

**NEW BRUNSWICK WILDLIFE TRUST FUND
LIST OF PROJECTS FOR APPROVAL
MARCH 2007**

Karen Kidd, Canadian Rivers Institute, UNB Fish Health Indicators in New Brunswick Streams: Interacting Effects of Mercury and Selenium	\$9,500.
Restigouche River Watershed Management Council Inc. Salmon tags for the Restigouche Smolt Wheel Program-2007	\$5,700.
Restigouche River Watershed Management Council Inc. Restigouche River Atlantic Salmon Surveys-2007	\$11,400.
Charlo Salmonid Enhancement Centre Inc. Operation of the Charlo Hatchery	\$27,075.
Belledune Regional Environment Association Inc. Jacquet River Atlantic Salmon Conservation Project	\$28,500.
Nepisiguit Salmon Association Nepisiguit Salmon Assessment & Enhancement	\$14,250.
Partenariat pour la gestion intégrée du bassin versant de la baie de Caraquet Assessment of streams in the Bay of Caraquet Watershed	\$10,925.
Association des Bassins Versants de la Grande et Petite Rivière Tracadie Ecological Restoration of Fish Habitat	\$9,500.
Le Club Chasse et Pêche Grande Rivière Inc. Restoration of Grand Ruisseau Phase II	\$9,025.
Dr. Richard Cunjak, Canadian Rivers Institute, UNB Fisheries Research and Education: The Catamaran Brook Project	\$20,635.

Miramichi Watershed Management Committee Inc. Miramichi River Salmon Restoration – Stocking 2007	\$19,475.
Northumberland Salmon Protection Association Atlantic Salmon Smolt Production from the Northwest Miramichi River	\$9,500.
Dr. Alyre Chiasson, Université de Moncton Opening of newly exploited peat bogs: Mitigation measures for impacts of Fish Populations (Phase 2)	\$9,025.
Richibucto River Association Richibucto River Water Quality Improvement 2007	\$9,500.
Shediac Bay Watershed Association Inc. Stream Crossing Inventory and Assessment in the Shediac Bay Watershed	\$19,000.
Southeastern Anglers Association To Establish a Plan of Action to Correct the Problem of Sedimentation in the Watersheds of the Chockpish, the Buctouche, the Little Buctouche and the Cocagne Rivers	\$9,500.
Fort Folly First Nation Assessing the Early Life History Stages of Wild and Live Gene Bank Atlantic Salmon Populations in the Big Salmon River	\$16,150.
Dr. Donald McAlpine, NB Museum Historical Fish Scale Collections: Databasing for DNA and Toxicological Studies	\$11,400.
Hammond River Angling Association Juvenile Salmon Density Survey	\$9,500.
Kennebecasis Watershed Restoration Committee Kennebecasis River Restoration Project 2007	\$19,000.
Atlantic Salmon Federation Magaguadavic River Anadromous Fish Restoration and Monitoring Program	\$19,000.

Meduxnekeag River Association
Meduxnekeag Conservation Strategy: Red Bridge Gravel Pit Rehabilitation \$9,500.

Miramichi Watershed Management Committee Inc.
Operation of the North Branch- Main Southwest Miramichi River
Atlantic Salmon Barrier \$17,100.

Miramichi Headwaters Salmon Federation Inc.
Operation of Satellite Rearing Station \$14,250.

TOTAL FOR THE 24 FISHERIES RELATED PROJECTS: \$338,410.

Belledune Regional Environmental Association
Jacquet River Estuary \$9,500.

Shawn Craik, McGill University
Survival and Homing of Female Red-Breasted Mergansers Breeding at
Kouchibouguac National Park, NB \$2,615.

The Chignecto Soil and Crop Association
Wildlife Habitat Conservation in the Agricultural Landscape of the
Tantramar Dykelands \$14,250.

Graham Forbes - NB Cooperative Fish and Wildlife Research Unit
Deer Fawn Survivorship \$12,730.

