



2014 Grant Awards for Wetland and Riparian Restoration Projects

Colorado Parks and Wildlife



- BLM
- NWR
- State Trust Land
- City
- Private
- State Wildlife Area
- County
- State Park
- USFS

**Colorado Parks and Wildlife (CPW)
Wetlands Program
2014 Grant Awards Summary**

Grant awards = 15

Wetland/riparian acres impacted = 4,729

State Wildlife Areas (SWA) impacted = 6

State Parks (SPs) impacted = 2

Priority Waterfowl Species Benefitting = 8

Priority At-Risk Species Benefitting = 20

Total Project Costs = \$1,805,271

CPW funds awarded = \$600,000

Partner funds committed = \$1,205,271

Funding Partners (21):

Adams County

AloTerra Restoration Services

Boulder County

Bureau of Land Management (BLM)

Chico Basin Ranch (CBR)

City of Loveland

Colorado State Forest Service (CSFS)

Colorado Water Conservation Board (CWCB)

Great Outdoors Colorado (GOCO)

landowners

Larimer County

Natural Resources Cons. Service (NRCS)

Rocky Mountain Bird Observatory (RMBO)

Routt County Conservation District

Southwest Conservation Corps

State Land Board (SLB)

Trout Unlimited (TU)

U. S. Fish and Wildlife Service (USFWS)

U. S. Forest Service (USFS)

volunteers

Wetland Ecological Services Team (WEST)

**#610 Cottonwood SWA Slough and
Wetland Enhancement**

Recipient: CPW staff

Description: This project will remove sediments and cattails from warmwater sloughs and a perennial wetland.

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

Acres Impacted: 15

Total Cost: \$50,000

CPW funding: \$50,000

**#611 Elliott SWA Shallow Wetland
Enhancement**

Recipient: CPW staff

Description: This project will reshape several basins and add water control structures to maximize shallow wetland habitat.

Priority Species Benefitting: Waterfowl, Northern Leopard Frog, Common Garter Snake, American Bittern, Greater Sandhill Crane

Acres Impacted: 310

Total Cost: \$50,000

CPW funding: \$50,000

**#612 Big Thompson River Habitat
Restoration**

Recipient: AloTerra Restoration Services

Description: This project will create new side channels in the Morey Wildlife Preserve in Loveland, and will restore stream banks on the Sylvan Dale Ranch.

Priority Species Benefitting: Waterfowl, Preble's Meadow Jumping Mouse, Northern Leopard Frog, Common Garter Snake

Acres Impacted: 24

Total Cost: \$455,288

CPW funding: \$30,000

Partner funding: \$425,288

Funding partners: City of Loveland, NRCS, CWCB, USFWS, TU, AloTerra, Larimer County, volunteers

**#613 Banner Lakes SWA Wetland
Enhancement Project**

Recipient: CPW staff

Description: This project will facilitate planning and design for future wetland enhancements on the property.

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

Total Cost: \$20,839

CPW funding: \$20,839

**#614 Barr Lake SP Multi-Agency Riparian
Enhancement Project**

Recipient: Adams County

Description: This project will remove Russian olives and revegetate with native shrubs.

Priority Species Benefitting: Waterfowl, Bald Eagle, American Bittern, Short-eared Owl, Northern Leopard Frog

Acres Impacted: 23

Total Cost: \$70,000

CPW funding: \$35,000

Partner funding: \$35,000

Funding partners: Adams County, CSFS

#615 Webster Pond Wetland Creation Project

Recipient: Boulder County
Description: This project will reshape and revegetate a flood-impacted gravel pit to create shallow wetland habitat for native fish reintroduction.
Priority Species Benefitting: Waterfowl, Northern Redbelly Dace, Brassy Minnow
Acres Impacted: 11
Total Cost: \$104,100
CPW funding: \$42,750
Partner funding: \$61,350
Funding partners: Boulder County, volunteers

