



Colorado Water Conservation Board

Water Supply Reserve Fund

Water Project Summary

Name of Applicant	Prarie Gem Livestock	
Name of Water Project	Hunter Reservoir Phase 2	
Basin Account Request Subtotal		\$90,000.00
Applicant Cash Match		\$25,000.00
Applicant In-Kind Match		\$5,000.00
Basin Requests		
<i>North Platte</i>		\$90,000.00
Sources of Funding		

Grant Details

Water Project Justification

After a meeting with Dana Miller, Dam Safety Engineer; Ramon Torres, Lead Water Commissioner and Ben Wade, Project Manager it was proposed that instead of of a single reservoir that might push the non-jurisdictional limits it would be beneficial to utilize the natural hourglass shape of the existing reservoir to create 2 reservoirs to hold the allocated water allowance. This will require a 2nd phase to the construction project now to be called "Phase 2" Due to this change in scope of work we will need to request additional funding to cover the costs of this expansion.

Applicant & Grantee Information

Name of Grantee: Prarie Gem Livestock
 Mailing Address: 33 Dog Iron Lane Laramie WY 82072
 FEIN: 813,606,963

Organization Contact: Tammy Niswender
 Position/Title: Email: tammy@prairiegemllc.com
 Phone: 307-760-9614

Organization Contact - Alternate: Jeff Niswender
 Position/Title: Email: jeff@prairiegemllc.com
 Phone: 3077609113

Grant Management Contact: Tammy Niswender
 Position/Title: Email: tammy@prairiegemllc.com
 Phone: 307-760-9614

Grant Management Contact - Alternate: Jeff Niswender
 Position/Title: Email: jeff@prairiegemllc.com
 Phone: 3077609113

Agency Information

Agency Type	District
Current Assessment	
Number of Shareholders or Customers	
Number of Shares	
Number of Taps	
Average Monthly Water Bill	
Annual Water Delivery (acre-feet)	

Description of Grantee/Applicant

No description provided

Location of Water Project

Latitude	40.985441
Longitude	-106.389613
Lat Long Flag	Precise coordinates: Project coordinates are readily definable and precisely define the location of the project
Water Source	Three-Mile Ditch
Basins	North Platte
Counties	Jackson
Districts	47-North Platte River Basin

Water Project Overview

Major Water Use Type	Agricultural
Type of Water Project	Construction / Implementation
Scheduled Start Date - Design	7/17/2023
Scheduled Start Date - Construction	9/14/2023

Description

We want to utilize the existing hourglass shape of Hunter Reservoir to create an upper reservoir in order to create more storage for our holding capacity without exceeding the non-jurisdictional limits.

Measurable Results

139	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

Other

No additional measurable results provided