Grant Awards Summary by Category Maine Outdoor Heritage Fund - 2011 - Session 2

Grants Awarded on November 9, 2011

Category 1 Fisheries & Wildlife & Habitat Conservation

112-01-01	DOC	Coordinated Technical Assistance by State Natural Resource Professionals	Amt Funded: \$8,797	Statewide	
		To bring Maine Academy of Natural Sciences (MeANS) students into contact with natural resource and environmental professionals to enable them to job shadow and perform field work.			
112-01-02	DOC	Protecting Maine's Cold Water Fisheries by Improving Road Grading Practices	Amt Funded: \$14,747	Statewide	
		Conduct 3 hands on workshops on road grading techniques in northern, weste minimize road sediment and maintain high quality spawning habitat for Maine's			
112-01-05	AGR	Protecting Maine's Natural Resources Through Logger Education and Continuous Improvement	Amt Funded: \$6,500	Statewide	
		Provide five onsite workshops to over 400 loggers providing them with a hands-on opportunity to learn proven practices and procedures related to: bridge installation, trail management, raptor trees vs hazard trees procedures, and wildlife habitat protection guidelines.			
112-01-06	DMR	Re-establish Rainbow Smelt Populations on North Haven Island	Amt Funded: \$9,000	North Haven	
		Undertake an anadromous fish restoration in collaboration with the community function of the central Penobscot Bay ecosystem, as well as an historically impresource			
12-01-07	DOC	Maine Natural Resources Atlas	Amt Funded: \$11,000	Statewide	
		Develop a Natural Resources Atlas for the State of Maine that will consist of a that provide diverse Maine constituencies with natural resource information pe development and strategic decisions related to Maine's eco-economy.			
112-01-09	DOC	Conservation Planning for Tidal Marsh Migration Due to Sea Level Rise	Amt Funded: \$16,256	Coastal Maine	
		Minimize net loss of tidal marsh habitat and its incumbent functions and values conservation planning for landscapes that will be needed to accommodate ma regions from Georgetown to Lubec.			
112-01-11	IFW	Completing Maine's Important Bird Areas Using Maine eBird and Birders	Amt Funded: \$9,000	Statewide	
		Utilize new technology and engage new audiences to create a more complete Important Bird Area (IBA) assessment for the state with the Maine eBird portal.			
112-01-12	IFW	Establishing an Ongoing Migratory Bird Education and Outreach Presence	Amt Funded: \$6,700	Statewide	
		Establish International Migratory Bird Day as a permanent educational focus for Maine by providing Flying Wild teacher workshops, providing support for IMBD events, and to purchase binoculars for each participating partner.			
112-01-13	IFW	Assessing Moose Population and Demography Through Aerial Survey	Amt Funded: \$8,000	Statewide	
		Apply and test survey methods for estimating moose abundance and to detern	aine say and age composition		

Grant Awards by Category

Category 1 Fisheries & Wildlife & Habitat Conservation

112-01-14	DMR	Pushaw Lake Fishway	Amt Funded: \$9,000	Old Town
		Construct a fishway at the outlet dam of Pushaw Lake, thereby reconnecting F Lake to the main stem of the Penobscot River and restore a robust run of over to the Pushaw Lake and Little Pushaw Lake ecosystem.		
112-01-16	IFW	Aldrich Brook Stream Reconnection Project	Amt Funded: \$2,500	Parkertown TWF
		Remove impediments in Aldrich Brook that would allow fishes from Aziscohos 1.9 miles of stream that is currently inaccessible.	Lake to access approximately	
Total Am	nount Fur	nded for Category: 1 \$101,500		
Categor	-	cquisition & Mgmt of Public Lands, Parks, Wildlife Co ccess	nservation Areas & Pu	blic
112-02-01	DOC	Trail Work on the Appalachian Trail in Maine	Amt Funded: \$20,000	Statewide
		Reconstruct ten trail sections at back country locations on the Appalachian Train and/or eroding trail sections at popular mountain locations and along scenic la improve the infrastructure of the Appalachian Trail.		
112-02-02	DOC	Maine Trail Finder- Maine Highlands Region Expansion	Amt Funded: \$15,000	Piscataquis and Penobscot Counties
		Incorporate at least 60 Penobscot and Piscataquis County-based trails into M significant for increased tourism promotion.	laine Trail Finder that are	
112-02-03	DOC	Moosehead-Seboomook Inholding Project	Amt Funded: \$15,000	Somerset County
		Acquire a strategically important, 65-acre inholding to the state-owned Seboomook Public Reserve Unit, including two miles of undeveloped Moosehead lake shoreline and a recreationally important two-acre island just off shore that would remove the threat of development from these highly desirable lands ensuring the lasting integrity of the Unit as well as protecting the value of the state's prior investments in conserving the 41,000 acre Seboomook Forest Unit.		
112-02-04	IFW	Habitat Protection and Acquisition at the Alonzo Garcelon Wildlife Management Area	Amt Funded: \$20,931	Kennebec Count
		Acquire 87.1 acres of at risk parcels of emergent forested and scrub shrub we to the Department's Wildlife Management Area thus making them permanently traditional public recreation.		
112-02-05	IFW/DOC	Identifying Wetland Restoration and Protection Opportunities in Maine	Amt Funded: \$17,200	Statewide
		Continue field surveys to identify wetland restoration and preservation opportunities, conduct outreach efforts to identify survey sites and leverage voluntary restoration or protection, enhance MNAP's ILF Database and web-based mappling application to complement other state restoration initiatives, continue to provide technical support to the MNRCP and create a prioritized list of potential restoration or enhancement projects on MDIFW's WMAs.		

