

Colorado Water Conservation Board

Water Plan

	Water Project Summary	
Name of Applicant	Custer County Conservation District	
Name of Water Project	Custer County Conservation District Water Stakeholde Engagement	r
Grant Request Amount		\$68,400.00
Primary Category		\$68,400.00
Engagement & Innovation Activities		
Total Applicant Match		\$20,800.00
Applicant Cash Match		\$8,800.00
Applicant In-Kind Match		\$12,000.00
Total Other Sources of Funding		\$2,500.00
Custer County Conservation District		\$0.00
Custer County Conservation District		\$0.00
USDA - Natural Resources Conservation		¢2 500 00
Service		\$2,500.00
Total Project Cost		\$91,700.00

Applicant & Grantee Information		
Name of Grantee: Custer County Conservation District Mailing Address: 10 Hermit Ln Westcliffe CO 81252 FEIN: 6,000,162		
Organization Contact: Josh Wingfield Position/Title: Project Coordinator Phone: 719-360-6286	Email: josh.custercounty@outlook.com	
Organization Contact - Alternate: Robert Miller Position/Title: Phone:	Email: custercountycd@gmail.com	
Grant Management Contact: Josh Wingfield Position/Title: Project Coordinator Phone: 719-360-6286	Email: josh.custercounty@outlook.com	
Grant Management Contact - Alternate: Robert Miller Position/Title: Phone:	Email: custercountycd@gmail.com	
Description of Grantee/Applicant		

District - Water conservancy or water conservation district

Type of E	ligible Entity
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Public (Government)
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- Public (District)
- Public (Municipality)
- Ditch Company
- Private Incorporated
- Private Individual, Partnership, or Sole Proprietor
- Non-governmental Organization
- Covered Entity
- Other

Category of Water Project

Agricultural Projects

Developing communications materials that specifically work with and educate the agricultural community on headwater restoration, identifying the state of the science of this type of work to assist agricultural users among others.

Conservation & Land Use Planning

Activities and projects that implement long-term strategies for conservation, land use, and drought planning.
Engagement & Innovation Activities

Activities and projects that support water education, outreach, and innovation efforts. Please fill out the Supplemental Application on the website.

Watershed Restoration & Recreation

Projects that promote watershed health, environmental health, and recreation.

Water Storage & Supply

Projects that facilitate the development of additional storage, artificial aquifer recharge, and dredging existing reservoirs to restore the reservoirs' full decreed capacity and Multi-beneficial projects and those projects identified in basin implementation plans to address the water supply and demand gap.

Location of Water Project

Latitude	38.134722
Longitude	105.465835
Lat Long Flag	Municipal centroid: Coordinates based on centroid of municipal boundary
Water Source	Grape Creek and Texas Creek watersheds, including tributaries, lakes and reservoirs.
Basins	Arkansas
Counties	Custer
Districts	13-Wet Mountain Valley

Water Project Overview

Major Water Use Type Type of Water Project Scheduled Start Date - Design Scheduled Start Date - Construction Description

Education Education 1/1/2024

This project will engage water stakeholders representing agricultural and other water stakeholder interests around local water topics that affect Custer County land and residents. Issues will include forest and watershed health and wildfire threats to water supplies, irrigation infrastructure needs, and water quality.

Measurable Results

New Storage Created (acre-feet)

New Annual Water Supplies Developed or Conserved (acre-feet), Consumptive or Nonconsumptive Existing Storage Preserved or Enhanced (acre-feet) New Storage Created (acre-feet) Length of Stream Restored or Protected (linear feet) Length of Pipe, Canal Built or Improved (linear feet) Efficiency Savings (dollars/year) Efficiency Savings (acre-feet/year) Area of Restored or Preserved Habitat (acres) Quantity of Water Shared through Alternative Transfer Mechanisms or water sharing agreement (acre-feet)

Number of Coloradans Impacted by Incorporating Water-Saving Actions into Land Use Planning Number of Coloradans Impacted by Engagement Activity

2,500 Other

A review of the existing forest health and wildfire risk assessment, planning and implementation work that has been or is currently being accomplished in Custer County. Also, a review of existing watershed and stream management planning work being accomplished in Custer County. Outreach activities around Custer County (meetings, forums, workshops, field days, one-on-one meetings). Five or more no-cost irrigation infrasructure assessments will be conducted, and at least two grant proposals will be prepared. We will also coordinate with the DWR Division 2 to help non-compliant pond owners in Custer County find solutions to achieve compliance with DWR's requirements.

Water Project Justification

Colorado's Water Plan supports robust agriculture, vibrant communities, and healthy tourism and recreational industries - all of which are crucial in supporting Custer County's economy, culture and natural environment. Healthy watersheds and stream systems provide essential water for area ranches, towns, wildlife and recreational interests. Priorities listed by the Arkansas Basin Roundtable include ensuring adequate water quality and quantity to meet future needs, including municipal, agricultural, environmental and recreational. These goals align with the Custer County's goals. The proposed Water Plan grant will be leveraged by the District to jumpstart collaborative stakeholder engagement around water-connected topics that support Custer County's economy and way of life - including forest health and wildfire risk assessment and potential impacts to water supplies, agricultural irrigation infrastructure, and stream water quality. The project will also assist both pond owners and the Division of Water Resources Division 2 by facilitating public meetings and other outreach focused on raising awareness and understanding about illegal ponds and land owner compliance options.

Regarding irrigated agriculture, the Arkansas Basin Roundtable has a policy statement about agriculture in the state Water Plan: "The preservation of irrigated agriculture in the Arkansas Basin shall be given a high priority in the state water plan. It is too important to tourism, the preservation of food production, recreation, the environment and the health and well-being of our citizens as well as the economy of the State of Colorado to be ignored."

Related Studies

No Related Studies provided

Taxpayer Bill of Rights