# Water Supply Reserve Fund – Grant and Loan Program Water Activity Summary Sheet July 17-18, 2019 Agenda Item 8(e)

**Applicant & Grantee:** Owl Mountain Partnership (OMP)

Water Activity Name: Jackson County Water Structure Improvement Project #2

Water Activity Purpose: Multipurpose (Environmental/Recreational/ & Agricultural)

Implementation

County: Jackson

**Drainage Basin:** North Platte

Water Source: Grizzly Creek, Willow Creek and other North Platte tributaries

**Amount Requested:** \$242,769 North Platte Basin Account

**Matching Funds:** Applicant Match (cash & in-kind) = \$176,776

• 73% of the Basin Account request (meets 10% min)

## **Staff Recommendation:**

Staff recommends approval of up to \$242,769 from the North Platte Basin Account to help fund the project titled: Jackson County Water Structure Improvement Project #2.

Water Activity Summary: WSRF grant funds, if approved, will assist Owl Mountain Partners install or replace water controls structures on 5 existing ditches: The Staples 1 Ditch, Rattler Ditch, Squibob Ditch, Big Grizzly Ditch, and the Darcy Ditch. Proposed improvements include installing check structures, diversion and headgate structures, and the installation of 300 feet of irrigation pipe. Two of the projects are located on USFS lands while the remaining three are located on private property and all property owners have conveyed their consent and are ready to initiate construction. These improvements address both agricultural and environmental needs in a cost effective and collaborative way, while providing irrigation water to multiple parties hay irrigate over 1,200 acres of hay and pasture land in Jackson County. The irrigation water also creates irrigated induced wetlands and riparian areas that provide habitat for wildlife species as well as recreational opportunities.

**Discussion:** This project assists the North Platte Basin Roundtable in meeting Goals 3, 4 and Agricultural needs of the North Plate Basin Implementation Plan. Per the North Platte Basin Roundtable (NPBRT) Chair recommendation letter this effort will assist the NPBRT develop their full allocation of irrigation acres allowed under the equitable apportionment Supreme Court Decree and the Three States Agreement.

**Issues/Additional Needs:** As indicated in the Funding Summary/Matching Funds table below, 5 letters of matching commitment are outstanding, therefore these projects will be placed under contract upon CWCB receipt of these letters, otherwise no issues or additional needs have been identified.

**Eligibility Requirements:** The application meets requirements of all eligibility components: General Eligibility, Entity Eligibility, Water Activity Eligibility, and Eligibility Based on Match Requirements.

**Evaluation Criteria:** This activity has undergone review and evaluation and staff has determined that it satisfies the Evaluation Criteria. Please refer to Basin Roundtable Chair's Recommendation Letter and the WSRF Grant Application for applicant's detailed response.

## **Funding Summary/Matching Funds:**

Funding Source	<u>Cash</u>	<b>In-kind</b>	<b>Total</b>	<b>Status</b>
NRCS	\$0	\$25,800	\$25,800	Secured
VanValkenburg Family LLC	\$22,524	\$0	\$22,524	Pending
Deline Land & Cattle Co LLC	\$29,659	\$0	\$29,659	Pending
Baller Ranch LLC	\$7,999	\$0	\$7,999	Pending
Shawn Silverberg	\$82,849	\$0	\$82,849	Pending
Moriah Ranch LLC	\$7,945	\$0	\$0	Pending
Subtotal	\$150,976	\$25,800	\$176,776	
WSRF North Platte Basin Account	\$242,769	\$0	\$242,769	Secured
<b>Total Project Costs</b>	\$393,745	\$25,800	\$419,545	

**CWCB Project Manager:** Craig Godbout

## NORTH PLATTE BASIN ROUNDTABLE

Ty Wattenberg, Chair P.O. Box 797 Walden, Colorado 80480

(970) 723-4498

May 22, 2019

Mr. Craig Godbout - WSRF Application Colorado Water Conservation Board 1313 Sherman St., Room 721 Denver, CO 80203

Re: Water Supply Reserve Account Grant Application for Jackson County Water Structure Improvement Project (2) – Owl Mountain Partnership - \$242,769 from Bain Account WSRA Funds

Dear Mr. Godbout:

This letter is to advise you that the WSRF grant application submitted by Owl Mountain Partnership requesting \$242,769 from Bain Account WSRF Funds was reviewed and evaluated by the North Platte Basin Roundtable and was approved by a majority vote of the voting members present at the North Platte Basin Roundtable meeting held on the 21st day of May, 2019. Six voting members voted yes for approval, two voting members, Jimmer Baller and Pat VanValkenburg, abstained from voting because they each had a direct or indirect financial interest in the project. One voting member, Mike Allnutt, abstained but did not state a reason for his abstention. Two members voted to not approve the project. Barbara Vasquez and Wade Allnut voted no because they felt that the headgate and diversion structure for the Big Grizzly Ditch task project was big enough that it should have been its own application, and that this headgate and diversion structure was more of a luxury project than needed.

This project will provide funding to install and/or replace a permanent check structure containing multiple turnouts in the Staples 1 ditch, a joint diversion/headgate structure that will divert water out of Willow Creek and control flow in the Rattler ditch, a check in the Squibob ditch, a headgate and diversion structures to control water diverted out of Grizzly Creek into the Big Grizzly ditch, an additional division/control in the Staples 1 ditch and line 300 feet of the Darcy ditch with irrigation pipe. These water structure improvements will allow the involved water users to safely, effectively and efficiently control and regulate the amount of water needed to irrigate associated lands and the new diversion structure will eliminate annual damage to the stream banks and reduce sediment discharge.

The NPBRT has identified the development of the full allocation of irrigated acres in the North Platte Basin allowed under the equitable apportionment Supreme Court Decree and the Three States Agreement as a very high priority for the basin. Each of the proposed structures is critical in maintaining the delivery of existing irrigation water to currently irrigated ground and the continued deterioration of these structures will result in decreased irrigated acreage within the watershed.

Installing these improved structures will not only help to maintain our current agricultural economic base, but they will help to meet the identified consumptive need of increasing irrigated acres within the county. This project will help meet both consumptive and non-consumptive needs identified by the NPBRT. The higher degree of control and efficiency provided by these structures will benefit all consumptive and non-consumptive uses of water diverted for irrigation. Improved water efficiency is a benefit to all consumptive and associated non-consumptive uses of irrigation water.

Please feel free to call me with any questions that you may have regarding the North Platte Basin Roundtable meeting or our level of support for this project.

Sincerely,

Ty Wattenberg, Chair

North Platte Basin Roundtable



### **Colorado Water Conservation Board**

## Water Supply Reserve Fund **Grant Application**

#### Instructions

All WSRF grant applications shall conform to the current 2016 WSRF Criteria and Guidelines.

To receive funding from the WSRF, a proposed water activity must be approved by a Roundtable(s) AND 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.

If you have questions, please contact the current CWCB staff Roundtable liaison:

**Arkansas** Gunnison | North Platte | Colorado | Metro | Rio Grande | South Platte | Yampa/White Southwest

Ben Wade Craig Godbout Megan Holcomb

craig.godbout@state.co.us megan.holcomb@state.co.us ben.wade@state.co.us

303-866-3441 x3238 303-866-3441 x3210 303-866-3441 x3222

	WSRF Submittal Checklist (Required)		
х	I acknowledge this request for funding was recommended for CWCB approval by the sponsoring Basin Roundtable(s).		
х	I acknowledge I have read and understand the 2016 WSRF Criteria and Guidelines.		
х	I acknowledge the Grantee will be able to contract with CWCB using the Standard Contract. (1)		
Exhib	it A		
х	Statement of Work (2) (Word – see Exhibit A Template)		
х	Budget & Schedule <sup>(2)</sup> (Excel Spreadsheet – see Exhibit A Template)		
х	Letters of Matching and/or Pending 3 <sup>rd</sup> Party Commitments <sup>(2)</sup>		
Exhib	Exhibit C		
Х	Map <sup>(2)</sup>		
	Photos/Drawings/Reports		
	Letters of Support		
	Certificate of Insurance <sup>(3)</sup> (General, Auto, & Workers' Comp.)		
Contr	racting 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.



Schedule			
CWCB Meeting	Application Submittal Dates	Type of Request	
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	

Desired Timeline		
Desired CWCB Hearing Month:	July	
Desired Notice to Proceed Date:	August 1, 2019	

Water Activity Summary		
Name of Applicant	Owl Mountain Partnership	
Name of Water Activity	Jackson County Water Structure Improvement Project (2)	
Approving Roundtable	e(s)	Basin Account Request(s)(1)
North Platte Basin Round Table		
Section A. Staples 1 Ditch		\$40,474
Section B. Rattler Ditch		\$13,175
Section C. Squibob Ditch		\$8,641
Section D. Big Grizzly Ditch		\$138,419
Section E. Staples 1 Ditch		\$13,019
Section F. Darcy Ditch		\$29,041
Pasin Account Paguest Subtetal		\$242,769
Basin Account Request Subtotal  Statewide Account Request <sup>(1)</sup>		\$ 0.00
Total WSRF Funds Requested (Basin & Statewide)		\$242,769
Total Project Costs		419,545 (Basin Account + 176,776 Match)

<sup>(1)</sup> Please indicate the amount recommended for approval by the Roundtable(s)



	Grantee and Applicant Information		
Name of Grantee(s)	Owl Mountain Partnership (OMP)		
Mailing Address	P.O. Box 737 Walden, CO. 80480		
FEIN	20-1481796		
Grantee's Organization Contact <sup>(1)</sup>	Pat VanValkenburg		
Position/Title	Member		
Email	Pvan661@yahoo.com cc: debbi.heeney@co.usda.gov		
Phone	(H) 970-723-4774 (C) 970-846-5153		
Grant Management Contact <sup>(2)</sup>	Kendall Silverberg		
Position/Title	Administrator		
Email	Silverberg4@gmail.com cc: debbi.heeney@co.usda.gov		
Phone	(H) 970-723-4578 (C) 970-219-3560		
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).

The Owl Mountain Partnership (OMP) formed in 1993 as an offshoot of the Colorado Division of Wildlife's Habitat Partnership Program. Their overall mission is based on the five fundamentals of ecosystem management and is "to serve the economic, cultural, and social needs of the community, while developing adaptive long-term landscaped management programs, policies, and practices that ensure ecosystem sustainability." The partnership's steering committee consists of both private landowners, and federal and state agency personnel. OMP is a registered, non-profit corporation in the state of Colorado. This allows the partnership to receive monies from federal, state and private entities.



