

**NEW BRUNSWICK WILDLIFE TRUST FUND
LIST OF PROJECTS APPROVED
2014**

Restigouche River Watershed Management Council Inc. Atlantic Salmon Survey 2014 – Restigouche River System	\$10,000.
Partenariat pour la gestion intégrée du bassin versant de la baie de Caraquet Serbys Brook Ecological Restoration	\$5,000.
Comité de Gestion Environnementale de la Rivière Pokemouche Fish Habitat Restoration of Fidèle’s Brook	\$7,000.
Association des Bassins Versants de la Grande et Petite Rivière Tracadie Ecological Improvement of the Fish Habitat in the Thomas Brook – Phase I	\$9,000.
Comité Sauvons Nos Rivières Neguac Inc. Salmonid Habitat Restoration in the Burnt Church North River (Phase II)	\$10,000.
Miramichi Watershed Management Committee Inc. Miramichi Salmon and Trout Restoration – Stocking 2014	\$14,000.
Miramichi Watershed Management Committee Miramichi Lake Smallmouth Bass Containment and Eradication 2014	\$12,000.
Miramichi Salmon Association Inc. Juvenile Salmon Assessment on the Miramichi River 2014	\$14,000.
Miramichi Salmon Association Inc. Create Cold-Water Refuge Pool at Doak Brook	\$4,000.
Miramichi Salmon Association Inc. Smolt Assessments on the Miramichi Watershed 2014	\$9,500.
Northumberland Salmon Protection Association Atlantic Salmon Smolt Production from the Miramichi River – Sevogle River Rotary Screw Trap	\$9,000.

White Rapid Brook & Other Stream Enhancement Association Stream Preservation	\$12,000.
Southeastern Anglers Association Connect and Improve Fish Habitat Restored Sites that were Established in the Mill Creek and Black River 15 Years Ago	\$7,000.
Southeastern Anglers Association Increasing Knowledge on Striped Bass Population in the Bouctouche and Cocagne Rivers	\$7,500.
Shediac Bay Watershed Association Salmonid Enhancement and Public Engagement Program	\$8,500.
Vision H20 (Groupe du bassin versant de la région de Cap-Pelé) Assessment of the Quality of Habitats and Aquatic Species of the Kouchibouguac River	9,000.
ACAP Saint John Marsh Creek Fish Passage 2014	\$7,000.
Oromocto Watershed Association Inc. Oromocto Watershed Electrofishing Assessment	\$6,000.
Fort Folly First Nation Preserving Endangered Inner Bay of Fundy Atlantic Salmon on the Big Salmon River	\$18,000.
Hammond River Angling Association Hammond River Atlantic Salmon Smolt Assessment	\$7,000.
Hammond River Angling Association Salmon Population Assessment	\$5,000.
Kennebecasis Watershed Restoration Committee Improving Habitat Connectivity on Ward's Creek	\$20,000.

Canaan River Fish & Game Association Canaan River Fish & Game Association Electrofishing Study	\$4,000.
Huntsman Marine Science Centre Rockweed Habitat Utilization by Juvenile Lobsters in Charlotte County, NB and their vulnerability to rockweed harvesting	\$4,000.
Atlantic Salmon Federation Outer Bay of Fundy Atlantic Salmon Monitoring Program	\$2,000.
Atlantic Salmon Federation Assessing Critical Gaspereau Restoration to the St. Croix Watershed	\$9,000.
Miramichi Headwaters Salmon Federation Inc. Satellite Rearing Facility Operation & Renovation Upgrade	\$15,000.
Société d'aménagement de la rivière Madawaska et du lac Témiscouata Prevention and Monitoring of Invasive Species in the Madawaska Region	\$8,500.
Société d'aménagement de la rivière Madawaska et du lac Témiscouata Improving Brook Trout Habitat in the Madawaska River Watershed	\$7,000.
Comité Sauvons nos Rivières Neguac Inc. Ecological Restoration of Salmonid Habitat of Indian Brook (Phase II)	\$5,000.
The Southeastern Anglers Association Inc. Connect and Improve Fish Habitat Restored Sites that were Established in Murray Brook and the Northwest Branch of the Cocagne River more than 14 Years ago	\$7,000.
Dr. Alyre Chiasson, Université de Moncton Hayward and Holmes Brook 20 Years later, a Mid-term Evaluation of the Effectiveness of Riparian Zones in Protecting Fish and Water Quality	\$5,000.
Kennebecasis Watershed Restoration Committee Living Fences: Riparian Habitat and Protection	\$7,500.

