

Colorado Water Conservation Board

Water Plan

| | Water Project Summary | |
|----------------------------------|-------------------------------------|-------------|
| Name of Applicant | Town of Buena Vista | |
| Name of Water Project | Buena Vista Water Conservation Plan | |
| Grant Request Amount | | \$39,450.00 |
| Primary Category | | \$39,450.00 |
| Conservation & Land Use Planning | | |
| Total Applicant Match | | \$47,830.00 |
| Applicant Cash Match | | \$13,915.00 |
| Applicant In-Kind Match | | \$33,915.00 |
| Total Other Sources of Funding | | \$0.00 |
| Total Project Cost | | \$87,280.00 |

Applicant & Grantee Information

Name of Grantee: Town of Buena Vista

Mailing Address: P.O. Box 2002 Buena Vista Colorado 81211

FEIN: 846,000,568

Organization Contact: Shawn Williams

Position/Title: Email: bvpwdir@buenavistaco.gov

Phone: 719 396 6898

Organization Contact - Alternate: Phillip Puckett

Position/Title: Town Treasurer Email: ppuckett@buenavistaco.gov

Phone: 719581031

Grant Management Contact: Shawn Williams

Position/Title: Email: bvpwdir@buenavistaco.gov

Phone: 719 396 6898

Grant Management Contact - Alternate: Phillip Puckett

Position/Title: Town Treasurer Email: ppuckett@buenavistaco.gov

Phone: 719581031

Description of Grantee/Applicant

No description provided

| | Type of Eligible Entity |
|---|-------------------------|
| | Public (Government) |
| | Public (District) |
| | Public (Municipality) |
| | Ditch Company |
| _ | |

| Ш | 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 | 38.842218 |
| Longitude | -106.131129 |
| Lat Long Flag | Municipal centroid: Coordinates based on centroid of municipal boundary |
| Water Source | Groundwater |
| Basins | Arkansas |
| Counties | Chaffee |
| Districts | 11-Arkansas: Headwaters to Salida |

| | Water Project Overview | |
|-------------------------------------|------------------------|--|
| Major Water Use Type | Municipal | |
| Type of Water Project | Planning | |
| Scheduled Start Date - Design | 9/1/2023 | |
| Scheduled Start Date - Construction | | |
| Description | | |

Buena Vista is applying for grant funds to develop a Water Conservation Plan to achieve continuing, long-term improvement in water use efficiency while reducing overall water demands. The project objectives are:

- Develop and implement a Water Conservation Plan that reduces water demand in the Town of Buena Vista water service area by 10 percent in a manner that minimizes negative impacts to the community, local economy, or the environment
- Create a Buena Vista Water Conservation Program that has the committed support and contribution of the community

To the extent possible, support population and economic growth through reduction in water use and limit the need for acquiring additional water rights

| | 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) |
| \$13,000 | Efficiency Savings (dollars/year) |
| 150 | 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) |
| 3,700 | Number of Coloradans Impacted by Incorporating Water-Saving Actions into Land Use Planning |
| 5,000 | Number of Coloradans Impacted by Engagement Activity |
| Other | |
| No addition | onal measurable results provided |

Water Project Justification

Buena Vista is applying for grant funds to develop a Water Conservation Plan to achieve continuing, long-term improvement in water use efficiency while reducing overall water demands. This project would align with the Colorado Water values: with a commitment for community collaboration in plan development; addressing an identified water gap by contributing to Arkansas Basin Identified Project 00380, Local Water Conservation Planning; and demonstrating sustainability by creating a Water Conservation Plan with conservation best practices.

Related Studies

This project would address an identified water gap by contributing to Arkansas Basin Identified Project 00380, Local Water Conservation Planning.

Taxpayer Bill of Rights

No TABOR related effects are known.