	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.			
	<b>Public (Districts):</b> authorities, Title 32/special districts (conservancy, conservation, and irrigation districts), and water activity enterprises			
	Private Incorporated: 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.			
Х	Non-governmental organizations: broadly, any organization that is not part of the government			
	Covered Entity: as defined in Section 37-60-126 Colorado Revised Statutes			

	Type of Water Activity (check one)		
	Study		
Х	Implementation		

	Category of Water Activity (check all that apply)		
Х	Nonconsumptive (Environmental)		
Х	Nonconsumptive (Recreational)		
Х	Agricultural		
	Municipal/Industrial		
	Needs Assessment		
	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/Counties Jackson			
Latitude ** Reference: the attached Project Location Map for structure locations on each ditch			
Longitude	** Reference: the attached Project Location Map for structure locations on each ditch		



## **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, and 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, and 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 Owl Mountain Partnership proposes to install and/or replace the following water control structures: a permanent check structure containing multiple turnouts in the Staples 1 ditch, a joint diversion/headgate structure that will divert water out of Willow Creek and control flow in the Rattler ditch, a check in the Squibob ditch, a headgate and diversion structures to control water diverted out of Grizzly Creek into the Big Grizzly ditch, an additional division/control in the Staples 1 ditch and line 300 feet of the Darcy ditch with irrigation pipe. Two of the projects are located on USFS and the remaining structures on private land. All have received consent from the landowners where the projects are located and are ready for construction. All structures are ag-exempt regarding Corp. of Engineer permitting.

The structures address both agricultural and environmental water needs in a cost effective and collaborative way, while providing irrigation water to multiple individuals and/or entities that irrigate over 1,200 acres of hay and pasture land in Jackson County. The irrigation water also creates irrigation induced wetlands and riparian areas that provide habitat for many wildlife species as well as multiple recreational opportunities.

Ninety two percent of the requested WSRA funds will be used in the actual construction and installation of these shovel ready structures. The remaining eight percent of the requested funds will be used for the clerical/administration costs associated with the project.



Measurable Results		
To catalog measurable results achieved with WSRF funds please provide any of the following values.		
na New Storage Created (acre-feet)		
300 new acres irrigated under the Darcy ditch  New Annual Water Supplies Developed or Conserved (acre-feet), Consumptive or Nonconsumptive		
na	Existing Storage Preserved or Enhanced (acre-feet)	
na	Length of Stream Restored or Protected (linear feet)	



Estimated 10% efficiency savings in the control and use of the 210 cfs that is utilized for irrigation purposes.	Efficier	Efficiency Savings (indicate acre-feet/year OR dollars/year)	
Approximately 1200 acres	Area of Restored or Preserved Habitat (acres)		
300 feet Darcy ditch	Length of Pipe/Canal Built or Improved		
	Other	Explain:	

## **Water Activity Justification**

Provide a description of how this water activity supports the goals of <u>Colorado's Water Plan</u>, the most recent <u>Statewide Water Supply Initiative</u>, and the respective <u>Roundtable Basin Implementation Plan</u> and <u>Education Action Plan</u> (1). 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).



## **Water Activity Justification**

Colorado's Water Plan (CWP) aims to close the gap between projected supply and demand in each basin, while also addressing the effects of a changing climate on our water resources (CWP 2015). In effort to support the goals of CWP, one of the goals for the North Platte Basin (NPB) is to continue to restore, maintain, and modernize critical water infrastructure to preserve current uses and increase efficiencies (NPBIP 2015, pg. 2). In effort to meet this goal, the NPB seeks to identify specific locations where infrastructure requires improvement or replacement to preserve or maximize existing uses (NPBIP 2015, pg. 21). The Owl Mountain Partnership has identified multiple sites and is proposing to: install and/or replace six water control structures and line a section of ditch with irrigation pipeline, if awarded this grant funding.

In many cases restoration or modernization efforts serve to address multiple purposes, such as improved diversion reliability and accuracy, lower maintenance costs, the potential addition of hydropower generation, and improved fish passage (NPBIP 2015, pg.21). Each of the proposed structures is critical in maintaining the delivery of existing irrigation water to storage and/or currently irrigated land. Complete failure of these structures will result in decreased irrigation efficiency and irrigated acreage within the watershed. Replacing and/or installing new structures will allow the water users to safely, more effectively and more efficiently control and regulate the amount of water in each of their associated ditches.

The NPB [...] is projected to grow from about 1,500 people in 2008 to about 2,200 people by the year 2050; an increase of about 47 percent. Agriculture has been the largest basic employment sector in NPB and is anticipated to retain this position in 2050 (SWSI 2011). With an anticipated increase of 28,000 irrigated acres (24%) in NPB by 2050 (SWSI 2011), investing in irrigation efficiency improvements is necessary for NPB agriculture now and into the future. Installing these improved structures will not only help to maintain our current agriculture economic base, but they will help to meet the identified consumptive need of increasing irrigated acres and storage within the county. Improved water efficiency and control is a benefit to all consumptive and associated non-consumptive uses of irrigation water.

Another one of the NPB goals is to maintain healthy rivers and wetlands through the strategic implementation of projects that meet prioritized non-consumptive needs (NPBIP 2015, pg. 2). Healthy rivers have always been a critical component to the economy and way of life in the NPB. The new proposed structures will be permanent and will reduce seasonal damage to the stream and ditch banks, thereby resulting in less erosion and sediment discharge into the streams. The planned diversion structures are more functional as well as fish friendly.

The NPB Roundtable stands to build on their prioritization of non-consumptive water needs by further focusing on water project efforts (NPBIP 2015, pg. 22). The proposed structures address both the consumptive and non-consumptive water needs in a cost-effective and collaborative way. In addition to irrigating the highly valuable hayland, the irrigation water also creates irrigation-induced wetlands and riparian areas that provide habitat for many species of big game, waterfowl and upland birds, including the Greater Sage Grouse. The ditches, wetlands and riparian areas also provide a variety of recreational opportunities for those whom live in and visit Jackson County.

Literature Cited:

Colorado's Water Plan (CWP). 2015. Available at https://www.colorado.gov/pacific/cowaterplan/plan



**Water Activity Justification** Statewide Water Supply Initiative (SWSI). 2011. Section 4: Consumptive Needs Assessments. Colorado Water Conservation Board, Department of Natural Resources. Available at http://cwcb.state.co.us/water-management/water-supplyplanning/Documents/SWSI2010/SWSI2010.pdf North Platte Implementation Plan (NPBIP). 2015. Prepared for the North Platte Basin Roundtable for submittal to The Colorado Water Conservation Board. Available at https://www.colorado.gov/pacific/sites/default/files/Final%20NPBIP\_4-17-15.pdf

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

## **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)



Matching Requirements: Basin Account	Requests
NRCS – Need and Feasibility Determination - \$300/Section	\$1,800 (in-kind)
NRCS – Structure Survey and Design - \$4000/Section	\$24,000 (in-kind)
NRCS Contract Obligation Contribution - Construction/Installation: Section A. Staples 1 ditch – VanValkenburg Family LLC. Section B. Rattler ditch – Deline Land & Cattle Co LLC., Section C. Squibob ditch – Baller Ranch LLC., Section D. Big Grizzly ditch – Shawn Silverberg Section E. Staples 1 ditch – Moriah Ranch LLC. Section F. Darcy Ditch – Deline Land & Cattle Co.  Water Users Contribution – Construction/Installation: Section A. VanValkenburg Family LLC Section B. Deline Land & Cattle Co. LLC. Section C. Baller Ranch LLC. Section D. Shawn Silverberg Section E. Moriah Ranch LLC. Section F. Deline Land & Cattle Co. LLC.	\$18,360 \$16,445 \$7,110 \$68,608 \$6,606 \$8,871 \$4,164 \$1,355 \$889 \$14,241 \$1,339 \$2,988
Total Match	\$176,776.00
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 3rd party (cash, in-kind, or combination). The remaining 30% of the required match may be provided from any other source (Basin, applicant, or 3rd 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):
na	
Total Match	\$0.00



## **Matching Requirements: Statewide Account Requests**

If you requested a Waiver to the Statewide Account matching, indicate % you wish waived. (Max 50% reduction of requirement).

NA

#### **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.

na

### **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

Applicant Name: Owl Mountain Partnership

Water Activity Name: Jackson County Water Structure Improvement Project

Approving RT: North Platte Basin RT CWCB board meeting date: May 2018

Contract Number or Purchase Order: POGG1,PDAA,201900002014

## **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.

Although the Owl Mountain Partnership is subject to the Tabor Act, it will not exceed the permitted acceptable fund limits during the life of the WSRF monies.



Colorado Water Conservation Board		
Water Supply Reserve Fund		
Exhibit A - Statement of Work		
Date:	April 29, 2019	
Water Activity Name:	Jackson County Water Control	
Grant Recipient:	Owl Mountain Partnership (OMP)	
Funding Source:	CWCB: Water Supply Reserve Fund OTHER: National Resources Conservation Service (NRCS); Private Land Water Users	

**Water Activity Overview:** (Please provide brief description of the proposed water activity (no more than 200 words). Include a description of the overall water activity and specifically what the WSRF funding will be used for.

## Section A. Staples 1 Ditch:

This section of the project will replace two, old, dilapidated turnout structures that currently exist in the Staples 1 Ditch with one, functional check structure that includes two built-in turnouts. Eight percent of the money requested from the North Platte Basin Roundtable will be used for administration purposes, the remaining dollars requested will go directly toward materials and installation costs.

## **Objectives:** (List the objectives of the project)

- To safely, effectively, and efficiently control and regulate irrigation water.
- To reduce irrigation water induced erosion and sediment movement.
- To improve irrigation water management.
- To create irrigation induced wetlands and riparian areas for wildlife habitat.



#### **Tasks**

Provide a detailed description of each task using the following format:

#### Task 1 - (Staples 1 Ditch)

Description of Task: Installation of the new structure

Improvements to the Staples 1 Ditch include:

• Installation of a single, functional check structure that includes two built-in turnouts to check water in the Staples 1 ditch and control the level of water exiting out the turnouts.

#### Method/Procedure:

NRCS will perform a site visit and determine if the structure was both needed and feasible. NRCS will also complete a survey and design for the structure and provide a set of plans to OMP, landowner, and the selected contractor.

The contractor will be responsible for completing the project in accordance with the NRCS approved plans and specifications. The contractor will determine actual construction means and methods and will supply all necessary equipment, tools, facilities, field offices, materials, supplies, labor, and other items necessary to complete the work. NRCS will be available for any questions regarding materials and/or installation.

NRCS will perform a field visit to inspect and certify that the structures are complete as per the NRCS engineered design and that they meet NRCS's standards and specifications.

Grantee Deliverable: (Describe the deliverable the grantee expects from this task)

Upon completion of Task 1., a fully functional check structure with multiple turnouts will be installed and completed as per NRCS's delivered design and standards and specifications.

CWCB Deliverable: (Describe the deliverable the grantee will provide CWCB documenting the completion of this task)

OMP will provide CWCB copies of: design and bid documents, construction documentation (periodic construction progress reports, change orders, meeting notes, schedule summaries), as-constructed drawings, and evidence of the NRCS certification of the project.



**Tasks** 

Last Update: January 9, 2018

## Provide a detailed description of each task using the following format: Task 2 - Staples 1 Ditch Project Administration **Description of Task: Grant administration** OMP will provide grant support including: grant reporting requirements, progress reports, compliance with insurance and other regulations, processing of invoices, payments, and grant pay requests. Method/Procedure: OMP will be the Project's point of contact for CWCB staff. OMP will perform site visits, carryout the WSRF Grant's reporting requirements to CWCB, and manage budgets and reimbursement requests. OMP's administration fee will be charged at 8% of WSRF funds disbursed under Task 1. Grantee Deliverable: (Describe the deliverable the grantee expects from this task) Upon completion of Task 2., OMP will have completed the reporting requirements of the CWCB. CWCB Deliverable: (Describe the deliverable the grantee will provide CWCB documenting the completion of this task) OMP will provide CWCB copies of overall Progress Reports and the Final Report as described under "Reporting Requirements" section of this Statement of Work.