Canaan River Fish & Game Association
Canaan River Watershed Electrofishing Study and Salmonid Habitat Assessment \$5,000.

Oromocto Watershed Association Inc.
Oromocto River Watershed Electrofishing Study and Salmonid Habitat Assessment \$3,500.

Oromocto Watershed Association
Restoration of Atlantic Salmon Habitat in Pete Brook, NB \$7,500.

Allen Curry, NB Cooperative Fish and Wildlife Research Unit, CRI, UNB
Distribution and Abundance of the Redbreast Sunfish, *Lepomis auritus*, in NB \$4,000.

Tobique Salmon Protective Association Inc.
Tobique and Saint John River Wild Salmon Stabilization and Recovery \$6,000.

TOTAL FOR THE FISHERIES RELATED PROJECTS: \$310,500

Dr. Shawn Craik, Université Sainte-Anne
Potential Role of Brood Parasitism on Extreme Rates of Nest Abandonment for Red-breasted Mergansers at Kouchibouguac National Park \$5,000.

Institut de recherche sur les feuillus IRFN / Northern Hardwoods Research Institute NHRI
Extent and Severity of the Impact of Moose Browsing on Hardwood Regeneration \$6,000.

NB Quality Deer Management Association
Data Analysis and Population Trends of White-tailed Deer \$5,000.

NB Quality Deer Management Association
Wildlife Inventory in Wildlife Management Zone 2 in New Brunswick \$9,000.

SNB Wood Co-operative Ltd
Education & Outreach for Deer Habitat Management Planning on Private Lands in Southern NB \$8,000.

NB Quality Deer Management Association
Locating White-Tailed Deer Yards in Wildlife Management Zone 1 \$4,000.

NB Quality Deer Management Association
Evaluation of the White-Tailed Deer Herd in Wildlife Management Zone 1 \$8,000.

TOTAL FOR THE WILDLIFE RELATED PROJECTS: \$45,000.

Nicolas Lecomte, UdeM/Canada Research Chair in Polar & Boreal Ecology
Study of the Population Dynamics of a Protected Beaver Population
in Kouchibouguac National Park (KPN) \$6,400.

NB Trappers & Fur Harvesters Federation
Canada Lynx Data Collection 2015 \$3,000.

NB Trappers & Fur Harvesters Federation
Furbearer Track Transect Network 2014-15 \$3,725.

Nicolas Lecomte, Université de Moncton
The Impact of Hydrological Changes Caused by Beaver Damming Activities on Tree
Growth and Animal Biodiversity in Kouchibouguac National Park \$5,000.

TOTAL FOR THE TRAPPING RELATED PROJECTS: \$18,125.

Bird Studies Canada
Creating Stewards for Chimney Swifts \$12,000.

Bird Studies Canada
NB Marsh Monitoring Program – Year 2: Expanding from Freshwater to Coastal/
Saltwater Systems \$15,000.

John Klymko, Atlantic Canada Conservation Data Centre
Maritimes Butterfly Atlas – General Operation and Targeted Species Surveys \$10,000.

Alex Smith, University of Guelph
Ants of New Brunswick: Assessing Species Assemblages in Protected Natural
Areas across the Province \$10,000.

