

#### COLORADO WATER CONSERVATION BOARD

# WATER SUPPLY RESERVE ACCOUNT APPLICATION FORM



Today's Date: November 13, 2014

Swan River Stream Restoration						
Name of Water Activity/Project						
Summit County Open Space and Trails De	epartment					
Name of Applicant  Colorado Basin Roundtable	Amount from Statewide Account:	\$926,250				
	Amount from Basin Account(s):	\$48,750				
Approving Basin Roundtable(s) (If multiple basins specify amounts in parentheses.)	Total WSRA Funds Requested:	\$975,000				
FEIN: 84-6000808						

### **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)

Revised October 2013

#### **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="Supplemental Scoring Matrix">Supplemental Scoring Matrix</a> 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 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>.

Revised	October	2013

Part I Description	of the Applicant	(Project Sponsor	or Owner);
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1.	Applicant Name(s):	Summit County Open Space & Trails Department					
	Mailing address:	SCR 1 P.O. B	0037 Peak One Dr. SCR 1005 P.O. Box 5660 Frisco, CO 80443				
	FEIN#:	84-60	00808				
	Primary Contact:	Brian	Lorch	Position/Title:	Director		
	Email:	blorch	@co.summit.co.us				
	Phone Numbers:	Cell:	N/A	Office:	970-668-4067		
	Alternate Contact:	Jason	Lederer	Position/Title:	Resource Specialist		
	Email:	jledere	er@co.summit.co.us				
	Phone Numbers:	Cell:	N/A	Office:	970-668-4213		
2. E	Public (Government) – agencies are encourage Federal agencies are elithe grant recipient.  Public (Districts) – autland water activity enter Private Incorporated – Private individuals, par not for funding from the	municip d to work igible, but norities, prises. mutual di tnerships e Statewi	itch companies, homeowners s, and sole proprietors are eligide Account.	and State of Color ocal entity should appelling case for v servancy, conserv associations, corp tible for funding f	rado agencies. Federal be the grant recipient. why a local partner cannot be vation, and irrigation districts), porations.		
	Non-governmental orga	anization	s – broadly defined as any org	ganization that is	not part of the government.		

3. Provide a brief description of your organization

The mission of the Summit County Open Space and Trails Department (OS&T) is to identify, protect, and manage open spaces, trails, and trailheads to preserve and maintain Summit County's rural mountain character and unique natural areas and to ensure a high quality of life for its residents and guests. This is accomplished through the purchase and acquisition of land and easements in consultation with the Open Space Advisory Committee.

OS&T utilizes property tax funds to acquire lands to protect the scenic beauty, natural habitat, backcountry character, and recreational opportunities. OS&T funding is generated through property tax mill levies approved by county voters in 1993, 1999, 2003, and 2008. To date, OS&T has acquired and protected over 14,000 acres of open space. Properties acquired by Summit County as open space are managed to protect their natural resource values while allowing for sustainable access and use. The Summit County Open Space Advisory Council (OSAC) provides oversight to the program and makes recommendations to the Board of County Commissioners (BOCC) on open space purchases and management plans.

4. If the Contracting Entity is different then the Applicant (Project Sponsor or Owner) please describe the Contracting Entity here.

The Contracting Entity and Applicant are the same.

Э.	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.
	<b>x</b> 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.

There are no relevant TABOR issues that should have any effect on the applicant.

