

# **Colorado Water Conservation Board**

# Water Plan

## Water Project Summary

Name of Applicant Name of Water Project	East Cherry Creek Valley Water and Sanitation District ECCV Water Conservation Plan 2025 Update	t
Grant Request Amount Primary Category Conservation & Land Use Planning		<b>\$29,880.00</b> \$29,880.00
Total Applicant Match Applicant Cash Match Applicant In-Kind Match		<b>\$17,027.00</b> \$0.00 \$17,027.00
Total Other Sources of Funding Total Project Cost		\$0.00 \$46,907.00

Applicant & Grantee Information		
Name of Grantee: East Cherry Creek Valley Water and Sanitation District Mailing Address: 6201 South Gun Club Road Aurora CO 80016		
Organization Contact: Richard Clark Position/Title: Phone: 303-901-0023	Email: rclark@eccv.org	
Organization Contact - Alternate: Laura Coutu Position/Title: Water Efficiency Specialist Phone: 303 693 3800 ext 143	Email: Icoutu@eccv.org	
Grant Management Contact: Richard Clark Position/Title: Phone: 303-901-0023	Email: rclark@eccv.org	
Grant Management Contact - Alternate: Laura Coutu Position/Title: Water Efficiency Specialist Phone: 303 693 3800 ext 143	Email: Icoutu@eccv.org	
Description of Grantee/Applicant		

Title 32 - Title 32 special district

Type of Eligible Entity

Ľ	
Ľ	
Γ	

- 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	39.604100
Longitude	-104.717450
Lat Long Flag	Water provider location: Coordinates based on address of water provider
Water Source	South Platte River and Piney Creek tributary wells, and Denver Basin non-tributary wells.
Basins	Metro
Counties	Arapahoe
Districts	8-South Platte Cheesman to Denver Gage

## Water Project Overview

Major Water Use Type Type of Water Project Scheduled Start Date - Design Scheduled Start Date - Construction Municipal Planning 3/5/2025

#### Description

The purpose of the Plan update is to update the assessment of the overall characteristics of the current and future ECCV water use, summarize the current status of raw water supply and treatment capacity, and use this information to update the framework of ECCV's water conservation program with respect to current and ongoing water supply needs and water demand management. In addition, the updated Plan will provide a detailed assessment related to the identification and selection of future water conservation measures and programs that ECCV may choose to implement. The updated Plan will recommend those water conservation measures and programs that will promote and support efficient water use by ECCV's residential, commercial, irrigation, and institutional customers.

#### Measurable Results

- 0 New Storage Created (acre-feet)
- 0 New Annual Water Supplies Developed or Conserved (acre-feet), Consumptive or Nonconsumptive
- 0 Existing Storage Preserved or Enhanced (acre-feet)
- 0 New Storage Created (acre-feet)
- 0 Length of Stream Restored or Protected (linear feet)
- 0.00 Length of Pipe, Canal Built or Improved (linear feet)
- \$0 Efficiency Savings (dollars/year)
- 2,800 Efficiency Savings (acre-feet/year)
- 0 Area of Restored or Preserved Habitat (acres)
- 0 Quantity of Water Shared through Alternative Transfer Mechanisms or water sharing agreement (acre-feet)
- 4,100,000 Number of Coloradans Impacted by Incorporating Water-Saving Actions into Land Use Planning
- 63,462 Number of Coloradans Impacted by Engagement Activity

Other

No additional measurable results provided

## Water Project Justification

The Colorado Water Plan 2019 Technical Update notes in its Key Results that conservation efforts can create significant future benefits in lowering the water gap in future increase population and climate change scenarios (Analysis and Technical Updates, Executive Summary, xxii)). The South Platte Basin Implementation Plan outlines as one of its twelve goals "Maintain and promote municipal and industrial conservation and efficiency" and lists six strategies which the ECCV Conservation Plan has worked on already and would like to continue to improve upon (Page 27). Updating the ECCV Conservation Plan will continue to help fulfill conservation measures that help stretch municipal supply (Colorado Water Plan, Page 43).

## Related Studies

ECCV Water Conservation Plan 2018 ECCV Water Conservation Plan 2011\_2014 Update ECCV Water Conservation Plan 2011

## Taxpayer Bill of Rights

None