Repeat for Task 3, Task 4, Task 5, etc.



## **Budget and Schedule**

**Exhibit B - Budget and Schedule:** This Statement of Work shall be accompanied by a combined <u>Budget and Schedule</u> that reflects the Tasks identified in the Statement of Work and shall be submitted to CWCB in <u>excel format</u>. A separate <u>excel formatted</u> Budget is required for engineering costs to include rate and unit costs.

## Reporting Requirements

**Progress Reports:** The grantee shall provide the CWCB a progress report every 6 months, beginning from the date of issuance of a purchase order, or the execution of a contract. The progress report shall describe the status 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. The CWCB may withhold reimbursement until satisfactory progress reports have been submitted.

**Final Report:** At completion of the project, the grantee shall provide the CWCB a Final Report on the grantee's letterhead that:

- Summarizes the project and how the project was completed.
- Describes any obstacles encountered, and how these obstacles were overcome.
- Confirms that all matching commitments have been fulfilled.
- Includes photographs, summaries of meetings and engineering reports/designs.

### **Payments**

Payment will be made based on actual expenditures, must include invoices for all work completed and must be on grantee's letterhead. The request for payment must include a description of the work accomplished by task, an estimate of the percent completion for individual tasks and the entire Project in relation to the percentage of budget spent, identification of any major issues, and proposed or implemented corrective actions.

The CWCB will pay the last 10% of the <u>entire</u> water activity budget when the Final Report is completed to the satisfaction of CWCB staff. Once the Final Report has been accepted, and final payment has been issued, the water activity and purchase order or contract will be closed without any further payment. Any entity that fails to complete a satisfactory Final Report and submit to CWCB within 90 days of the expiration of a purchase order or contract may be denied consideration for future funding of any type from CWCB.

### **Performance Requirements**

Performance measures for this contract shall include the following:

- (a) Performance standards and evaluation: Grantee will produce detailed deliverables for each task as specified. Grantee shall maintain receipts for all project expenses and documentation of the minimum inkind contributions (if applicable) per the budget in Exhibit B. Per Grant Guidelines, the CWCB will pay out the last 10% of the budget when the final deliverable is completed to the satisfaction of CWCB staff. Once the final deliverable has been accepted, and final payment has been issued, the purchase order or grant will be closed without any further payment.
- (b) Accountability: Per the Grant Guidelines full documentation of project progress must be submitted with each invoice for reimbursement. Grantee must confirm that all grant conditions have been complied with on each invoice. In addition, per the Grant Guidelines, Progress Reports must be submitted at least once every 6 months. A Final Report must be submitted and approved before final project payment.
- (c) Monitoring Requirements: Grantee is responsible for ongoing monitoring of project progress per Exhibit A. Progress shall be detailed in each invoice and in each Progress Report, as detailed above. Additional inspections or field consultations will be arranged as may be necessary.
- (d) Noncompliance Resolution: Payment will be withheld if grantee is not current on all grant conditions. Flagrant disregard for grant conditions will result in a stop work order and cancellation of the Grant Agreement.



Colorado Water Conservation Board		
Water Supply Reserve Fund		
Exhibit A - Statement of Work		
Date:	April 29, 2019	
Water Activity Name:	Jackson County Water Control	
Grant Recipient:	Owl Mountain Partnership (OMP)	
Funding Source:	CWCB: Water Supply Reserve Fund OTHER: National Resources Conservation Service (NRCS); Private Land Water Users	

**Water Activity Overview:** (Please provide brief description of the proposed water activity (no more than 200 words). Include a description of the overall water activity and specifically what the WSRF funding will be used for.

#### Section B. Rattle Ditch:

This section of the project will replace an old, dilapidated headgate structure with a new, functional structure that will serve as both the headgate for the Rattler ditch as well as a diversion in Willow Creek. Eight percent of the money requested from the North Platte Basin Roundtable will be used for administration purposes, the remaining dollars requested will go directly toward materials and installation costs.

## **Objectives:** (List the objectives of the project)

- To safely, effectively, and efficiently control and regulate irrigation water.
- To reduce irrigation water induced erosion and sediment movement.
- To improve irrigation water management.
- To create irrigation induced wetlands and riparian areas for wildlife habitat.



#### **Tasks**

Provide a detailed description of each task using the following format:

#### Task 1 - (Rattler Ditch)

Description of Task: Installation of the new structure

Improvements to the Rattler Ditch include:

• Installation of a single headgate/diversion structure to replace the worn-out headgate. The structure will also serve as a diversion in Willow Creek.

#### Method/Procedure:

NRCS will perform a site visit and determine if the structure was both needed and feasible. NRCS will also complete a survey and design for the structure and provide a set of plans to OMP, landowner, and the selected contractor.

The contractor will be responsible for completing the project in accordance with the NRCS approved plans and specifications. The contractor will determine actual construction means and methods and will supply all necessary equipment, tools, facilities, field offices, materials, supplies, labor, and other items necessary to complete the work. NRCS will be available for any questions regarding materials and/or installation.

NRCS will perform a field visit to inspect and certify that the structures are complete as per the NRCS engineered design and that they meet NRCS's standards and specifications.

## Grantee Deliverable: (Describe the deliverable the grantee expects from this task)

Upon completion of Task 1., an installed and fully functional headgate/diversion structure, that will divert into and control the amount of water in the Rattler ditch, completed as per NRCS's delivered design and standards and specifications.

CWCB Deliverable: (Describe the deliverable the grantee will provide CWCB documenting the completion of this task)

OMP will provide CWCB copies of: design and bid documents, construction documentation (periodic construction progress reports, change orders, meeting notes, schedule summaries), as-constructed drawings, and evidence of the NRCS certification of the project.



Tasks

Last Update: January 9, 2018

Provide a detailed description of each task using the following format:
Task 2 - Rattler Ditch Project Administration
Description of Task: Grant administration
OMP will provide grant support including: grant reporting requirements, progress reports, compliance with insurance and other regulations, processing of invoices, payments, and grant pay requests.
Method/Procedure:
OMP will be the Project's point of contact for CWCB staff. OMP will perform site visits, carryout the WSRF Grant's reporting requirements to CWCB, and manage budgets and reimbursement requests. OMP's administration fee will be charged at 8% of WSRF funds disbursed under Task 1.
Grantee Deliverable: (Describe the deliverable the grantee expects from this task)
Upon completion of Task 2., OMP will have completed the reporting requirements of the CWCB.
CWCB Deliverable: (Describe the deliverable the grantee will provide CWCB documenting the completion of this task)
OMP will provide CWCB copies of overall Progress Reports and the Final Report as described under "Reporting Requirements" section of this Statement of Work.

Repeat for Task 3, Task 4, Task 5, etc.



### **Budget and Schedule**

**Exhibit B - Budget and Schedule:** This Statement of Work shall be accompanied by a combined <u>Budget and Schedule</u> that reflects the Tasks identified in the Statement of Work and shall be submitted to CWCB in <u>excel format</u>. A separate <u>excel formatted</u> Budget is required for engineering costs to include rate and unit costs.

## **Reporting Requirements**

**Progress Reports:** The grantee shall provide the CWCB a progress report every 6 months, beginning from the date of issuance of a purchase order, or the execution of a contract. The progress report shall describe the status 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. The CWCB may withhold reimbursement until satisfactory progress reports have been submitted.

**Final Report:** At completion of the project, the grantee shall provide the CWCB a Final Report on the grantee's letterhead that:

- Summarizes the project and how the project was completed.
- Describes any obstacles encountered, and how these obstacles were overcome.
- · Confirms that all matching commitments have been fulfilled.
- Includes photographs, summaries of meetings and engineering reports/designs.

### **Payments**

Payment will be made based on actual expenditures, must include invoices for all work completed and must be on grantee's letterhead. The request for payment must include a description of the work accomplished by task, an estimate of the percent completion for individual tasks and the entire Project in relation to the percentage of budget spent, identification of any major issues, and proposed or implemented corrective actions.

The CWCB will pay the last 10% of the <u>entire</u> water activity budget when the Final Report is completed to the satisfaction of CWCB staff. Once the Final Report has been accepted, and final payment has been issued, the water activity and purchase order or contract will be closed without any further payment. Any entity that fails to complete a satisfactory Final Report and submit to CWCB within 90 days of the expiration of a purchase order or contract may be denied consideration for future funding of any type from CWCB.

### **Performance Requirements**

Performance measures for this contract shall include the following:

- (a) Performance standards and evaluation: Grantee will produce detailed deliverables for each task as specified. Grantee shall maintain receipts for all project expenses and documentation of the minimum inkind contributions (if applicable) per the budget in Exhibit B. Per Grant Guidelines, the CWCB will pay out the last 10% of the budget when the final deliverable is completed to the satisfaction of CWCB staff. Once the final deliverable has been accepted, and final payment has been issued, the purchase order or grant will be closed without any further payment.
- (b) Accountability: Per the Grant Guidelines full documentation of project progress must be submitted with each invoice for reimbursement. Grantee must confirm that all grant conditions have been complied with on each invoice. In addition, per the Grant Guidelines, Progress Reports must be submitted at least once every 6 months. A Final Report must be submitted and approved before final project payment.
- (c) Monitoring Requirements: Grantee is responsible for ongoing monitoring of project progress per Exhibit A. Progress shall be detailed in each invoice and in each Progress Report, as detailed above. Additional inspections or field consultations will be arranged as may be necessary.
- (d) Noncompliance Resolution: Payment will be withheld if grantee is not current on all grant conditions. Flagrant disregard for grant conditions will result in a stop work order and cancellation of the Grant Agreement.



Colorado Water Conservation Board		
Water Supply Reserve Fund		
Exhibit A - Statement of Work		
Date:	April 29, 2019	
Water Activity Name:	Jackson County Water Control	
Grant Recipient:	Owl Mountain Partnership (OMP)	
Funding Source:	CWCB: Water Supply Reserve Fund OTHER: National Resources Conservation Service (NRCS); Private Land Water Users	

**Water Activity Overview:** (Please provide brief description of the proposed water activity (no more than 200 words). Include a description of the overall water activity and specifically what the WSRF funding will be used for.

## Section C. Squibob Ditch:

This section of the project will install a check structure in the Squibob ditch to allow the producer to control the amount of water exiting onto the field. Eight percent of the money requested from the North Platte Basin Roundtable will be used for administration purposes, the remaining dollars requested will go directly toward materials and installation costs.

## **Objectives:** (List the objectives of the project)

- To safely, effectively, and efficiently control and regulate irrigation water.
- To reduce irrigation water induced erosion and sediment movement.
- To improve irrigation water management.
- To create irrigation induced wetlands and riparian areas for wildlife habitat.



