

Department of Natural Resources 1313 Sherman Street, Room 718 Denver, CO 80203

August 26, 2019

Mr. Reginald Golden, President **Bonus Ditch Company** 7899 St. Vrain Road Longmont, CO 80503

Re:

St. Vrain Diversion Replacement Loan Contract Number CT2018-2081

#### NOTICE OF PROJECT SUBSTANTIAL COMPLETION

#### Dear Mr. Golden:

This letter is to advise you that the Project referenced above will be substantially completed on September 1, 2019. In accordance with the Loan Contract, the Company owes \$14,473.23 for interest accrued during the construction phase of the Project (see attached Project Expenditure Schedule). At your request this amount has been rolled into the final loan balance and so no payment is required at this time.

The total amount disbursed under this contract was \$1,144,351.48 (\$1,133,021.27 plus \$11,330.21 for the 1% service fee). An adjustment of \$165,618.52 will be made to the contract for the funds no longer needed. Peg Mason, Contracts Manager, will follow up with an executed "Option Letter" reflecting the adjusted amount. The first annual loan payment will be due on September 1, 2020, in the amount of \$65,972.69 as presented in the attached Loan Repayment Schedule and Promissory Note.

If you should receive any FEMA grant funds for the Project, please remember that the loan contract obligates you to apply those funds to the loan principal balance.

Please note, in accordance with the Borrower's Liability Insurance Provision of the Loan Contract, a renewed insurance certificate must be submitted to the CWCB annually and a Reserve Account must be maintained during the entire repayment period.

It has been a pleasure working with you on the successful completion of this project. Please don't hesitate to call if you have any questions regarding this matter.

Sincerely,

Kirk Russell, P.E. Chief **CWCB Finance Section** 

Loan Contract Amount = \$1,309,970.00 Expended Amount = \$1,144,351.48

ec: Jim Yahn, CWCB Board Member, South Platte River Basin



## COLORADO WATER CONSERVATION BOARD

### LOAN REPAYMENT SCHEDULE

	_				_				
	Borrower			Bonus Ditch	n Co	FINAL RE2020-044			
	Loan Contract Number Principal Interest Rate Frequency Term (In Years)			CT 201	B-20	CT 2018-2081			
				\$1,309,	\$1,144,351.48				
				2.9	2.90%				
				Ann 3	Annual				
		Payment Due		October		30 October 1, 2018			
		nent Amount		\$65,972.69				\$65,972.69	
Loan	Annual	-							
Payment	Payment	Annual Payment		Principal		Interest	Pri	ncipal BALANCE	
No.	Due Date	Amount				Tittelpet britaine			
							ć	4 200 070 00	
	Adj to CT	\$165,618.52		\$165,618.52			\$	1,309,970.00 1,144,351.48	
1	1-Oct-18	\$65,972.69	\$	32,786.50	\$	33,186.19	\$	1,111,564.98	
2	1-Oct-19	\$65,972.69	\$	33,737.31	\$	32,235.38	\$	1,077,827.67	
3	1-Oct-20	\$65,972.69	\$	34,715.69	\$	31,257.00	\$	1,043,111.98	
4	1-Oct-21	\$65,972.69	\$	35,722.44	\$	30,250.25	\$	1,007,389.54	
5	1-Oct-22	\$65,972.69	\$	36,758.39	\$	29,214.30	\$	970,631.15	
6	1-Oct-23	\$65,972.69	\$	37,824.39	\$	28,148.30	\$	932,806.76	
7	1-0ct-24	\$65,972.69	\$	38,921.29	\$	27,051.40	\$	893,885.47	
8	1-Oct-25	\$65,972.69	\$	40,050.01	\$	25,922.68	\$	853,835.46	
9	1-Oct-26	\$65,972.69	\$	41,211.46	\$	24,761.23	\$	812,624.00	
10	1-Oct-27	\$65,972.69	\$	42,406.59	\$	23,566.10	\$	770,217.41	
11	1-Oct-28	\$65,972.69	\$	43,636.39	\$	22,336.30	\$	726,581.02	
12	1-Oct-29	\$65,972.69	\$	44,901.84	\$	21,070.85	\$	681,679.18	
13	1-Oct-30	\$65,972.69	\$	46,203.99	\$	19,768.70	\$	635,475.19	
14	1-Oct-31	\$65,972.69	\$	47,543.91	\$	18,428.78	\$	587,931.28	
15	1-Oct-32	\$65,972.69	\$	48,922.68	\$	17,050.01	\$	539,008.60	
16	1-Oct-33	\$65,972.69	\$	50,341.44	\$	15,631.25	\$	488,667.16	
17	1-0ct-34	\$65,972.69	\$	51,801.34	\$	14,171.35	\$	436,865.82	
18	1-Oct-35	\$65,972.69	\$	53,303.58	\$	12,669.11	\$	383,562.24	
19	1-Oct-36	\$65,972.69	\$	54,849.39	\$	11,123.30	\$	328,712.85	
20	1-Oct-37	\$65,972.69	\$	56,440.02	\$	9,532.67	\$	272,272.83	
21	1-Oct-38	\$65,972.69	\$	58,076.78	\$	7,895.91	\$	214,196.05	
22	1-Oct-39	\$65,972.69	\$	59,761.00	\$	6,211.69	\$	154,435.05	
23	1-Oct-40	\$65,972.69	\$	61,494.07	\$	4,478.62	\$	92,940.98	
24	1-Oct-41	\$65,972.69	\$	63,277.40	\$	2,695.29	\$	29,663.58	
25	1-Oct-42	\$30,523.82	\$	29,663.58	\$	860.24	\$	-	
26	1-Oct-43	\$ -	\$		\$	•	\$		
27	1-Oct-44	\$ -	\$	•	\$	•	\$	-	
28	1-Oct-45	\$ -	\$		\$	•	\$	-	
29	1-Oct-46	\$ (#%)	\$	•	\$	•	\$	-	
30	1-Oct-47	\$ -	\$	•	\$	•	\$		
TOTALS		\$1,613,868.38	\$	1,144,351.48	\$	469,516.90		\$0.00	

