

**NEW BRUNSWICK WILDLIFE TRUST FUND
LIST OF PROJECTS APPROVED
2008**

Karen Kidd, Canadian Rivers Institute, UNB Mercury Contaminations in Brook Trout and Their Implications for the Use and Management of NB Lakes	\$10,000.
Restigouche River Watershed Management Council Inc. Fish Survey – Restigouche River System	\$12,000.
Charlo Salmonid Enhancement Centre Inc. Educational and Stock Restoration Programs in Northeastern New Brunswick	\$26,000.
Belledune Regional Environment Association Inc. Jacquet River Atlantic Salmon Conservation Project	\$25,000.
Nepisiguit Salmon Association Nepisiguit Salmon Assessment & Enhancement	\$12,000.
Partenariat pour la gestion intégrée du bassin versant de la baie de Caraquet Bertrand Brook Fish Habitat Rehabilitation	\$8,000.
Le Club Chasse et Pêche Grande Rivière Inc. Restoration of Grand Ruisseau Phase III	\$9,000.
Association des Bassins Versants de la Grande et Petite Rivière Tracadie Ecological Restoration of Fish Habitat (Phase II)	\$9,000.
Dr. Alyre Chiasson, Université de Moncton Opening of newly exploited peat bogs: Mitigation measures for impacts on Fish Populations (Phase 3)	\$9,500.
Comité Sauvons nos Rivières Neguac Inc. Habitat Restoration in the Neguac Watershed	\$10,000.

Miramichi Salmon Association MSA Electrofishing 2008	\$13,350.
Miramichi Salmon Association Miramichi Salmon Smolt Studies 2008	\$16,000.
Miramichi Watershed Management Committee Southwest Miramichi River Sea-Run Trout Creel Survey-Quarryville Area	\$8,000.
Miramichi Watershed Management Committee Inc. Miramichi River Salmon Restoration – Stocking 2008	\$20,500.
Northumberland Salmon Protection Association Atlantic Salmon Smolt Production from the Northwest Miramichi River	\$10,000.
Dr. Richard Cunjak, Canadian Rivers Institute, UNB Fisheries Research and Education: The Catamaran Brook Project	\$16,500.
Shediac Bay Watershed Association Inc. Riparian Habitat Status and Sedimentation Sources Assessment in the Shediac Bay Watershed	\$18,000.
Groupe du bassin versant de la région de Cap-Pelé Evaluation of Salmonid Habitat Quality in the Kouchibouguac River Westmorland County	\$8,000.
Allen Curry, NBCFWRU in partnership with MSA and MHSF Mapping temperature refuges of brook trout and Atlantic Salmon In NB Rivers	\$20,000.
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.
Allen Curry, NBCFWRU in partnership with KWRC and SFGA Brook Trout in the Kennebecasis River: Revisiting the Management Actions of the last 10 Years	\$16,000.

Hammond River Angling Association Juvenile Salmon Density Survey	\$10,000.
Atlantic Salmon Federation Outer Bay of Fundy Atlantic Salmon and Alewife Recovery program	\$20,000.
Nashwaak Watershed Association Inc. Comparing Spring and Fall Stocking of Salmon Fry	\$10,000.
Fredericton Area Watersheds Association Strategic Electrofishing of Selected Fredericton Area Watersheds	\$5,000.
Miramichi Headwaters Salmon Federation Inc. Operation of Satellite Rearing Station	\$12,000.
Les Ami(e)s de la Kouchibouguacis Restoration of Salmon Populations in the Kouchibouguacis River	\$10,000.
Richibucto River Association Richibucto Estuary Habitat and Stream Assessment	\$10,000.
Tobique Salmon Protective Association Inc. Tobique and Saint John Wild Salmon Stabilization and Recovery	\$8,000.
Miramichi Watershed Management Committee North Branch – MSW Miramichi Atlantic Salmon and Brook Trout Counting Fence	\$14,000.
SUB-TOTAL FOR THESE FISHERIES PROJECTS	\$392,850.
Kennebecasis Watershed Restoration Committee Kennebecasis River Restoration Project	\$20,000.
Canaan River Fish and Game Association Assessment and Restoration of Shad Brook	\$20,000.

