

**NEW BRUNSWICK WILDLIFE TRUST FUND
LIST OF PROJECTS APPROVED
2006**

Gestion du saumon de la Restigouche et ses tributaires MSRT Hatchery Facility	\$4,000.
Restigouche River Watershed Management Council Inc. Salmon tags for the Restigouche Smolt Wheel Program	\$6,000.
Restigouche River Watershed Management Council Inc. Restigouche River Atlantic Salmon Surveys	\$12,000
Charlo Salmonid Enhancement Centre Inc. Operation of the Charlo Hatchery	\$28,500.
Belledune Regional Environment Association Inc. Jacquet River Atlantic Salmon Conservation Project	\$30,000.
Nepisiguit Salmon Association Nepisiguit Salmon Assessment & Enhancement	\$17,500.
Partenariat pour la gestion intégrée du bassin versant de la baie de Caraquet Restoring the Fish Habitat in the Saint-Jean Stream	\$8,000.
Association des Bassins Versants de la Grande et Petite Rivière Tracadie Gaspereau Stream Restoration, Pont-Landry (Phase II)	\$5,000.
Le Club Chasse et Pêche Grande Rivière Inc. Restoration of the Frank Hyde Stream, Phase III and Grand Ruisseau Phase I	\$8,000.
Comité Sauvons Nos Rivières Neguac Inc. Neguac Watershed Habitat Restoration Project	\$10,000.
Miramichi Salmon Association Inc. Miramichi Salmon Smolt Studies – 2006	\$20,000.

Miramichi Salmon Association Inc. Miramichi Salmon Association Electrofishing Program	\$10,000.
Miramichi Watershed Management Committee Inc. Miramichi River Salmon Restoration – Stocking 2006	\$20,500.
Miramichi Watershed Management Committee Inc. Little Southwest Miramichi River 2006 Creel Survey	\$8,000.
Northumberland Salmon Protection Association Atlantic Salmon Smolt Production from the Northwest Miramichi River	\$10,000.
Richibucto River Association Richibucto River Water Quality Improvement 2006	\$15,000.
Canadian River Institute, University of New Brunswick Fish Health Indicators in NB Streams: Influence of Diet and Mercury Exposure	\$10,000.
Fort Folly First Nation Assessing the Early Life History Stages of Wild and Live Gene Bank Atlantic Salmon Populations in the Big Salmon River	\$17,000.
Atlantic Salmon Federation Evaluation of freshwater and at-sea survival for fish from the Magaguadavic River salmon recovery program and assessment of the genetic introgression to wild Atlantic salmon populations from an unprecedented late-season, large scale of farmed salmon in Southwestern NB	\$20,000.
Hammond River Angling Association Juvenile Salmon Density Survey	\$8,000.
Kennebecasis Watershed Restoration Committee Upper Kennebecasis River Restoration Project 2006	\$30,000.
Tobique Salmon Protective Association Inc. Tobique River 2006 Capture and Estimate the Wild and Hatchery Smolt Production Of the Tobique River	\$4,100.

Miramichi Headwaters Salmon Federation Inc. Operation of Satellite Rearing Station	\$17,500.
Miramichi Watershed Management Committee Inc. Operation of the North Branch- Main Southwest Miramichi River Atlantic Salmon Barrier	\$18,000.
Alyre Chiasson, UdeMoncton Opening of New Exploited Peat Bogs: Mitigation Measures for Impacts On the Fish Populations (Phase I)	\$6,000.
Les Ami(e)s de la Kouchibouguacis Restoration of Salmon Populations in the Kouchibouguacis River	\$6,000.
Kent Watershed Coalition/Southeastern Anglers Association/Pays de Cocagne Sustainable Development Group Rejuvenate Past Recreational Fisheries Study Data for Kent-South Rivers	\$6,000.
Groupe du Bassin Versant de la région de Cap-Pelé Tedish River Habitat Restoration	\$5,000.
Kennebecasis Watershed Restoration Committee Trout Creek Restoration Project 2006	\$10,000.
ACAP Saint John Investing in Saint John's Watersheds	\$6,000.
Ian A. Fleming, Memorial University Towards Successful Conservation and Re-establishment of Atlantic Salmon in New Brunswick	\$25,000.
Tobique Salmon Protective Association Inc. Tobique and Saint John Wild Salmon Stabilization and Recovery	\$9,500.
<i>Sub-Total for these Fisheries Projects</i>	<i>\$410,600.</i>

