

**Alberta Conservation Association
Grant Eligible Conservation Fund Project
Listing 2008 – 2009**



**80 projects approved in 2008 – 2009
Total Funding Allocation \$1,201,354.24**

| Project Title | Funding | Organization |
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| Mapping rangeland and rangeland change using remote sensing | \$16,000 | Agriculture and Agri-Foods Canada |
| Heritage 100 Project / Book Title: Conservation - Pride and Passion | \$10,000 | Alberta Fish and Game Association |
| Operation Grassland Community | \$53,421 | Alberta Fish and Game Association |
| Alberta Game Warden Magazine - Electronic format | \$5,250 | Alberta Game Warden Association |
| Hunter Safety and Marksmanship Mobile Training Units | \$7,000 | Alberta Hunter Education Instructors' Association (AHEIA) |
| Alberta Hunters Who Care "Wild game for the foodbank program" | \$20,000 | Alberta Hunters Who Care |
| Biodiversity of Fungi in Alberta: a provincial database | \$13,600 | Alberta Mycological Society |
| From microbes to macrophytes: assessing major wetland health indicators along a disturbance gradient | \$11,500 | Alberta Research Council |
| Boreal Toad Habitat Use and Response to Disturbance in the Boreal Mixed Hardwood Forest | \$18,500 | Alberta Research Council |
| Wolverine abundance and habitat use in the Rocky Mountain Parks of Central Alberta, Canada | \$20,000 | Alberta Research Council |
| Biologist workshop 2008 | \$5,300 | Alberta Trappers Association |
| Educational Bird Science Events with Beaverhill Bird Observatory | \$6,000 | Beaverhill Bird Observatory |
| Long-term songbird and raptor monitoring in Alberta | \$9,250 | Beaverhill Bird Observatory |
| Developing the marsh monitoring program in Alberta's Prairie and Aspen Parklands region | \$19,775 | Bird Studies Canada |
| Millennium creek stream reclamation and fish habitat enhancement project, Phase 2, 2008 | \$10,000 | Bow Valley Habitat Development |
| Hunter Education and Youth Shooting Program | \$2,500 | Brooks and District Fish and Game Association |
| Research, Conservation and Education of Amphibians at the Calgary Zoo | \$23,486 | Calgary Zoo |
| Riparian area fencing project at Aspen Ranch Outdoor Education Facility | \$2,500 | Camps for Children Education Association |
| Castle Wilderness Restoration, on the Ground and on the Web | \$7,160 | Castle-Crown Wilderness Coalition |
| Scout and Youth Fishing Pond | \$2,384 | Coaldale 4th Scout Troop |
| Outdoor Women's Program | \$10,000 | Conservation Education W.I.S.E. Foundation |
| Youth Hunter Education Camps | \$10,000 | Conservation Education W.I.S.E. Foundation |
| Youth Seminar | \$15,000 | Conservation Education W.I.S.E. Foundation |
| Re-print of Conservation and Hunter Education Manuals | \$25,000 | Conservation Education W.I.S.E. Foundation |
| Fish 101 and Biodiversity 101 – making linkages between healthy populations and management | \$17,000 | Cows and Fish - Alberta Riparian Habitat Management Society |
| Deadmans Pass / Allison Creek | \$7,500 | Crowsnest Pass Quad Squad |

