
Application for the System Conservation Pilot Program (SCPP) (2023)

Please send the completed application to your state contact and to the Upper Colorado River Commission (UCRC):

**For Colorado: Amy Ostdiek,
amy.ostdiek@state.co.us**

For New Mexico: Ali Effati, ali.effati@ose.nm.gov

For Utah: Lily Bosworth, lbosworth@utah.gov

For Wyoming: Jeff Cowley, jeff.cowley@wyo.gov

**For UCRC: Sara Larsen,
scpp@ucrcommission.com**

Project applicants should anticipate working with their state counterparts to complete portions of this application, including the development of project location/spatial information and other verification procedures. For questions, please reach out to your state contact above, and/or UCRC.

Landowner Information – Principal’s Name(s) and/or Legal Holding Name
Robert J Schmalz

E-mail Address	Phone Number	Date
████████████████████ ████	██████████	1/24/2023
Address		
██████████		
City	State	Zip Code
██████	██	██████
Proposed System Conservation Pilot Program Project Description Summary (if needed, provide details on additional sheets attached to this application)		

Water user has historically used water rights to irrigate for the purpose of growing grass hay for beef production, on lands in [REDACTED]. During the conservation pilot program, fields that would have normally received a full supply of irrigation water will be fallowed to conserve system water. The fields will not be irrigated during the normal irrigation season from March 31st to October 15th, 2023. Water user will continue to make normal water diversions and water deliveries to other farmlands under his control. Water user will also conduct grazing and other farm operations on all farmland under his control. To ensure system water conservation, water user will divert irrigation water normally and deliver estimated conserved amount into [REDACTED]

Project Location

(Provide a narrative description of the potential project location. Include project address, if applicable, T&R Sections, lat/long for general project location, or attach a map with a project area/boundary)

Project is located [REDACTED] [REDACTED]
[REDACTED] Fields shaded in green will be participating in full season fallow, Yellow Split season fallow and fields in white will be irrigated normally in the 2023 irrigation season. Total irrigated acres exceeds [REDACTED]

[REDACTED]



Description of Current Water Use

(Provide a narrative description of the current water use, including the place of use (attach a map of project are/boundary, if applicable))

- [Redacted]
- [Redacted]
 - [Redacted]
 - [Redacted]
 - [Redacted]
- [Redacted]
 - [Redacted]
 - [Redacted]
- [Redacted]
 - [Redacted]
 - [Redacted]
- [Redacted]
 - [Redacted]
 - [Redacted]

Water Right Information

(Provide the identification information and a description of the water right(s) being utilized by the project. Include permit number, facility (ditch) name, priority date, and (if adjudicated) Certificate No. and share numbers.)