**Canaan River Fish and Game Association
Atlantic Salmon Assessment Project** **\$7,000.**

**Canaan River Fish and Game Association
Ridge Brook Habitat Enhancement Project – Phase I** **\$2,000.**

Sub-Total for these 2 Fisheries Project Covered by MRDC Funds **\$9000.**

TOTAL FOR THE FISHERIES RELATED PROJECTS: \$419,600

**Shawn Craik, McGill University
Habitat Use by Breeding and Post-Breeding Red-Breasted Mergansers
in the Gulf of St. Lawrence** **\$4,500.**

**The Chignecto Soil and Crop Association
Wildlife Habitat Conservation in the Agricultural Landscape of the
Tantramar Dykelands** **\$25,000.**

**Nature Conservancy of Canada
New Horton Saltmarsh Restoration Project – Phase 1** **\$7,000.**

**Graham Forbes - NB Cooperative Fish and Wildlife Research Unit
Deer Fawn Survivorship** **\$25,000.**

**Daniel M. Keppie, University of New Brunswick
Use of Young Regenerating Forest by Ruffed Grouse in Summer-Autumn
in Central New Brunswick** **\$10,000.**

TOTAL FOR THE 5 WILDLIFE RELATED PROJECTS: \$71,500.

**NB Trappers and Fur Harvesters Federation
Furbearer Track Transcest Network** **\$5,800.**

TOTAL FOR THIS TRAPPING RELATED PROJECT: \$5,800.

Reginald Webster
Survey for New Population of the Cobblestone Tiger Beetle, New Localities for the Bog
Fritillary, and Rare Predaceous Diving Beetle Species
Associated with Streams **\$7,000.**

Reginald Webster and Stephen Clayden, NB Museum
Biodiversity of Wet Cedars Forests in New Brunswick: Lichens and Beetles **\$18,000.**

Groupe des bassins versants de la baie des Chaleurs
Adult count – Maritime Ringlet Butterfly **\$4,000.**

Marc-André Villard, UdeM Moncton
Assessment of Large-Scale Effects of Peat Mining on Biodiversity Using Plant, and
Animal Species as Indicators **\$10,000.**

The Nature Conservancy of Canada
Johnson’s Mills Shorebird Reserve – Shorebird Interpreters **\$10,000.**

Diana Hamilton, Mount Allison University
An Assessment of Use of Alternate Food Sources by Semipalmated Sandpipers
in the Upper Bay of Fundy **\$12,000.**

Matthew Betts, Graham Forbes, Dunn Wildlife Research Centre
Life History Parameters and Population Viability of a Forest Indicator Species (northern
flying squirrel) in Relation to Landscape-Scale Forest Management **\$11,500.**

A.W. Diamond, Atlantic Cooperative Wildlife Ecology Research Network
Apparent Survival and Population Viability of Forest Bird Indicator Species
in Relation to Landscape-Scale Forest Management **\$12,000.**

Donald McAlpine, New Brunswick Museum
Counting our Capital: Using Biodiversity Inventories of Critical Habitats to
Introduce Students to Systematics Research (Year 3 of 3) **\$10,000.**

Marc-André Villard, UdeM Moncton
Mechanisms underlying thresholds in the Response of Two Species of Forest Birds to
Harvesting in Northwestern New Brunswick **\$12,000.**

