

## COLORADO WATER CONSERVATION BOARD

# WATER SUPPLY RESERVE ACCOUNT APPLICATION FORM



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**Today's Date:** 

Spring Creek Ditch Siphon	Replacement	
Name of Water Activity/Project		
Spring Creek Extension Di	tch Company	
Name of Applicant		
	Amount from Statewide Account:	
Southwest Basin		
	Amount from Basin Account(s):	\$29,000
Approving Basin Roundtable(s)	<b>Total WSRA Funds Requested:</b>	\$29,000
(If multiple basins specify amounts in parentheses.)		
FEIN:84-0607445		
Application Content		
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Part II – Description of the Water		page 5
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### **Required Exhibits**

- A. Statement of Work, Budget, and Schedule
- B. Project Map
- C. As Needed (i.e. letters of support, photos, maps, etc.)

Water Rights, Availability, and Sustainability

# **Appendices – Reference Material**

Part IV – Required Supporting Material

**Related Studies** 

Signature Page

- 1. Program Information
- 2. Insurance Requirements
- 3. WSRA Standard Contract Information (Required for Projects Over \$100,000)
- 4. W-9 Form (Required for All Projects Prior to Contracting)

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### **Instructions**

To receive funding from the Water Supply Reserve Account (WSRA), a proposed water activity must be approved by the local Basin Roundtable **AND** the Colorado Water Conservation Board (CWCB). The process for Basin Roundtable consideration and approval is outlined in materials in Appendix 1.

Once approved by the local Basin Roundtable, the applicant should submit this application with a detailed statement of work including budget and schedule as Exhibit A to CWCB staff by the application deadline.

WSRA applications are due with the roundtable letter of support 60 calendar days prior to the bi-monthly Board meeting at which it will be considered. Board meetings are held in January, March, May, July, September, and November. Meeting details, including scheduled dates, agendas, etc. are posted on the CWCB website at: <a href="http://cwcb.state.co.us">http://cwcb.state.co.us</a> Applications to the WSRA Basin Account are considered at every board meeting, while applications to the WSRA Statewide Account are only considered at the March and September board meetings.

When completing this application, the applicant should refer to the WSRA Criteria and Guidelines available at: <a href="http://cwcb.state.co.us/LoansGrants/water-supply-reserve-account-grants/Documents/WSRACriteriaGuidelines.pdf">http://cwcb.state.co.us/LoansGrants/water-supply-reserve-account-grants/Documents/WSRACriteriaGuidelines.pdf</a>. In addition, the applicant should also refer to the <a href="https://www.supplemental.gov/supplemental.g

The application, statement of work, budget, and schedule **must be submitted in electronic format** (Microsoft Word or text-enabled PDF are preferred) and can be emailed or mailed on a disk to:

Craig Godbout - WSRA Application Colorado Water Conservation Board 1313 Sherman St., Room 721 Denver, CO 80203 Craig.godbout@state.co.us

If you have questions or need additional assistance, please contact Craig Godbout at: 303-866-3441 x3210 or <a href="mailto:craig.godbout@state.co.us">craig.godbout@state.co.us</a>.

# Part I. - Description of the Applicant (Project Sponsor or Owner);

1.	Applicant Name(s):	Spring Creek Extension Ditch Company			
	Mailing address:	1259 CR 324 Ignacio, Colorado 81137			
	FEIN #:	84-0607445			
	<b>Primary Contact</b> :	Mark Williams		Position/Title:	Ditch Superintendent
	Email:	mbarl	azym@gmail.com		
	Phone Numbers:	Cell:	970-769-4141	Office:	970-563-4444
	Alternate Contact:	Kelly McCaw		Position/Title:	Bookkeeper
	Email:		4ditchwitch@gmail.com	m	
	Phone Numbers:	Cell:	970-759-9427	Office:	970-884-0247
2. E	Public (Government) – are encouraged to work eligible, but only if they	municipa with loca can mak	al entities and the local entity see a compelling case for why a	nd State of Colorac should be the grant a local partner cann	do agencies. Federal agencies recipient. Federal agencies are
	water activity enterprise		tue 32/special districts, (consc	ervancy, conservan	ion, and irrigation districts), and
х	Private Incorporated – r	nutual dit	ch companies, homeowners a	associations, corpo	rations.
	Private individuals, part for funding from the Sta	•	1 1	ble for funding from	m the Basin Accounts but not
	Non-governmental organizations – broadly defined as any organization that is not part of the government.				

