

## **COLORADO WATER CONSERVATION BOARD**

# WATER SUPPLY RESERVE ACCOUNT APPLICATION FORM

Today's Date: 12/29/2016



Renovation, Little Blanco Highline Ditch

## Name of Water Activity/Project

Northstar Horse Rescue Inc

## Name of Applicant

Amount from Statewide Account:

Amount from Basin Account(s):

**Total WSRA Funds Requested:** 



11,598.00

**Approving Basin Roundtable(s)** 

(If multiple basins specify amounts in parentheses.)

### FEIN:

## **Application Content**

Application Instructions	page 2
Part I – Description of the Applicant	page 3
Part II – Description of the Water Activity	page 5
Part III – Threshold and Evaluation Criteria	page 7
Part IV – Required Supporting Material	
Water Rights, Availability, and Sustainability	page 10
Related Studies	page 10
Signature Page	page 12

## **Required Exhibits**

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

## **Appendices – Reference Material**

- 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)

## **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 Supplemental Scoring Matrix applied to Evaluation Criteria Tiers 1-3 for Statewide Account requests .

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 <u>Craig.godbout@state.co.us</u>

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

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

1.	Applicant Name(s):	Northstar Horse Rescue Inc					
	Mailing address:	1478 CR 335 Pagosa Springs, CO 81147					
	FEIN #:	45-528	30198				
	Primary Contact:	Elizab	eth E Dickerson	Position/Title:	Executive Director		
	Email:	lizzie.	dickerson@gmail.com				
Phone Numbers:		Cell:	207-317-7565	Office:	970-264-0421		
	Alternate Contact:			Position/Title:			
	Email:						
	Phone Numbers:	Cell:		Office:			

2. Eligible entities for WSRA funds include the following. What type of entity is the Applicant?

Public (Government) – municipalities, enterprises, counties, and State of Colorado agencies. Federal agencies are encouraged to work with local entities and the local entity should be the grant recipient. Federal agencies are eligible, but only if they can make a compelling case for why a local partner cannot be the grant recipient.



Public (Districts) – authorities, Title 32/special districts, (conservancy, conservation, and irrigation districts), and water activity enterprises.

х

Private Incorporated – mutual ditch companies, homeowners associations, corporations.

Private individuals, partnerships, and sole proprietors are eligible for funding from the Basin Accounts but not for funding from the Statewide Account.

Non-governmental organizations - broadly defined as any organization that is not part of the government.

#### 3. Provide a brief description of your organization

Northstar Horse Rescue was founded in Rockland, Maine, in 2012, and relocated to Pagosa Springs, Colorado, in 2014. We are a 501(c)(3) devoted to rehabilitating, retraining, retiring, and rehoming horses, primarily Thoroughbreds off the track. We currently have five Thoroughbred residents at our rescue, and we have helped dozens of horses find their new homes through our work with other rescues and equine advocates.

Our mission is to prevent cruelty to horses, to educate the public on equine issues, and to assist or facilitate equine rescue efforts.

Northstar Horse Rescue was relocated to Pagosa Springs because Executive Director Elizabeth Dickerson had a job opportunity in Colorado. Ms. Dickerson found a small ranch for a reasonable price at 1478 CR 335, and the ranch came with water rights on a water ditch called the Little Blanco Highline Ditch, which runs past the ranch, and traditionally was used for flood irrigation on the pastures. Northstar Horse Rescue leases the space for the non-profit from Ms. Dickerson, who owns the property. The lease is enclosed.

The Little Blanco Highline Ditch is reputedly the oldest water ditch in Archuleta County, dug by horse and human power. Spanning a little over 4 miles, the ditch traditionally brought water out of the Rito Blanco River to the Lower Blanco Basin, settled by farmers in the late 1800s and still dominantly a ranching and farming area, despite residential housing development. Digging of the ditch commenced on September 1, 1894. (See attached document, Priority 49.)

<u>Northstar Horse Rescue encompasses 13 acres of grazing land, however, this land is very dry and when initially developed</u> for agricultural use in the times of the settlers, depended on irrigation in order to be productive. The Little Blanco ditch provided the needed water.

<u>Currently, the ditch is unable to carry water due to not having been maintained for many years, and close to abandonment</u> status. The pastures for the horses are in desperate need of irrigation. Overgrazing did occur before Northstar established itself in Pagosa, and it is difficult to re-establish grass without a source of water.

There are five total holders of water rights on the ditch. A chart is enclosed showing the water rights on the ditch and the carriage amounts per each stakeholder, in addition to total carriage of the ditch.

However, even though there are a small number of water right holders on the ditch, the ditch has historic significance as the oldest if not one of the oldest water ditches in Archuleta County. We are located down Rt 84, near the Chama Diversion, which takes a significant amount of water from our region. We feel that given the historic significance of the ditch, the importance of maintaining historic water rights, the importance of maintaining agricultural activities, and the benefit of raising the water table for all residents along County Road 335 make this an important project.

