

COLORADO WATER CONSERVATION BOARD

WATER SUPPLY RESERVE ACCOUNT APPLICATION FORM



Today's Date: December 29, 2016

Rehabilitate the Wooden Trough of the McElmo Creek Flume

Name of Water Activity/Project					
Montezuma County					
Name of Applicant	Amount from Statewide Account:	0			
	Amount from Basin Account(s):	20,000			
Approving Basin Roundtable(s) (If multiple basins specify amounts in parentheses.)	Total WSRA Funds Requested:	20,000			
FEIN:84-6000786 Application Content					
Application Instructions Part I – Description of the Applic Part II – Description of the Water Part III – Threshold and Evaluatio Part IV – Required Supporting M Water Rights, Availability Related Studies Signature Page	Activity on Criteria faterial	page 2 page 3 page 5 page 7 page 10 page 10 page 10 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: http://cwcb.state.co.us 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: http://cwcb.state.co.us/LoansGrants/water-supply-reserve-account-grants/Documents/WSRACriteriaGuidelines.pdf. 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 Craig.godbout@state.co.us

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

Water Supply Reserve Account – Application Form Revised October 2013

Part I Description of the Applicant (Project Sponsor or Owner);						
1.	Applicant Name(s):	Montezuma County				
	Mailing address:	109 West Main St., Room 302 Cortez, CO 81321				
	FEIN #:	84-60000786				
	Primary Contact:	James Dietrich		Position/Title:	Community Services	
	Email:	jdietrich@montezuma.co.us				
	Phone Numbers:	Cell:	970-570-9494	Office:	970-565-4702	
	Alternate Contact:	Melis	sa Brunner	Position/Title:	County Administrator	
	Email:	mbrunner@montezuma.co.us				
	Phone Numbers:	Cell:		Office:	970-565-4154	
 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.					
	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.					

Revised October 2013

3. Provide a brief description of your organization

Montezuma County has extensive experience administering grants from many different funding agencies with many different funding levels and technical complexities. Montezuma County annually receives multiple federal and state grants and has an exemplary record in administering those grants on time and without complications.

Montezuma County has maintained an outstanding record working with the State of Colorado, in particular with DOLA and GOCO. The Montezuma County Fairgrounds Complex, for example (which is where the Flume is located) was constructed largely through DOLA and GOCO grants which helped to construct the indoor and outdoor arena, grandstands and trail network.

The Lewis/Arriola Community Center site plan was also funded in part by GOCO and administered by Montezuma County. This project included development of a baseball field, parking area, picnic facilities, rest rooms, a walking path, playgrounds and other assorted recreational amenities.

Montezuma County also has an established record with 3 State Historical Fund (SHF) grants to assess and rehabilitate the McElmo Creek Flume. In 2012, Montezuma County worked with the team of Ron Anthony of Anthony & Associates, Inc., Doug Porter of Conservation Associates Inc., Michael Nulty from the Center of Preservation Research at the University of Colorado, and Linda A. Towle, Historic Preservation Consultant, on the Archaeological Assessment of the McElmo Creek Flume. This grant was completed on time and within budget.

In 2013, Montezuma County was awarded a second SHF grant to conduct a foundation assessment of the Flume and produce construction documents. The addition of Carlo Citto of Atkinson-Noland & Associates, Inc. to the team of Anthony, Porter & Towle provided the engineering expertise to minimize interventions while maximizing retention of historic fabric and maintaining the integrity of the Flume. This grant resulted in repair recommendations to the steel and concrete substructure of the Flume, and construction documents for both the substructure and wooden flume repairs. This project was completed on time and within budget.

In 2014, Montezuma County was awarded a third SHF grant to repair the foundation. This work was completed by Triad Western of Cortez in the winter of 2016, on time and within budget.

In 2012, the County partnered with the Trail of the Ancients National Scenic Byway to construct a new stop on the Trail to interpret the McElmo Creek Flume and tell the water history of the Montezuma Valley. This new stop was completed in the summer of 2016.

Also in the summer of 2016, the County was awarded the FINAL SHF grant to repair the wooden trough of the Flume. This will complete the rehabilitation of the Flume, so that its function can be better understood at the new overlook.

The County's Community Service Director, James Dietrich, has served as the administrator for the 3 previous SHF grants for the Flume, and will be the administrator for this next grant.

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

Water Supply Reserve Account – Application Form Revised October 2013

	Not Applicable.					
4.	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.					
5.	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.					
	ntezuma County receives very little grant money annually. This grant request is relatively small and would not eed our annual cap.					
Par	t II Description of the Water Activity/Project					
	What is the primary purpose of this grant application? (Please check only one)					
	Nonconsumptive (Environmental or Recreational)					
	Agricultural					
	Municipal/Industrial					
	Needs Assessment					
	X Education					
	Other Explain:					
2. I	f you feel this project addresses multiple purposes please explain.					
	Not applicable.					
3. Is	s this project primarily a study or implementation of a water activity/project? (Please check only one)					
	Study X Implementation					

Water Supply Reserve Account – Application Form Revised October 2013

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)				
	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)				
X	Other Explain:	This project will not affect any water supplies.			

