

# Grant Eligible Conservation Fund

## Project Funding List 2010 - 2011



Alberta Conservation  
Association

*Conserving Alberta's Wild Side*

## GECF Part A: Conservation Support and Enhancement

PROJECT TITLE	FUNDING	ORGANIZATION
Volunteer Habitat Lands Stewardship	\$11,500.00	Alberta Fish and Game Association
Operation Grassland Community	\$39,670.00	Alberta Fish and Game Association
Pronghorn antelope migration corridor enhancement	\$44,300.00	Alberta Fish and Game Association
Aerial videography - Riparian management area health and integrity assessment for Baptiste and Island Lakes	\$9,000.00	Baptiste, Island and Skeleton Lakes Watershed Management and Lake Stewardship Council (BISL)
Beaverhill Lake stewardship and monitoring	\$10,200.00	Beaverhill Bird Observatory
Willow and tree planting on Millennium Creek (Cochrane Scout Troop)	\$2,182.92	Bow Valley Habitat Development
Modifications to a section of stream channel on Ranch House Spring 2010	\$3,385.72	Bow Valley Habitat Development
Maintaining and restoring natural habitat in the Castle Wilderness	\$9,500.00	Castle-Crown Wilderness Coalition
ALUS demonstration project in the County of Vermilion River	\$15,000.00	Delta Waterfowl Foundation
Dickson Dam Site #7 Conservation Property - Habitat Improvements	\$5,240.00	Dickson Fish and Game Association
Partners in Habitat Development	\$25,000.00	Eastern Irrigation District
Riparian water quality improvement project	\$34,000.00	Federation of Alberta Naturalists
Riparian and wetlands health assessment and inventory by Cows and Fish of critical areas in the Ghost Watershed	\$35,500.00	Ghost Watershed Alliance Society
Nest box deployment with youth to inspire stewardship	\$2,500.00	Individual
Lac La Biche watershed project	\$5,000.00	Lac La Biche County
Monitoring migratory and breeding birds in Alberta's Boreal Forest	\$25,000.00	Lesser Slave Lake Bird Observatory
Riparian area management improvements	\$20,000.00	Mountain View County
Public and volunteer engagement with Alberta's Important Bird Areas	\$34,440.00	Nature Alberta
Sturgeon River watershed habitat improvements	\$20,000.00	Northern Alberta Institute of Technology (NAIT)
Nose Creek rehabilitation project	\$3,000.00	Nose Creek Watershed Partnership
Off the Creek Program 2010	\$25,000.00	Red Deer County
Niemela Reservoir 2010 project	\$2,975.00	Sylvan Lake Fish and Game Association
Preservation and propagation of whooping cranes and sage grouse	\$8,500.00	The Calgary Zoo
Taber trout pond	\$2,200.00	Town of Taber
Aquatic invasive awareness campaign	\$2,838.00	Trout Unlimited Canada
Late fall fisheries investigation in diversion canals of Southern Alberta	\$7,000.00	Trout Unlimited Canada
Crowsnest River channel reactivation project	\$24,000.00	Trout Unlimited Canada
East Slopes creek conservation initiative	\$28,600.00	Trout Unlimited Canada
Weed management in the Weaselhead	\$3,000.00	Weaselhead/Glenmore Park Preservation Society
Paddle River enhancement project - Phase 1	\$14,540.00	West Central Forage Association
Elk relocation	\$3,143.00	Wild Elk Federation
Willmore Wilderness Park clean-up and stewardship initiative	\$18,360.00	Willmore Wilderness Foundation
Riparian reforestation and wildlife habitat enhancement of Beaverlodge Watershed - Phase III	\$40,000.00	Woodlot Extension Program/Woodlot Assoc of Alberta
<b>TOTAL FUNDING ALLOCATED GECF PART A 2010-11</b>	<b>\$534,574.64</b>	

## GECF Part B: Research

PROJECT TITLE	FUNDING	ORGANIZATION
Using metapopulation modeling to insure the effective conservation of northern leopard frogs	\$21,194.00	Calgary Zoo
EEffects of oil and gas development on grassland birds in south-east Alberta	\$20,000.00	Canadian Wildlife Service
Conservation genetic analysis of Alberta peregrine falcons	\$11,700.00	King's University College
Reproductive ecology of endangered populations of limber and whitebark pine in Alberta	\$15,000.00	King's University College
Ecology, conservation, and population demography of mountain goats in Alberta	\$19,826.00	Laval University
Does petroleum development affect burrowing owl survival, nest success, fledging rate or habitat use?	\$23,520.00	University of Alberta
Ecological effects of sportfish stocking and aeration in Boreal Foothills lakes (the FIESTA project)	\$24,640.00	University of Alberta
Lynx cycles and barriers: Evaluating dispersal versus climate change in flatlining populations	\$24,640.00	University of Alberta
Ecology and behaviour of grizzly bears ( <i>Ursus arctos horribilis</i> ) in response to open-pit mining and implications for management and conservation	\$31,000.00	University of Alberta
Cougar distribution and prey selection in South-West Alberta	\$32,700.00	University of Alberta
Edmonton urban coyote project	\$35,952.00	University of Alberta
Trumpeter swan population recovery in Alberta: Distribution, land-use and response to disturbance	\$37,000.00	University of Alberta
Examining resiliency of bull trout populations to brook trout invasiveness	\$20,000.00	University of Lethbridge
Effects of environmental change on stream temperature: implications for native salmonid species	\$30,000.00	University of Lethbridge
<b>TOTAL FUNDING ALLOCATED GECF PART B 2010-11</b>	<b>\$350,032.00</b>	

