

Colorado Water Conservation Board

Water Plan

	Water Project Summary	
Name of Applicant	Cottonwood Institute	
Name of Water Project	Cottonwood Instute's Colorado Water Project	
Grant Request Amount		\$20,000.00
Primary Category		\$20,000.00
Engagement & Innovation Activities		
Total Applicant Match		\$8,414.00
Applicant Cash Match		\$8,414.00
Applicant In-Kind Match		\$0.00
Total Other Sources of Funding		\$14,200.00
RiseUp Community High School		\$8,000.00
Lincoln Hills Cares		\$6,200.00
Total Project Cost		\$42,614.00

Applicant & Gr	antee Information
Name of Grantee: Cottonwood Institute Mailing Address: PO Box 7067 Denver CO 80202-0067	7
Organization Contact: Ford Church Position/Title: Executive Director Phone: 303-447-1076	Email: ford@cottonwoodinstitute.org
Organization Contact - Alternate: Ford Church Position/Title: Executive Director Phone: 303-447-1076	Email: ford@cottonwoodinstitute.org
Grant Management Contact: Ford Church Position/Title: Executive Director Phone: 303-447-1076	Email: ford@cottonwoodinstitute.org
Grant Management Contact - Alternate: Ford Church Position/Title: Executive Director Phone: 303-447-1076	Email: ford@cottonwoodinstitute.org
Description of	Grantee/Applicant

No description provided		
	Type of Eligible Entity	

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	

Location of Water Project		
Latitude	39.431099	
Longitude	-106.180301	
Lat Long Flag		
Water Source		
Basins	Colorado; Arkansas	
Counties	Summit	
Districts	36-Blue River Basin	

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.

Water Project Overview

Major Water Use Type

Type of Water Project Education Scheduled Start Date - Design 6/1/2024

Scheduled Start Date - Construction

Description

The Colorado Watershed Project at Cottonwood Institute (CI) offers 45 youth from the Denver metro area the chance to engage in one of three 5-day-long environmental service programs based in Summit county and focused on Colorado water issues. Serving 45 youth participants total, the Colorado Watershed Project involves a service learning project to conduct1) water quality sampling at Clinton Creek, which is part of the Climax site, and 2) revegetation of the East Fork Arkansas River, which takes place at the Arkansas River Gate on the south side of the Climax property. In addition to environmental service projects, students in CIs Colorado Watershed Project develop camping skills and nature awareness, leadership and teambuilding, and participate in service learning. The intense format of the 3-5 day-long camping trips allow students to gain an understanding of the

importance of conservation and reclamation, and develop their capacity to lead environmental service projects Over the week-long program, students forge strong connections with peers and instructors, as well as dive deeply into local Colorado Watershed issues. CI runs the Colorado Watershed Project in partnership with Lincoln Hills Cares and Riseup Community High School.

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

45 Other

No additional measurable results provided

Water Project Justification

Ford/Laura - Please fill out this section

Related Studies

No Related Studies provided

Taxpayer Bill of Rights

No Tax Bill of Rights provided