



Last Update: August 3, 2017

<b>Colorado Water Conservation Board</b>
<b>Water Supply Reserve Fund Grant Application</b>

Instructions		
<p>All WSRF grant applications shall conform to the current <a href="#">2016 WSRF Criteria and Guidelines</a>.</p> <p>To receive funding from the WSRF, a proposed water activity must be approved by a Roundtable(s) <b>AND</b> the Colorado Water Conservation Board (CWCB). The process for Roundtable consideration and recommendation is outlined in the 2016 WSRF Criteria and Guidelines. The CWCB meets bimonthly according to the schedule on page 2 of this application.</p> <p>If you have questions, please contact the current CWCB staff Roundtable liaison:</p>		
<p><b>Arkansas</b></p> <p>Ben Wade  <a href="mailto:ben.wade@state.co.us">ben.wade@state.co.us</a>            303-866-3441 x3238</p>	<p><b>Gunnison   North Platte   South Platte   Yampa/White</b></p> <p>Craig Godbout  <a href="mailto:craig.godbout@state.co.us">craig.godbout@state.co.us</a>            303-866-3441 x3210</p>	<p><b>Colorado   Metro   Rio Grande   Southwest</b></p> <p>Megan Holcomb  <a href="mailto:megan.holcomb@state.co.us">megan.holcomb@state.co.us</a>            303-866-3441 x3222</p>

WSRF Submittal Checklist (Required)	
X	I acknowledge this request for funding was recommended for CWCB approval by the sponsoring Basin Roundtable(s).
X	I acknowledge I have read and understand the <a href="#">2016 WSRF Criteria and Guidelines</a> .
X	I acknowledge the Grantee will be able to contract with CWCB using the <a href="#">Standard Contract</a> . <sup>(1)</sup>
Exhibit A	
X	<a href="#">Statement of Work</a> <sup>(2)</sup> (Word – see Exhibit A Template)
X	<a href="#">Budget &amp; Schedule</a> <sup>(2)</sup> (Excel Spreadsheet – see Exhibit A Template)
	Letters of Matching and/or Pending 3 <sup>rd</sup> Party Commitments <sup>(2)</sup>
Exhibit C	
	Map <sup>(2)</sup>
	Photos/Drawings/Reports
	Letters of Support
	Certificate of Insurance <sup>(3)</sup> (General, Auto, & Workers' Comp.)
Contracting Documents	
	Certificate of Good Standing <sup>(3)</sup>
	W-9 <sup>(3)</sup>
	Independent Contractor Form <sup>(3)</sup> (If applicant is individual, not company/organization)
	Electronic Funds Transfer (ETF) Form <sup>(3)</sup>

(1) Click "Grant Agreements". For reference only/do not fill out or submit/required for contracting

(2) Required with application if applicable.

(3) Required for contracting. While optional at the time of this application, submission can expedite contracting upon CWCB Board approval.



Last Update: August 3, 2017

<b>Schedule</b>		
<b>CWCB Meeting</b>	<b>Application Submittal Dates</b>	<b>Type of Request</b>
January	December 1	Basin Account; BIP
March	February 1	Basin/Statewide Account; BIP
May	April 1	Basin Account; BIP
July	June 1	Basin Account; BIP
September	August 1	Basin/Statewide Account; BIP
November	October 1	Basin Account/BIP

<b>Desired Timeline</b>	
Desired CWCB Hearing Month:	March
Desired Notice to Proceed Date:	July

<b>Water Activity Summary</b>	
Name of Applicant	St. Vrain and Left Hand Water Conservancy District
Name of Water Activity	St. Vrain and Left Hand Stream Management Plan
Approving Roundtable(s)	Basin Account Request(s) <sup>(1)</sup>
South Platte Basin Roundtable	\$50,000
Basin Account Request Subtotal	\$50,000
Statewide Account Request <sup>(1)</sup>	\$0.00
Total WSRF Funds Requested (Basin & Statewide)	\$50,000
Total Project Costs	\$300,000

