

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

August 29, 2019

Mr. Jim Worley, District Manager Castle Pines North Metropolitan District 3209 West 28th Street Greeley, CO 80634

Re:

Chatfield Reallocation Project - Phase 1 Contract Loan Contract Number CT2018-1616

NOTICE OF PROJECT SUBSTANTIAL COMPLETION

Dear Mr. Worley:

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 District owes \$149,496.31 for interest accrued during the construction phase of the Project (see attached Project Expenditure Schedule). Please make this "interest only payment" check payable to the Colorado Water Conservation Board and include the Loan Contract Number on the check.

The total amount disbursed under this contract was \$5,462,484.00 (\$5,408,400.00 plus \$54.084.00 for the 1% service fee). The first annual loan payment will be due on September 1, 2020, in the amount of \$278,691.89 as presented in the attached Promissory Note and Loan Repayment Schedule.

Please note, in accordance with the Loan Contract, 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 = \$5,462,484.00 Expended Amount = \$5,462,484.00

ec: Jessica Brody, CWCB Board Member, Denver Metro Basin



Colorado Water Conservation Board Project Expenditure Schedule

Chatfield Reallocation Project

Castle Pines North Metropolitan District 7404 Yorkshire Drive Castle Rock, CO 80104 c/o Ms. Irene McCaffrey

Ph. 970-669-3611 Fax (303) 688-2529 irenem@pinnacleconsultinggroupinc.com

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	Original	Amended	Final
Loan Contract No.:	CT2018-1616		
Authorization:	\$4,143,020.00	\$5,462,484.00	
Contract Amount	\$4,102,000.00	\$5,408,400.00	\$ 5,408,400.00
Loan Service Fee %	1.00%	1.00%	
Loan Service Fee	\$41,020.00	\$54,084.00	\$ 54,084.00
Total Loan Amount	\$4,143,020.00	\$ 5,462,484.00	\$ 5,462,484.00
Interest:	3.00%	3.00%	3.00%
Term (Years):	30	30	30
Conditions:	Up to 100%		0
IDC Calculation Date:	9/1/2019		

		Substantial Completion Date		9/1/2019					Cor	ntract Expires:		10/16/2022	
Pay Req. No.	Date	Description		Amount Disbursed	C	umulative Loan Balance		Balance Available to Loan		Interest		Accrued Interest	
		·					\$	5,462,484.00					
1		Engineering	\$	10,538.28		10,538,28	\$	5,451,945,72	1	653.08	\$	653.08	
2		Engineering	\$	41,785.23	_		\$	5,410,160.49	_	2,493.38	_	3,146.46	
3	10/13/2017	Engineering & Construction	\$	58,746.12		111,069.63	-	5,351,414.37		3,321.97	_	6,468.43	
4		Engineering & Construction	\$	47,356.59		158,426.22		5,304,057.78	\$	2,596.18		9,064.61	
5	12/12/2017	Engineering & Construction	5	69,611.67		228,037.89		5,234,446,11		3,593,11	\$	12,657.72	
6		Engineering & Construction	\$	108,271.34	_	336,309.23	_	5,126,174.77	\$	5,392.80	\$	18,050,52	
7	1/18/2018	Construction (Insurance)	\$	7,549.05		343,858.28	_	5,118,625.72	\$	366.70	\$	18,417.22	
8	2/5/2018	Engineering & Construction	5	179,187,24	_	523,045.52	_	4,939,438,48	\$	8,438.98	\$	26,856.20	
.9	3/7/2018	Engineering & Construction	\$	262,819.35			\$	4,676,619.13	\$	11,729.66	\$	38,585.86	
10	4/13/2018	Engineering & Construction	5	294,482,74			\$	4,382,136.39	\$	12,247.25		50,833.11	
11	5/3/2018	Engineering & Construction	\$	240,503.10	\$	1,320,850.71	5	4,141,633.29	\$	9,606.95	5	60,440.06	
12	6/1/2018	Engineering & Construction	5	403,228,53		**********	\$	3,738,404.76		15,145.93		75,585.99	
13	7/9/2018	Engineering & Construction	5	384,847.33	5	2,108,926.57	\$	3,353,557.43	\$	13,253.51		88,839.50	
14	8/14/2018	Engineering & Construction	5	311,600,66	\$	2,420,527.23	\$	3,041,956.77	\$	9,809.02	\$	98,648.52	
15	8/29/2018	Engineering & Construction	5	223,956,62	5	2,644,483.85	5	2.818,000.15	\$	6,773.92	\$	105,422.44	
16	10/2/2018	Engineering & Construction	\$	268,737.80	\$	2,913,221.65	\$	2,549,262,35	5	7.377.40	5	112,799.84	
17	11/1/2018	Engineering & Construction	5	238,336.38		3,151,558.03	\$	2,310,925.97	5	5,955.14	\$	118,754,98	
18	12/6/2018	Engineering & Construction	5	360,839.57	\$	3,512,397.60	\$	1,950,086.40	\$	7,978.01	\$	126,732.99	
19	1/10/2019	Engineering & Construction	5	342,350.99	\$	3,854,748.59	\$	1,607,735.41	\$	6,584.39	\$	133,317.38	
20	2/11/2019	Engineering & Construction	\$	307,610.83	\$	4,162,359,42	\$	1,300,124.58	\$	5,107.18	\$	138,424,56	
21	3/6/2019	Engineering & Construction	\$	270,673.08	\$	4,433,032.50	\$	1,029.451.50	\$	3,982.23	5	142,406.79	
22	4/9/2019	Engineering & Construction	\$	174,923,50	5	4,607,956.00	\$	854,528.00	\$	2,084.70	\$	144,491.49	
23	5/2/2019	Engineering & Construction	5	188,225.12	5	4,796,181.12	\$	666,302.88	\$	1,887.41	\$	146,378.90	
24	6/1/2019	Engineering & Construction	\$	210,390.74	\$	5,006,571.86	\$	455,912.14	\$	1,590.90	\$	147,969.80	
25	7/2/2019	Engineering & Construction	\$	232,144.28	5	5,238,716.14	\$	223.767.86	\$	1,163,90	\$	149,133.70	
26	8/6/2019	Engineering & Construction	\$	169,683,86	\$	5,408,400.00	\$	54,084.00	\$	362.61	\$	149,496,31	
Final	9/1/2019	Loan Service Fee @ 1%	\$	54,084.00	\$	5,462,484.00	(\$	0.00)		-	\$	149,496.31	



