

COLORADO Colorado Water Conservation Board Department of Natural Resources

1313 Sherman Street, Room 718 Denver, CO 80203

June 22, 2017

Lower Arkansas Valley Water Conservancy District Attn: Jack Globle, P.E. District Engineer 801 Swink Avenue Rocky Ford, CO 81067

RE: Notice to Proceed – WSRF Grant – CTGG1 2017-3416 Amendment #1 – FIRI Analysis & Tailwater Return Flow Study in the Arkansas River Basin

Dear Jack,

This letter is to inform you that the amendment request to assist in the above WSRF grant project has been approved. The amendment documents will be mailed to you.

With the executed agreement, you are now able to proceed with the project and invoice the State of Colorado for costs incurred through December 31, 2017. Please provide the project name, POGG1 number, and basin when corresponding with or invoicing for your project along with back-up documentation of cost incurred for the WSRF portion of the grant according to the original scope of work tasks. Upon receipt of your invoice(s), the State of Colorado will provide payment no later than 30 days after review and signed approval of the project manager.

Please refer to the current WSRF Criteria & Guidelines on our website for the six month progress report and final deliverable requirements in order to avoid a delay in payment. A <u>90-day</u> advance notice is required in the event you are seeking an additional amendment to the term of this agreement. An official letter of request to the CWCB project manager briefly describing the need for the extension, updated insurance certificates (if applicable) and an updated schedule reflecting the specific tasks that require additional time to complete is required.

If you have any questions or concerns regarding the project, please contact Ben Wade, Project Manager at 303-866-3441 3238 or at Ben.Wade@state.co.us. Please send the 6 month progress reports directly to Ben and when submitting invoices, please send them to Ben and cc me at <u>Dori.vigil@state.co.us</u>.

You can contact me at 303-866-3441 ext. 3250 for additional invoicing and payment disbursement questions.

Thank you.

Sincerely,

//s//

Doriann Vigil Program Assistant II O 303-866-3441 ext. 3250 1313 Sherman Street, Rm. 719, Denver, CO 80203 Dori.vigil@state.co.us / cwcb.state.co.com

Attachments



GRANT AGREEMENT AMENDMENT #1

SIGNATURE AND COVER PAGE

State Agency Department of Natural Resources Colorado Water Conservation Board 1313 Sherman Street, Denver Co 80203	Original Grant Agreement Number CMS# 74756 CTGG1 2015-3416
Grantee and Address Lower Arkansas Valley Water Conservancy District 801 Swink Avenue Rocky Ford, CO 81067	Amendment Grant Agreement Number CMS# 101485 CTGG1 2015-3416
Current Grant Agreement Maximum Amount (after amendment approved) Entire Grant Agreement term for all applicable fiscal years: \$175,137	Grant Agreement Performance Beginning Date June 1, 2017
Reason for Modification	Current (after amendment approved) Grant Agreement Expiration Date December 31, 2017
Time Extension	for exemption of the evolution of a second of a

THE PARTIES HERETO HAVE EXECUTED THIS AMENDMENT

Each person signing this Amendment represents and warrants that he or she is duly authorized to execute this Amendment and to bind the Party authorizing his or her signature.

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GRANTEE	STATE OF COLORADO
Lower Arkansas Valley Water Conservancy District	John W. Hickenlooper, Governor
some it was and it which the state of the state	Colorado Department of Natural Resources
	Robert D. Randall, Executive Director
	Rebecca Mitchell
By: Name & Fitle of Person Signing for Grantee	(Signature)
Date: May 17, 2017	The Stant Aggregation and The State
where the state of	By: Rebecca Mitchell, Section Chief
to the regime confact in real. "For learning	
and and the second s	Date: <u>5-24-17</u>
In accordance with §24-30-202 C.R.S., this Amendment is not v authorized STATE CON Robert Jaros, C	I delegate.
By:	R Purchasing Director
Amendment Effective Date	: 6/16/2017

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1. PARTIES

This Amendment (the "Amendment") to the Original Grant Agreement shown on the Signature and Cover Page for this Amendment (the "Grant Agreement") is entered into by and between the Grantee, and the State.

2. TERMINOLOGY

Except as specifically modified by this Amendment, all terms used in this Amendment that are defined in the Grant Agreement shall be construed and interpreted in accordance with the Grant Agreement.

3. AMENDMENT EFFECTIVE DATE AND TERM

A. Amendment Effective Date

This Amendment shall not be valid or enforceable until the Amendment Effective Date shown on the Signature and Cover Page for this Amendment. The State shall not be bound by any provision of this Amendment before that Amendment Effective Date, and shall have no obligation to pay Grantee for any Work performed or expense incurred under this Amendment either before or after of the Amendment term shown in §3.B of this Amendment.