1. V	Vhat is the p	primary purpose of this gra	nt appli	cation? (Please check only one)
	x	Nonconsumptive (Enviro	onmenta	al or Recreational)
		Agricultural		
		Municipal/Industrial		
		Needs Assessment		
		Education		
		Other Explain:		
2. It	f you feel th	is project addresses multip	ole purp	oses please explain.
	•	ar that the project addresse		* *
3. Is	s this projec	et primarily a study or impl	ementa	tion of a water activity/project? (Please check only one)
		Study	х	Implementation
4. T	o catalog m	neasurable results achieved	with W	VSRA funds can you provide any of the following numbers?
		New Storage Created (		
		New Annual Water Su	pplies I	Developed, Consumptive or Nonconsumptive (acre-feet)
		Existing Storage Preser	rved or	Enhanced (acre-feet)
	3,500	Length of Stream Resto	ored or	Protected (linear feet)
		Length of Pipe/Canal F	Built or	Improved (linear feet)
		]		year OR dollars/year – <b>circle one</b> )
	10.41	Area of Restored or Pro	•	
		Other Explain:		. ,
		Suit Zipiuiii		

4. ′	To hel	p us maj	o WSRA	projects	please include a map	(Exhibit B	) and	provide the ger	neral coordinates	below:
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Latitude:	39°30'45.46" N	Longitude:	105°56'55.14" W
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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 includes stream and floodplain restoration, wetlands creation, and revegetation in a heavily impacted 3,500 linear foot reach of the Swan River along Tiger Road in the Swan River Drainage approximately 11 miles northeast of Breckenridge on land jointly owned by Summit County (County) and the Town of Breckenridge (Town). This project represents Phase 1 the Swan River Stream Restoration Project. An additional 8,700 linear feet of upstream restoration may occur in subsequent phases on privately owned land under easements managed by the United States Forest Service (USFS).

WSRA funding would be used for; 1) final design and engineering oversight necessary to complete design/build stream restoration based upon the *Swan River Restoration Preliminary Design Plan Report (2013)*, funded in part by a previous WSRA grant and submitted in full to the CWCB in 2013, 2) securing materials for restoration work such as soil, soil amendments, rock, and native plants; 3) excavation and earthmoving; 4) in-stream habitat improvements; 6) planting native vegetation; and 7) wetlands creation. Summit County Open Space and Trails is requesting \$975,000 from a combination of the Basin and State Accounts for the Swan River Restoration Project. Combined with other funding sources, this is the amount of money necessary to complete the project. The total project cost is estimated at approximately \$1,976,750 and \$1,001,750 is anticipated in cash and in-kind service from other sources, requiring a balance of \$975,000 in WSRA funding to complete this project.

The project area comprises a highly disturbed aquatic environment heavily impacted by historic mining activities that dredged the valley bottom, obliterating the channel of the Swan River. The active channel was pushed to the north against Tiger Road in a straight ditch where surface flows disappear from mid-summer through the winter. The river corridor contains minimal riparian habitat and is virtually devoid of native vegetation, ecosystem functions, fisheries, or wildlife habitat values. Approximately 85-90% of the project area is barren cobble with minimal ecological, aesthetic or recreational appeal.

Project partners include: Blue River Watershed Group (BRWG), Town of Breckenridge, U.S. Forest Service (USFS), US Fish and Wildlife Service, Colorado Parks and Wildlife (CPW), Everist Materials, Trout Unlimited, Colorado Water Conservation Board, Friends of Dillon Ranger District, and others.

Revised October 2013

#### 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 water activity will be consistent with Section 37-75-102 Colorado Revised Statutes and will comply with the existing water rights adjudication system. The Summit County Board of County Commissioners has committed to allocating any water rights required to complete the project from their adjudicated water rights.

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.

The Colorado BRT will issue such a letter if and when the project is approved.

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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.

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.

A letter of support from the Colorado Basin Roundtable Chair is requested.

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)

This application requests \$48,750 from the Colorado Basin Account and \$926,250 from the Statewide Account. A total of \$1,001,750 is anticipated in other cash and in-kind services, which equates to more than a 50% match toward this grant request of \$975,000.