# Colorado Water Conservation Board Project Expenditure Schedule

		Bonus Ditch	Compa	ny - St. Vraii	n Diversion Repla	cement			
			_	-		Original	Amended	Final	
Bonus Ditch Company					Loan Contract No.:	CT2018-2081			
789	7899 St. Vrain Rd.				Authorization:	\$1,309,970.00			
Longmont, CO 80503					Contract Amount	\$1,297,000.00		\$ 1,133,021.2	
c/o	c/o Mr. Dan Wolford				Loan Service Fee %	1.00%		* ',',	
				Loan Service Fee		\$12,970.00		\$ 11,330.2	
Ph.	Ph.				Total Loan Amount \$1,309,970.00 Interest: 2.90% Term (Years): 30			\$ 1,144,351.4	
Fax Dan.wolford@longmontcolorado.gov								2.90%	
								30	
				Conditions: Up to 100%				Up to 100%	
					IDC Calculation Date:	9/1/2019		Op to 100%	
					IDC Calculation Date.	3/1/2013			
		Substantial Completion Date		9/1/2019			Contract Expires.	4/2/2022	
Pay	ay			Amount	Cumulative Loan	Balance			
Req.	Date	Description		Disbursed Balance		Available to	Interest	Accrued Intere	
No.				Disbursed	Dalance	Loan		<u> </u>	
						\$ 1,309,970.00			
1	1/16/2019	Construction	s	181,687.50	\$ 181,687.50	\$ 1,128,282.50	\$ 3,291.28	\$ 3,291.2	
2		Construction	9					\$ 6,557.4	
3		Construction	5					\$ 10,231.7	
4		Construction	1 5					\$ 13,600.6	
5		Construction	\$					\$ 14,307.5	
6		Construction	\$	-1				\$ 14,357.7	
7 Final		Construction	S						
Final Final		Roll IDC to Loan Loan Service Fee @ 1%	\$				(\$ 14,473.23)	\$ 0.0 \$ 0.0	
1 11 (2)	9/1/2019	LUBIT SELVICE LEE (T) 130		11,330.21	. Ψ 1,144,331.40 j	φ 100,010,0Z		[ψ U.U	

165,618,52) \$

1,144,351.48 (\$

0.00)

9/1/2019 Funds Not Needed

0.00



## St. Vrain Diversion Replacement

**Bonus Ditch Company** 

Substantially Complete September 1, 2019



**Project Description** 

The Bonus Ditch Company owns and operates the Bonus Ditch. It's diversion structure on the St. Vrain Creek was destroyed during the September 2013 flood in the South Platte Basin. The Company worked with Longmont to coordinate the Diversion Repair Project with the city's Resilient St. Vrain (RSV) project, a multi-year project to fully restore the St. Vrain Greenway trails and improve the St. Vrain Creek channel to protect people and property from future flooding. The Company also coordinated with FEMA to ensure the Project would remain compliant with FEMA's requirements and ultimately qualify for FEMA disaster recovery grant funds.

The Project relocated the diversion structure to a check structure installed by Longmont as part of the RSV project. Behind the check structure the Company built a wet well, pump station, and sluice gate. A pipeline was installed to connect to the existing pipeline of the ditch. Construction began in December 2018 and was substantially completed in May 2019. The Company anticipates receiving FEMA grant funding which will be used to pay down the loan balance.

P	R O J E C T	D A T	A		
Sponsor: Bonus Ditch Co.	County: Boulder		Water Source: St. Vrain Creek		
Type of Loan: Ditch Rehabilitation	Board Approval Date: September 2017				
Loan Terms: 1.65% for 30 years (Original) \$1,309,970 (Final) \$1,144,351.48					
Design Engineer: Deere & Ault Consultants, Inc.					
Contractor: Dietzler Construction Corp					