COLORADO WATER CONSERVATION BOARD

LOAN REPAYMENT SCHEDULE

Castle Pines North Metropolitan Borrower

District

Loan Contract Number

Principal

Interest Rate Frequency

Term (In Years) First Payment Due

Payment Amount

TOTALS

CT2018-1616

\$5,462,484.00 3.00%

> Annual 30

September 1, 2020

\$278,691.89

FINAL

RE2020-032

Loan Payment No.	Annual Payment Due Date	Annual Payment Amount	Principal Interest		Interest		Principal BALANCE	
					*	\$	5,462,484.00	
1	1-Sep-20	\$278,691.89	\$114,817.37	\$	163,874.52	\$	5,347,666.63	
2	1-Sep-21	\$278,691.89	\$118,261.89	\$	160,430.00	\$	5,229,404.74	
3	1-Sep-22	\$278,691.89	\$113,201.37	\$	156,882.14	\$	5,107,594.99	
4	1-Sep-23	\$278,691.89	\$125,464.04	\$	153,227.85	\$		
5	1-Sep-24	\$278,691.89	\$129,227.96	\$	149,463.93	\$	4,982,130.95 4,852,902.99	
6	1-Sep-25	\$278,691.89	\$133,104.80	\$	145,587.09	\$	4,719,798.19	
7	1-Sep-26	\$278,691.89	\$137,097.94	\$	141,593.95	\$	4,582,700.25	
8	1-Sep-20	\$278,691.89	\$141,210.88	\$	137,481.01	\$	4,441,489.37	
9	1-Sep-28	\$278,691.89	\$141,210.88	\$	133,244.68	\$	4,296,042.16	
10	1-Sep-29	\$278,691.89	\$149,810.63	\$	128,881.26	\$	4,146,231.53	
11	1-Sep-20	\$278,691.89	\$154,304.94	\$	124,386.95	\$	3,991,926.59	
12	1-Sep-31	\$278,691.89	\$158,934.09	\$	119,757.80	\$	3,832,992.50	
13	1-Sep-32	\$278,691.89	\$163,702.11	\$	114,989.78	\$	3,669,290.39	
14	1-Sep-33	\$278,691.89	\$168,613.18	\$	110,078.71	\$	3,500,677.21	
15	1-Sep-34	\$278,691.89	\$173,671.57	\$	105,020.32	\$	3,327,005.64	
16	1-Sep-35	\$278,691.89	\$178,881.72	\$	99,810.17	\$	3,148,123.92	
17	1-Sep-36	\$278,691.89	\$184,248.17	\$	94,443.72	\$	2,963,875.75	
18	1-Sep-37	\$278,691.89	\$189,775.62	\$	88,916.27	\$	2,774,100.13	
19	1-Sep-38	\$278,691.89	\$195,468.89	\$	83,223.00	\$	2,578,631.24	
20	1-Sep-39	\$278,691.89	\$201,332.95	\$	77,358.94	\$	2,377,298.29	
21	1-Sep-40	\$278,691.89	\$207,372.94	\$	71,318.95	\$	2,169,925.35	
22	1-Sep-41	\$278,691.89	\$213,594.13	\$	65,097.76	\$	1,956,331.22	
23	1-Sep-42	\$278,691.89	\$220,001.95	\$	58,689.94	\$	1,736,329.27	
24	1-Sep-43	\$278,691.89	\$226,602.01	\$	52,089.88	\$	1,509,727.26	
25	1-Sep-44	\$278,691.89	\$233,400.07	\$	45,291.82	\$	1,276,327.19	
26	1-Sep-45	\$278,691.89	\$240,402.07	\$	38,289.82	\$	1,035,925.12	
27	1-Sep-46	\$278,691.89	\$247,614.14	\$	31,077.75	\$	788,310.98	
28	1-Sep-47	\$278,691.89	\$255,042.56	\$	23,649.33	\$	533,268.42	
29	1-Sep-48	\$278,691.89	\$262,693.84	\$	15,998.05	\$	270,574.58	
30	1-Sep-49	\$278,691.82	\$270,574.58	\$	8,117.24	\$	210,317.30	
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\$5,462,484.00 \$2,898,272.63