Revised October 2013

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

Latitude: 37d 20'53.5"N Longitude: 108d 30'10.75"W

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 water education project will enhance a new opportunity for the public to learn about the water history of Montezuma Valley and the development of the Montezuma Valley Irrigation Company's (MVI) extensive system of laterals and flumes by funding the final phase of the rehabilitation of the McElmo Creek Flume.

The McElmo Creek Flume is the LAST SURVIVING flume of the original 104 flumes on the Montezuma Valley Irrigation system. The original wooden flume system was begun in the late 1890s and was completed in the 1920s when the Montezuma Valley Irrigation Company finished 150 miles of canals and 104 wooden flumes. This irrigation system brought water to the Montezuma Valley which allowed large-scale farming and ranching to develop, and also allowed the townsite of Cortez to become the City it is today.

The McElmo Flume remained operational until 1992 when the McPhee Reservoir was constructed and underground laterals were built to replace the canals and flumes. In 2011, the McElmo Creek Flume was listed on Colorado Preservation Inc.'s Endangered Places List, and in 2012, it was listed on the National Register of Historic Places.

The Flume is located east of the City of Cortez on land owned by Montezuma County. After several condition assessments of the Flume's foundation and wooden superstructure between 2012 and 2014, the foundation of the Flume was stabilized in the winter of 2016 (see pictures in Exhibit B). This work was partially funded by \$20,000 in matching funds from the Southwest Basin Roundtable.

The Rehabilitation of the McElmo Creek Flume is identified in the Southwest Basin Roundtable IPP (#16-DM). The project was created in January of 2014, and it lists the remaining steps as "Construct highway access point; rehabilitate flume." The construction of the new McElmo Flume stop on the Trail of the Ancients Scenic Byway was completed in the summer of 2016, and there is now a paved parking area with an accessible trail that leads to an overlook for the Flume. When visitors look at the Flume, the wooden trough is the prominent portion that they see, and it has deteriorated significantly (see pictures in Exhibit B). The only remaining work is the repair of the wooden trough, and the rehabilitation of the Flume will be finished.

Also in 2016, Montezuma County received a fourth and <u>final grant</u> from the Colorado State Historical Fund (SHF) to implement the repairs to the wooden trough of the McElmo Creek Flume recommended in earlier grants. This grant, for \$181,104, will fund the repairs to the wooden trough. This rehabilitation of the wooden trough of the Flume is necessary so that it can be properly interpreted to the visiting public at the new stop on the Trail of the Ancients Scenic Byway.

This SHF grant requires matching funds of \$60,368. This request to WSRA is for \$20,000 needed to match the SHF grant. Matching funds have already been secured from the Southwest Water Conservancy District (\$15,000), and requested from the Ballantine Family Fund (\$5,000). A Fund Raising Plan in included in Exhibit C.

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.¹

This education project is non-consumptive and there are no water rights involved in this project.

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.

A letter of approval will be sent by the Southwest Basin Roundtable Chair.

_

¹ 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.

Revised October 2013

c) The water activity meets the provisions of Section 37-75-104(2), Colorado Revised Statutes.² 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 section will be completed after the Southwest Basin Roundtable meeting on January 11, 2017.

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)

Montezuma County has received a fourth and final grant from the Colorado State Historical Fund (SHF) to implement the repairs to the wooden trough of the McElmo Creek Flume recommended in earlier grants. This grant, for \$181,104, will rehabilitate this National Register listed property so that it can be properly interpreted to the visiting public at the new stop on the Trail of the Ancients Scenic Byway.

This SHF grant requires matching funds of \$60,368 for a total project cost of \$225,488. Matching funds of \$15,000 have already been secured from the Southwestern Water Conservation District. The SHF grant is significantly more than the 25% match required for the CWCB grant.

Additional matching funds are being solicited from the Ballantine Family Fund, the Ute Mountain Ute Tribe, the Montezuma County Historical Society, the National Trust for Historic Preservation, and through private donations (see Donation Form and Fund Raising Plan in Exhibit C). A Detailed Budget for this work is presented in Exhibit A.

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.**

_

² 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.

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 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

Revised October 2013

Evaluation Criteria.

Please attach additional pages as necessary.

Tier 1:

- b. This non-consumptive water education project will promote cooperation and collaboration between several organizations and the public. The rehabilitation of the McElmo Creek Flume allows it to be the focal point of the new stop on the Trail of the Ancients Scenic Byway (TOTA). The Flume is located on land owned by Montezuma County who is partnering with CDOT, the owner of the land on which the new TOTA stop has been constructed. TOTA received funding from the National Scenic Byways Program to fund the construction of this new stop. And the beneficiary of these partnerships is the visiting public.
- c. The rehabilitation of the McElmo Creek Flume is specifically identified in the Southwest Basin Roundtable IPP (16-DM). The IPP states that: "The Flume represents the heritage of the culture that developed with the advent of water being trans-basin diverted from the Dolores during the mid-1880s. This is a water education project that will provide a new opportunity for the public to learn about the water history of the Montezuma Valley." It also states that the remaining steps include "Construct highway access point; rehabilitate flume."

