

**Montana Audubon Wildlife Fund  
Past Grants Awarded**

2011 Projects Funded (amount allocated: \$1,400)

1. *Montana Bird Distribution*: Funds will support development of the 7<sup>th</sup> edition of Montana Bird Distribution, which is the primary source of information about the current and historical distribution and status of birds in Montana, with maps indicating breeding, migration, and wintering areas for each species. This is a cooperative project between Montana Audubon, Montana Fish, Wildlife & Parks, the Montana Natural Heritage Program, and the Montana Bird Records Committee. Grant Amount: \$1,200.
2. Matthew Larson, of the Owl Research Institute, is monitoring Short-eared Owls in western Montana, with an emphasis on developing roadside survey techniques that can be used by volunteers. Grant amount: \$200.

2010 Projects Funded (amount allocated: \$1400)

1. Katharine Stone: Small owl distribution in the Bitterroot Valley - a Citizen Science Project: purchase equipment for a Citizen Science project that will improve our knowledge about the distribution of small owls, primarily on private land in the Bitterroot Valley. All information will be entered into the Montana Natural Heritage database. Grant Amount: \$250
2. Jeff Marks: Travel to visit the bird collection at Harvard University's Museum of Comparative Zoology to examine first-hand the extensive collection of Montana birds taken near Great Falls by Robert Statham Williams in the 1880s and 1890s. The information will be used in the *Birds of Montana* book. Grant Amount: \$750
3. Brittany Mosher: Travel for a graduate study on the implications of a recent mountain pine beetle epidemic on habitat and populations of cavity-nesting birds. Grant Amount: \$400

2009 Projects Funded (amount allocated \$2,000):

4. Flathead Audubon, Glacier High School Native Habitat for Field Studies: purchase plants, planting materials and equipment to create a native habitat for the purpose of field studies. Grant Amount: \$500
5. Mathew Seidensticker, Flammulated Owl: investigate the breeding status/biology, nest site characteristics, and breeding habitat in the Missoula Valley and surrounding areas. Grant Amount: \$400
6. April Craighead, Resurvey of historic pika locations related to climate change: produce a baseline map of pika population distributions from known historic locations in Southwestern Montana, develop a map of current population distribution showing changes from historic distribution. Grant Amount: \$700
7. Malta Dirt Daubers Garden Club, Milk River Bird Sanctuary: install bird houses, feeders, and baths; benches, steps, and paths; and plant trees, shrubs, grasses and flowers. Grant Amount: \$400

2008 Projects Funded (amount allocated \$2,800):

1. Osprey monitoring and heavy metal testing, a project of the Raptor View Research Institute of Missoula. Grant Amount: \$500.
2. Population genetics, amphibian declines, and the boreal toad in Glacier National Park, a project by Michael Machura, graduate student, University of Montana. Grant Amount: \$500.
3. Home range and habitat selection of porcupines in the Bitterroot Valley, a project of Katie Mally, graduate student, University of Montana. Grant Amount: \$250.
4. Breeding success of Flammulated Owls in the Five Valleys Area of western Montana, a project by Mat Seidensticker, graduate student, University of Montana. Grant Amount: \$250.
5. Manning Lake Wetlands Tribal Wildlife Refuge - brochure and website, a project of Jeanne Spaur, Fort Peck Tribes. Grant Amount: \$500.

2007 Projects Funded (amount allocated \$2,800)

1. Binocular purchase for education programs for the Montana Outdoor Science School. Grant amount: \$600.
2. Mercury Testing of Bald Eagles for the BLM and Montana State University. Grant amount: \$1,000.
3. Nature Exploration Travel Fund for Billings: A project of Montana Audubon. Grant amount: 1,200.

2006 Projects Funded: (amount allocated: \$1200)

1. *Squeezer Creek Watchable Wildlife Site Restoration* project of Swan Ecosystem Center. Grant amount: \$200.
2. The Ephemeral Important Bird Area Concept in Burned Forests: A project of Montana Audubon, in cooperation with the Bitterroot National Forest. Grant Amount: \$1,000.

2005 Projects Funded: (amount allocated: \$1300)

1. Tongue River Cottonwood Gallery Forest Bird project of Montana Audubon. Grant amount: \$500.
2. Dave Sharpe, Saint Ignatius Friends of Nature. Development of a birding hotspots map and guide for the lower Mission Valley. Grant Amount: \$300.
3. Montana Audubon education program. Burned forests in the Bitterroot Valley; using citizen scientists to monitor bird populations after a fire. Grant Amount: \$500.

2004 Projects Funded: (amount allocated: \$1150)

1. Ryan Killackey. Film on Montana reptiles and amphibians. Grant amount: \$300.
2. Rick Kolscher. Resource and habitat conservation project in the Gallatin Valley. Grant amount: \$100.
3. Debbie Anderson, Helena Forest Foundation. Nature Watch Program. Grant amount: \$300.
4. Sylvia Miller, Kinderhaus Montessori School. Grant amount: \$100.
5. Swan Ecosystem Center. Squeezer Creek Watchable Wildlife Site Restoration project. Grant Amount: \$350.

