

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

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| 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. |

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| 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.

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| 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: \$222,815.

GRAND TOTAL OF THESE PROJECTS: \$692,470.00