#616 Wellington SWA Moist Soil Management Project

Recipient: CPW staff
Description: This project will create moist-soil management units from a stagnant series of level ditching meanders.
Priority Species Benefitting: Waterfowl, Bald Eagle, Western Snowy Plover, Northern Leopard Frog
Acres Impacted: 80
Total Cost: \$50,000
CPW funding: \$50,000

#617 Corral Creek Wetlands Improvement Project

Recipient: CPW staff
Description: This project will replace and relocate 2 water control structures on 2 ponds to improve shallow wetland management capability.
Priority Species Benefitting: Waterfowl, Northern Leopard Frog, Bald Eagle
Acres Impacted: 10
Total Cost: \$10,000
CPW funding: \$10,000

#618 Upper Armstrong Creek Restoration

Recipient: U. S. Forest Service
Description: This project will create a new stream channel and off-channel ponds including revegetation.
Priority Species Benefitting: Waterfowl, Northern Leopard Frog, Boreal Toad, Greater Sandhill Crane
Acres Impacted: 4
Total Cost: \$254,000
CPW funding: \$30,000
Partner funding: \$224,000
Funding partners: TU, Routt Co. CD, USFS

#619 Republican River Restoration Project II

Recipient: Yuma County
Description: This project will remove Russian olives.
Priority Species Benefitting: Waterfowl, Plains Leopard Frog, Plains Orangethroat Darter
Acres Impacted: 450
Total Cost: \$105,000
CPW funding: \$50,000
Partner funding: \$55,000
Funding partners: CWCB, GOCO

#620 Buffalo Peaks Wilderness Trail Relocation for Boreal Toads

Recipient: U. S. Forest Service
Description: This project will relocate a trail away from the only known breeding site for boreal toads on the eastern side of the Arkansas River Valley.
Priority Species Benefitting: Waterfowl, Boreal Toad
Acres Impacted: <1
Total Cost: \$31,200
CPW funding: \$12,300

Partner funding: \$18,900
Funding partners: USFS, Southwest Conservation Corps

#621 Trinidad Lake SP Wetland Habitat Improvement

Recipient: CPW staff
Description: This project will remove tamarisk.
Priority Species Benefitting: Waterfowl, Bald Eagle, River Otter, Lewis's Woodpecker
Acres Impacted: 25
Total Cost: \$33,000
CPW funding: \$20,000
Partner funding: \$13,000
Funding partners: CPW Southeast Region

#622 Chico Basin Ranch Riparian Restoration - 2014

Recipient: Chico Basin Ranch
Description: This project will remove invasive plants and revegetate with native species.
Priority Species Benefitting: Arkansas Darter, Northern Leopard Frog, Long-billed Curlew
Acres Impacted: 502
Total Cost: \$78,525
CPW funding: \$50,000
Partner funding: \$28,525
Funding partners: NRCS, SLB, CBR, USFWS, RMBO

#623 Pueblo SWA Pond Restoration

Recipient: CPW staff

Description: This project will restore 9 decadent ponds through earthwork, installing water control structures, weed control, and revegetation.

Priority Species Benefitting: Waterfowl, Bald Eagle, Lewis's Woodpecker, Northern Leopard Frog.

Acres Impacted: 47

Total Cost: \$92,425

CPW funding: \$49,875

Partner funding: \$42,550

Funding partners: CPW Area 11

#624 San Luis Valley Wetland and Riparian Enhancement

Recipient: Wetland Ecological Services Team

Description: This project will install 10 water control structures on 3 FWS Refuges (Alamo, Baca, Monte Vista) and 1 BLM tract (McIntire-Simpson) to improve wetland management capability.

Priority Species Benefitting: Waterfowl, Western Yellow-billed Cuckoo, Southwest Willow Flycatcher, Greater Sandhill Crane

Acres Impacted: 3,227

Total Cost: \$400,894

CPW funding: \$99,236

Partner funding: \$301,658

Funding partners: USFWS, BLM, WEST