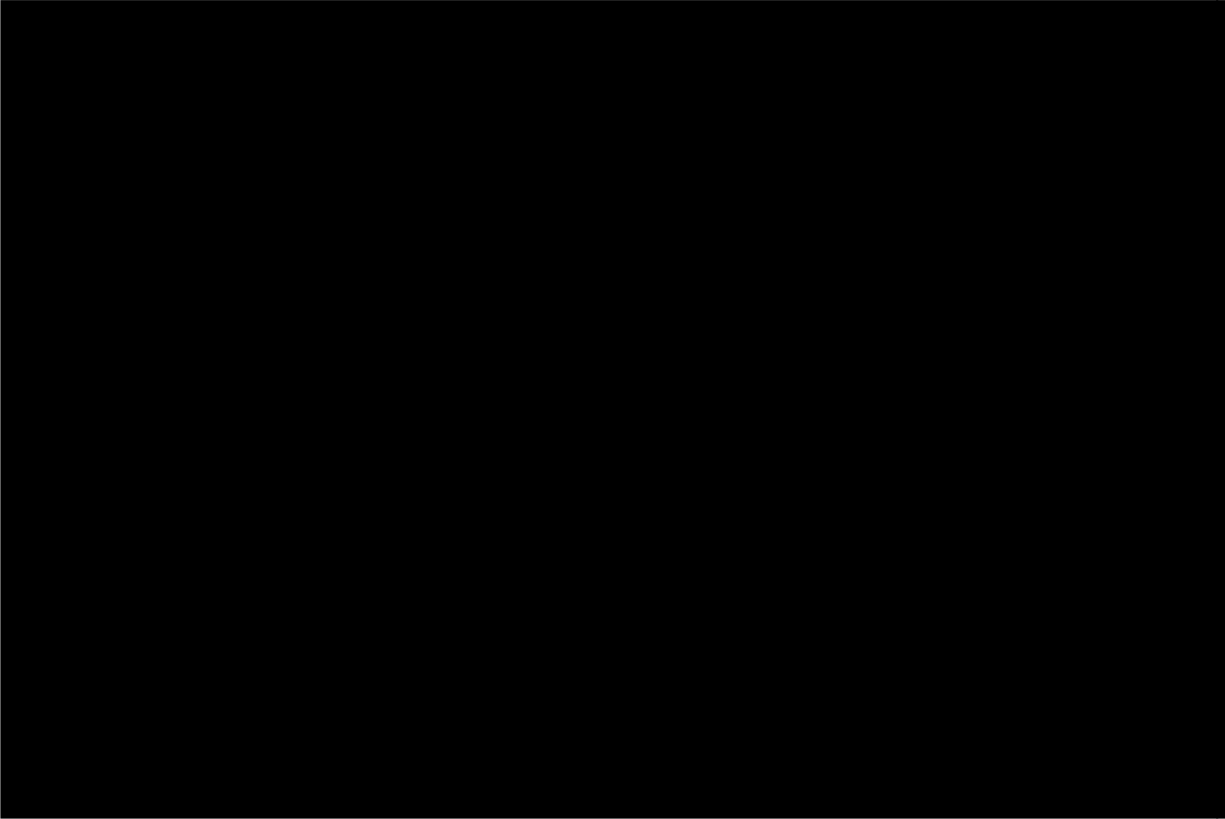
[REDACTED]

Diversion Point(s) and Measurement Device(s)

(Provide a narrative description of the location of the point(s) of diversion and identify any existing measurement devices (attach a map with project points of diversion preferred))

Main diversion: [REDACTED]

Secondary Diversions: [REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]



Estimated Amount of Water Conservation Per Year or Over the Life of the Proposed Project (Acre-feet)

(Provide supporting information or methodology for estimating water conservation volumes in acre-feet)

Wilson Water Group provided conserved water estimates using eemetric based on 2017 to 2022.

[Redacted text block]

[Redacted text block]

[Redacted text block]

Total = 153.2 ac/ft

Proposed Verification Method

(Describe how the Upper Colorado River Commission and State staff could verify the reduction in consumptive use.)

Reduction in consumptive use will be verified during the irrigation season with monthly photos of the fallowed field and ditch laterals delivering water to the field. Verification and of actual CCU will be completed at the end of the irrigation season in coordination with Wilson Water Group and using OpenEt, eemetric and a combination of consumptive water use models estimates.

Timeframe/Schedule

(Describe the timing of the conservation actions proposed by the project (e.g., when irrigation season would normally begin, when the water conservation action will begin, etc.))

Irrigation normally begins on March 31st and extends to October 15; the conservation action will be a full-season fallow beginning on the same dates for fields 1,3, and 4. Field 2 will be a fallowed from March 31st – June 15th.

Funding Request

(If above the SPCP RFP's stated firm fixed price of \$150.00/acre-foot, please describe the funding request for the proposed project. Please include any relevant market information or other bases for an increase over the firm fixed price of \$150.00/acre-foot.)

[Redacted text]

Additional Information

(Include any additional information that would be helpful in understanding your proposal.)

NOTE: Selected System Conservation Pilot Program project information may be subject to Upper Division State Open Records laws.