**Canaan River Fish and Game Association
Habitat Assessment and Conceptual Design for Ridge Brook \$4,000.**

**Canaan River Fish and Game Association
Atlantic Salmon Population Assessment – Canaan River Watershed \$6,000.**

SUB-TOTAL FOR THESE FISHERIES PROJECTS COVERED BY MRDC FUNDS \$50,000.

**Shawn Craik, McGill University
Survival and Homing of Female Red-Breasted Mergansers Breeding at
Kouchibouguac National Park, NB \$2,750.**

**The Chignecto Soil and Crop Association
Wildlife Habitat Conservation in the Agricultural Landscape of the
Tantramar Dykelands \$8,000.**

**ACAP Saint John
The Community Wetlands Project 2008 \$9,000.**

**Daniel Keppie, UNB
The Importance of Stand Edges on the Use of Forest by Ruffed Grouse in
Central New Brunswick \$10,000.**

TOTAL FOR THE WILDLIFE PROJECTS: \$29,750.

**NB Trappers and Fur Harvesters Federation
Furbearer Track Transect Network 2008-09 \$6,000.**

**NB Trappers and Fur Harvesters Federation
Marten Nesting Box \$2,970.**

TOTAL FOR THE TRAPPING RELATED PROJECTS: \$8,970.

Sean Blaney, Atlantic Canada Conservation Data Centre Detailed Inventory of COSEWIC Candidate and Other Dragonfly and Damselfly Species of the Saint John River Watershed	\$19,950.
Reginald Webster and Stephen Clayden, NB Museum Biodiversity of Wet Hardwood Forests Associated with Cedar in New Brunswick: Lichens and Beetles	\$17,000.
Partenariat pour la gestion intégrée du bassin versant de la baie de Caraquet Inc. Inventory of Freshwater Mussels in the Bay of Caraquet Watershed	\$10,000.
Partenariat pour la gestion intégrée du bassin versant de la baie de Caraquet Inc. A Count of the Maritime Ringlet Butterfly within the Watershed	\$5,000.
Miramichi River Environmental Assessment Committee Freshwater Mussel Surveys in the Miramichi Watershed	\$9,000.
Emily McKinnon, Atlantic Cooperative Wildlife Ecology Research Network, UNB The Short-term Effects of Precommercial Thinning on Bicknell's Thrush	\$18,000.
Dr. Alyre Chiasson, Université de Moncton Evaluation of the Status of American Eel in Fundy National Park: Phase I. The Elver Stage	\$5,000.
Matthew Smith, Greater Fundy Ecosystem Research Group, UNB Life History Parameters and Population Viability of Forest Indicator Species (northern flying squirrel) in Relation to Landscape-Scale Forest Management	\$16,000.
Dr. Matthew K. Litvak, UNBSJ/MITACS Modeling Habitat Use of Shortnose Sturgeon Throughout its Life History In the Saint John River	\$16,000.
Atlantic Canada Conservation Data Centre Rare Plant Inventory of Grand Lake and Lower Saint John River Shorelines	\$15,000.
Reginald Webster Documenting the Beetle Fauna in Barred Owl Nests in NB	\$3,000.

Marc-André Villard, UdeM Moncton Factors Limiting Brown Creeper Use of Plantations and Recent Selection Cuts in Hardwood Stands	\$5,850.
Birds Studies Canada – Atlantic Region Collecting, Viewing and Sharing Volunteer Owl Survey Data in NB	\$15,000.
Sean Basquill, Atlantic Canada Conservation Data Centre Rare Floodplain Forests of Eastern New Brunswick Rivers: A Benchmark Study	\$15,000.
Sabine Dietz, UNBSJ Arctic-Alpine Disjunct Plant Populations in New Brunswick	\$5,000.
Dr. D.F. McAlpine, NB Museum Commercial Sources and Species of Non-native Crayfish in the Northeast	\$5,000.
Association des Bassins Versants de la Grande et Petite Rivière Tracadie Freshwater Mussel Inventory – Grande et Petite Rivières Tracadie	\$9,500.
Piper Project – Nature NB Conservation of Chimney Swifts Through Stewardship	\$5,000.
Nature Conservancy of Canada Strategic Conservation Planning for the Restigouche Watershed	\$8,000.
Irving Eco-Center, la Dune de Bouctouche Migratory Shorebird Survey of the Bouctouche Dune	\$2,080.
Kent Watershed Coalition Evaluating Ecological Biodiversity and Health in Kent South	\$9,000.
Diana Hamilton, Mount Allison University Night Time Habitat Use and Foraging Behaviour by Semipalmated Sandpipers	\$6,370.