Organization	Type	Value (\$)	
Summit County	Cash	500,000	
Town of Breckenridge	Cash	30,000	
US Fish and Wildlife Service	Cash	150,000	
U.S. Forest Service	Cash	60,000	
Colorado Parks and Wildlife (Fishing is Fun)	Cash	130,000	
National Forest Foundation	Cash	100,000	
Summit County	In-Kind	11,000	
Friends of Dillon Ranger District	In-Kind	10,500	
Blue River Watershed Group	In-Kind	5,250	
Trout Unlimited	In-Kind	5,000	
TOTAL		1,001,750	

2. For Applications that include a request for funds from the **Statewide Account**, <u>describe how</u> the water

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<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.

Revised October 2013

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.** 

<u>Evaluation Criteria</u> – 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 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.

Revised October 2013

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.** 

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

- a) The restoration project itself would improve wetlands function, stream health and floodplain processes, and therefore has inherent benefits for downstream beneficial uses and water users. This project lies in the Colorado Basin. The Swan River is tributary to Dillon Reservoir and Green Mountain Reservoir via the Blue River, which are used to provide or offset water diversions to the Front Range of Colorado, potentially addressing goals in the South Platte Basin and the Metro Basin.
- b) Planning for this project has resulted in a unique partnership that brings together public, private, and non-profit community based organizations, as well as private land owners adjacent to the project site. These project partners each have unique consumptive and non-consumptive interests, but all realize the collective environmental benefits of the non-consumptive goals of this project. The private property owners have agreed to grant public easements to allow for the completion and long-term management of the project area, and the Summit County Board of County Commissioners has committed County water rights to assure the success of the project. The Town and County are also currently working with a neighboring landowner to restore five acres of upland habitat within the Phase 1 project area. Lastly, this project would provide recreational and economic benefits for the residents and visitors to Colorado. As such, the project represents a step toward cooperation and collaboration between consumptive and non-consumptive users.
- c) N/A

#### Tier 2: Facilitating Water Activity Implementation

- d) Funding from this account would ensure the implementation of this restoration project. The project partners have, or are planning to submit applications for funding from the National Forest Foundation's Ski Area Conservation Fund, Colorado Parks and Wildlife, and others, and have secured commitments for various inkind donations. The partnership has secured substantial project funding thus far and has completed the majority of the required planning work. This funding will be used to implement the envisioned restoration project. Funding from the Basin and State Accounts will provide significant leverage in yielding contributions from other public and private funding sources, as well as in-kind services from volunteers who can assist with re-vegetation and monitoring work. It is unlikely that the project can be accomplished without the requested WSRA funding.
- e) As described above and in the Exhibit A: Statement of Work, significant financial and in-kind contributions are anticipated by other entities. This demonstrates support and commitment to the project by various partners.

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

- f) This project would enhance environmental and recreational needs and uses of the Swan River. Currently, this land is managed by County and Town open space and trails programs. This project would enhance public access to a newly created fishery, and enjoyment of an area that is highly visible, and lies within an important recreation cooridor.
- g) N/A
- h) This restoration project has the potential to connect the three tributaries of the Swan River and create the potential for a "meta-population" of native Colorado River cutthroat trout currently confined to the

Revised October 2013

- North Fork of the Swan River. The project also has the potential to directly or indirectly benefit several Colorado species of concern, including bald eagles, mountain suckers, boreal toads, and northern leopard frogs. Utilizing lessons learned from similar projects in the same general area, including restoration of reaches of the Blue River and Ten Mile Creek, this project has a high likelihood for success of assisting in the recovery of threatened and endangered wildlife species and Colorado State species of concern.
- i) Matching funds for this project include \$1,001,750 in anticipated cash donations, in-kind donations of materials and labor, and commitments for additional in-kind services. Securing the funding requested in this application would allow the the County and our project partners to make full use of the matching funds and complete this poject. The project area lies within sight of Tiger Road, which is heavily used by residents and visitors from out of state to access adjacent National Forest lands. This project is of high value to the State of Colorado because matching support is anticipated, because the project is located in a popular and highly visible location, and because the site has high potential for providing the environmental and recreational benefits that provide the economic basis for the surrounding communities in Colorado.
- j) In addition to supporting environmental and recreational benefits identified as nonconsumptive uses, this project is compatible with other goals pursued by the CWCB, such as engaging local communities in protecting water for future generations, identifies nonconsumptive needs for environmental and recreational flow, and restoring healthy rivers.

