



Colorado Water Conservation Board

Water Plan

Water Project Summary

Name of Applicant	Deutsch Domestic Water Company, Inc
Name of Water Project	Water Source Development and Conservation Measures
Grant Request Amount	\$450,000.00
Primary Category	\$450,000.00
<i>Water Storage & Supply</i>	
Total Applicant Match	\$100,000.00
<i>Applicant Cash Match</i>	\$50,000.00
<i>Applicant In-Kind Match</i>	\$50,000.00
Total Other Sources of Funding	\$450,000.00
<i>USBR</i>	\$450,000.00
Total Project Cost	\$1,000,000.00

Applicant & Grantee Information

Name of Grantee: Deutsch Domestic Water Company, Inc
Mailing Address: PO Box 45 Crawford CO 81415

Organization Contact: Austin Hobbs
Position/Title: CEO Email: austinhobbs@ddwci.com
Phone: 9072324409

Organization Contact - Alternate: Teryl Stacey
Position/Title: Engineering Manager Email: terylstacey@ddwci.com
Phone: 6053937517

Grant Management Contact: Austin Hobbs
Position/Title: CEO Email: austinhobbs@ddwci.com
Phone: 9072324409

Grant Management Contact - Alternate: Lori Hobbs
Position/Title: Manager Email: loriobbs@ddwci.com
Phone: 9072323425

Engineering Contact: Teryl Stacey
Position/Title: Engineering Manager Email: terylstacey@ddwci.com
Phone: 6053937517

Description of Grantee/Applicant

Grant Application for Conservation and Land Use Project

Type of Eligible Entity

☐

- ☐ Public (Government)
- ☐ 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 38.703496
 Longitude 107.593547
 Lat Long Flag
 Water Source Young Ditch and associated groundwater inflow.
 Basins Gunnison
 Counties Delta
 Districts 40-North Fork/Tribs.

Water Project Overview

Major Water Use Type Municipal
 Type of Water Project Design & Construction
 Scheduled Start Date - Design 3/1/2025
 Scheduled Start Date - Construction 6/1/2025
 Description
 DDWC is collaborating with several stakeholders in this multiple benefits-purposes project to develop new raw water sources critical for meeting the needs of a growing population, adapting to changing climatic conditions, and maximizing use of existing water rights.
 DDWC will utilize Collaborative Water Sharing Agreements as flexible agreements between several water users and stakeholders that allows all water sectors to benefit and meet future demands.

Additionally, the proposed project is fully permitted and ready to proceed upon securing match funding. DDWC's proposed project meets three (3) category-specific objectives of the Water Plan Grant Program Guidelines for the development of new raw water sources to meet population growth and agricultural needs and conservation measures, to include:

1) Water Source Development

Collaborating with multiple stakeholders in the development of new raw water sources to maximize benefits from DDWC's current Storage project (CWCB Grant # CMS183662), meeting needs of a growing population and local agriculture, and maximizing non-consumptive uses.

2) Agricultural Support

Collaborating with local farmers to create a modern pressurized irrigation system that improves agricultural efficiencies with emphasis on innovation, sustainability and creating opportunity for the next generation of diverse farmers.

3) Conservation Measures

Replacing and upgrading municipal water meters to reduce system losses.

Measurable Results

250	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)
3,500.00	Length of Pipe, Canal Built or Improved (linear feet)
\$15,000	Efficiency Savings (dollars/year)
50	Efficiency Savings (acre-feet/year)
25	Area of Restored or Preserved Habitat (acres)
200	Quantity of Water Shared through Alternative Transfer Mechanisms or water sharing agreement (acre-feet)
600	Number of Coloradans Impacted by Incorporating Water-Saving Actions into Land Use Planning
600	Number of Coloradans Impacted by Engagement Activity
Other	
To maximize benefits realized from DDWC's current Storage Project under the Water Plan Grant Program (CMS 183662).	

Water Project Justification

Meeting Water Supply Needs and Conservation Measures

Related Studies

Drought Management Plan

Taxpayer Bill of Rights

No Tax Bill of Rights provided