**Canadian Shark conservation Society
Porbeagle Population and Migration Assessment in the Bay of Fundy \$8,000.**

**The Huntsman Marine Science Centre
St. Andrews Bird Banding Station Fall Migration Monitoring Project \$7,500.**

**Grand Manan Whale and Seabird Research Station
The Bay of Fundy as a Stop-Over Site for Migratory Seabirds: Critical Habitats
and Health of Shearwaters \$8,000.**

**Reginald P. Webster
Population Estimates of the Cobblestone Tiger Beetle in NB, Year Two \$5,000.**

TOTAL FOR THESE BIODIVERSITY RELATED PROJECTS: \$248,250

**NB Federation of Naturalists
Summer Youth Nature Camps \$18,000.**

**Ducks Unlimited Canada
Project Webfoot Grade 4 Field Trip Program \$25,000.**

**Ducks Unlimited Canada
Project Webfoot Expansion to Grades 7-9 \$10,000.**

**Canadian Forestry Association of New Brunswick
Envirothon NB 2008 \$10,000.**

**Conseil Gestion Bassin Versant Rivière Restigouche
Didymo and Saprolegnia Signage \$5,000.**

**Canadian Parks and Wilderness Society, NB Chapter
Managing Private Forest Landscapes of the Chignecto Isthmus for Wildlife and
Ecological connectivity-Phase I: Forest Manager Training \$5,780.**

**Atlantic Salmon Museum
It's Your River...Experience its Lure... \$10,000.**

Miramichi Salmon Association Inc. Miramichi Youth Fishing Camp 2008	\$4,000
Groupe du bassin versant de la région de Cap-Pelé The Creation of an Eco-park along the Kouchibouguac River in Cormier-Village Cape Jourimain Nature Centre Inc. Migration Marvels Year 2	\$6,000. \$8,000.
Nature NB Mary's Point Shorebird Interpreters	\$6,000.
The Nature Conservancy of Canada Johnson's Mills Shorebird Reserve – Shorebird Interpreters	\$11,000.
Hammond River Angling Association Kids R Cool 4 Conservation Environmental Summer Camps	\$20,000.
St Croix Estuary Project Inc. Teachings & Traditions at Camp Waweig – Kids Nature Camps	\$17,400.
Tri County Fur Harvesters Council 4th Trapper Educational Workshop	\$2,300.
Fredericton Fish & Game Association Killarney Lake Fishing Program	\$1,500.
NB Federation of Naturalists Naturalists Leaders in Training (LIT) Pilot Project	\$3,000.
St-Leonard Hunting and Fishing Club Hunting and Fishing Club Summer Camp	\$28,750.
Faculté de foresterie, UdeM – Edmundston Discovering our Wildlife: Our Riches, Our Responsibilities	\$12,600.

NB Federation of Naturalists – Nature NB Young Naturalists Club – Volunteer Strategy	\$6,000.
NB Federation of Naturalists – Nature NB Species at Risk Kit Update	\$10,000.
Conservation Council of New Brunswick Traditional Ecological Knowledge of NB’s Forest: Workshops and a Survey	\$10,000.
Canadian Parks and Wilderness Society, NB Chapter Engaging Youth in Stewardship Action for Natural Areas	\$7,500.
Becoming an Outdoors-Woman Program Becoming an Outdoors-Woman Coordinator’s Conference	\$1,860.
Bathurst Fur Harvester Association Trapper Education Workshop	\$2,500.
Dieppe Fly Tying Club Youth Internet Site on Fly Fishing	\$5,000.
Tantramar Wetlands Centre Experience Wetlands Education	\$9,000.
NB Sportfishing Association 5th Annual Kids Fishing for Charity Oromocto Event	\$1,000.
Coastal Livelihoods Trust Our Bay, Our Future	\$5,000.
NB Sportfishing Association Kids Fishing for Charity Woodstock Event	\$1,000.

TOTAL FOR THESE EDUCATION RELATED PROJECTS: \$263,190.

GRAND TOTAL FOR 2008 PROJECTS: \$993,010.00