TOTAL FOR THE 4 WILDLIFE RELATED PROJECTS: \$39,095.

Reginald Webster
Documenting the Beetle Fauna in Barred Owl Nests in NB \$3,325.

Reginald Webster
Population Estimates in the Cobblestone Tiger Beetle in NB \$4,750.

Reginald Webster and Stephen Clayden, NB Museum
Biodiversity of Wet Cedars Forests in New Brunswick: Lichens and Beetles \$14,250.

Sean Basquill, Atlantic Canada Conservation Data Centre
Establishing Provincial Conservation Status Ranks for NB Forest Ecosystems \$7,600.

Emily McKinnon, Atlantic Cooperative Wildlife Ecology Research Network, UNB
The Reproductive Success of Bicknell's Thrush in Managed Forest of NB \$11,400.

Partenariat pour la gestion intégrée du bassin versant de la baie de Caraquet Inc.
Inventory of Freshwater Mussels in the Bay of Caraquet Watershed \$11,400.

Nadine Bourque, Université de Moncton
The Impact of Storms on Piping Plover Population Dynamics \$2,850.

Sean Blaney, Atlantic Canada Conservation Data Centre
Detailed Inventor of COSEWIC Candidate and Other Dragonfly and Damselfly Species in the Miramichi \$9,500.

Donald McAlpine, New Brunswick Museum
Non-native Crayfish in NB: Status, Distribution and Threats to Freshwater Ecosystems \$2,850.

Diana Hamilton, Mount Allison University
An Assessment of Use of Alternate Food Sources by Semipalmated Sandpipers \$10,925.

Marc-André Villard, UdeM Moncton
Thresholds in the Response of Three Species of Forest Birds to Harvesting in Northwestern New Brunswick \$13,300.

TOTAL FOR THESE 11 BIODIVERSITY RELATED PROJECTS: \$92,150

New Brunswick Wildlife Federation
Outdoor Heritage Camp Program \$22,500.

NB Federation of Naturalists Summer Youth Nature Camps	\$18,000.
Nature Conservancy of Canada Conservation Champions: A Pilot Volunteer Program	\$7,600.
Birds Studies Canada Maritime Breeding Bird Atlas in NB: Special Teams for Training NB Volunteers and Atlassing Remote Areas	\$18,050.
Canadian Forestry Association of New Brunswick Envirothon NB 2007	\$4,750.
Ducks Unlimited Canada Project Webfoot Expansion to Grades 7-9	\$9,500.
Ducks Unlimited Canada Project Webfoot Grade 4 Field Trip Program	\$16,625.
Canadian Peregrine Foundation Project School Visit New Brunswick	\$5,700.
NB Salmon Council “Healthy Watersheds – Healthy Fisheries” Workshop	\$4,750.
The Nature Conservancy of Canada Johnson’s Mills Shorebird Reserve – Shorebird Interpreters	\$11,400.
Cape Jourimain Nature Centre Inc. Migration Marvels	\$8,550.
St Croix Estuary Project Inc. Wildlife Connections – Reconnecting the Community with the Land	\$7,600.
Nature NB Mary’s Point Shorebird Interpreters	\$5,700.

Tri County Fur Harvesters Council 3rd Trapper Educational Workshop	\$1,140.
NB Aquatic Data Warehouse Environmental and Biological Information System – Final Phase	\$15,200.
Hammond River Angling Association Kids R Cool 4 Conservation Environmental Summer Camps	\$21,000.
Faculté de foresterie, UdeM – Edmundston Discovering our Wildlife: Our Riches, Our Responsibilities	\$16,000.
St-Leonard Hunting and Fishing Club Hunting and Fishing Club Summer Camp	\$28,750.
TOTAL FOR THESE 18 EDUCATION RELATED PROJECTS:	<u>\$222,815.</u>
 <u>GRAND TOTAL OF THESE PROJECTS: \$692,470.00</u>	