(1) Please indicate the amount recommended for approval by the Roundtable(s)



Last Update: August 3, 2017

Grantee and Applicant Information	
Name of Grantee(s)	St. Vrain and Left Hand Water Conservancy District
Mailing Address	9595 Nelson Road, Suite 203, Longmont CO 80501
FEIN	84-6113250
Grantee's Organization Contact <sup>(1)</sup>	Sean Cronin
Position/Title	Executive Director
Email	<a href="mailto:sean.cronin@svlhwcd.org">sean.cronin@svlhwcd.org</a>
Phone	303-772-4060
Grant Management Contact <sup>(2)</sup>	Sean Cronin
Position/Title	Executive Director
Email	<a href="mailto:sean.cronin@svlhwcd.org">sean.cronin@svlhwcd.org</a>
Phone	303-772-4060
Name of Applicant (if different than grantee)	
Mailing Address	
Position/Title	
Email	
Phone	

(1) Person with signatory authority

(2) Person responsible for creating reimbursement invoices (Invoice for Services) and corresponding with CWCB staff.

Description of Grantee
Provide a brief description of the grantee's organization (100 words or less).
<p>The St. Vrain and Left Hand Water Conservancy District was formed in 1971 to develop, manage and protect water resources in the Longmont area by providing cutting edge water education, acting as stewards for a very precious natural resource, helping people and governmental agencies find creative solutions to meet their water needs, fighting threats to local water supplies and protect existing water rights, and ensuring high quality water is available for future generations.</p>



Last Update: August 3, 2017

Type of Eligible Entity (check one)	
	<b>Public (Government):</b> municipalities, enterprises, counties, and State of Colorado agencies. Federal agencies are encouraged to work with local entities. Federal agencies are eligible, but only if they can make a compelling case for why a local partner cannot be the grant recipient.
x	<b>Public (Districts):</b> authorities, Title 32/special districts (conservancy, conservation, and irrigation districts), and water activity enterprises
	<b>Private Incorporated:</b> mutual ditch companies, homeowners associations, corporations
	<b>Private Individuals, Partnerships, and Sole Proprietors:</b> are eligible for funding from the Basin Accounts but not for funding from the Statewide Account.
	<b>Non-governmental organizations:</b> broadly, any organization that is not part of the government
	<b>Covered Entity:</b> as defined in <a href="#">Section 37-60-126 Colorado Revised Statutes</a>

Type of Water Activity (check one)	
x	Study
	Implementation

Category of Water Activity (check all that apply)		
	Nonconsumptive (Environmental)	
x	Nonconsumptive (Recreational)	
	Agricultural	
	Municipal/Industrial	
x	Needs Assessment	
x	Education & Outreach	
	Other	Explain:

Location of Water Activity	
Please provide the general county and coordinates of the proposed activity below in <b>decimal degrees</b> . The Applicant shall also provide, in Exhibit C, a site map if applicable.	
County/Countries	Boulder, Weld
Latitude	40.167207
Longitude	-105.101927



Last Update: August 3, 2017

### Water Activity Overview

Please provide a summary of the proposed water activity (200 words or less). Include a description of the activity and what the WSRF funding will be used for specifically (e.g. studies, permitting, construction). Provide a description of the water supply source to be utilized or the water body affected by the activity. Include details such as acres under irrigation, types of crops irrigated, number of residential and commercial taps, length of ditch improvements, length of pipe installed, area of habitat improvements. If this project addresses multiple purposes or spans multiple basins, please explain. The Applicant shall also provide, in Exhibit A, a detailed Statement of Work, Budget, and Schedule.

