, landscape analysis, and field surveys to identify and assess high value weth opportunities, support Maine's In Lieu Fee Program, and improve data related to rare wetland p					
131-01-14	DEP	An Interactive Field Guide to Aquatic Phenomena "APP" for Volunteer Lake	Funded: <b>\$4,000</b>	Statewide			
		Maine Volunteer Lake Monitoring Program					
		Utilize cell phone technology in the form of an "app" to help users identify both common aquatic problematic invasive species.	phenomena and potenti	ally			

### Category 1 Fisheries & Wildlife & Habitat Conservation

131-01-17 DMR Enhancing Stream Habitat for the Native, Wild Brook Trout and Endangered

Funded: \$18,430

Aroostook River Watershed

Determine where stream barriers occur in the Upper Androscoggin, Upper Kennebec, West Branch of the Penobscot and Aroostook River Watersheds and to help prioritize the most urgent areas for upgrades.

Total Amount Funded for Category: 1 \$102,694

**Maine Audubon Society** 

131-02-01	IFW	The Perley Mills Community Forest Project	Funded:	\$18,000	Denmark
		Loon Echo Land Trust			
		Conserve a 920 acre parcel of land in Denmark, Maine to develop a regional community forest protect high quality wildlife habitat.	and public re	creational are	ea as well as
131-02-02	IFW	Keep Maine Clean	Funded:	\$3.500	Statewide
		Small Woodland Owners Association of Maine			
		Ninety percent of public outdoor recreational activities occur on private land. The number one of trash. The Keep Maine program, in partnership with businesses, encourages volunteers to clear forests.			
131-02-03	IFW	Conserving Wildlife Habitat at Timberdoodle Hill	Funded:	\$15.000	Eddington
		Forest Society of Maine			
		Permanently conserve, through conservation easement, approximately 140 acres of woodland the University of Maine's 3,800-acre Penobscot Experimental Forest	and wetland	wildlife habita	t adjacent to
131-02-04	ACF	Veteran Community Leader Program	Funded:	\$20,000	Statewide
		Maine Conservation Corps			
		Recruit and place veteran community leaders within local organizations in their own communities trail construction and maintenance projects.	s to recruit,	rain and lead	volunteers in
131-02-05	ACF	A Guide to Family Woodland Harvesting	Funded:	\$18.080	Statewide
		Dept. of Agriculture, Conservation & Forestry - Maine Forest Service			
		Develop a guide to harvesting family woodlands, with associated workshops and case studies, the professionals they work with through decisions to achieve a successful harvest.	to guide fam	ily woodland o	owners and
131-02-06	ACF	Mill River Park Project	Funded:	\$10,000	Thomaston
		Town of Thomaston- Conservation Commission			
		Construct a public park along the shore at the confluence of the Mill and St Georges Rivers tha appreciation of the Town's natural resources by providing recreational opportunities such as hik watching and other nature observation along a riparian section of river that is recognized by the bird and waterfowl habitat.	ing, fishing,	oicnicking and	d bird
131-02-07	ACF	Maine Trail Finder - Kennebec Valley Trails and First Release of Water Trail	Funded:	\$16.500	Statewide
		Quebec-Labrador Foundation/Center for Community GIS			
		Generate 40-50 new trail postings in the greater Kennebec County/Kennebec River Valley region managers to prepare and integrate the first 10-15 water trails into Maine Trail Finder.	on and work	closely with w	rater trail
131-02-09	ACF	Allagash Information & Education Video	Funded:	\$5,920	Allagash
131-02-09					
131-02-09		Dept. of Agriculture, Conservation-& Forestry			Wilderness Waterway

Total Amount Funded for Category: 2 \$107,000

### Category 3 Endangered & Threatened Species Conservation Projects

131-03-01	IFW	Detecting State Threatened Northern Bog Lemming Department of Biology, University of New England	Funded: <b>\$10,000</b>	Statewide				
		Use novel, non-invasive genetic methods to identify Northern bog lemming populations that will result in the development of an effective survey tool to facilitate partnerships between Universities, the State, and Industry for future state-wide survey efforts.						
131-03-04	ACF	Plant Conservation Volunteers: Working to Support Rare Species Conserva	Funded: <b>\$12,000</b>	Statewide				
		Dept. of Agriculture, Conservation-& Forestry- MNAP						
		Monitor rare plant populations, perform habitat management where needed, and develop a con	stituency for native plants.					
131-03-05	ACF	Completing the Whole Picture: Documenting the Last Best Places	Funded: <b>\$16,279</b>	Statewide				
		Dept. of Agriculture, Conservation-& Forestry- MNAP						
		Use recently available high resolution aerial imagery to make MNAP's landscape analysis curre natural features at remaining priority sites.	nt and perform surveys fo	r special				
131-03-06	DMR	Increase Adult Atlantic Salmon Returns to the East Machias River	Funded: <b>\$7,721</b>	East				
		Downeast Salmon Federation		Machias				
		Equip the East Machias Aquatic Research Center ("EMARC") as a "conservation hatchery" that the parr stage to be stocked in the East Machias as fall parr.	can raise juvenile Atlantic	salmon to				

Total Amount Funded for Category: 3 \$46,000

#### Category 4 Natural Resources Law Enforcement and Protection of Public Health

131-04-01 IFW Improving Cold Water Rescue Capacity in the Moosehead Lake Region Funded: \$3,600 Greater Moosehead Lake

Procurement and placement into service four cold water immersion suits and complementary gear.

131-04-02 IFW Passamaquoddy Equipment Update

Passamaquoddy Warden Service

Funded: \$14,652 Passamaqu oddy Tribal Territory

Statewide

**Pownal** 

Provide PWS with new and reliable ATVs to effectively enforce State and Tribal ATV Laws within Passamaquoddy Tribal Territory.

131-04-04 IFW Invasive Fish Messaging for Public Water Access Sites

Dept. of Inland Fisheries and Wildlife

Help stop the illegal stocking of fish with the purchase and distribution of 360 "Trouble by the Bucketful" 18"x24" metal signs to be posted at water access sites located throughout the state by staff from MDIFW, MDACF, and by volunteers from several regional conservation groups.

131-04-05 ACF Pownal Backcountry Rescue

**Town of Pownal** 

Provide Pownal Fire and Rescue with the skills and equipment required to perform backcountry rescues at Bradbury Mountain State Park and adjacent state-owned recreational lands such as the Bradbury-Pineland Corridor.

131-04-07 IFW Using Marine Birds to Monitor Mercury Contamination Across the Gulf of M

Funded: \$19.974 Statewide

Funded: \$4,860

Funded: \$5,043

**Biodiversity Research Institute** 

Assess the current degree of mercury contamination across the Gulf of Maine ecosystem using focal marine bird species as biomonitors.

Total Amount Funded for Category: 4 \$48,129

Total All Categories: \$303,823 # of Grants Awarded: 26