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| | | Association |
| Fiesta Lake dock construction | \$1,500 | Dickson Fish and Game Association |
| Duvegan Fish and Game Association Waterfowl Nestbox Project | \$,850 | Dunvegan Fish and Game Association |
| Comparison of grassland bird diversity and abundance in fall- and spring-seeded wheat and planted and native grasslands in South Central Alberta | \$5,000 | Environment Canada, Canadian Wildlife Service (CWS) |
| Heart River Restoration Project | \$5,000 | Heart River Watershed Advisory Council |
| Fact Sheets | \$4,400 | Hunting for Tomorrow Foundation |
| Hunting...Give it a Shot! | \$5,000 | Hunting for Tomorrow Foundation |
| Provincial Hunting Day Celebration | \$5,000 | Hunting for Tomorrow Foundation |
| Best Practices Across North America – Workshop | \$7,500 | Hunting for Tomorrow Foundation |
| The Red Deer Brook Area Structure Plan | \$8,500 | Lac La Biche County |
| Riparian health inventory done by Cows and Fish | \$14,000 | Lac La Nonne Watershed Stewardship Society |
| Blue Bird House kit building projects | \$2,500 | Lamont Fish and Game Association |
| Ecology, population dynamics, and conservation of mountain goats in Alberta | \$18,813 | Laval University |
| Migratory and breeding bird research | \$25,000 | Lesser Slave Lake Bird Observatory |
| Lee Creek Fisheries and Riparian Health Assessment | \$2,500 | Lethbridge College |
| Maximizing the Utility of Native Riparian Trees and Shrubs for Bioengineering Projects in Prairie Ecosystems | \$9,000 | Lethbridge College |
| Intro to Fishing - Southern Alberta | \$1,200 | Lethbridge Fish and Game Association |
| Project to attract new bird hunters | \$2,310 | Lethbridge Fish and Game Association |
| Recreation and wildlife in the Rockies in Southwestern Alberta: Analysis and recommendations for human use management | \$12,000 | Miistakis Institute |
| Restoring the future | \$5,500 | Moose Lake Watershed Society |
| Riparian area management improvements | \$25,000 | Mountain View County |
| Stewardship of Nature Conservancy of Canada's Rocky Mountain and Foothills properties | \$30,000 | NCC - Alberta region |
| Onoway and district Fish & Game Assoc. bird-house project | \$600 | Onoway & District Fish and Game Association |
| Partners in Habitat Development | \$50,000 | Partners in Habitat Development, Eastern Irrigation District |
| Assessment of Electric Fencing as a Riparian Management Tool for Agricultural Producers | \$10,000 | Red Deer County |
| Northern Alberta non-game fish status assessment - year 6 | \$26,447 | Royal Alberta Museum |
| Conservation Education 2008 | \$2,500 | Sandy Cross Conservation Foundation |
| Sarcee Fish and Game sponsored Alberta Junior Project | \$3,500 | Sarcee Fish and Game Association |
| Reptiles at risk on the road 2008 Alberta Phase | \$2,456.24 | Sciensational Ssnakes!! |
| Factors contributing to, and depredation avoidance methods for reducing carnivore-livestock conflicts during winter in Southern Alberta | \$20,000 | Southern Alberta Conservation Cooperative |
| Late fall fisheries investigation in diversion canals in Southern Alberta | \$6,600 | Trout Unlimited Canada |
| Habitat enhancement program for Alberta's East Slopes Fishery | \$25,600 | Trout Unlimited Canada |
| Bow River Riparian Fencing Project | \$10,000 | Trout Unlimited Canada - Bow River Chapter |

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| Outpost (Police) Lake Aeration | \$13,000 | Trout Unlimited Canada - Oldman River Chapter |
| Assessment of Riparian Health and Fish Assemblage Integrity in the Raven River, Alberta | \$50,800 | Trout Unlimited Canada (Edmonton Chapter) |
| Development of Biophysical Criteria to Measure Restoration Success and Enhance Best Management Practices in the Montane and Subalpine Regions of Alberta | \$15,000 | University of Alberta |
| Ecological effects of sportfish stocking and aeration in Boreal Foothills lakes | \$18,100 | University of Alberta |
| Russian Thistle (<i>Salsola kali</i>) impact on native ungulate habitat | \$23,000 | University of Alberta |
| Effects of roads and road access management on grizzly bear (<i>Ursus arctos</i>) habitat use and movement | \$24,200 | University of Alberta |
| Does petroleum development affect burrowing owl nest-site selection, reproductive success or nocturnal space use? | \$25,310 | University of Alberta |
| Effects of access management of elk in Southwestern Alberta | \$28,700 | University of Alberta |
| Cougar predation on wild ungulates in a multi-prey, multi-predator system in West-Central Alberta | \$30,000 | University of Alberta |
| The role of behavioural adaptation in safeguarding a species: Grizzly bear (<i>Ursus arctos horribilis</i>) response to encroaching development in the foothills of Alberta | \$30,000 | University of Alberta |
| Long-term vegetation and population monitoring for managing the Ya Ha Tinde elk herd | \$34,500 | University of Alberta |
| Developing Alternative Wolf Management Strategies | \$37,200 | University of Alberta |
| Development of a prairie-deer sightability model for aerial surveys | \$39,742 | University of Alberta |
| Cohesive conservation: Aligning Alberta Land Use Policy with Sage Grouse (<i>Centrocercus urophasianus</i>) Conservation | \$2,500 | University of Calgary |
| Mating systems at large spatial scales: breeding migration in Rocky Mountain bighorn sheep | \$21,560 | University of Calgary |
| Development of aquatic communities in high altitude mine pit lake systems | \$10,000 | University of Lethbridge |
| Modelling mercury biomagnification in the South Saskatchewan River Basin | \$25,000 | University of Lethbridge |
| Moose habitat models for management in west-central Alberta | \$38,400 | University of Montana |
| Amphibian Education Outreach Program | \$10,440 | Valley Zoo & John Janzen Nature Centre |
| Lac La Biche Watershed Project | \$7,500 | Watershed Advisory Committee & La La Biche Watershed Steering Committee |
| Willmore Wilderness Park trail clearing partnership | \$5,000 | Willmore Wilderness Foundation |
| Riparian Reforestation and Wildlife Habitat Enhancement of Beaverlodge Watershed - Phase 1 | \$15,000 | Woodlot Association of Alberta / Woodlot Extension Program |
| TOTAL FUNDING ALLOCATED 2008-09 | \$1,201,354.24 | |