Nature NB	
New Brunswick Important Bird Area (IBA) Network	\$5,000.
Fundy Model Forest Inc.	
Biodiversity Thresholds and Targets for the Conservation of Old Forests in NB	\$8,000.
Daly Point Nature Reserve	
Monitoring of the Endangered Maritime Ringlet Butterfly	\$2,100.
Partenariat pour la gestion intégrée du bassin versant de la baie de Caraquet Inc.	
Evaluation of the Biodiversity and the Health of Marshes	\$8,000.
Bird Studies Canada	
Conservation Action for Threatened Bicknell's Thrush	\$10,000.
Dr. A.W. Diamond, UNB	
Estimating Occupancy of Bicknell's Thrush (<i>Catharus Bicknelli</i>) in Managed Forests in New Brunswick	\$12,000.
Miramichi River Environmental Assessment Committee	
Miramichi Species at Risk Stewardship	\$5,000.
The Southeastern Anglers Association	
Brook floater (<i>Alasmidonta varicose</i>) inventories in the Bouctouche, Little Bouctouche, Cocagne and Chockpish Watersheds	\$6,000
Shediac Bay Watershed Association	
Identifying Brook Floater Critical Habitat in the Shediac Bay Watershed	\$7,000.
Tara Imlay, Dalhousie University	
Determining the Role of Aerial Insects on Swallow Population Declines	\$10,000.
Peticodiac Watershed Alliance	
Peticodiac Watershed Species at Risk Monitoring & Stewardship Project	\$18,000.

Dr. Diana Hamilton, Mount Allison University Spread of Invasive Green Crabs and their Effect on Native Rock Crabs in the Upper Bay of Fundy	\$11,400.
Dr. Donald McAlpine, NB Museum White-nose Syndrome in NB Bats: Determining Links Between Winter and Summer Roosts	\$12,500.
Dr. Donald McAlpine, NB Museum Grand Lake Meadows Bioblitz: Year 2 Field Component	\$10,000.
ACAP Saint John The Occurrence and Distribution of Invasive Green Crabs (<i>Carcinus maenas</i>) in three southern New Brunswick Estuarine Marshes	\$4,000.
Kennebecasis Watershed Restoration Committee Improving Migratory Bird Habitat along the Kennebecasis	\$15,000.
Donald Ostaff Bee Pollinator Diversity on Abandoned Coal Mining Sites and the Role of Artificially Established Populations of Native Willow Species in Promoting Natural Pollinator Populations	\$10,000.
Dr. A.W. Diamond, UNB Tracking Movements of Seabirds Breeding at Machias Seal Island	\$7,500.
Sean Blaney, Atlantic Canada Conservation Data Centre Documenting Priorities for Conservation in the Meduxnekeag Region	\$18,000.
Nature Trust of NB Extension of Network of Nature Preserves to Northern New Brunswick through an Acquisition of Nictau – Miller’s Homestead Property	\$12,000.
Marc-André Villard, Université de Moncton Effects of Landscape Context on Songbird Demography in an Intensively Managed Forest of Northwestern New Brunswick	\$12,000.

Société d'aménagement de la rivière Madawaska et du lac Témiscouata Habitat Improvement for Vulnerable Species in Madawaska	\$7,000.
Saint John Naturalists' Club Inc. Greenlaw Mountain Hawk Watch	\$5,000
John Klymko, ACCDC Updating the General Status Ranks of New Brunswick's Animal Species	\$14,000.
Bird Studies Canada (Atlantic Region) New Brunswick Nocturnal Owl Survey: Engaging Young Volunteers	\$12,500.
NB Federation of Naturalists - Nature NB Biodiversity Stewardship Project – Engaging Stewards	\$7,000.
The Nature Trust of New Brunswick Conservation of Ecologically Significant Property in Neguac Pays de Cocagne Sustainable Development Group Migratory Shorebird Survey of the Bouctouche Dune and Cormierville Marsh	\$8,000. \$2,500.
Sean Haughian, University Of New Brunswick Saint John A Liverworth and Hornwork Checklist for New Brunswick	\$7,000.
The Huntsman Marine Science Centre St. Andrews Bird Banding Station Fall Migration Monitoring Project	\$8,700.
Nature Conservancy of Canada Three Borders Linkage Wildlife Corridor Analysis	\$6,000.
The Nature Trust of New Brunswick Capacity Building in the Upper Saint John River Watershed in Western New Brunswick – Stage 1: Strategic Conservation Planning	\$9,000.
TOTAL FOR THESE BIODIVERSITY RELATED PROJECTS:	<u>\$337,200</u>