## Tasks

Provide a detailed description of each task using the following format:

#### Task 1 - (Squibob Ditch)

Description of Task: Installation of the new structure

Improvements to the Squibob Ditch include:

· Installation of a check structure.

#### Method/Procedure:

NRCS will perform a site visit and determine if the structure was both needed and feasible. NRCS will also complete a survey and design for the structure and provide a set of plans to OMP, landowner, and the selected contractor.

The contractor will be responsible for completing the project in accordance with the NRCS approved plans and specifications. The contractor will determine actual construction means and methods and will supply all necessary equipment, tools, facilities, field offices, materials, supplies, labor, and other items necessary to complete the work. NRCS will be available for any questions regarding materials and/or installation.

NRCS will perform a field visit to inspect and certify that the structures are complete as per the NRCS engineered design and that they meet NRCS's standards and specifications.

## Grantee Deliverable: (Describe the deliverable the grantee expects from this task)

Upon completion of Task 1., an installed and fully functional check structure, completed as per NRCS's delivered design and standards and specifications.

## CWCB Deliverable: (Describe the deliverable the grantee will provide CWCB documenting the completion of this task)

OMP will provide CWCB copies of: design and bid documents, construction documentation (periodic construction progress reports, change orders, meeting notes, schedule summaries), as-constructed drawings, and evidence of the NRCS certification of the project.



Tasks

Last Update: January 9, 2018

## Provide a detailed description of each task using the following format: Task 2 - Squibob Ditch Project Administration **Description of Task: Grant administration** OMP will provide grant support including: grant reporting requirements, progress reports, compliance with insurance and other regulations, processing of invoices, payments, and grant pay requests. Method/Procedure: OMP will be the Project's point of contact for CWCB staff. OMP will perform site visits, carryout the WSRF Grant's reporting requirements to CWCB, and manage budgets and reimbursement requests. OMP's administration fee will be charged at 8% of WSRF funds disbursed under Task 1. Grantee Deliverable: (Describe the deliverable the grantee expects from this task) Upon completion of Task 2., OMP will have completed the reporting requirements of the CWCB. CWCB Deliverable: (Describe the deliverable the grantee will provide CWCB documenting the completion of this task) OMP will provide CWCB copies of overall Progress Reports and the Final Report as described under "Reporting Requirements" section of this Statement of Work.

Repeat for Task 3, Task 4, Task 5, etc.



## **Budget and Schedule**

**Exhibit B - Budget and Schedule:** This Statement of Work shall be accompanied by a combined <u>Budget and Schedule</u> that reflects the Tasks identified in the Statement of Work and shall be submitted to CWCB in <u>excel format</u>. A separate <u>excel formatted</u> Budget is required for engineering costs to include rate and unit costs.

## **Reporting Requirements**

**Progress Reports:** The grantee shall provide the CWCB a progress report every 6 months, beginning from the date of issuance of a purchase order, or the execution of a contract. The progress report shall describe the status 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. The CWCB may withhold reimbursement until satisfactory progress reports have been submitted.

**Final Report:** At completion of the project, the grantee shall provide the CWCB a Final Report on the grantee's letterhead that:

- Summarizes the project and how the project was completed.
- Describes any obstacles encountered, and how these obstacles were overcome.
- · Confirms that all matching commitments have been fulfilled.
- Includes photographs, summaries of meetings and engineering reports/designs.

### **Payments**

Payment will be made based on actual expenditures, must include invoices for all work completed and must be on grantee's letterhead. The request for payment must include a description of the work accomplished by task, an estimate of the percent completion for individual tasks and the entire Project in relation to the percentage of budget spent, identification of any major issues, and proposed or implemented corrective actions.

The CWCB will pay the last 10% of the <u>entire</u> water activity budget when the Final Report is completed to the satisfaction of CWCB staff. Once the Final Report has been accepted, and final payment has been issued, the water activity and purchase order or contract will be closed without any further payment. Any entity that fails to complete a satisfactory Final Report and submit to CWCB within 90 days of the expiration of a purchase order or contract may be denied consideration for future funding of any type from CWCB.

### **Performance Requirements**

Performance measures for this contract shall include the following:

- (a) Performance standards and evaluation: Grantee will produce detailed deliverables for each task as specified. Grantee shall maintain receipts for all project expenses and documentation of the minimum inkind contributions (if applicable) per the budget in Exhibit B. Per Grant Guidelines, the CWCB will pay out the last 10% of the budget when the final deliverable is completed to the satisfaction of CWCB staff. Once the final deliverable has been accepted, and final payment has been issued, the purchase order or grant will be closed without any further payment.
- (b) Accountability: Per the Grant Guidelines full documentation of project progress must be submitted with each invoice for reimbursement. Grantee must confirm that all grant conditions have been complied with on each invoice. In addition, per the Grant Guidelines, Progress Reports must be submitted at least once every 6 months. A Final Report must be submitted and approved before final project payment.
- (c) Monitoring Requirements: Grantee is responsible for ongoing monitoring of project progress per Exhibit A. Progress shall be detailed in each invoice and in each Progress Report, as detailed above. Additional inspections or field consultations will be arranged as may be necessary.
- (d) Noncompliance Resolution: Payment will be withheld if grantee is not current on all grant conditions. Flagrant disregard for grant conditions will result in a stop work order and cancellation of the Grant Agreement.



Colorado Water Conservation Board		
Water Supply Reserve Fund		
Exhibit A - Statement of Work		
Date:	April 29, 2019	
Water Activity Name:	Jackson County Water Control	
Grant Recipient:	Owl Mountain Partnership (OMP)	
Funding Source:	CWCB: Water Supply Reserve Fund OTHER: National Resources Conservation Service (NRCS); Private Land Water Users	

**Water Activity Overview:** (Please provide brief description of the proposed water activity (no more than 200 words). Include a description of the overall water activity and specifically what the WSRF funding will be used for.

## Section D. Big Grizzly Ditch:

This section of the project will replace and old, dilapidated headgate structure with a new, properly functioning structure in the Big Grizzly ditch. A diversion and rock shoot will also be installed in the Grizzly Creek to assist with diverting the water into the Big Grizzly ditch and creating a safe, non-erosive overflow into Grizzly Creek. Eight percent of the money requested from the North Platte Basin Roundtable will be used for administration purposes, the remaining dollars requested will go directly toward materials and installation costs.

## **Objectives:** (List the objectives of the project)

- To safely, effectively, and efficiently control and regulate irrigation water.
- To reduce irrigation water induced erosion and sediment movement.
- To improve irrigation water management.
- To create irrigation induced wetlands and riparian areas for wildlife habitat.



_	_	Н

Provide a detailed description of each task using the following format:

#### Task 1 - (Big Grizzly Ditch)

Description of Task: Installation of the new structure

Improvements to the Big Grizzly Ditch include:

Installation of new headgate and diversion structures.

#### Method/Procedure:

NRCS will perform a site visit and determine if the structure was both needed and feasible. NRCS will also complete a survey and design for the structure and provide a set of plans to OMP, landowner, and the selected contractor.

The contractor will be responsible for completing the project in accordance with the NRCS approved plans and specifications. The contractor will determine actual construction means and methods and will supply all necessary equipment, tools, facilities, field offices, materials, supplies, labor, and other items necessary to complete the work. NRCS will be available for any questions regarding materials and/or installation.

NRCS will perform a field visit to inspect and certify that the structures are complete as per the NRCS engineered design and that they meet NRCS's standards and specifications.

Grantee Deliverable: (Describe the deliverable the grantee expects from this task)

Upon completion of Task 1., installed and fully functional headgate and diversion structures, completed as per NRCS's delivered design and standards and specifications.

CWCB Deliverable: (Describe the deliverable the grantee will provide CWCB documenting the completion of this task)

OMP will provide CWCB copies of: design and bid documents, construction documentation (periodic construction progress reports, change orders, meeting notes, schedule summaries), as-constructed drawings, and evidence of the NRCS certification of the project.



Tasks
Provide a detailed description of each task using the following format:
<u>Task 2</u> – Big Grizzly Ditch Project Administration
Description of Task: Grant administration
OMP will provide grant support including: grant reporting requirements, progress reports, compliance with insurance and other regulations, processing of invoices, payments, and grant pay requests.
Method/Procedure:
OMP will be the Project's point of contact for CWCB staff. OMP will perform site visits, carryout the WSRF Grant's reporting requirements to CWCB, and manage budgets and reimbursement requests. OMP's administration fee will be charged at 8% of WSRF funds disbursed under Task 1.
Grantee Deliverable: (Describe the deliverable the grantee expects from this task)
Upon completion of Task 2., OMP will have completed the reporting requirements of the CWCB.
CWCB Deliverable: (Describe the deliverable the grantee will provide CWCB documenting the completion of this task)
OMP will provide CWCB copies of overall Progress Reports and the Final Report as described under "Reporting Requirements" section of this Statement of Work.

Repeat for Task 3, Task 4, Task 5, etc.



### **Budget and Schedule**

**Exhibit B - Budget and Schedule:** This Statement of Work shall be accompanied by a combined <u>Budget and Schedule</u> that reflects the Tasks identified in the Statement of Work and shall be submitted to CWCB in <u>excel format</u>. A separate <u>excel formatted</u> Budget is required for engineering costs to include rate and unit costs.

## **Reporting Requirements**

**Progress Reports:** The grantee shall provide the CWCB a progress report every 6 months, beginning from the date of issuance of a purchase order, or the execution of a contract. The progress report shall describe the status 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. The CWCB may withhold reimbursement until satisfactory progress reports have been submitted.

**Final Report:** At completion of the project, the grantee shall provide the CWCB a Final Report on the grantee's letterhead that:

- Summarizes the project and how the project was completed.
- Describes any obstacles encountered, and how these obstacles were overcome.
- · Confirms that all matching commitments have been fulfilled.
- Includes photographs, summaries of meetings and engineering reports/designs.

### **Payments**

Payment will be made based on actual expenditures, must include invoices for all work completed and must be on grantee's letterhead. The request for payment must include a description of the work accomplished by task, an estimate of the percent completion for individual tasks and the entire Project in relation to the percentage of budget spent, identification of any major issues, and proposed or implemented corrective actions.

The CWCB will pay the last 10% of the <u>entire</u> water activity budget when the Final Report is completed to the satisfaction of CWCB staff. Once the Final Report has been accepted, and final payment has been issued, the water activity and purchase order or contract will be closed without any further payment. Any entity that fails to complete a satisfactory Final Report and submit to CWCB within 90 days of the expiration of a purchase order or contract may be denied consideration for future funding of any type from CWCB.