The St. Vrain Creek watershed is critical to maintaining the health, biodiversity, character, and economy of communities within the region, including Lyons and Longmont. The creek is home to a diverse population of native fish, receives Colorado River transmountain water, hosts one of the country's largest outdoor games, has its headwaters in Rocky Mountain National Park and the Indian Peaks Wilderness, and its confluence in a county that is the largest agricultural economic producing county in Colorado. With such a wide range of uses and an intense focus of study, the St. Vrain poses an excellent opportunity to balance river health with water users' needs through completion of a stream management plan.

The District will lead the development of a Stream Management Plan (SMP). The overall goal of the SMP is to build upon the extensive studies that have already taken place in the basin (see Exhibit B) to collaboratively identify projects and management strategies that will transition stakeholders from flood recovery to stream health projects that improve environmental conditions in the river while also meeting water users' current and future needs and are aligned with private property rights and the prior appropriation system.

### Measurable Results

To catalog measurable results achieved with WSRF funds please provide any of the following values.

	New Storage Created (acre-feet)	
	New Annual Water Supplies Developed or Conserved (acre-feet), Consumptive or Nonconsumptive	
	Existing Storage Preserved or Enhanced (acre-feet)	
	Length of Stream Restored or Protected (linear feet)	
	Efficiency Savings (indicate acre-feet/year OR dollars/year)	
	Area of Restored or Preserved Habitat (acres)	
	Length of Pipe/Canal Built or Improved	
X	Other	Explain: Phase 1 study to determine flow needs for environmental and recreation.



Last Update: August 3, 2017

### Water Activity Justification

Provide a description of how this water activity supports the goals of [Colorado's Water Plan](#), the most recent [Statewide Water Supply Initiative](#), and the respective [Roundtable Basin Implementation Plan and Education Action Plan](#)<sup>(1)</sup>. The Applicant is required to reference specific needs, goals, themes, or Identified Projects and Processes (IPPs), **including citations** (e.g. document, chapters, sections, or page numbers).

For applications that include a request for funds from the Statewide Account, the proposed water activity shall be evaluated based upon how well the proposal conforms to Colorado's Water Plan criteria for state support (CWP, Section 9.4, pp. 9-43 to 9-44;) (Also listed pp. 4-5 in [2016 WSRF Criteria and Guidelines](#)).

Colorado's Water Plan ("CWP") sets a measurable objective to cover 80 percent of the locally prioritized lists of rivers with stream management plans (10-7). CWP used the South Platte Basin Implementation Plan ("BIP") to help inform this measurable objective. The South Platte BIP studied a reach of St. Vrain Creek for environmental and recreational opportunities and concluded streamflows may be present to achieve environmental and recreational outcomes. However, the BIP further concluded "studies that relate the channel form and function to the streamflows can make assessment of flows in the area more robust". Moreover the BIP further states, in recognition of the significant post-flood stream restoration activities "assessments should be made regarding the requirements of aquatic and riparian ecosystems in the area...". (4-44 to 4-62)

The St. Vrain Creek Watershed has unique aquatic ecosystems which provide distinct challenges and opportunities. As an example, a 2010 Colorado Parks and Wildlife inventory found that St. Vrain Creek outranks all other South Platte tributaries in the number of native fish species at 17, with 3 listed as Colorado species of concern. Though the St. Vrain hosts the largest diversity, the number of species has declined and many believe altered habitat, flow regime, and stream fragmentation are possible reasons.

The BIP also concluded for the St. Vrain that "streamflows necessary for recreational needs should be assessed". Opportunities for flow improvements may be available. For example, the BIP referenced the St. Vrain as one of two tributaries to the South Platte River that have the largest annual potential for water availability (3-19), furthermore the St. Vrain and Left Hand Water Conservancy District owns a relatively senior water right, not currently in use, decreed for environmental and recreation purposes.

The September 2013 flood brought about a reenergized and expansive era of collaboration along with hundreds of millions of dollars for stream restoration. The collaborative flood recovery created a greater level of trust and partnership amongst water users, and many now want to transition to discussions of water management activities that can maximize post-flood projects to further benefit environmental, recreational, agricultural and domestic uses. A SMP appears to many stakeholders as a means to facilitate this transition.