3.	Provide a brief description of your organization
	Spring Creek Extension Ditch Company is a 501C12 organized ditch company formed in 1901 to provide irrigation water to lands generally east of the Pine River in the Ignacio area. The main ditch carries 68 cfs and provides water to 64 shareholders with 5,435 acres under irrigation. Supplemental water is provided by the Pine River Irrigation District from Vallecito Reservoir. There are also carriage contracts for supplemental water in the amount of 27.5 cfs, including 18 cfs for lands managed by the Southern Ute Indian Tribe.
4.	If the Contracting Entity is different then the Applicant (Project Sponsor or Owner) please describe the Contracting Entity here.
5.	Successful applicants will have to execute a contract with the CWCB prior to beginning work on the portion of the project funded by the WSRA grant. In order to expedite the contracting process the CWCB has established a standard contract with provisions the applicant must adhere to. A link to this standard contract is included in Appendix 3. Please review this contract and check the appropriate box.
	The Applicant will be able to contract with the CWCB using the Standard Contract

6. The Tax Payer Bill of Rights (TABOR) may limit the amount of grant money an entity can receive. Please describe any relevant TABOR issues that may affect the applicant.

approval and the funds being available.

The Applicant has reviewed the standard contract and has some questions/issues/concerns. Please be aware that any deviation from the standard contract could result in a significant delay between grant

No issues

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Part II	<b>Description</b>	of the V	Vater A	\ctivity/I	Project
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	Nonconsumptive (Environmental or Recreational)
X	Agricultural
	Municipal/Industrial
	Needs Assessment
	Education
	Other Explain:
is proje	ect primarily a study or implementation of a water activity/project? (Please check only one)
is proje	ect primarily a study or implementation of a water activity/project? (Please check only one)  Study  X Implementation
	Study X Implementation
	Study X Implementation  measurable results achieved with WSRA funds can you provide any of the following numbers?
	Study  X Implementation  measurable results achieved with WSRA funds can you provide any of the following numbers?  New Storage Created (acre-feet)
	Study X Implementation  measurable results achieved with WSRA funds can you provide any of the following numbers?
	Study  X Implementation  measurable results achieved with WSRA funds can you provide any of the following numbers?  New Storage Created (acre-feet)
	Study  X Implementation  measurable results achieved with WSRA funds can you provide any of the following numbers?  New Storage Created (acre-feet)  New Annual Water Supplies Developed, Consumptive or Nonconsumptive (acre-feet)
	Study    X   Implementation   measurable results achieved with WSRA funds can you provide any of the following numbers?   New Storage Created (acre-feet)   New Annual Water Supplies Developed, Consumptive or Nonconsumptive (acre-feet)   Existing Storage Preserved or Enhanced (acre-feet)
	Study  X Implementation  measurable results achieved with WSRA funds can you provide any of the following numbers?  New Storage Created (acre-feet)  New Annual Water Supplies Developed, Consumptive or Nonconsumptive (acre-feet)  Existing Storage Preserved or Enhanced (acre-feet)  Length of Stream Restored or Protected (linear feet)
	Study  X Implementation  measurable results achieved with WSRA funds can you provide any of the following numbers?  New Storage Created (acre-feet)  New Annual Water Supplies Developed, Consumptive or Nonconsumptive (acre-feet)  Existing Storage Preserved or Enhanced (acre-feet)  Length of Stream Restored or Protected (linear feet)  Length of Pipe/Canal Built or Improved (linear feet)

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4. To help us map WSRA projects please include a map (Exhibit B) and provide the general coordinates below:

37.102225	Longitude:	-107.535688
	37.102225	37.102225 Longitude:

5. Please provide an overview/summary of the proposed water activity (no more than one page). Include a description of the overall water activity and specifically what the WSRA funding will be used for. A full **Statement of Work** with a detailed budget and schedule is required as **Exhibit A** of this application.