Dr. Donald McAlpine, NB Museum / Paul-Michelle Brunelle Atlas of Acadian Dragonflies and Damselflies	\$12,000.
Nature Trust of New Brunswick Forward-thinking Environmental Stewardship: New Tools for Access to Nature and Wildlife	\$16,000.
Canadian Parks and Wilderness Society – NB Chapter Get outside NB – Empowering and Engaging Youth and Natural Leaders	\$9,000.
Nature Conservancy of Canada Conservation Volunteers Program 2014	\$10,500.
Nature NB Nature Education: Sharing the Knowledge	\$5,000.
Nature NB Nature NB’s Nature Champions	\$5,000.
Ducks Unlimited Canada Project Webfoot Grade 4 Field Trip Program – School Year 2013-2014	\$15,000.
Canadian Forestry Association of New Brunswick Envirothon NB 2014	\$10,000.
Restigouche River Watershed Management Council Ethics and Conservation – Little Main Restigouche River	\$3,540.
Comité Sauvons nos Rivières Neguac Becoming Eco-responsible for Aquatic, Faunal, and Floral Habitats of Rivers (III)	\$6,000.
Atlantic Salmon Museum It’s Your River...Experience its Lure...	\$12,600.
Pays de Cocagne Sustainable Development Group Ecological Landscaping at the Cocagne Community Centre	\$5,000.

Vision H20 (Groupe du bassin versant de la région de Cap-Pelé) Awareness and Education on the Water Quality of the Tedish River	\$9,000.
The Nature Conservancy of Canada Shorebird Interpreters 2014 – NCC’s Johnson’s Mills Shorebird Reserve	\$13,500.
Fundy Shooting Sports Inc. Scout Appreciation Day	\$900.
Hammond River Angling Association Kids R Cool 4 Conservation Environmental Summer Camps	\$15,000.
Ducks Unlimited Canada Wetland Education at Fredericton Ducks Unlimited Conservation Centre	\$6,000.
New Brunswick Sport Fishing Association Oromocto Children’s Fishing Tournament	\$850.
St. Croix Estuary Project Inc. Youth Engagement in Environmental Stewardship (YEES!!!)	\$7,500.
New Brunswick Sport Fishing Association NBSFA Woodstock Kids Fishing Tournament	\$800.
NB Quality Deer Management Association Educating Madawaska Students about Wildlife Species	\$3,000.
NB Quality Deer Management Association Evening Conferences on White-tailed Deer	\$6,000.
Forêt expérimentale de la Faculté de foresterie de l’UMCE Summer Camp «Wildlife : Our Asset, Our Responsibility»	\$12,600
Salon de la forêt Salon de la forêt 2014	\$1,450.

Albert County Hunters' Association Look Before you Shoot	\$5,000.
Canadian Parks and Wilderness Society, NB Chapter Watch Your Paws – Motivating Students for Nature Conservation Action	\$2,000.
Nature Conservancy of Canada Acadian Forest Restoration Manual: Managing for Wildlife	\$6,000.
NB Federation of Naturalists – Nature NB Nature in Our Schools: Engaging Francophone and First Nations Youth	\$9,000.
Nature NB – Espèces en Péril Hands-on Ecological Workshop for Nature	\$4,000.
New Brunswick Environmental Network Strengthening Collaboration for Wildlife & Habitat Protection	\$5,000.
NB Trappers & Fur Harvesters Federation 2015 NBTFHF Trapper Education Workshop	\$5,000.
Tantramar Wetlands Centre Experience Wetlands Education	\$8,000.
St. Croix Estuary Project Inc. Development of Wildlife Detective Adventures – Phase II	\$4,500.
Kennebecasis Watershed Restoration Committee Revitalizing Watershed Education Efforts	\$8,000.
Fundy Model Forest Envirothon - Outdoor Experiential Workshops	\$2,500.
Hammond River Angling Association Public School Education	\$8,000.

**Hammond River Angling Association
Fish Friends** **\$6,000.**

**Quality Deer Management Association – Northern New Brunswick Section
Educational Day on White-tailed Deer** **\$2,500.**

**Forêt expérimentale de la Faculté de foresterie de l'UMCE
Classroom educational Workshops: « Forests: Habitats for New Brunswick
Wildlife »** **\$4,000.**

TOTAL FOR THESE EDUCATION RELATED PROJECTS: \$265,740.

GRAND TOTAL OF THESE PROJECTS: \$976,565.