(1) Access Basin Implementation Plans or Education Action Plans from Basin drop down menu.



Last Update: August 3, 2017

**Matching Requirements: Basin Account Requests**

**Basin (only) Account** grant requests require a 25% match (cash and/or in-kind) from the Applicant or 3<sup>rd</sup> party and shall be accompanied by a **letter of commitment** as described in the 2016 WSRF Criteria and Guidelines (submitted on the contributing entity's letterhead). Attach additional sheet if necessary.

Contributing Entity	Amount and Form of Match (note cash or in-kind)
CWCB – Colorado Watershed Restoration Grant Fund (Cash)	\$150,000
St. Vrain and Left Hand Water Conservancy District (Cash)	\$50,000
St. Vrain and Left Hand Water Conservancy District (In-kind)	\$35,500
American Whitewater (In-kind)	\$7,000
Trout Unlimited – St. Vrain Anglers Chapter (Cash)	\$5,000
JLB Engineering (Cash)	\$2,500
<b>Total Match</b>	<b>\$250,000</b>
If you requested a Waiver to the Basin Account matching requirements, indicate the percentage you wish waived.	

**Matching Requirements: Statewide Account Requests**

**Statewide Account** grant requests require a 50% match as described in the 2016 WSRF Criteria and Guidelines. A minimum of 10% match shall be from Basin Account funds (cash only). A minimum of 10% match shall be provided by the applicant or 3<sup>rd</sup> party (cash, in-kind, or combination). The remaining 30% of the required match may be provided from any other source (Basin, applicant, or 3<sup>rd</sup> party) and shall be accompanied by a **letter of commitment**. Attach additional sheet if necessary.

Contributing Entity	Amount and Form of Match (note cash or in-kind):
<b>Total Match</b>	<b>\$</b>
If you requested a Waiver to the Statewide Account matching, indicate % you wish waived. (Max 50% reduction of requirement).	



Last Update: August 3, 2017

**Related Studies**

Please provide a list of any related studies, including if the water activity is complimentary to or assists in the implementation of other CWCB programs.

See Exhibit B

**Previous CWCB Grants**

List all previous or current CWCB grants (including WSRF) awarded to both the Applicant and Grantee. Include: 1) Applicant name; 2) Water activity name; 3) Approving RT(s); 4) CWCB board meeting date; 5) Contract number or purchase order

None

**Tax Payer Bill of Rights**

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.

On August 29, 2016 the District Board of Directors voted unanimously to adopt Resolution 2016-03 "calling for an election on the issue of a referred measure regarding the waiver of revenue limitations". Ballot Issue 4A was included in the November 2016 ballot for parts of Boulder, Weld and Larimer Counties and voters were asked:

WITHOUT INCREASING TAXES, SHALL THE ST. VRAIN AND LEFT HAND WATER CONSERVANCY DISTRICT BE AUTHORIZED TO COLLECT, RETAIN, AND SPEND ALL REVENUES AND OTHER FUNDS COLLECTED FROM ANY AND ALL REVENUE SOURCES, SUCH AS GRANTS, FEES, AND TAXES, STARTING IN 2017, TO ENABLE THE DISTRICT TO FULLY ACCOMPLISH ITS MISSION TO ENSURE SUFFICIENT WATER FOR LOCAL FOOD





COLORADO

Colorado Water  
Conservation Board

Department of Natural Resources

Last Update: August 3, 2017

PRODUCTION, RIVER RECREATION, THE STREAM ENVIRONMENT, AND HUMAN CONSUMPTION; AND SHALL THE REVENUES FROM ALL SUCH SOURCES BE COLLECTED, RETAINED, OR SPENT AS VOTER APPROVED REVENUE CHANGES AND AS AN EXEMPTION TO THE LIMITS WHICH WOULD OTHERWISE APPLY?

Over 61,000 voters responded to Issue 4A with 80% responding "yes".