### **Performance Requirements**

Performance measures for this contract shall include the following:

- (a) Performance standards and evaluation: Grantee will produce detailed deliverables for each task as specified. Grantee shall maintain receipts for all project expenses and documentation of the minimum inkind contributions (if applicable) per the budget in Exhibit B. Per Grant Guidelines, the CWCB will pay out the last 10% of the budget when the final deliverable is completed to the satisfaction of CWCB staff. Once the final deliverable has been accepted, and final payment has been issued, the purchase order or grant will be closed without any further payment.
- (b) Accountability: Per the Grant Guidelines full documentation of project progress must be submitted with each invoice for reimbursement. Grantee must confirm that all grant conditions have been complied with on each invoice. In addition, per the Grant Guidelines, Progress Reports must be submitted at least once every 6 months. A Final Report must be submitted and approved before final project payment.
- (c) Monitoring Requirements: Grantee is responsible for ongoing monitoring of project progress per Exhibit A. Progress shall be detailed in each invoice and in each Progress Report, as detailed above. Additional inspections or field consultations will be arranged as may be necessary.
- (d) Noncompliance Resolution: Payment will be withheld if grantee is not current on all grant conditions. Flagrant disregard for grant conditions will result in a stop work order and cancellation of the Grant Agreement.



Colorado Water Conservation Board		
Water Supply Reserve Fund		
Exhibit A - Statement of Work		
Date:	April 29, 2019	
Water Activity Name:	Jackson County Water Control	
Grant Recipient:	Owl Mountain Partnership (OMP)	
Funding Source:	CWCB: Water Supply Reserve Fund OTHER: National Resources Conservation Service (NRCS); Private Land Water Users	

**Water Activity Overview:** (Please provide brief description of the proposed water activity (no more than 200 words). Include a description of the overall water activity and specifically what the WSRF funding will be used for.

## Section E. Staples 1 Ditch:

This section of the project will replace and old, dilapidated division/control structure with a new, properly functioning structure in the Staples 1 ditch. Eight percent of the money requested from the North Platte Basin Roundtable will be used for administration purposes, the remaining dollars requested will go directly toward materials and installation costs.

## **Objectives:** (List the objectives of the project)

- To safely, effectively, and efficiently control and regulate irrigation water.
- To reduce irrigation water induced erosion and sediment movement.
- To improve irrigation water management.
- To create irrigation induced wetlands and riparian areas for wildlife habitat.



-			
	-	•	70

Provide a detailed description of each task using the following format:

#### Task 1 - (Staples 1 Ditch)

Description of Task: Installation of the new structure

Improvements to the Staples 1 Ditch include:

• Installation a new, functional division/control structure.

#### Method/Procedure:

NRCS will perform a site visit and determine if the structure was both needed and feasible. NRCS will also complete a survey and design for the structure and provide a set of plans to OMP, landowner, and the selected contractor.

The contractor will be responsible for completing the project in accordance with the NRCS approved plans and specifications. The contractor will determine actual construction means and methods and will supply all necessary equipment, tools, facilities, field offices, materials, supplies, labor, and other items necessary to complete the work. NRCS will be available for any questions regarding materials and/or installation.

NRCS will perform a field visit to inspect and certify that the structures are complete as per the NRCS engineered design and that they meet NRCS's standards and specifications.

## Grantee Deliverable: (Describe the deliverable the grantee expects from this task)

Upon completion of Task 1., an installed and fully functional division/control structure, completed as per NRCS's delivered design and standards and specifications.

CWCB Deliverable: (Describe the deliverable the grantee will provide CWCB documenting the completion of this task)

OMP will provide CWCB copies of: design and bid documents, construction documentation (periodic construction progress reports, change orders, meeting notes, schedule summaries), as-constructed drawings, and evidence of the NRCS certification of the project.



Tasks		
Provide a detailed description of each task using the following format:		
<u>Task 2</u> – Staples 1 Ditch Project Administration		
Description of Task: Grant administration		
OMP will provide grant support including: grant reporting requirements, progress reports, compliance with insurance and other regulations, processing of invoices, payments, and grant pay requests.		
Method/Procedure:		
OMP will be the Project's point of contact for CWCB staff. OMP will perform site visits, carryout the WSRF Grant's reporting requirements to CWCB, and manage budgets and reimbursement requests. OMP's administration fee will be charged at 8% of WSRF funds disbursed under Task 1.		
Grantee Deliverable: (Describe the deliverable the grantee expects from this task)		
Upon completion of Task 2., OMP will have completed the reporting requirements of the CWCB.		
CWCB Deliverable: (Describe the deliverable the grantee will provide CWCB documenting the completion of this task)		
OMP will provide CWCB copies of overall Progress Reports and the Final Report as described under "Reporting Requirements" section of this Statement of Work.		

Repeat for Task 3, Task 4, Task 5, etc.



## **Budget and Schedule**

**Exhibit B - Budget and Schedule:** This Statement of Work shall be accompanied by a combined <u>Budget and Schedule</u> that reflects the Tasks identified in the Statement of Work and shall be submitted to CWCB in <u>excel format</u>. A separate <u>excel formatted</u> Budget is required for engineering costs to include rate and unit costs.

## **Reporting Requirements**

**Progress Reports:** The grantee shall provide the CWCB a progress report every 6 months, beginning from the date of issuance of a purchase order, or the execution of a contract. The progress report shall describe the status 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. The CWCB may withhold reimbursement until satisfactory progress reports have been submitted.

**Final Report:** At completion of the project, the grantee shall provide the CWCB a Final Report on the grantee's letterhead that:

- Summarizes the project and how the project was completed.
- Describes any obstacles encountered, and how these obstacles were overcome.
- Confirms that all matching commitments have been fulfilled.
- Includes photographs, summaries of meetings and engineering reports/designs.

### **Payments**

Payment will be made based on actual expenditures, must include invoices for all work completed and must be on grantee's letterhead. The request for payment must include a description of the work accomplished by task, an estimate of the percent completion for individual tasks and the entire Project in relation to the percentage of budget spent, identification of any major issues, and proposed or implemented corrective actions.

The CWCB will pay the last 10% of the <u>entire</u> water activity budget when the Final Report is completed to the satisfaction of CWCB staff. Once the Final Report has been accepted, and final payment has been issued, the water activity and purchase order or contract will be closed without any further payment. Any entity that fails to complete a satisfactory Final Report and submit to CWCB within 90 days of the expiration of a purchase order or contract may be denied consideration for future funding of any type from CWCB.

### **Performance Requirements**

Performance measures for this contract shall include the following:

- (a) Performance standards and evaluation: Grantee will produce detailed deliverables for each task as specified. Grantee shall maintain receipts for all project expenses and documentation of the minimum inkind contributions (if applicable) per the budget in Exhibit B. Per Grant Guidelines, the CWCB will pay out the last 10% of the budget when the final deliverable is completed to the satisfaction of CWCB staff. Once the final deliverable has been accepted, and final payment has been issued, the purchase order or grant will be closed without any further payment.
- (b) Accountability: Per the Grant Guidelines full documentation of project progress must be submitted with each invoice for reimbursement. Grantee must confirm that all grant conditions have been complied with on each invoice. In addition, per the Grant Guidelines, Progress Reports must be submitted at least once every 6 months. A Final Report must be submitted and approved before final project payment.
- (c) Monitoring Requirements: Grantee is responsible for ongoing monitoring of project progress per Exhibit A. Progress shall be detailed in each invoice and in each Progress Report, as detailed above. Additional inspections or field consultations will be arranged as may be necessary.
- (d) Noncompliance Resolution: Payment will be withheld if grantee is not current on all grant conditions. Flagrant disregard for grant conditions will result in a stop work order and cancellation of the Grant Agreement.



Colorado Water Conservation Board		
Water Supply Reserve Fund		
Exhibit A - Statement of Work		
Date:	April 29, 2019	
Water Activity Name:	Jackson County Water Control	
Grant Recipient:	Owl Mountain Partnership (OMP)	
Funding Source:	CWCB: Water Supply Reserve Fund OTHER: National Resources Conservation Service (NRCS); Private Land Water Users	

**Water Activity Overview:** (Please provide brief description of the proposed water activity (no more than 200 words). Include a description of the overall water activity and specifically what the WSRF funding will be used for.

## Section F. Darcy Ditch:

This section of the project will install 300 feet of ADS pipe in the Darcy ditch to control seepage and eliminate the constant problem of the ditch leaking and washing out. Eight percent of the money requested from the North Platte Basin Roundtable will be used for administration purposes, the remaining dollars requested will go directly toward materials and installation costs.

## **Objectives:** (List the objectives of the project)

- To safely, effectively, and efficiently control and regulate irrigation water.
- To reduce irrigation water induced erosion and sediment movement.
- To improve irrigation water management.
- To create irrigation induced wetlands and riparian areas for wildlife habitat.



Last Update: January 9, 2018

_	•	ks	
а	-	V ->	

Provide a detailed description of each task using the following format:

#### Task 1 - (Darcy Ditch)

Description of Task: Installation of the new structure

Improvements to the Darcy Ditch include:

Installation of 300 feet of irrigation pipeline.

#### Method/Procedure:

NRCS will perform a site visit and determine if the structure was both needed and feasible. NRCS will also complete a survey and design for the structure and provide a set of plans to OMP, landowner, and the selected contractor.

The contractor will be responsible for completing the project in accordance with the NRCS approved plans and specifications. The contractor will determine actual construction means and methods and will supply all necessary equipment, tools, facilities, field offices, materials, supplies, labor, and other items necessary to complete the work. NRCS will be available for any questions regarding materials and/or installation.

NRCS will perform a field visit to inspect and certify that the structures are complete as per the NRCS engineered design and that they meet NRCS's standards and specifications.

Grantee Deliverable: (Describe the deliverable the grantee expects from this task)

Upon completion of Task 1., an installed and fully functional irrigation pipeline, completed as per NRCS's delivered design and standards and specifications.

CWCB Deliverable: (Describe the deliverable the grantee will provide CWCB documenting the completion of this task)

OMP will provide CWCB copies of: design and bid documents, construction documentation (periodic construction progress reports, change orders, meeting notes, schedule summaries), as-constructed drawings, and evidence of the NRCS certification of the project.



Tasks

Last Update: January 9, 2018

Provide a detailed description of each task using the following format:
Task 2 – Darcy Ditch Project Administration
Description of Task: Grant administration
OMP will provide grant support including: grant reporting requirements, progress reports, compliance with insurance and other regulations, processing of invoices, payments, and grant pay requests.
Method/Procedure:
OMP will be the Project's point of contact for CWCB staff. OMP will perform site visits, carryout the WSRF Grant's reporting requirements to CWCB, and manage budgets and reimbursement requests. OMP's administration fee will be charged at 8% of WSRF funds disbursed under Task 1.
Grantee Deliverable: (Describe the deliverable the grantee expects from this task)
Upon completion of Task 2., OMP will have completed the reporting requirements of the CWCB.
CWCB Deliverable: (Describe the deliverable the grantee will provide CWCB documenting the completion of this task)
OMP will provide CWCB copies of overall Progress Reports and the Final Report as described under "Reporting Requirements" section of this Statement of Work.

Repeat for Task 3, Task 4, Task 5, etc.



Last Update: January 9, 2018

# **Budget and Schedule**

**Exhibit B - Budget and Schedule:** This Statement of Work shall be accompanied by a combined <u>Budget and Schedule</u> that reflects the Tasks identified in the Statement of Work and shall be submitted to CWCB in <u>excel format</u>. A separate <u>excel formatted</u> Budget is required for engineering costs to include rate and unit costs.

