

# Grant Eligible Conservation Fund Project Funding List 2012 - 2013



## GECF Part A: Conservation Support and Enhancement

PROJECT TITLE	GRANT	ORGANIZATION
Raven/Medicine watersheds reforestation project	\$15,000.00	Agroforestry and Woodlot Extension Society
Weed management	\$3,000.00	Alberta Fish and Game Association
Operation Grassland Community: Program evaluation and stakeholder collaboration toward sustainable land management solutions for wildlife in Prairie Alberta	\$36,700.00	Alberta Fish and Game Association
Pronghorn antelope migration corridor enhancement	\$42,000.00	Alberta Fish and Game Association
Citizen stewardship in the Beaver Hills moraine, Alberta	\$5,000.00	Alberta Innovates - Technology Futures
Wetlands rehabilitation and reintroduction of beavers to the ASCCA	\$12,500.00	Ann & Sandy Cross Conservation Area
Beaverhill Lake stewardship, monitoring and public engagement	\$15,250.00	Beaverhill Bird Observatory
Cypress Hill migratory and breeding landbird monitoring	\$15,000.00	Calgary Bird Banding Society
Camrose purple martin festival	\$3,000.00	Camrose Wildlife Stewardship Society
Inventory mapping and removal of invasive species in the Castle	\$20,000.00	Castle-Crown Wilderness Coalition
Southern Alberta Grazing School for Women - Bringing habitat and grazing stewardship to livestock producers	\$3,000.00	Cows & Fish - Alberta Riparian Habitat Management Society
Westslope cutthroat trout riparian habitat improvement action plans	\$18,000.00	Cows & Fish - Alberta Riparian Habitat Management Society
Maintaining and restoring Crowsnest River riparian areas	\$18,000.00	Crowsnest Conservation Society
Salamander Creek trail realignment	\$3,000.00	Crowsnest Pass Quad Squad Association
ALUS demonstration projects in the County of Vermilion River and Parkland County	\$20,000.00	Delta Waterfowl Foundation
Bat houses	\$2,000.00	Dunvegan Fish and Game Association
Nestbox installation in Important Bird Area with local youth	\$1,000.00	Edmonton and Area Land Trust
2012 Snow Goose Chase	\$1,000.00	Edmonton Nature Club
Riparian Health Inventories in the Upper Elbow Watershed	\$8,000.00	Elbow River Watershed Partnership (ERWP)
Ellis Bird Farm video project	\$1,500.00	Ellis Bird Farm Ltd
Amphibian Monitoring Program and malformation inquiry in Fish Creek Provincial Park and watershed public awareness Campaign	\$3,000.00	Friends of Fish Creek Provincial Park Society
The ACA Learning Dock: Outdoor Education and Wetland Ecology Youth Program	\$21,000.00	Friends of University of Alberta Devonian Botanic Gardens
Lac La Biche wetland inventory and classification plan	\$8,000.00	Lac La Biche County
Avian monitoring and stewardship at Lesser Slave Lake	\$26,100.00	Lesser Slave Lake Bird Observatory Society

Habitat enhancement project #2 (bluebird boxes)	\$600.00	Lone Pine Farming Co
Habitat restoration project	\$800.00	Lone Pine Farming Co
Barriers and fish passage: Aquatic connectivity along Highway 3	\$13,000.00	Miistakis Institute for the Rockies
Riparian area management improvements	\$21,000.00	Mountain View County
Citizen science opportunities	\$9,000.00	Nature Alberta
Fence markers for species survival in Southern Alberta	\$5,000.00	Nature Conservancy of Canada - Alberta region
Riparian aerial video assessment of the Whitemud River	\$6,000.00	North Peace Applied Research Association (NPARA)
Sturgeon River watershed habitat enhancement study	\$26,576.00	Northern Alberta Institute for Technology (NAIT)
Conserving and restoring arctic grayling in the Upper Pembina River Watershed - Database development	\$10,000.00	Northern Lights Fly Tyers/Trout Unlimited Edmonton
Partners in Habitat Development	\$10,000.00	Partners in Habitat Development
Off the Creek Program 2012	\$30,000.00	Red Deer County
Bats are welcome here	\$3,000.00	Society of Grassland Naturalists - Medicine Hat Interpretive Program
Stewardship license/ Brook trout suppression project	\$1,000.00	Trout Unlimited Canada
Nose Creek rehabilitation project	\$3,000.00	TUC/Nose Creek Watershed Partnership
Management of earthworm invasions in Alberta	\$1,500.00	University of Alberta
Weaselhead Invasive Plant Program	\$3,000.00	Weaselhead/Glenmore Park Preservation Society
The Bow and Beyond riparian health project	\$10,000.00	Western Sky Land Trust Society
Willmore Wilderness Park Stewardship Initiative: Increasing hunting and angling access	\$15,000.00	Willmore Wilderness Foundation
<b>TOTAL FUNDING ALLOCATED GECF PART A 2012-13</b>	<b>\$469,526.00</b>	

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## GECF Part B: Research

PROJECT TITLE	GRANT	ORGANIZATION
Using Resource Selection Function models to inform conservation planning in Alberta's Special Areas	\$22,700.00	Canadian Wildlife Federation /University of Regina
Populations demography of mountain goats in Alberta	\$14,200.00	Laval University
Using wetland-dependent wildlife to monitor landscape change	\$5,270.86	University of Alberta
Edmonton urban coyote project	\$15,854.00	University of Alberta
Identifying offset opportunities in Alberta: Using Canada warblers to protect passerine diversity in the boreal forest	\$16,500.00	University of Alberta
Native plant reproductive strategies and biochar additions affect urban reclamation success in terms of ecosystem function and services	\$17,000.00	University of Alberta
Regeneration of the endangered whitebark pine in the northern Rocky Mountains of Alberta	\$19,250.00	University of Alberta
Eco-evolutionary dynamics of phenology in resident mammals	\$19,574.50	University of Alberta
Evaluating the efficacy of setback distances as a tool for understanding critical habitat for ferruginous hawks in Alberta	\$19,800.00	University of Alberta
Long-term studies and elk calf study at Ya Ha Tinda	\$25,500.00	University of Alberta
Estimating deer contact rates to design a long-term experiment for reducing CWD prevalence in Alberta	\$33,000.00	University of Alberta
Human access management in central-western Alberta: implications for movement and behaviour of grizzly bears (Ursus arctos)	\$33,050.00	University of Alberta
The threespine stickleback in Alberta; a candidate for eradication or protection?	\$9,500.00	University of Calgary
Examining resiliency of bull trout populations to brook trout invasiveness	\$8,000.00	University of Lethbridge
Identifying risks, impacts, origins and movement patterns of infectious pathogens in blue-winged teal (Anas discors) in the Canadian prairies	\$20,500.00	University of Saskatchewan
Experimental management of bighorn sheep	\$9,900.00	University of Sherbrooke
Determination of pollutant export coefficients from different landbase and landuse types to Alberta Rivers	\$13,000.00	Water Matters Society of Alberta
Identifying habitat requirements for bats in winter	\$27,300.00	Wildlife Conservation Society Canada
<b>TOTAL FUNDING ALLOCATED GECF PART B 2012-13</b>	<b>\$329,899.36</b>	