\$8,360,756.63



\$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							

Appendix A, Amendment No. 1 to Loan Contract CT2018-1616 **Amendment to Promissory Note**

Date: June 18, 2018

Castle Pines North Metropolitan District, acting by and through the water Borrower:

activity enterprise

Total Loan Amount:

\$5,462,484.00

Interest Rate:

3.00% per annum

Term of Repayment:

30 years or until loan is paid in full

Loan Contract No.:

CT2018-1616

Loan Payment:

\$278,691.89

Payment Initiation Date:

September 1, 2019

Maturity Date: September 1, 2049

For Value Received, the Borrower promises to pay the Colorado Water Conservation Board ("CWCB"), the Principal Amount plus Interest for the Term of Repayment, pursuant to the Loan Contract and this promissory note.

- 1. This Amendment to Promissory Note in the revised total loan amount shall replace and supersede the Original Promissory Note, attached as Appendix 2 to the Original Loan Contract (in the amount of \$4,143,020.00) and incorporated by reference.
- 2. Principal and interest shall be payable in equal Loan Payments, with the first payment due and payable one year from Payment Initiation Date, and annually thereafter. All principal, interest, and late charges, if any, then remaining unpaid shall be due and payable on or before the Maturity Date.
- 3. Payments shall be made to the Colorado Water Conservation Board at 1313 Sherman Street Room 718, Denver, Colorado 80203.
- 4. The CWCB may impose a late charge in the amount of 5% of the annual payment if the CWCB does not receive the annual payment within sixty (60) calendar days of the due date.
- 5. This Note may be prepaid in whole or in part at any time without premium or penalty. Any partial prepayment shall not postpone the due date of any subsequent payments or change the amount of such payments.
- 6. All payments received shall be applied first to late charges, if any, next to accrued interest and then to reduce the principal amount.
- 7. This Note is issued pursuant to the Loan Contract between the CWCB and the Borrower. The Loan Contract creates security interests in favor of the CWCB to secure the prompt payment of all amounts that may become due hereunder. Said security interests are evidenced by a Security Agreement ("Security Instrument") of even date and amount and cover certain revenues of the Borrower. The Loan Contract and Security Instruments grant additional rights to the CWCB, including the right to accelerate the maturity of this Note in certain events.
- 8. If any annual payment is not paid when due or any default under the Loan Contract or the Security Instruments securing this Note occurs, the CWCB may declare the entire outstanding principal balance of the Note, all accrued interest, and any outstanding late charges immediately due and payable, and the

of the Note, all accrued interest, and any outstanding late charges immediately due and payable, and the indebtedness shall bear interest at the rate of 7% per annum from the date of default. The CWCB shall give the Borrower written notice of any alleged default and an opportunity to cure within sixty (60) days of receipt of such notice before the Borrower shall be considered in default for purposes of this Promissory Note.

9. The Borrower and any co-signer or guarantor hereby agree that if this Note or interest thereon is not paid when due or if suit is brought, then it shall pay all reasonable costs of collection, including reasonable attorney fees. In the event of any bankruptcy or similar proceedings, costs of collection shall include all costs and attorney fees incurred in connection with such proceedings, including the fees of counsel for attendance at meetings of creditors' committees or other committees.

counsel for attendance at meetings of creditors' committees or other committees.

10. This Note that the governed in all respects by the laws of the State of Colorado.

Borrower: Castle Pines North Metropolitan
District, acting by and through the water activity
enterprise

By
Signature

Name
David R. McEntire

Title DiStrict Administrator

Date 06/18/18