B. Amendment Term

The Parties' respective performances under this Amendment and the changes to the Grant Agreement contained herein shall commence on the Amendment Effective Date shown on the Signature and Cover Page for this Amendment, and shall terminate on the termination of the Grant Agreement or **December 31, 2017**, whichever is earlier.

4. PURPOSE

The purpose of the grant is for the FIRI Analysis and Tailwater Return Flow Study on Fort Lyon Canal in the Arkansas River Basin. The amendment purpose is to extend the completion date in order to allow additional time to conduct implementation tasks stated in the scope of work **Exhibit A**.

5. MODIFICATIONS

The Grant Agreement and all prior amendments thereto, if any, are modified as follows:

- A. The Grant Agreement Initial Grant Agreement Expiration Date, Paragraph 5A, Initial Term-Work Commencement, Page 3 of the original contract to read: "The Parties' respective performance under this Grant shall commence on the Effective Date. This Grant shall terminate on **December 31, 2017** unless sooner terminated or further extended as specified elsewhere, with the Current Grant Agreement Expiration Date shown on the Signature and Cover Page for this Amendment."
- B. Amend to Paragraph 6A, Completion, Page 3 of the original contract to read: "Grantee shall complete the Work and its other obligations as described herein and in the Exhibit A on or before December 31, 2017. The State shall not be liable to compensate the Grantee for any Work performed prior to the Effective Date or after the termination of this Grant."

- C. The Schedule that was included in the Original Grant Agreement's **Exhibit A**, *Scope of Work* shall be replaced by the updated schedule attached hereto as **Schedule B**.
- D. Amend to Paragraph 7A, *Maximum Amount*, Exhibit A of the original contract to read: "The maximum amount payable under this Grant to Grantee by the State is \$173,137 as determined by the State from available funds. Grantee agrees to provide any additional funds required for the successful completion of the Work. Payments to Grantee are limited to the unpaid obligated balance of the Grant as set forth in **Exhibit A**. The maximum amount payable by the State to Grantee during each State fiscal year of this Grant shall be:"

\$175,137	in FY2015
\$175,137	in FY2016, minus any funds expended in FY2015
\$175,137	in FY2017, minus any funds expended in FY2016, and
FY2015	
\$175,137	in FY2018, minus any funds expended in FY2017, minus
FY2016,	and FY2015

6. LIMITS OF EFFECT AND ORDER OF PRECEDENCE

This Amendment is incorporated by reference into the Grant Agreement, and the Grant Agreement and all prior amendments or other modifications to the Grant Agreement, if any, remain in full force and effect except as specifically modified in this Amendment. Except for the Special Provisions contained in the Grant Agreement, in the event of any conflict, inconsistency, variance, or contradiction between the provisions of this Amendment and any of the provisions of the Grant Agreement or any prior modification to the Grant Agreement, the provisions of this Amendment shall in all respects supersede, govern, and control. The provisions contained in the Grant Agreement to the extent that this Amendment specifically modifies those Special Provisions.



May 15, 2017

Ben Wade Water Conservation Coordinator Colorado Water Conservation Board 1313 Sherman St Denver, CO 80203

Re: Extension Request, CWCB WSRA Grant Contract #CTGG1 2015-3416

The Lower Arkansas Valley Water Conservancy District (LAVWCD) wishes to extend the expiration date for the WSRA Grant Contract #CTGG1 2015-3416 "FIRI Analysis and Tailwater Return Flow Study on Fort Lyon Canal" from May 31, 2017 until December 31, 2017. A deadline extension is necessary in order to gather additional data during the 2017 irrigation season (ending November 15, 2017) pertaining to assumptions used in tailwater return flow calculations. Grant information and revised schedule are listed below.

Grant Contract Number:	CTGG1 2015-3416
Current Expiration Date:	May 31, 2017
Proposed Expiration Date:	December 31, 2017
Approving Basin:	Arkansas

Task		Month											
	1	2	3	4	5	6	7	8	9	10	11	12	
Task 1 – Farm Identification	х	х	x										
Task 2 - Equipment		х	x	х	х								
Task 3 – Site Monitoring and Data Collection					х	x	х	х	х	х	х	X	
Task 4 – Data Processing and Analysis													
Task 5 – FIRI Analysis					х	X	х	х	х	х	х	X	
Task 6 – Evaluate Phase Two													

REVISED SCHEDULE: B

Task		Month														
	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28-35*
Task 1																
Task 1																
Task 2																
Task 3	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	
Task 4	х	х	х	х	х	х	x	x	х	х	х	х	х	х	х	
Task 5	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	
Task 6													х	х	х	

*Note that the month 35 is December 31, 2017.

For any questions regarding this extension request or general project information, please contact project manager Ryan Hemphill at <u>ryan.hemphill@centurytel.net</u> or (719) 688-8760.

Best Regards,

Jouk Soll

Jack Goble, P.E. District Engineer Lower Arkansas Valley Water Conservancy District