



- ★ State Wildlife Area
- ★ Other Public Lands
- ★ Private Lands

2010 Grant Awards for Wetland and Riparian Restoration Projects

Colorado Division of Wildlife



WildlifeGIS

**Colorado Division of Wildlife (CDOW)
Wetlands Program
2010 Grant Awards Summary**

Grant awards = 19

Wetland/riparian acres impacted = 7,647

State Wildlife Areas (SWA) impacted = 20

Priority Waterfowl Species Benefitting = 8

Priority At-Risk Species Benefitting = 19

Total Project Costs = \$2,925,236

CDOW funds granted = \$1,440,808

Partner funds leveraged = \$1,484,428

Funding Partners (18):

*Colorado Department of Agriculture
Colorado State Land Board
Colorado Water Conservation Board
Colorado Youth Corps Association
Ducks Unlimited, Inc.
Grand Mesa Discount
Mesa County
National Wild Turkey Federation
Natural Resources Conservation Service
Private Landowners
Rocky Mountain Bird Observatory
San Juan Conservation District
Three Rivers Alliance
U. S. Bureau of Land Management
U. S. Bureau of Reclamation
U. S. Fish and Wildlife Service
Western Colorado Conservation Corps
Yuma County*

**#547 Andrick Ponds SWA Water
Management Design and Implementation**

Recipient: V3 Companies

Description: This project will improve the water delivery system for 14 existing ponds totaling 121 acres, and will develop 50 acres of new shallow wetlands.

Priority Species Benefitting: Waterfowl, Bald Eagle, Common Garter Snake, Northern Leopard Frog

Acres Impacted: 171

Total Cost: \$200,000

CDOW funding: \$200,000

**#548 Lake John SWA Breeding Habitats
Conservation Project**

Recipient: Ducks Unlimited, Inc.

Description: This project will excavate decadent vegetation in selected areas and will remove sediment from the diversion structure that impedes water management.

Priority Species Benefitting: Waterfowl, Short-eared Owl

Acres Impacted: 736

Total Cost: \$52,129

CDOW funding: \$50,961

Partner funding: \$1,168

Funding partners: Ducks Unlimited, Inc.

**#549 North Park Wet Meadow
Conservation Program**

Recipient: Ducks Unlimited, Inc.

Description: This project will create shallow impoundments and refurbish delivery systems to provide water to wet meadow habitats.

Priority Species Benefitting: Waterfowl, Short-eared Owl, Greater Sandhill Crane

Acres Impacted: 500

Total Cost: \$404,184

CDOW funding: \$200,000

Partner funding: \$204,184

Funding partners: Ducks Unlimited, Inc., U. S. Fish and Wildlife Service, Colorado Water Conservation Board

**#550 WEST San Luis Valley Wetland
Enhancement and Restoration Projects**

Recipient: Wetland Ecological Services Team, LLC

Description: This project will improve water delivery to shallow wetlands on Alamosa NWR (A), Monte Vista NWR (B), and Hot Creek SWA (C).

Priority Species Benefitting: Waterfowl, American Bittern, Southwestern Willow Flycatcher, Northern Leopard Frog, Bald Eagle

Acres Impacted: 1,575

Total Cost: \$503,540

CDOW funding: \$165,440

Partner funding: \$338,100

Funding partners: U. S. Fish and Wildlife Service

**#551 Youth Corps Northwest Region
Block Grant**

Recipient: Colorado Youth Corps Assoc.

Description: This project will remove tamarisk and Russian olive and replant native vegetation on the Walter Walker SWA (A) and the McInnis Canyons NCA (B).

Priority Species Benefitting: Waterfowl, River Otter, Bald Eagle

Acres Impacted: 225

Total Cost: \$161,694

CDOW funding: \$123,805

Partner funding: \$37,889

Funding partners: Colorado Youth Corps Association, Western Colorado Conservation Corps, U. S. Bureau of Land Management, Grand Mesa Discount

#552 RMBO Wetland and Riparian Habitat Enhancement for At-Risk Species in Southeast Colorado

Recipient: Rocky Mountain Bird Observatory
Description: This project will remove exotic woody vegetation and replant native vegetation on private lands along the Huerfano River (A) and will enhance and develop shallow wetlands at Jackson's Pond in Kiowa Co. (B).
Priority Species Benefitting: Waterfowl, Long-billed Curlew, Northern Leopard Frog, Plains Leopard Frog, Arkansas Darter, Southern Redbelly Dace
Acres Impacted: 1,505
Total Cost: \$530,350
CDOW funding: \$160,000
Partner funding: \$370,350
Funding partners: Natural Resources Conservation Service, U. S. Fish and Wildlife Service, Rocky Mountain Bird Observatory, Private Landowners

#553 Private Ranch Riparian Restoration Project

Recipient: CDOW Area 3
Description: This project will remove Russian olive and replant native vegetation on private land along the Arikaree River.
Priority Species Benefitting: Plains Orangethroat Darter, Brassy Minnow, Plains Leopard Frog, Yellow Mud Turtle
Acres Impacted: 250
Total Cost: \$36,716
CDOW funding: \$10,201
Partner funding: \$26,515
Funding partners: Natural Resources Conservation Service, Rocky Mountain Bird Observatory

#554 Private Ranch Riparian Restoration Project

Recipient: CDOW Area 3
Description: This project will remove Russian olive and replant native vegetation on private land along Chief Creek.
Priority Species Benefitting: Waterfowl, Plains Orangethroat Darter, Plains Leopard Frog, Yellow Mud Turtle, Common Garter Snake
Acres Impacted: 20
Total Cost: \$14,141
CDOW funding: \$5,141
Partner funding: \$9,000
Funding partners: Three Rivers Alliance, Yuma Co. Pest Control District, Private Landowner