Birds Studies Canada – Atlantic Region Volunteer Owl Surveys, and Owl Education in NB Schools	\$12,000.
Sean Blaney, Atlantic Canada Conservation Data Centre Determining the Status of Wetland Plants in Southwestern NB	\$15,000.
Nature Conservancy of Canada Musquash Head Land Securement Project	\$5,000.
Matt Litvak, UNB Saint John Overwintering Habitat Use, Behaviour and Population Size of the Shortnose Sturgeon, a Species of Special concern in the Saint John River	\$17,000.
Atlantic Coastal Action Program (ACAP) Saint John The Detection and Management of Invasive Alien Species in Saint John	\$4,000.
Grand Manan Whale and Seabird Research Station The Importance of Tidal Upwellings as Seabird Foraging Habitat in the Bay of Fundy: Annual and Seasonal Changes in Shearwaters Diets	\$5,000.
Stephen Clayden, NB Museum Developing a Fungal Herbarium at the NB Museum: a Resource for Research, Education, and Conversation	\$6,000.
TOTAL FOR THESE BIODIVERSITY RELATED PROJECTS:	<u>\$170,500.</u>
Canadian Parks and Wilderness Society, NB Educating Youth about Responsible Recreation in Nature – Watch Your Paws	\$10,000.
Ducks Unlimited Canada Project Webfoot Grade 4 Field Trip Program	\$15,000.

NB Federation of Naturalists Summer Youth Nature Camps	\$18,000.
New Brunswick Wildlife Federation Outdoor Heritage Camp Program	\$22,500.
The Tree House Envirothon NB 2006	\$5,000.
Atlantic Salmon Museum It's Your River...Experience Its Lure...	\$14,800.
Birds Studies Canada Maritime Breeding Bird Atlas: Special Teams for Species Relative Abundance Mapping	\$18,000.
Cape Jourimain Nature Centre Inc. Migration Education : Sharing the Marvels of Bird Migration with NB Youth	\$3,000.
NB Federation of Naturalists Mary's Point Shorebird Interpreters	\$10,000.
New Brunswick Coon and Cat Hunters Association Inc. 1st Educational Workshop	\$650.
Hammond River Angling Association Kids R Cool 4 Conservation Environmental Summer Camps	\$22,000.
Tri County Fur Harvesters Council Trapper Educational Workshop	\$1,000.
Fredericton Fish and Game Association Killarney Lake Trout Stocking Program	\$2,000.
NB Aquatic Data Warehouse Environmental and Biological Information System – Phase II	\$15,000.

Connell Memorial Herbarium, UNB Addition of Monocotyledenous Specimens to the online Specimen Database Of the Connell Memorial Herbarium	\$12,000.
St-Leonard Hunting and Fishing Club Hunting and Fishing Club Summer Camp	\$22,500.
NB Community Land Trust The Acadian Forest Conservation Centre	\$3,950.
NB Federation of Naturalists NB Young Naturalists' Club	\$11,000.
NB Salmon Council Inc. "Healthy Watersheds – Healthy Fisheries" Workshop	\$10,000.
Restigouche County Sport & Gun Club Inc. 2006 Range Improvements	\$3,000.
Association des Bassins Versants de la Grande et Petite Rivière Tracadie Awareness Raising Posters to Reduce Littering in the Coastal Environment	\$2,500.
Piper Project – NB Federation of Naturalists Atlas of the Gulf of St. Lawrence Aster and of marshes in the Acadian Peninsula	\$7,000.
French Fort Cove Eco-Centre Inc. French Fort Cove Eco-Centre Inc.	\$2,000.
Tantramar Wetlands Centre Experience Wetlands Education	\$10,000.
Tabusintac Watershed Association Traditional Ecological Knowledge Atlas of the Tabusintac Watershed	\$5,000.

NB Sportfishing Association 3rd Annual Kids Fishing for Charity	\$1,600.
St. Croix Estuary Project Inc. Traditions and Teaching at Waweig Community Camp	\$3,800.
Charlotte Co. Rifle Association Building for the Future	\$3,200.
Hammond River Angling Association Outdoor Education Course for Women	\$1,000.
Tobique & North West Trapper Council North West & Tobique Trappers Workshop	\$2,650.
Faculté de foresterie, UdeM – Edmundston Discovering our Wildlife : Our Riches, Our Responsibilities	\$12,600.

TOTAL FOR THESE EDUCATION RELATED PROJECTS: \$270,750

GRAND TOTAL OF THESE PROJECTS: \$938,150.