

**COLORADO**Colorado Water  
Conservation Board

Department of Natural Resources

## Colorado Water Conservation Board

**Water Plan****Water Project Summary**

Name of Applicant	Town of Pierce	
Name of Water Project	Town of Pierce Water Efficiency Plan	
Grant Request Amount		<b>\$47,008.00</b>
Primary Category		\$47,008.00
Conservation & Land Use Planning		
Total Applicant Match		<b>\$15,671.85</b>
Applicant Cash Match		\$7,985.00
Applicant In-Kind Match		\$7,686.85
Total Other Sources of Funding		<b>\$0.00</b>
Total Project Cost		<b>\$62,679.85</b>

**Applicant & Grantee Information**

Name of Grantee: Town of Pierce  
Mailing Address: 144 Main Avenue Pierce CO 80650

Organization Contact: Kristina Duran  
Position/Title: Town Clerk Email: [kduran@piercecolo.gov](mailto:kduran@piercecolo.gov)  
Phone: 970-834-2851

Organization Contact - Alternate: Michelle Hatcher  
Position/Title: Consultant Email: [michelle@clearwatercolorado.com](mailto:michelle@clearwatercolorado.com)  
Phone: 970-223-3706

Grant Management Contact: Kristina Duran  
Position/Title: Town Clerk Email: [kduran@piercecolo.gov](mailto:kduran@piercecolo.gov)  
Phone: 970-834-2851

Grant Management Contact - Alternate: Michelle Hatcher  
Position/Title: Consultant Email: [michelle@clearwatercolorado.com](mailto:michelle@clearwatercolorado.com)  
Phone: 970-223-3706

**Description of Grantee/Applicant**

No description provided

**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 40.634331  
 Longitude -104.752664  
 Lat Long Flag Municipal Center: Coordinates based on center point of municipal boundary  
 Water Source  
 Basins South Platte  
 Counties Weld  
 Districts 3-Cache La Poudre River

### Water Project Overview

Major Water Use Type Municipal  
 Type of Water Project Planning  
 Scheduled Start Date - Design 5/1/2026  
 Scheduled Start Date - Construction  
 Description  
 This grant will be used to complete a Water Efficiency Plan for the Town of Pierce. Town Board and staff understand the needs and benefits of implementing long-term water efficiency activities. The plan will include profiling and projecting the needs of Pierce's water supply system and users, a structured process for evaluating and selecting water efficiency activities for implementation, a public review process, and an implementation and monitoring plan to ensure long-term success.

In 2025, the Town's customers utilized approximately 130 (AF) of water. The Town of Pierce is expected to increase its annual water demand through new growth to approximately 162 AF of treated water (not including Non-Revenue water) over the planning period. Water savings from this water conservation planning effort is estimated to save a total of 16 AF by 2036.

### 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)  
2 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)  
1,200 Number of Coloradans Impacted by Incorporating Water-Saving Actions into Land Use Planning  
Number of Coloradans Impacted by Engagement Activity  
Other  
No additional measurable results provided

### Water Project Justification

Developing the Town of Pierce's Water Efficiency Plan ("WEP") supports the goals outlined in Colorado's Water Plan, the South Platte Basin Implementation Plan and the Statewide Water Education Action Plan. A WEP directly ties in to supporting vibrant communities as outlined in the Colorado Water Plan. A WEP helps the Town by "... identifying targets for achieving savings through programmatic efforts, controlling system water loss, integrating with land use planning, and incentivizing sustainable water consumption," which are all focal points in a water conservation plan (p.182).

A WEP also supports the South Platte Basin Implementation Plan goal to maintain and promote municipal and industrial conservation and efficiency, specifically Strategy 3.C "Encourage innovation and efficiency improvements". Pierce can formally develop efficiency goals based on the latest data and projections, analyze the cost and benefit of efficiency improvements, and gather input from their water users.

The Town of Pierce's WEP would incorporate components of Outcomes 5 and 7 of the Statewide Water Education Action Plan. The WEP supports Outcome 5 by encouraging the Town's water users to provide input on the plan and engage with Town staff and Board. The WEP also supports Outcome 7 by outlining behavior-driven water conservation activities for consideration and implementation.

### Related Studies

No Related Studies provided

### Taxpayer Bill of Rights

No Tax Bill of Rights provided