Total Amount Funded for Category: 2 \$88,131

Category 3 Endangered & Threatened Species Conservation Projects

112-03-03	IFW	Bat Population Monitoring in Maine	Amt Funded: \$11,504	Statewide	
		Monitor summer bat population trends throughout the state using call sequence detectors, and estimate bat survival and recruitment through colony emergence counts.			
112-03-04	DOC	The Status of River Corridors	Amt Funded: \$19,935	Penobscot River Watershed	
		Conduct remote sensing analysis and field surveys to map floodplain forest communities and assess the overall quality and function of these riparian forests within the Penobscot River watershed.			
112-03-06	IFW	A Multi-scale Study of Rusty Blackbirds, Nest Predation, and Timber Management in Maine	Amt Funded: \$7,561	Piscataquis and Somerset Counties	
		Evaluate what role Rusty Blackbird nest predation may have on the potential recovery of the species in the northeast.			

Total Amount Funded for Category: 3 \$39,000

Category 4 Natural Resources Law Enforcement and Protection of Public Health

DOC	Increasing Efficiency of Promoting Conservation for Maine's Family Woodland Owners	Amt Funded: \$14,439	Statewide	
DOC	Reducing Regulatory Uncertainty for Landowners	Amt Funded: \$7,139	Statewide	
	data collection technology, transforming current field practices and increasing	g efficiencies while collecting		
DOC	Improving Landowner Education and Forest Operations Notification Compliance	Amt Funded: \$4,520	Statewide	
IFW	Urban Moose Capture and Relocation Equipment Request	Amt Funded: \$5,090	Statewide	
	Obtain new and highly effective wildlife capture equipment and medical supp wildlife biologists for response to urban moose situations.	lies to update and outfit state		
IFW	Maine Warden Service K9 Team GPS Collars	Amt Funded: \$3,000	Statewide	
IFW	A Partnership to Deliver Youth Shooting Sports Education Statewide	Amt Funded: \$7,812	Statewide	
	Increase youth knowledge of, and participation in the shooting sports with the purchase of a MEH4HSS traveling trainer trailer.			
	DOC	Purchase two advanced GPS units and associated software to allow for mor collection concerning active stewardship plans and completed forestry practive required geospatial reporting. DOC Reducing Regulatory Uncertainty for Landowners This project proposes to purchase one advanced GPS unit and associated so data collection technology, transforming current field practices and increasin critical information for timber harvesting with respect to water quality around DOC Improving Landowner Education and Forest Operations Notification Compliance Provide an online mapping tool that has all the required elements for LURC a can quickly and easily generate consistent maps that will provide instant information critical wildlife habitat. IFW Urban Moose Capture and Relocation Equipment Request Obtain new and highly effective wildlife capture equipment and medical supposite biologists for response to urban moose situations. IFW Maine Warden Service K9 Team GPS Collars Acquire four Garmin DC 40 collars and Astro 320 handheld units with extend provide safer and more efficient search and rescue services to the outdoor recitizens of Maine. IFW A Partnership to Deliver Youth Shooting Sports Education Statewide Increase youth knowledge of, and participation in the shooting sports with the	Purchase two advanced GPS units and associated software to allow for more efficient and effective data collection concerning active stewardship plans and completed forestry practices, as well as streamline required geospatial reporting. DOC Reducing Regulatory Uncertainty for Landowners Amt Funded: \$7,139 This project proposes to purchase one advanced GPS unit and associated software, integrating advances in data collection technology, transforming current field practices and increasing efficiencies while collecting critical information for timber harvesting with respect to water quality around vernal pools. DOC Improving Landowner Education and Forest Operations Amt Funded: \$4,520 Notification Compliance Provide an online mapping tool that has all the required elements for LURC and MFS, so that landowners can quickly and easily generate consistent maps that will provide instant information on forestry quarantines and critical wildlife habitat. IFW Urban Moose Capture and Relocation Equipment Request Amt Funded: \$5,090 Obtain new and highly effective wildlife capture equipment and medical supplies to update and outfit state wildlife biologists for response to urban moose situations. IFW Maine Warden Service K9 Team GPS Collars Amt Funded: \$3,000 Acquire four Garmin DC 40 collars and Astro 320 handheld units with extended range antennas in order to provide safer and more efficient search and rescue services to the outdoor recreation community and the citizens of Maine. IFW A Partnership to Deliver Youth Shooting Sports Education Amt Funded: \$7,812 IFW Increase youth knowledge of, and participation in the shooting sports with the purchase of a MEH4HSS	

Total Amount Funded for Category: 4 \$42,000

Total All Categories: \$270,631 # of Grants Awarded: 25