# **Reporting Requirements**

**Progress Reports:** The grantee shall provide the CWCB a progress report every 6 months, beginning from the date of issuance of a purchase order, or the execution of a contract. The progress report shall describe the status 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. The CWCB may withhold reimbursement until satisfactory progress reports have been submitted.

**Final Report:** At completion of the project, the grantee shall provide the CWCB a Final Report on the grantee's letterhead that:

- Summarizes the project and how the project was completed.
- Describes any obstacles encountered, and how these obstacles were overcome.
- · Confirms that all matching commitments have been fulfilled.
- Includes photographs, summaries of meetings and engineering reports/designs.

# **Payments**

Payment will be made based on actual expenditures, must include invoices for all work completed and must be on grantee's letterhead. The request for payment must include a description of the work accomplished by task, an estimate of the percent completion for individual tasks and the entire Project in relation to the percentage of budget spent, identification of any major issues, and proposed or implemented corrective actions.

The CWCB will pay the last 10% of the <u>entire</u> water activity budget when the Final Report is completed to the satisfaction of CWCB staff. Once the Final Report has been accepted, and final payment has been issued, the water activity and purchase order or contract will be closed without any further payment. Any entity that fails to complete a satisfactory Final Report and submit to CWCB within 90 days of the expiration of a purchase order or contract may be denied consideration for future funding of any type from CWCB.

# **Performance Requirements**

Performance measures for this contract shall include the following:

- (a) Performance standards and evaluation: Grantee will produce detailed deliverables for each task as specified. Grantee shall maintain receipts for all project expenses and documentation of the minimum inkind contributions (if applicable) per the budget in Exhibit B. Per Grant Guidelines, the CWCB will pay out the last 10% of the budget when the final deliverable is completed to the satisfaction of CWCB staff. Once the final deliverable has been accepted, and final payment has been issued, the purchase order or grant will be closed without any further payment.
- (b) Accountability: Per the Grant Guidelines full documentation of project progress must be submitted with each invoice for reimbursement. Grantee must confirm that all grant conditions have been complied with on each invoice. In addition, per the Grant Guidelines, Progress Reports must be submitted at least once every 6 months. A Final Report must be submitted and approved before final project payment.
- (c) Monitoring Requirements: Grantee is responsible for ongoing monitoring of project progress per Exhibit A. Progress shall be detailed in each invoice and in each Progress Report, as detailed above. Additional inspections or field consultations will be arranged as may be necessary.
- (d) Noncompliance Resolution: Payment will be withheld if grantee is not current on all grant conditions. Flagrant disregard for grant conditions will result in a stop work order and cancellation of the Grant Agreement.



## **Water Supply Reserve Fund**

**EXHIBIT B - BUDGET AND SCHEDULE - Direct & Indirect (Administrative) Costs** 

Date: April 29, 2019

Water Activity Name: Jackson County Water Structure Improvement Project (2)

**Grantee Name: Owl Mountain Partnership** 

Section A. Staples 1. Ditch

Section A. Staples 1. Dittil						
Task No. <sup>(1)</sup>	Description	Start Date <sup>(2)</sup>	End Date	Matching Funds	WSRF Funds	<u>Total</u>
				(cash & in-kind) <sup>(3)</sup>	(Basin &	
				(cash & in kina)	Statewide	
					combined) <sup>(3)</sup>	
1	Feasiblilty and Design			4,300	0	\$4,300
2	Construction	7/1/2019	7/1/2022	22,524	37,476	\$64,300
3	Administration (8%)	7/1/2019	7/1/2022	\$0	\$2,998	\$2,998
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
			Total	\$26,824	\$40,474	\$67,298

<sup>(1)</sup> The single task that include costs for Grant Administration must provide a labor breakdown (see Indirect Costs tab below) where the total WSRF Grant contribution towards that task does not exceed 15% of the total WSRF Grant amount.

- (2) Start Date for funding under \$100K 45 Days from Board Approval; Start Date for funding over \$100K 90 Days from Board Approval.
- (3) Round values up to the nearest hundred dollars.
- Additional documentation providing a Detailed/Itemized Budget may be required for contracting. Applicants are encouraged to coordinate with the CWCB Project Manager to determine specifics.
- Reimbursement eligibility commences upon the grantee's receipt of a Notice to Proceed (NTP)
- NTP will not be accepted as a start date. Project activities may commence as soon as the grantee enters contract and receives formal signed State Agreement.

The CWCB will pay the last 10% of the entire water activity budget when the Final Report is completed to the satisfaction of the CWCB staff project manager. Once the Final Report has been accepted, the final payment has been issued, the water activity and purchase order (PO) or contract will be closed without any futher payment. Any entity that fails to complete a satisfactory Final Report and submit to the CWCB with 90 days of the expiration of the PO or contract may be denied consideration for future funding of any type from the CWCB.

- Additionally, the applicant shall provide a progress report every 6 months, beginning from the date of contract execution
- Standard contracting proceedures dictate that the Expiration Date of the contract shall be 5 years from the Effective Date.



### **Water Supply Reserve Fund**

**EXHIBIT B - BUDGET AND SCHEDULE - Direct & Indirect (Administrative) Costs** 

Date: April 29, 2019

Water Activity Name: Jackson County Water Structure Improvement Project (2)

**Grantee Name: Owl Mountain Partnership** 

Section B. Rattler Ditch

Section B. Nattier Ditch							
Task No. <sup>(1)</sup>	<u>Description</u>	Start Date <sup>(2)</sup>	End Date	Matching Funds	WSRF Funds	<u>Total</u>	
				(cash & in-kind) <sup>(3)</sup>	(Basin &		
				,	Statewide		
					combined) <sup>(3)</sup>		
1	Feasiblilty and Design			4,300	0	\$4,300	
2	Construction	7/1/2019	7/1/2022	17,800	12,200	\$30,000	
3	Administration (8%)	7/1/2019	7/1/2022	\$0	\$975	\$975	
						\$0	
						\$0	
						\$0	
						\$0	
						\$0	
						\$0 \$0	
						\$0	
						\$0	
						\$0	
						\$0	
						\$0	
	Total				_		
			IUlai	\$22,101	\$13,175	\$35,275	

- (1) The single task that include costs for Grant Administration must provide a labor breakdown (see Indirect Costs tab below) where the total WSRF Grant contribution towards that task does
- (2) Start Date for funding under \$100K 45 Days from Board Approval; Start Date for funding over \$100K 90 Days from Board Approval.
- (3) Round values up to the nearest hundred dollars.
- Additional documentation providing a Detailed/Itemized Budget may be required for contracting. Applicants are encouraged to coordinate with the CWCB Project Manager to determine
- Reimbursement eligibility commences upon the grantee's receipt of a Notice to Proceed (NTP)
- NTP will not be accepted as a start date. Project activities may commence as soon as the grantee enters contract and receives formal signed State Agreement.

The CWCB will pay the last 10% of the entire water activity budget when the Final Report is completed to the satisfaction of the CWCB staff project manager. Once the Final Report has been

- Additionally, the applicant shall provide a progress report every 6 months, beginning from the date of contract execution
- Standard contracting proceedures dictate that the Expiration Date of the contract shall be 5 years from the Effective Date.



# **Water Supply Reserve Fund**

**EXHIBIT B - BUDGET AND SCHEDULE - Direct & Indirect (Administrative) Costs** 

Date: April 29, 2019

Water Activity Name: Jackson County Water Structure Improvement Project (2)

**Grantee Name: Owl Mountain Partnership** 

Section C. Squibob Ditch

	dripop Ditcu	(2)	- ID.		MCDE E	
Task No.	<u>Description</u>	Start Date <sup>(2)</sup>	End Date	Matching Funds	WSRF Funds	<u>Total</u>
				(cash & in-kind) <sup>(3)</sup>	(Basin &	
				,	Statewide	
					combined) <sup>(3)</sup>	
					combined)	
1	Feasiblilty and Design			4,300	0	\$4,300
2	Construction	7/1/2019	7/1/2022	7,999	8,001	\$16,000
3	Administration (8%)	7/1/2019	7/1/2022	\$0	\$640	\$640
						\$0
						\$0
						\$0
						\$0
						\$0 \$0
						\$0
						\$0
						\$0
						\$0
						\$0
•						\$0
			Total	\$12,229	\$8,641	\$20,940

- (1) The single task that include costs for Grant Administration must provide a labor breakdown (see Indirect Costs tab below) where the total WSRF Grant contribution towards that task does
- (2) Start Date for funding under \$100K 45 Days from Board Approval; Start Date for funding over \$100K 90 Days from Board Approval.
- (3) Round values up to the nearest hundred dollars.
- Additional documentation providing a Detailed/Itemized Budget may be required for contracting. Applicants are encouraged to coordinate with the CWCB Project Manager to determine
- Reimbursement eligibility commences upon the grantee's receipt of a Notice to Proceed (NTP)
- NTP will not be accepted as a start date. Project activities may commence as soon as the grantee enters contract and receives formal signed State Agreement.

The CWCB will pay the last 10% of the entire water activity budget when the Final Report is completed to the satisfaction of the CWCB staff project manager. Once the Final Report has been

- Additionally, the applicant shall provide a progress report every 6 months, beginning from the date of contract execution
- Standard contracting proceedures dictate that the Expiration Date of the contract shall be 5 years from the Effective Date.



# **Water Supply Reserve Fund**

**EXHIBIT B - BUDGET AND SCHEDULE - Direct & Indirect (Administrative) Costs** 

Date: April 29, 2019

Water Activity Name: Jackson County Water Structure Improvement Project (2)

**Grantee Name: Owl Mountain Partnership** 

Section D. Big Grizzly

	Section 5. Dig Grizziy						
Task No. <sup>(1)</sup>	Description	Start Date <sup>(2)</sup>	End Date	Matching Funds	WSRF Funds	<u>Total</u>	
				(cash & in-kind) <sup>(3)</sup>	(Basin &		
				(00000 00000000000000000000000000000000	Statewide		
					combined) <sup>(3)</sup>		
					combined		
1	Feasiblilty and Design			4,300	0	\$4,300	
2	Construction	7/1/2019	7/1/2022	82,849	128,166	\$211,015	
3	Administration (8%)	7/1/2019	7/1/2022	\$0	\$10,253	\$10,253	
						\$0	
						\$0	
						\$0	
						\$0	
						\$0	
						\$0	
						\$0	
						\$0	
						\$0	
						\$0	
						\$0	
	Total					4	
			10tai	\$87,149	\$138,419	\$225,568	

- (1) The single task that include costs for Grant Administration must provide a labor breakdown (see Indirect Costs tab below) where the total WSRF Grant contribution towards that task does
- (2) Start Date for funding under \$100K 45 Days from Board Approval; Start Date for funding over \$100K 90 Days from Board Approval.
- (3) Round values up to the nearest hundred dollars.
- Additional documentation providing a Detailed/Itemized Budget may be required for contracting. Applicants are encouraged to coordinate with the CWCB Project Manager to determine
- Reimbursement eligibility commences upon the grantee's receipt of a Notice to Proceed (NTP)
- NTP will not be accepted as a start date. Project activities may commence as soon as the grantee enters contract and receives formal signed State Agreement.