The new stop has been completed, and the foundation of the Flume has been repaired. The final phase is to complete the rehabilitation of the wooden trough, which is now the focal point for visitors at the Flume Overlook at the new Byways stop.

Tier 2:

e. A significant portion (87%) of the funding needed to rehabilitate the wooden trough of the McElmo Creek Flume has already been secured. Montezuma County has received a grant from the Colorado State Historical Fund for \$181,104 to repair the trough. Additional funding will be provided by the Southwestern Water Conservation District (\$15,000). This clearly demonstrates a significant commitment to preserving the water history of Montezuma County, especially with the strong support from the Southwestern Water Conservation District.

In 2014, the WSRA provided \$20,000 in matching funds for the repair of the foundation. This new grant request is for another \$20,000 needed to complete the repairs to the wooden trough of the McElmo Creek Flume. Without these repairs, the Flume will continue to deteriorate and it is only a matter of time before the wooden superstructure will collapse. Then an important part of our local and state water history will be lost forever.

Tier 3:

f. This water education project will help sustain recreational needs, and indirectly, agricultural efforts in Montezuma County. The County is capitalizing on the recreational demand in the local area by expanding access to public lands and improving its trail systems.

This new TOTA stop is part of a network of trails and there are several recreational opportunities within a ½ mile of the new McElmo Creek Flume interpretive site which can be easily accessed by foot or by bicycle. The interpretative site links directly to two existing trail parks, and will be an essential focal point for an expanding trail system which will include a proposed trail that will extend 23 miles from the

Revised October 2013

Town of Mancos to the Town of Cortez, and incorporates foot and bicycle access to the Mesa Verde National Park entrance.

The location of this new stop is essential for providing access from the Montezuma County Fairgrounds Trail Park located on the south side of Highway 160 to the Phil's World Trail Park on the north side as it has an access tunnel below Highway 160 providing users with an access option that avoids highway traffic.

Also adjacent to Phil's World and the new Byways stop is the Four Corners Rifle and Pistol Club Range where multiple competitive events take place annually including the Cowboy Action Shoots which draw many spectators and re-enactors. The new interpretative stop/trail head is also located at the Montezuma County Fairgrounds where rodeos, home and garden shows, auto racing and many other activities take place throughout the year.

This water education program and the rehabilitation of the McElmo Creek Flume does not directly support agricultural development or the existing agriculture economy. However, the recent growth of agro-tourism in Montezuma County will be enhanced by visitors learning about the water history at the new McElmo Flume stop on the Trail of the Ancients. This interest will be reinforced by information on local opportunities advertised at the Welcome Center, such as visits to local farms and ranches, guest ranch and farm stays, and the local farmers market and u-pick locations. This activity will directly support the local agricultural economy.

i. This water education project is requesting only \$20,000 from the Southwest Basin Roundtable. This is a relatively small amount of money, and is less than 9% of the total cost for the rehabilitation of the wooden trough of the McElmo Creek Flume.

For this modest amount of money, thousands of people will drive by, and many are already visiting, this new interpretive stop on a weekly basis. They will be commuting, traveling to Mancos and Durango, or visiting the area. This location is between Cortez and the entrance to Mesa Verde National Park, which attracted more than a half million visitors last year. This is a large audience who will be educated about Montezuma Valley water history for a small investment. Since this is a permanent stop on the Trail of the Ancients, this investment will continue to educate the public for decades to come.

j. This water education project is listed in the Southwest Basin Roundtable's IPP (16-DM). This new stop on the Trail of the Ancients Scenic Byway will reach a much larger audience than any existing water education program in southwestern Colorado. The Anasazi Heritage Center does interpret the history of the Dolores Project and the construction of McPhee reservoir, which replaced the MVI irrigation system in the 1980s. This new TOTA stop will fill in the 19th and 20th century gap between the story at the Heritage Center and the information on Ancestral Puebloan water use strategies at Mesa Verde and other archaeological sites in the area.

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

Revised October 2013

water rights issues, and the name/location of water bodies affected by the water activity.

This project involves no consumptive use of water and will have no impact on water rights.

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

Montezuma County received a 404 permit from the Army Corps of Engineers for work on the Flume's foundation in 2015. CDOT provided Section 106 compliance with the National Historic Preservation Act and the County completed environmental assessments required by CDOT.

Two architectural assessments were completed of the McElmo Creek Flume in 2012 and 2013. These projects generated the list of repairs needed and the engineering drawings needed to undertake the rehabilitation of the wooden trough. No further studies are needed.

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.

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

Revised October 2013

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: Lawy Dn Swella

Print Applicant's Name: Larry Don Suckla, Chairman, Montezuma Board of County Commissioners

Project Title: Rehabilitation of the Wooden Trough of the McElmo Creek Flume

Date: December 19, 2016

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