This project is the replacement of an existing inverted siphon that carries the East lateral of the Spring Creek Ditch under the Pine Valley Canal. The inverted siphon is a concrete pipe that is approximately 75 years old and has deteriorated to a point that a failure of the siphon is likely. Failure of the siphon during irrigation season would interrupt irrigation supplies to approximately 1,200 acres of land. The project will replace the concrete pipe with (steel pipe or buried plastic pipe and a steel pipe) crossing over the Pine Valley Canal. A new inlet structure will be constructed just upstream of the existing inlet. The new pipe will be connected to the existing outlet with riprap placed in the canal downstream of the outlet to reduce erosion of the ditch.

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#### Part III. - Threshold and Evaluation Criteria

- 1. <u>Describe how</u> the water activity meets these **Threshold Criteria**. (Detailed in Part 3 of the Water Supply Reserve Account Criteria and Guidelines.)
  - a) The water activity is consistent with Section 37-75-102 Colorado Revised Statutes. <sup>1</sup>

This project uses existing water rights held by the Ditch Company and in no way impacts the rights of other users.

b) The water activity underwent an evaluation and approval process and was approved by the Basin Roundtable (BRT) and the application includes a description of the results of the BRTs evaluation and approval of the activity. At a minimum, the description must include the level of agreement reached by the roundtable, including any minority opinion(s) if there was not general agreement for the activity. The description must also include reasons why general agreement was not reached (if it was not), including who opposed the activity and why they opposed it. Note- If this information is included in the letter from the roundtable chair simply reference that letter.

See attached letter from the Southwest Basin Roundtable as Exhibit B.

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<sup>&</sup>lt;sup>1</sup> 37-75-102. Water rights - protections. (1) It is the policy of the General Assembly that the current system of allocating water within Colorado shall not be superseded, abrogated, or otherwise impaired by this article. Nothing in this article shall be interpreted to repeal or in any manner amend the existing water rights adjudication system. The General Assembly affirms the state constitution's recognition of water rights as a private usufructuary property right, and this article is not intended to restrict the ability of the holder of a water right to use or to dispose of that water right in any manner permitted under Colorado law. (2) The General Assembly affirms the protections for contractual and property rights recognized by the contract and takings protections under the state constitution and related statutes. This article shall not be implemented in any way that would diminish, impair, or cause injury to any property or contractual right created by intergovernmental agreements, contracts, stipulations among parties to water cases, terms and conditions in water decrees, or any other similar document related to the allocation or use of water. This article shall not be construed to supersede, abrogate, or cause injury to vested water rights or decreed conditional water rights. The General Assembly affirms that this article does not impair, limit, or otherwise affect the rights of persons or entities to enter into agreements, contracts, or memoranda of understanding with other persons or entities relating to the appropriation, movement, or use of water under other provisions of law.

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c) The water activity meets the provisions of Section 37-75-104(2), Colorado Revised Statutes. <sup>2</sup> The Basin Roundtable Chairs shall include in their approval letters for particular WSRA grant applications a description of how the water activity will assist in meeting the water supply needs identified in the basin roundtable's consumptive and/or non-consumptive needs assessments.