The CWCB will pay the last 10% of the entire water activity budget when the Final Report is completed to the satisfaction of the CWCB staff project manager. Once the Final Report has been

- Additionally, the applicant shall provide a progress report every 6 months, beginning from the date of contract execution
- Standard contracting proceedures dictate that the Expiration Date of the contract shall be 5 years from the Effective Date.



### **Water Supply Reserve Fund**

**EXHIBIT B - BUDGET AND SCHEDULE - Direct & Indirect (Administrative) Costs** 

Date: April 29, 2019

Water Activity Name: Jackson County Water Structure Improvement Project (2)

**Grantee Name: Owl Mountain Partnership** 

Section E. Staples 1.

Section E. Staples 1.						
Task No. <sup>(1)</sup>	Description	Start Date <sup>(2)</sup>	End Date	Matching Funds	WSRF Funds	<u>Total</u>
				(cash & in-kind) <sup>(3)</sup>	(Basin &	
				,	Statewide	
					combined) <sup>(3)</sup>	
1	Feasiblilty and Design			4,300	0	\$4,300
1	Construction	7/1/2019	7/1/2022	7,945	12,055	\$20,000
2	Administration (8%)	7/1/2019	7/1/2022	\$0	\$964	\$964
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
			Total	\$12,245	\$13,019	\$25,264

<sup>(1)</sup> The single task that include costs for Grant Administration must provide a labor breakdown (see Indirect Costs tab below) where the total WSRF Grant contribution towards that task does not exceed 15% of the total WSRF Grant amount.

- (2) Start Date for funding under \$100K 45 Days from Board Approval; Start Date for funding over \$100K 90 Days from Board Approval.
- (3) Round values up to the nearest hundred dollars.
- Additional documentation providing a Detailed/Itemized Budget may be required for contracting. Applicants are encouraged to coordinate with the CWCB Project Manager to determine specifics.
- Reimbursement eligibility commences upon the grantee's receipt of a Notice to Proceed (NTP)
- NTP will not be accepted as a start date. Project activities may commence as soon as the grantee enters contract and receives formal signed State Agreement.

The CWCB will pay the last 10% of the entire water activity budget when the Final Report is completed to the satisfaction of the CWCB staff project manager. Once the Final Report has been accepted, the final payment has been issued, the water activity and purchase order (PO) or contract will be closed without any futher payment. Any entity that fails to complete a satisfactory Final Report and submit to the CWCB with 90 days of the expiration of the PO or contract may be denied consideration for future funding of any type from the CWCB.

- Additionally, the applicant shall provide a progress report every 6 months, beginning from the date of contract execution
- Standard contracting proceedures dictate that the Expiration Date of the contract shall be 5 years from the Effective Date.



#### **Water Supply Reserve Fund**

EXHIBIT B - BUDGET AND SCHEDULE - Direct & Indirect (Administrative) Costs

Date: April 29, 2019

Water Activity Name: Jackson County Water Structure Improvement Project (2)

Grantee Name: Owl Mountain Partnership

Section F. Darcy Ditch

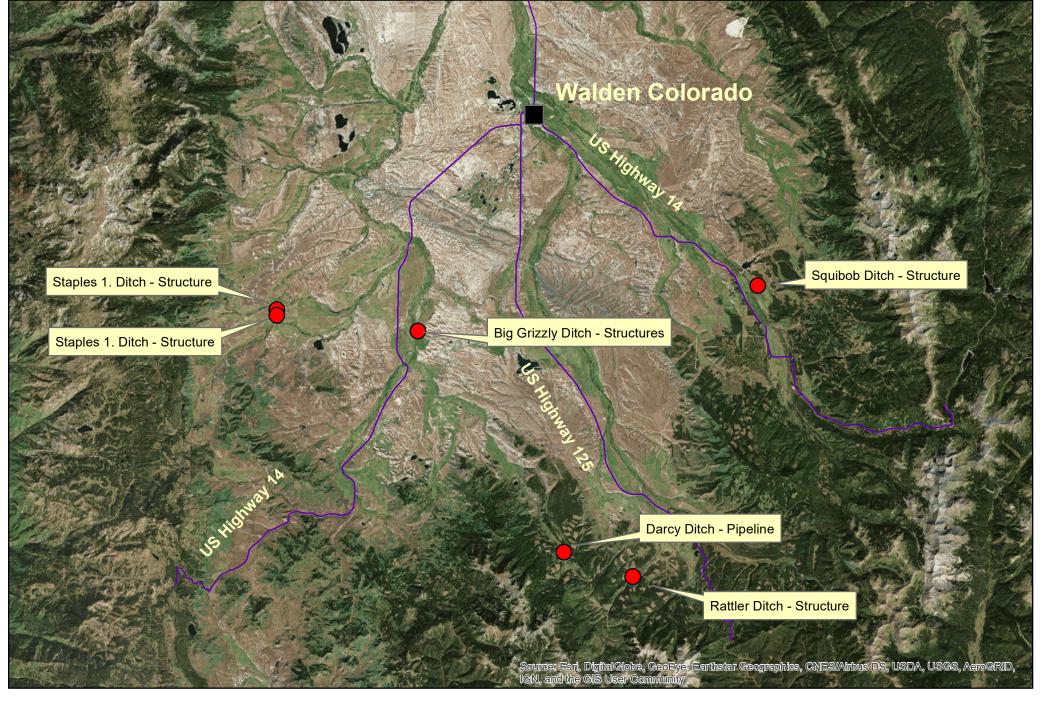
Section F. D			Ī			
Task No. (1)	<u>Description</u>	Start Date <sup>(2)</sup>	End Date	Matching Funds (cash & in-kind) <sup>(3)</sup>	WSRF Funds (Basin &	<u>Total</u>
				(sasii a iii iiiia)	Statewide	
					combined) <sup>(3)</sup>	
1	Feasiblilty and Design			4,300	0	\$4,300
2	Construction	7/1/2019	7/1/2022	11,859	26,890	\$38,749
3	Administration (8%)	7/1/2019	7/1/2022	\$0	\$2,151	\$2,151
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
			Total	\$16,159	\$29,041	\$45,200

- (1) The single task that include costs for Grant Administration must provide a labor breakdown (see Indirect Costs tab below) where the total WSRF Grant contribution towards that task does not exceed 15% of the total WSRF Grant amount.
- (2) Start Date for funding under \$100K 45 Days from Board Approval; Start Date for funding over \$100K 90 Days from Board Approval.
- (3) Round values up to the nearest hundred dollars.
- Additional documentation providing a Detailed/Itemized Budget may be required for contracting. Applicants are encouraged to coordinate with the CWCB Project Manager to determine specifics.
- Reimbursement eligibility commences upon the grantee's receipt of a Notice to Proceed (NTP)
- NTP will not be accepted as a start date. Project activities may commence as soon as the grantee enters contract and receives formal signed State Agreement.

The CWCB will pay the last 10% of the entire water activity budget when the Final Report is completed to the satisfaction of the CWCB staff project manager. Once the Final Report has been accepted, the final payment has been issued, the water activity and purchase order (PO) or contract will be closed without any futher payment. Any entity that fails to complete a satisfactory Final Report and submit to the CWCB with 90 days of the expiration of the PO or contract may be denied consideration for future funding of any type from the CWCB.

- Additionally, the applicant shall provide a progress report every 6 months, beginning from the date of contract execution
- Standard contracting proceedures dictate that the Expiration Date of the contract shall be 5 years from the Effective Date.

# **Jackson County Water Structure Improvement Project - Structure/Pipeline Locations**



54,000

72,000

18,000



NRC:

# PROOF OF MATCH

# **CONSERVATION PROGRAM CONTRACT**

Participant: SHAWN R SILVERBERG	Program and Contract Number: EQIP 2014 748B05181K4
County and State: JACKSON County, CO	Subaccount:  North Platte-White-Yampa WS - Water Q/Q General (North Platte-White-Yampa Watershed)
<b>Watershed:</b> Lower Grizzly Creek	This agreement is effective on the date signed by the Natural Resources Conservation Service obligating official unless specified otherwise in the applicable Appendix and extends through 12/1/2022

- The undersigned participants enter into this contract with the Natural Resources Conservation Service (Nf implement and/or maintain specific conservation practices, as set forth in the Conservation Plan Schedule Operations (NRCS-CPA-1155) on the property as identified on the plan map. In consideration for the implementation and/or maintenance of the practices, the NRCS will make payments to the participant(s) in amount(s) described in the Schedule of Operations as outlined in the Appendix.
- This agreement is comprised of this Conservation Program Contract form NRCS-CPA-1202. The NRCS-C Appendix and the NRCS-CPA-1155 Plan Schedule of Operations and plan map are hereby fully incorporate this document and are binding upon the participant(s). The NRCS-CPA-1155 may be modified through exe of a Modification form (NRCS-CPA-1156) by both NRCS and the participant and becomes a part of the cor when both parties have agreed to and signed the Modification.
- The participant(s) agree:

A) to implement and maintain conservation practices for the life of this agreement in compliance with the plant of the pla schedule of operations and in accordance with the standards, specifications, and other special program cri obtained from NRCS:

B) to forfeit further payments under this agreement and refund the United States, in amounts determined b NRCS, any payments received hereunder upon NRCS determination that participant(s) have violated the terms of this agreement or accept such payment adjustments as NRCS may deem appropriate if NRCS de that the participant's violation does not warrant termination of the agreement; and

C) to forfeit all rights to further payments under the agreement and refund to the United States, in amounts determined by NRCS, payments received hereunder if the subject land is transferred to a non-participant d the term of this agreement, unless the third party agrees to assume this agreement, and the NRCS conser modification.