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



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 approval and the funds being available.

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.

#### Part II. - Description of the Water Activity/Project

1. What is the primary purpose of this grant application? (Please check only one)

x	Nonconsumptive (Environmental or Recreational)							
X	Agricultural							
	Municipal/Industrial							
	Needs Assessment							
	Education							
	Other Explain:							

2. If you feel this project addresses multiple purposes please explain.

This project addresses both an agricultural need and also would improve the general environmental conditions of the Lower Blanco valley due to an influx of needed water in a very dry region, thereby raising the water table.

3. Is this project primarily a study or implementation of a water activity/project? (Please check only one)

	Study		x	Implementation			
4. To	4. To catalog 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)					
x		Length of Pipe/Canal Built or Improved (linear feet)					
	Efficiency Savings (acre-feet/year OR dollars/year – circle one)						
	Area of Restored or Preserved Habitat (acres)						
		Other Explain:					

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

Latitude: 37.156057

Longitude: -106.965682

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.

The proposed water activity is to renovate approximately four miles of water ditch known as the Little Blanco or Rito Blanco Highline Ditch, which flows out of the Rito Blanco River, traverses along Rt. 84, dips through a culvert below Rt. 84, and then winds down County Road 335 before finally emptying back into the Rito Blanco. The ditch has not been used for approximately five years. Eleven culverts will need to be blown out, with the culvert under Rt. 84 being about 80 feet, and the other culverts being about 40 feet in length. The ditch itself will need to be dug back out to approximately 1.5 feet wide at the bottom, 6 feet wide at the top, and 2 feet deep. This dimension will flow 7.9CFS, which is the decreed water right that is due to flow through the ditch to the stakeholders on the ditch, at a grade of 0.2 feet/100 feet.

The WSRA funding will be used to clean out the ditch and blow out the culverts.

#### 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>
  - 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.

<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.

## Water Supply Reserve Account – Application Form Revised October 2013

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.

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

- 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.

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.

#### 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.

Blanco Highline and Extension from Rio Blanco Water Right Summary - Diversions at both Rito Blanco and Rio Blanco-							
Case	Adj	Appro	Flo	use	Source	Comment	
W0653	12/19/68		0.25		Rito Blan	Masanz- Enlargement Cond to ABS Sequence 6	Masanz
05CW0037	12/31/05	6/15/05	0.08		Rito Blan	Youlker Enlargement (0.75 Carrage Case# 05CW77&78	Condrey
05CW0077	12/31/05	6/15/05	0.2		Rito Blan	Thorton Enlargement Lot 30	Dickerson
05CW0078	12/31/05	6/15/05	0.25		Rito Blan	Millette Enlargement	Millette
			0.75			Decreed Carrage	
						Baker Enlargement Irrigation 35 acre (page 142), Priority 1968-	
CA308-D	12/19/68		1		Blanco	114	Lorenzen
			2.53			Decreed at Rito Blanco Heading	
98CW76,							
06CW0063,							
13CW09	12/31/98	12/22/97	3.5		Blanco	CONDITIONAL 1.5 irrigation of 70 acres 2 cariage	
80CW142	1/20/02		0.67		Blanco	0.67 from Rock Bottom Ditch -Kings Navajo Village- Dennis King	
						Removed 0.4 from 7 cfs CA308 to Ohare pump Lot 15 Rio Blanco	
W1880	4/19/62		-0.4		Blanco	Sub A	
CA308	1/20/02		7		Blanco	Priority 49a 290acre Priority 334, 5/20/1947 Decree and Appro	
W1833	12/31/78		0.1		Blanco	Wills Irrigation System -AP Blanco Highline	
CA308-D	12/19/68		3.25		Blanco	First Enlargement - B Collyer (Page 253) Irrig 135 acre	
91CW0065	4/19/62		-0.6		Blanco	Abandoned Priority 334 - 4/19/1962 adj	
91CW0065	12/31/98		-3.25		Blanco	Abandoned Priority 68-224	
02CW0056	4/19/62		-2.15		Blanco	Abandoned Priority 334 - 4/19/1962 adj	
03CW0047	12/31/05		-0.25		Blanco	Transfered to Wilson Suttcliffee Priority 334 - 4/19/1962 adj	
			7.87			Decreed at Rio Blanco	
						Decreed use and ownership at Two Bears Sub befor Rito	
			2.5			Comingle	
			7.9			Can be passed to the Rito Blanco Heading	

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

None known

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

## See EXHIBIT A, ATTACHED

## **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.

Water Supply Reserve Account – Application Form Revised October 2013

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

Signature of Applicant:

Print Applicant's Name: Elizabeth & Dichorn, Divector, horthstar Project Title: Strafe Horse Rescue Date: 1/2/17 Zno.

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