2003 Projects Funded: (amount allocated: \$1000)

1. "Birding in a Box." Kathy Tribby, Bowdoin National Wildlife Refuge (near Malta) towards creating a "bird trunk" to be used by school and youth groups on field trips. Grant amount: \$300.
2. "Tailed Frog Populations." Nathan Stone, University of Montana towards equipment and transportation for a research project on Rocky Mountain tailed frog populations in burned and unburned streams in the Bitterroot Mountains. Grant amount: \$300.
3. "Common Loon Mount." Lynn Kelly, Montana Loon Society (Polson) to pay for the preparation of a portable Common Loon mount that can be used in education programs. Grant amount: \$300. 4. "Smithsonian Summer Study." Hilary Turner, Helena towards her travel expenses for a three-week apprenticeship in the Division of Birds at the Smithsonian Institute this summer. Grant amount: \$100.

2002 Projects Funded: (amount allocated: \$1000)

1. "Undergraduate Research of Bathhouse Placement and Design in Western Montana" - two HOBO TEMP H8 data loggers for the studies. Amy Kuenzi, Montana Tech., Butte (\$180)
2. "Riparian Restoration - Plant Purchase" Landscape and Wildlife Plantings, Paige Spalding, Yellowstone River Parks Association, Billings (\$270)
3. "Outdoor Classroom," Bird field guide and observations classes. Dalene Normand - Frenchtown Elementary School, Frenchtown (\$300)
4. "Interpretation of Wildlife Resources in Northeast Montana," USFWS, TNC Challenge Cost Share project - MAWF dollars to assist with interpretive kiosk - Jake Ivan - USFWS Kenmare, ND (\$250).

2001 Projects Funded: (amount allocated: \$900)

1. "Swan Ecosystem Center Everchanging Forest Visitor Center and Trail" - educational exhibits, Swan Ecosystem Center, Condon, Montana (\$400).
2. "Flathead Lake Peregrine Falcon Study" - research project on Peregrine populations and nesting sites. Byron Crow, Salish Kootenai College, Pablo, Montana (\$200).
3. ""Beaks, Feet, and Feathers" Program and "The Life of a Bird" Program - educational materials. Big Sky Wildcare, Bozeman, Montana (\$300).

2000 Projects Funded: (amount allocated: \$1,200)

1. "Initiating and American Dipper Nest Box Network and Hands-on Environmental Education Program in Bozeman, Montana." Marmot's Edge Conservation, Belgrade, Montana (\$400)

2. "Undergraduate Research of Bat Activity in West-Central Montana." Dept. of Biology, Montana Tech, Butte, Montana. To obtain two ultrasound bat detectors to be used by students for senior thesis projects focused on studying bat activity in west central Montana (\$510)
3. "Migration Mania Festival." Lee Metcalf National Wildlife Refuge, Stevensville, Montana. Specific Objectives (\$290)

1999 Projects Funded: (amount allocated: \$1,200)

1. Creation of "bird trunk" for Students at Montana School for Deaf and Blind: Steve Martin, Benton Lake National Wildlife Refuge (\$300)
2. Impact of population and land use on water quality and fisheries in Bitterroot Valley: Troy Brandt, U of M (\$200)
3. Publication of "A Key to the Wetland Plant Genera of Montana": Charles van Hook, Montana Wetlands Trust (\$500)
4. Prairie nesting raptors research: Mike Neal, Bozeman (\$200)

1998 Projects Funded: (amount allocated: \$1,200)

1. Olive-sided Flycatchers in Western Montana: Amy Cilimburg; U of M (\$300)
2. Polson High School Native Habitat Restoration Project: James Rogers; Polson High School Science/ Geography teacher (\$100)
3. Bat Surveys in Northcentral Montana: Kristi DuBois; Montana fish wildlife and parks (\$400)
4. A Forest of Plants, Animals and People: Anne Dahl; Swan Ecosystem Center (\$400)

1997 Projects Funded: (amount allocated: \$1,950)

1. Montana Common Loon Banding Program: Lynn Kelly; Montana Loon Society (\$650)
2. Cottonwood regeneration demonstration proposal: Joseph Fidel; United States Department of Agriculture (Powder River Conservation District) (\$650)
3. Comparison of Bird Communities in Developed and Undeveloped Riparian Areas in Missoula area: Kelley Segars; U of M (\$650)

1996 Projects Funded: (amount allocated: \$1,000)

1. Printing nature trail brochure: Friends of the Wild Swan (\$275)
2. Enhance nature trail and outdoor classroom at Jeremy Bullock Memorial Soccer Complex: Margaret Leary Elementary School, Butte (\$250)
3. Traveling Education Trunk program, Montana Natural History Center (\$200)
4. Sharp-tailed grouse in Blackfoot Valley: Ben Deeble; U of M (\$275)

**History**

September, 1981 - First appearance in Montana Audubon Council minutes

May, 1982 - First Board appointed and donations solicited (Board: Harriet Marble, Upper Missouri Breaks; Gordon Weber, Yellowstone Valley Audubon; Dave Hudak, Flathead Audubon)

Spring, 1995 - \$20,000 reached, which was the agreed upon fundraising level before grants could be given out.

Fall, 1995 - Solicited first grants

January, 1996 - Awarded first grants