This project uses existing irrigation rights. No new water rights are necessary for this project.

d) Matching Requirement: For requests from the **Statewide Fund**, the applicants will be required to demonstrate a **25 percent** (or greater) match of the total grant request from the other sources, including by not limited to Basin Funds. A minimum match of 5% of the total grant amount shall be from Basin funds. A minimum match of 5% of the total grant amount must come from the applicant or 3rd party sources. Sources of matching funds include but are not limited to Basin Funds, in-kind services, funding from other sources, and/or direct cash match. Past expenditures directly related to the project may be considered as matching funds if the expenditures occurred within 9 months of the date the contract or purchase order between the applicant and the State of Colorado is executed. Please describe the source(s) of matching funds. (NOTE: These matching funds should also be reflected in your Detailed Budget in **Exhibit A** of this application)

The total project cost is estimated at \$66,000. The Ditch Company will provide \$8,000 and will be requesting an additional \$29,000 from the Southwestern Water Conservation District.

<sup>&</sup>lt;sup>2</sup> 37-75-104 (2)(c). Using data and information from the Statewide Water Supply Initiative and other appropriate sources and in cooperation with the on-going Statewide Water Supply Initiative, develop a basin-wide consumptive and nonconsumptive water supply needs assessment, conduct an analysis of available unappropriated waters within the basin, and propose projects or methods, both structural and nonstructural, for meeting those needs and utilizing those unappropriated waters where appropriate. Basin Roundtables shall actively seek the input and advice of affected local governments, water providers, and other interested stakeholders and persons in establishing its needs assessment, and shall propose projects or methods for meeting those needs. Recommendations from this assessment shall be forwarded to the Interbasin Compact Committee and other basin roundtables for analysis and consideration after the General Assembly has approved the Interbasin Compact Charter.

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2. For Applications that include a request for funds from the **Statewide Account**, <u>describe how</u> the water activity/project meets all applicable **Evaluation Criteria**. (Detailed in Part 3 of the Water Supply Reserve Account Criteria and Guidelines and repeated below.) Projects will be assessed on how well they meet the Evaluation Criteria. **Please attach additional pages as necessary.** 

**Evaluation Criteria** – the following criteria will be utilized to further evaluate the merits of the water activity proposed for funding from the Statewide Account. In evaluation of proposed water activities, preference will be given to projects that meet one or more criteria from each of the three "tiers" or categories. Each "tier" is grouped in level of importance. For instance, projects that meet Tier 1 criteria will outweigh projects that only meet Tier 3 criteria. The applicant should also refer to the Supplemental Scoring Matrix applied to Evaluation Criteria Tiers 1-3 for Statewide Account requests. WSRA grant requests for projects that may qualify for loans through the CWCB loan program will receive preference in the Statewide Evaluation Criteria if the grant request is part of a CWCB loan/WSRA grant package. For these CWCB loan/WSRA grant packages, the applicant must have a CWCB loan/WSRA grant ratio of 1:1 or higher. Preference will be given to those with a higher loan/grant ratio.

## Tier 1: Promoting Collaboration/Cooperation and Meeting Water Management Goals and Identified Water Needs

- a. The water activity addresses multiple needs or issues, including consumptive and/or non-consumptive needs, or the needs and issues of multiple interests or multiple basins. This can be demonstrated by obtaining letters of support from other basin roundtables (in addition to an approval letter from the sponsoring basin).
- b. The number and types of entities represented in the application and the degree to which the activity will promote cooperation and collaboration among traditional consumptive water interests and/or non-consumptive interests, and if applicable, the degree to which the water activity is effective in addressing intrabasin or interbasin needs or issues.
- c. The water activity helps implement projects and processes identified as helping meet Colorado's future water needs, and/or addresses the gap areas between available water supply and future need as identified in SWSI or a roundtable's basin-wide water needs assessment.

#### Tier 2: Facilitating Water Activity Implementation

- d. Funding from this Account will reduce the uncertainty that the water activity will be implemented. For this criterion the applicant should discuss how receiving funding from the Account will make a significant difference in the implementation of the water activity (i.e., how will receiving funding enable the water activity to move forward or the inability obtaining funding elsewhere).
- e. The amount of matching funds provided by the applicant via direct contributions, demonstrable in-kind contributions, and/or other sources demonstrates a significant & appropriate commitment to the project.

