

Colorado Water Conservation Board

Water Supply Reserve Fund - Statewide & Basin

Water Project Summary		
Name of Applicant	Purgatoire River Water Conservancy District	
Name of Water Project	PRWCD - Chilili Ditch Company - Diversion Infrastructure Replacement - Design Phase	
Basin Account Request Subtotal	\$3,120.00	
Statewide Request Amount	\$23,400.00	
Statewide Project Category	Aging Infrastructure	
Applicant Cash Match	\$3,680.00	
Applicant In-Kind Match	\$0.00	
Basin Requests		
Arkansas	\$3,120.00	
Sources of Funding		
Chilili Ditch Company	\$1,000.00	

Grant Details

Statewide Project Category Justification

The project will provide a design to replace the currently non-functional diversion and control structures of the Chilili Dltch. The project will also help maintain flows in a 2/3rds mile reach of the Purgatoire River.

Applicant & Grantee Information

Name of Grantee: Purgatoire River Water Conservancy District Mailing Address: 3590 East Main Street, Suite 3 Trinidad CO 81082

FEIN: 840,716,341

Organization Contact: Connie Mantelli (PRWCD)

Position/Title: Office Manager Email: prwcd@yahoo.com

Phone: 719-846-7285

Organization Contact - Alternate: Connie Mantelli (PRWCD)

Position/Title: Office Manager Email: prwcd@yahoo.com

Phone: 719-846-7285

Grant Management Contact: Connie Mantelli (PRWCD)

Position/Title: Office Manager Email: prwcd@yahoo.com

Phone: 719-846-7285

Grant Management Contact - Alternate: Connie Mantelli (PRWCD)

Position/Title: Office Manager Email: prwcd@yahoo.com

Phone: 719-846-7285

Description of Grantee/Applicant

Location of Water Project		
Latitude	37.170000	
Longitude	104.500000	
Lat Long Flag	Precise coordinates: Project coordinates are readily definable and precisely define the	
	location of the project	
Water Source	Purgatoire River	
Basins	Arkansas	
Counties	Las Animas	
Districts	19-Purgatoire River	

Water Project Overview	
Major Water Use Type	Agricultural
Type of Water Project	Design / Engineering
Scheduled Start Date - Design	7/1/2024
Scheduled Start Date - Construction	
Description	
The objective of this project will be to p	produce a professional engineering design for new diversion infrastructure
for the Chilili Ditch.	

	Measurable Results
0	New Storage Created (acre-feet)
	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)
3,500	Length of Stream Restored or Protected (linear feet)
0.00	Length of Pipe, Canal Built or Improved (linear feet)
\$5,000	Efficiency Savings (dollars/year)
	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)
40	Number of Coloradans Impacted by Incorporating Water-Saving Actions into Land Use Planning
40	Number of Coloradans Impacted by Engagement Activity
Other	

Plans for a new diversion and headgate control for the Chilili Dltch and greater flows within a 2/3rd mile reach of the Purgatoire River. Efficiency savings will ultimately result for the Chilili Ditch Company by not having to continuously maintain with man power and equipment their existing diversion structure in order to provide for ditch diversions. The project will also contribute once the construction phase would be completed of restoring a 2/3rd mile reach of the Purgatoire River.