# **CONTRACT PARTICIPANTS**

Name, Address, Telephone SHAWN R SILVERBERG 21536 HIGHWAY 14 WALDEN, CO 80430 (970) 723-4578  Signature  Date  3/27//8					SSN or TAX ID if applicable *****4509  DUNS (non-individuals)  Payment Shares 100.00%					
Signature	required for	modificati	ons 🗸 Yes	□ No	Signatu	ıre accep	otable for pa	yments 🗸	Yes [	□ No
5. CO	NTRACT O	BLIGATIO	NS							
2019	2020	2021	2022						100	Total
\$16,539	\$52,069	\$5,017	\$5,017						-	\$78,642
				UV CONTRACTOR	CALL STREET	1000				

\* Big Grizzly Ditch

ACTUAL CONTRIBUTION TO STRUCTURE = \$72,908

\*includes \$ + in-Kind contribution

S-CPA-1202 10/2015			
lorth			
atural ss nds			
RCS) to			
n the			
CPA-1202 ated into ecution entract			
olan or riteria			
oy material ecides			
s during nts to the			
,			
Total 678,642 678,642			
g age 1 of 2			

NRCS-CPA-1202

# PROOF OF MATCH

# **CONSERVATION PROGRAM CONTRACT**

Participant: VANVALKENBURG FAMILY LLC	Program and Contract Number: EQIP 2018 748B051910N
County and State: JACKSON County, CO	Subaccount: 2 RTL Irrigated Pasture and Hayland
Watershed: Pole Mountain Lake-Little Grizzly Creek	This agreement is effective on the date signed by the Natural Resources Conservation Service obligating official unless specified otherwise in the applicable Appendix and extends through 12/31/2022

- The undersigned participants enter into this contract with the Natural Resources Conservation Service (NRCS) to implement and/or maintain specific conservation practices, as set forth in the Conservation Plan Schedule of Operations (NRCS-CPA-1155) on the property as identified on the plan map. In consideration for the implementation and/or maintenance of the practices, the NRCS will make payments to the participant(s) in the amount(s) described in the Schedule of Operations as outlined in the Appendix.
- This agreement is comprised of this Conservation Program Contract form NRCS-CPA-1202. The NRCS-CPA-1202 Appendix and the NRCS-CPA-1155 Plan Schedule of Operations and plan map are hereby fully incorporated into this document and are binding upon the participant(s). The NRCS-CPA-1155 may be modified through execution of a Modification form (NRCS-CPA-1156) by both NRCS and the participant and becomes a part of the contract when both parties have agreed to and signed the Modification.
- The participant(s) agree:
  - A) to implement and maintain conservation practices for the life of this agreement in compliance with the plan or schedule of operations and in accordance with the standards, specifications, and other special program criteria obtained from NRCS;
  - B) to forfeit further payments under this agreement and refund the United States, in amounts determined by NRCS, any payments received hereunder upon NRCS determination that participant(s) have violated the material terms of this agreement or accept such payment adjustments as NRCS may deem appropriate if NRCS decides that the participant's violation does not warrant termination of the agreement; and
  - C) to forfeit all rights to further payments under the agreement and refund to the United States, in amounts determined by NRCS, payments received hereunder if the subject land is transferred to a non-participant during the term of this agreement, unless the third party agrees to assume this agreement, and the NRCS consents to the modification.

# **CONTRACT PARTICIPANTS**

Name, Address, Telephone	CON OF TAY ID If any live Live
VANVALKENBURG FAMILY LLC	SSN or TAX ID if applicable
11453 HIGHWAY 14	3390
WALDEN, CO 80430	
Signature Van Valkenburg Firmly LLC. Dy Patrick S. Van Vallby MCR.	Payment Shares 100.00%
Date 5-21-19	
Signature required for modifications ✓ Yes □ No	Signature acceptable for payments ✓ Yes □ No

## **CONTRACT OBLIGATIONS**

2019	2020	2021	2022	Total
\$122	\$18,482	\$5,517	\$5,395	\$29,516
	and the little			\$29,516

\* Staples 1. Ditch

Actual Contribution to structure = #22,660

\*including # + in-kind contribution

Page 1 of 2

Page 1 of 2

NRCS CPA-1702 01/2019

# PROOF OF MATCH **CONSERVATION PROGRAM CONTRACT**

DELINE LAND & CATTLE CO	Program and Contract Number: EQIP 2018 7488051910L
County and State: JACKSON County, CO	Sebaccount: 2 RTL Inigited Pasture and Hayland
Watershed: East Branch Willow Creck-Willow Creek	This agreement is effective on the date signed by the Natural Resources Conservation Service obligating official unless specified otherwise in the applicable Appendix and extends through 12/31/29/22

- The undersigned participants enter into this contract with the Natural Resources Conservation Service (NRCS) to implement and/or maintain specific conservation practices, as set forth in the Conservation Plan Schedule of Operations (NRCS-CPA-1155) on the property as identified on the plan map, in consideration for the implementation and/or maintenance of the practices, the NRCS will make payments to the participant(s) in the amount(s) described in the Schedule of Operations as outlined in the Appendix.
- This agreement is comprised of this Conservation Program Contract form NRCS-CPA-1202. The NRCS-CPA-1202 Appendix and the NRCS-CPA-1155 Plan Schedule of Operations and plan map are hereby fully incorporated into this document and are binding upon the participant(s). The NRCS-CPA-1155 may be modified through execution of a Modification form (NRCS-CPA-1156) by both NRCS and the participant and becomes a part of the contract when both parties have agreed to and signed the Modification,
- The mirticipant(s) agree:

A) to implement and maintain conservation practices for the life of this agreement in compliance with the plan or schedule of operations and in accordance with the standards, specifications, and other special program criteria

B) to forfeit further payments under this agreement and refund the United States, in amounts determined by NRCS, any payments received hereunder upon NRCS determination that participant(s) have violated the material terms of this agreement or accept such payment adjustments as NRCS may deem appropriate if NRCS decides that the participant's violation does not warrant termination of the agreement; and

C) to forfeit all rights to further payments under the agreement and refund to the United States, in amounts determined by NRCS, payments received hereunder if the subject land is transferred to a non-participant during the term of this agreement, unless the third party agrees to assume this agreement, and the NRCS consents to the

#### CONTRACT PARTICIPANTS

PO BOX	O 80473	TLE CO			SSN or TAX ID if applicable
Signature Date (2)	tu	And	~ DeT	tle Coll	Payment Shares, 100 03%
	required for NTRACT O			□ No	Signature acceptable for payments / Yes U No
2019	2020	2021	2022		
\$69	\$25,377	\$375	\$314		Fotal
		4010	3314		<del>\$20,135</del>
					\$26, 35

\* Dancy Ditch-ACTUAL TO STRUCTURE = \$13,171

\* Rattler Ditch-ACTUAL TO STRUCTURE = \$20,745

\* including # + in-kind contribution

NRCS-CPA-1202 01/2019

# PROOF OF MATCH

# CONSERVATION PROGRAM CONTRACT

Participant: MORIAH RANCH LLC	Program and Contract Number: EQIP 2018 748B051917I		
County and State: JACKSON County, CO	Subaccount: 2 RTL Irrigated Pasture and Hayland		
<b>Watershed:</b> Pole Mountain Lake-Little Grizzly Creek	This agreement is effective on the date signed by the Natural Resources Conservation Service obligating official unless specified otherwise in the applicable Appendix and extends through 12/31/2022		

- The undersigned participants enter into this contract with the Natural Resources Conservation Service (NRCS) to implement and/or maintain specific conservation practices, as set forth in the Conservation Plan Schedule of Operations (NRCS-CPA-1155) on the property as identified on the plan map. In consideration for the implementation and/or maintenance of the practices, the NRCS will make payments to the participant(s) in the amount(s) described in the Schedule of Operations as outlined in the Appendix.
- This agreement is comprised of this Conservation Program Contract form NRCS-CPA-1202. The NRCS-CPA-1202 Appendix and the NRCS-CPA-1155 Plan Schedule of Operations and plan map are hereby fully incorporated into this document and are binding upon the participant(s). The NRCS-CPA-1155 may be modified through execution of a Modification form (NRCS-CPA-1156) by both NRCS and the participant and becomes a part of the contract when both parties have agreed to and signed the Modification.
- The participant(s) agree:
  - A) to implement and maintain conservation practices for the life of this agreement in compliance with the plan or schedule of operations and in accordance with the standards, specifications, and other special program criteria obtained from NRCS:
  - B) to forfeit further payments under this agreement and refund the United States, in amounts determined by NRCS, any payments received hereunder upon NRCS determination that participant(s) have violated the material terms of this agreement or accept such payment adjustments as NRCS may deem appropriate if NRCS decides that the participant's violation does not warrant termination of the agreement; and
  - C) to forfeit all rights to further payments under the agreement and refund to the United States, in amounts determined by NRCS, payments received hereunder if the subject land is transferred to a non-participant during the term of this agreement, unless the third party agrees to assume this agreement, and the NRCS consents to the modification.

# **CONTRACT PARTICIPANTS**

Name, Address, Telephone MORIAH RANCH LLC 6002 COUNTY ROAD 24 WALDEN, CO 80480 (970) 723-3347	SSN or TAX ID if applicable *****0201
Signature  1) Ouah Ranch LLC  By Mains & Jules  Date 5-23-19	Payment Shares 100.00%
Signature required for modifications ✓ Yes □ No	Signature acceptable for payments ✓ Yes □ No

# **CONTRACT OBLIGATIONS**

Total		2022	2021	2020	2019
\$14,982		\$3,840	\$4,072	\$6,838	\$232
\$14,982			1		

A Staples 1. Ditch

ACTUAL CONTRIBUTION TO STEUCTURE = 10,906 \*including # + in-kind contribution

Page 1 of 2

NRCS-CPA-1202 01/2019

# PROOF OF MATCH

# CONSERVATION PROGRAM CONTRACT

Participant: BALLER RANCH LLC	Program and Contract Number: EQIP 2018 748B051910P	
County and State: JACKSON County, CO	Subaccount: 2 RTL Irrigated Pasture and Hayland	
<b>Watershed:</b> Upper Michigan River	This agreement is effective on the date signed by the Natural Resources Conservation Service obligating official unless specified otherwise in the applicable Appendix and extends through 12/31/2022	

- 1. The undersigned participants enter into this contract with the Natural Resources Conservation Service (NRCS) to implement and/or maintain specific conservation practices, as set forth in the Conservation Plan Schedule of Operations (NRCS-CPA-1155) on the property as identified on the plan map. In consideration for the implementation and/or maintenance of the practices, the NRCS will make payments to the participant(s) in the amount(s) described in the Schedule of Operations as outlined in the Appendix.
- 2. This agreement is comprised of this Conservation Program Contract form NRCS-CPA-1202. The NRCS-CPA-1202 Appendix and the NRCS-CPA-1155 Plan Schedule of Operations and plan map are hereby fully incorporated into this document and are binding upon the participant(s). The NRCS-CPA-1155 may be modified through execution of a Modification form (NRCS-CPA-1156) by both NRCS and the participant and becomes a part of the contract when both parties have agreed to and signed the Modification.
- The participant(s) agree:
  - A) to implement and maintain conservation practices for the life of this agreement in compliance with the plan or schedule of operations and in accordance with the standards, specifications, and other special program criteria obtained from NRCS;
  - B) to forfeit further payments under this agreement and refund the United States, in amounts determined by NRCS, any payments received hereunder upon NRCS determination that participant(s) have violated the material terms of this agreement or accept such payment adjustments as NRCS may deem appropriate if NRCS decides that the participant's violation does not warrant termination of the agreement; and
  - C) to forfeit all rights to further payments under the agreement and refund to the United States, in amounts determined by NRCS, payments received hereunder if the subject land is transferred to a non-participant during the term of this agreement, unless the third party agrees to assume this agreement, and the NRCS consents to the modification.

# 4. CONTRACT PARTICIPANTS

Name, Address, Telephone BALLER RANCH LLC 48725 HIGHWAY 14 WALDEN, CO 80480 (970) 723-4539	SSN or TAX ID if applicable *****0769
Signature Baller RANCH LLC By James A. Baller Jr.  Date 5/22/19	Payment Shares 100.00%
Signature required for modifications ✓ Yes □ No	Signature acceptable for payments ✓ Yes □ No

# 5. CONTRACT OBLIGATIONS

2019	2020	2021	2022	Total
\$34	\$7,159	\$1,341	\$1,307	\$9,841
A PORT	or principles	A LOSS		\$9,841

\* Sauibob Ditch

ACTUAL CONTRIBUTION TO STRUCTURE = #11,410

\*includes #+ in-kind Contribution Page 1 of 2