#### Tier 3: The Water Activity Addresses Other Issues of Statewide Value and Maximizes Benefits

- f. The water activity helps sustain agriculture & open space, or meets environmental or recreational needs.
- g. The water activity assists in the administration of compact-entitled waters or addresses problems related to compact entitled waters and compact compliance and the degree to which the activity promotes maximum utilization of state waters.
- h. The water activity assists in the recovery of threatened and endangered wildlife species or Colorado State species of concern.

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- i. The water activity provides a high level of benefit to Colorado in relationship to the amount of funds requested.
- j. The water activity is complimentary to or assists in the implementation of other CWCB programs.

Continued: Explanation of how the water activity/project meets all applicable **Evaluation Criteria**.

Please attach additional pages as necessary.

This project preserves agriculture in portions of southeast La Plata County.

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#### Part IV. – Required Supporting Material

1. **Water Rights, Availability, and Sustainability** – This information is needed to assess the viability of the water project or activity. Please provide a description of the water supply source to be utilized, or the water body to be affected by, the water activity. This should include a description of applicable water rights, and water rights issues, and the name/location of water bodies affected by the water activity.

The Spring Creek Ditch Company has the existing water rights adjudicated in Case Numbers 90CW0059, 98CW0013, 02CW0065, 12CW0022, CA1248,and CA7736 with priorities on the Pine River (aka Los Pinos River) of P1, P26 and P37.

2. Please provide a brief narrative of any related studies or permitting issues.

None

3. Statement of Work, Detailed Budget, and Project Schedule

The statement of work will form the basis for the contract between the Applicant and the State of Colorado. In short, the Applicant is agreeing to undertake the work for the compensation outlined in the statement of work and budget, and in return, the State of Colorado is receiving the deliverables/products specified. **Please note that costs incurred prior to execution of a contract or purchase order are not subject to reimbursement**. All WSRA funds are disbursed on a reimbursement basis after review invoices and appropriate backup material.

Please provide a detailed statement of work using the template in Exhibit A. Additional sections or modifications

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may be included as necessary. Please define all acronyms and include page numbers.

#### REPORTING AND FINAL DELIVERABLE

Reporting: The applicant shall provide the CWCB a progress report every 6 months, beginning from the date of the executed contract. The progress report shall describe the completion or partial completion of the tasks identified in the statement of work including a description of any major issues that have occurred and any corrective action taken to address these issues.

Final Deliverable: At completion of the project, the applicant shall provide the CWCB a final report that summarizes the project and documents how the project was completed. This report may contain photographs, summaries of meetings and engineering reports/designs.

#### **PAYMENT**

Payment will be made based on actual expenditures and invoicing by the applicant. Invoices from any other entity (i.e. subcontractors) cannot be processed by the State. The request for payment must include a description of the work accomplished by major task, and estimate of the percent completion for individual tasks and the entire water activity in relation to the percentage of budget spent, identification of any major issues and proposed or implemented corrective actions. The last 10 percent of the entire water activity budget will be withheld until final project/water activity documentation is completed. All products, data and information developed as a result of this grant must be provided to the CWCB in hard copy and electronic format as part of the project documentation. This information will in turn be made widely available to Basin Roundtables and the general public and help promote the development of a common technical platform.

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The above statements are true to the best of my knowledge:

Signature of Applicant:

Mark D. William

Print Applicant's Name:

Mark D. Williams

Project Title: Spring Creek Ditch Siphon Replacement

Date: 6/28/16

Return an electronic version (hardcopy may also be submitted) of this application to:

Craig Godbout - WSRA Application Colorado Water Conservation Board 1313 Sherman St., Room 721 Denver, CO 80203 303-866-3441, ext. 3210 (office) 303-547-8061 (cell) craig.godbout@state.co.us