#555 S. Fork Republican River Riparian and Wetland Enhancement Project

Recipient: Yuma Co. Pest Control District
Description: This project will remove Russian olive, tamarisk, and cattail from the S. Republican SWA and surrounding private lands.
Priority Species Benefitting: Waterfowl, American Bittern, Plains Orangethroat Darter, Plains Leopard Frog
Acres Impacted: 550
Total Cost: \$298,000
CDOW funding: \$50,000
Partner funding: \$248,000
Funding partners: Yuma Co., Colorado Water Conservation Board, National Wild Turkey Federation

#556 Mesa Co. Colorado River Purple Loosestrife Eradication Project

Recipient: Mesa Co. Division of Pest Management
Description: This project will locate and treat purple loosestrife infestations on public and private lands along the Colorado River in Mesa

Co., including the Bishop, Horsethief, Stassen, and Walker SWAs.
Priority Species Benefitting: Waterfowl.
Acres Impacted: 1,200
Total Cost: \$82,300
CDOW funding: \$25,300
Partner funding: \$57,000
Funding partners: Mesa Co., U. S. Bureau of Land Management, Colorado Department of Agriculture, Colorado State Land Board, U. S. Fish and Wildlife Service

#557 Stollsteimer Restoration Project Phase II

Recipient: San Juan Conservation District
Description: This project will improve riparian areas along Stollsteimer Creek and the Piedra River through fencing, native vegetation plantings, and in-stream rock structures.
Priority Species Benefitting: Waterfowl, Southwestern Willow Flycatcher, Bald Eagle, Western Yellow-billed Cuckoo, Red-naped Sapsucker, Lewis' Woodpecker, River Otter, Dwarf Shrew.
Acres Impacted: 339
Total Cost: \$242,222
CDOW funding: \$100,000
Partner funding: \$142,222
Funding partners: San Juan Conservation District, Natural Resources Conservation Service, Private Landowners

#558 DeBeque Wildlife Area Wetlands Project

Recipient: U. S. Bureau of Reclamation

Description: This project will convert 8 abandoned fish rearing ponds into 3 shallow wetland cells.

Priority Species Benefitting: Waterfowl, Western Yellow-billed Cuckoo, Greater Sandhill Crane, American Bittern, Red-naped Sapsucker.

Acres Impacted: 26

Total Cost: \$100,000

CDOW funding: \$50,000

Partner funding: \$50,000

Funding partners: U. S. Bureau of Reclamation, U. S. Fish and Wildlife Service

#559 CDOW Area 3 SWA Slough Restoration Project

Recipient: CDOW Area 3

Description: This project will restore flows in 5.5 miles of warmwater sloughs by removing sediment and undesirable vegetation. Work will take place on the following SWAs: Cottonwood (A), Dune Ridge (B), Elliott (C), and Tamarack Ranch (D).

Priority Species Benefitting: Waterfowl, American Bittern, Northern Leopard Frog, Common Garter Snake, Brassy Minnow.

Acres Impacted: 19

Total Cost: \$60,800

CDOW funding: \$60,800

#560 CDOW Areas 2/3/4 Cattail Control Project

Recipient: CDOW Areas 2/3/4

Description: This project will treat cattails through aerial herbicide spraying. Work will take place on the following SWAs: Andrick Ponds (A), Banner Lakes (B), Brush Prairie Ponds (C), and Wellington (D).

Priority Species Benefitting: Waterfowl, American Bittern, Bald Eagle, Northern Leopard Frog, Common Garter Snake.

Acres Impacted: 157

Total Cost: \$32,000

CDOW funding: \$32,000

#561 Tarryall Reservoir SWA Wetlands Vegetation Enhancement

Recipient: CDOW Area 1

Description: This project will use a prescribed burn to remove litter and set back plant succession in wetland impoundments.

Priority Species Benefitting: Waterfowl, Bald Eagle, River Otter.

Acres Impacted: 120

Total Cost: \$12,000

CDOW funding: \$12,000

#562 Gypsum Ponds SWA

Recipient: CDOW Area 8

Description: This project will create new wetlands and revegetate existing wetlands by planting submergent and emergent aquatic vegetation.

Priority Species Benefitting: Waterfowl, Bald Eagle, River Otter.

Acres Impacted: 31

Total Cost: \$10,000

CDOW funding: \$10,000

#563 Granada SWA Moist Soil Impoundment Sealing

Recipient: CDOW Area 12

Description: This project will improve water retention of 2 ponds by sealing with bentonite.

Priority Species Benefitting: Waterfowl, Plains Leopard Frog, Yellow Mud Turtle.

Acres Impacted: 40

Total Cost: \$45,000

CDOW funding: \$45,000

#564 Fort Lyon SWA Marsh Enhancement and Restoration

Recipient: CDOW Area 12

Description: This project will improve water control infrastructure on a managed impoundment and will control cattails through aerial spraying.

Priority Species Benefitting: Waterfowl, Bald Eagle.

Acres Impacted: 145

Total Cost: \$40,160

CDOW funding: \$40,160

#565 Turk's Pond SWA Well

Recipient: CDOW Area 12

Description: This project will drill a new well and install a new pump to maintain water levels in the pond.

Priority Species Benefitting: Waterfowl, Bald Eagle.

Acres Impacted: 38

Total Cost: \$100,000

CDOW funding: \$100,000