#### 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 Summit County Board of County Commissioners has committed at least 5 acre feet of water rights from its adjudicated water rights portfolio specifically to support the restoration of the Swan River. This is more than sufficient to meet all needs associated with the current project plan.

At this time, the project proponents are evaluating the potential to add wetland acreage to better mimic historic conditions prior to mechanical dredge mining that occurred approximately one hundred years ago. Any additional water rights that may be required would be secured through the County prior to making any changes to the designs associated with the implementation of this restoration. The river will be restored by the creation of vegetated uplands and riparian habitat along the stream corridor. Preliminary estimates of modifications to channel and floodplain morphology are listed below. However, the project design team is currently quantifying the new total of open water and any proposed wetlands, which will facilitate a detailed evaluation of water rights required for the project.

#### Phase I Project Reach:

- Existing Channel Length = 2,140 feet
- Proposed Channel Length = 3,500 feet
- Existing Channel Area (at 30 foot assumed avg width) = 1.47 acres
- Proposed Channel Area (at 30 foot avg width) = 2.41 acres
- Net increase in total channel area = 0.94 acres
- New Riparian Area exclusive of channel estimated to be 8 acres
- 2. Please provide a brief narrative of any related studies or permitting issues.

The Environmental Assessment for the "Swan River Stream Restoration" was published by the USFS on March 31, 2014. The Decision Notice and Finding of No Significant Impact were published in a separate document on May 23, 2014. A web page with links to these documents can be accessed at the following URL:

<u>http://www.fs.usda.gov/projects/whiteriver/landmanagement/projects</u> and scrolling down to the Swan River Restoration Stream link.

This project will seek a Section 404 Water Quality Certificate (WQC) from the US Army Corp of Engineers (USACE) in accordance with Section 404 of the Clean Water Act, which requires approval prior to discharging dredged or fill material into the waters of the United States. Currently, Summit County Open Space and Trails and the U.S. Forest Service Dillon Ranger District are collaborating with Ms. Leslie McWhirter of the USACE Sacramento District to ensure the compliance will all Federal wetlands permitting requirements. The project is expected to meet the criteria for approval under Nationwide Permit #27 - Aquatic Habitat Restoration, Establishment, and Enhancement Activities.

Revised October 2013

The County currently holds a Construction Materials Reclamation Permit from the Colorado Division of Reclamation, Mining and Safety (DRMS) which will require some revision to incorporate the anticipated project outcomes. Since 2008, when the County and Town acquired the property, the County has had a strong ongoing relationship with DRMS related site management and offsite removal of gravel waste rock. The restoration plan would provide the basis for this revision. We expect the application will be well received by the state due to the nature of the restoration and overall environmental benefits. The County also currently holds a Construction Stormwater Permit (COR 030000) which will require some revision following the completion of final designs and prior to commencing construction

The project will require a Summit County Grading and Excavation permit in accordance with the rules and standards established in Chapter 6 of the Summit County Code. The County will apply for and obtain any other applicable permits as necessary prior to commencing construction at the site.

#### 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.

Please refer to Exhibit A for the Statement of Work, Detailed Budget, and Project Schedule.

#### 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 and a set of as-built drawings. This report may contain photographs, summaries of meetings and engineering reports/designs. Ongoing monitoring reports will be completed and provided to CWCB as requested.

Revised October 2013

#### **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.

Revised October 2013

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

Signature of Applicant: Brian Lorch

Print Applicant's Name: Brian Lorch, Director, Summit County Open Space and Trails

**Project Title**: Swan River Stream Restoration

#### 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