

COLORADO Colorado Water Conservation Board Department of Natural Resources

1313 Sherman Street, Room 718 Denver, CO 80203

April 22, 2019

Mr. Don Chapman, Superintendent Riverside Reservoir and Land Company 221 East Kiowa Avenue Fort Morgan, CO 80701

Re: Riverside Reservoir Spillway Project Loan Contract Number CT2015-026 (C150291)

NOTICE OF PROJECT SUBSTANTIAL COMPLETION

Dear Mr. Chapman:

This letter is to advise you that the Project referenced above will be substantially completed on May 1, 2019. In accordance with the Loan Contract, the Riverside Reservoir and Land Company owes \$15,052.04 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 \$1,493,650.48 (\$1,478,861.86 plus \$14,788.62 for the 1% service fee). An adjustment of \$1,344,449.52 will be made to the contract for the funds no longer needed. Peg Mason will initiate the process of amending the contract and Promissory Note. The first annual loan payment of \$71,363.10 will be due on May 1, 2020 (see attached Loan Repayment Schedule).

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 = \$2,838,100.00 Expended Amount = \$1,493,650.48

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



		Ri	verside 1	Reservoir Sp	illway Project				
-						Original	Amended		Final
	Riverside Res East Kiowa Av	ervoir and Land Company			Loan Contract No.:	CT2015-026			
					Authorization:	\$2,838,100.00		•	4 470 004 00
	Fort Morgan, CO 80701 c/o Mr. Don Chapman			Contract Amount \$2,810,000				\$	1,478,861.86
0,0					Loan Service Fee %	1.00%		•	44 700 00
Ph.	(970) 867-658	6			Loan Service Fee	\$28,100.00		\$	14,788.62
	(970) 867-092				Total Loan Amount Interest:	\$2,838,100.00 2.50%		\$	1,493,650.48 2.50%
dc@	dc@rivid.org					2.50%			2.50%
					Term (Years):	Up to 90%			Up to 90%
1								0010 30%	
					IDC Calculation Date.	5/1/2019			
	Substantial Completion Date			5/1/2019			Contract Expires		6/30/2019
Pay Req. No.	Date	Description Amount Cumulative Lo Disbursed Balance		Cumulative Loan Balance	Balance Available to Loan	Interest	Ac	crued Interes	
						\$ 2,810,000.00			
1	10/3/2018	Construction and Engineering	\$	360,559.35	\$ 360,559.35	\$ 2,449,440.65	\$ 5,186.13	\$	5,186.13
2		Construction and Engineering	\$		\$ 522,127.70	\$ 2,287,872.30		\$	7,189.13
3		Construction and Engineering	\$		\$ 782,991.76	\$ 2,027,008.24	\$ 2,840.92	\$	10,030.05
4		Construction and Engineering	\$		\$ 1,226,745.76	\$ 1,583,254.24	\$ 4,194.39	\$	14,224.44
5		Construction and Engineering	\$	93,377.80 158,738.30	\$ 1,320,123.56 \$ 1,478,861.86	\$ 1,489,876.44 \$ 1,331,138.14	\$ 588.41 \$ 239.19	\$	<u>14,812.85</u> 15,052.04
6		Construction and Engineering Loan Service Fee @ 1%			\$ 1,478,661.66 \$ 1,493,650.48	\$ 1,316,349.52	φ 209.19	S S	15,052.04
inal									

COLORADO WATER CONSERVATION BOARD

Borrower	Riverside Reservoir and Land Company	FINAL RE2019-420		
	ORIGINAL	REVISED		
Loan Contract Number	CT2015-026	CT2015-026		
Principal	\$2,838,100.00	\$1,493,650.48		
Interest Rate	2.50%	2.50%		
Frequency	Annual	Annual		
Term (In Years)	30	30		
First Payment Due	May 1, 2020	May 1, 2020		
Payment Amount	\$135,597.72	\$71,363.10		

LOAN REPAYMENT SCHEDULE

Loan Payment No.	Annual Payment Due Date	Annual Payment Amount	Principal	Interest		Principal BALANCE		
				billio m			\$1,493,650.48	
1	1-May-20	\$71,363.10	\$34,021.84	\$	37,341.26	\$	1,459,628.64	
2	1-May-21	\$71,363.10	\$34,872.38	\$	36,490.72	\$	1,424,756.26	
3	1-May-22	\$71,363.10	\$35,744.19	\$	35,618.91	\$	1,389,012.07	
4	1-May-23	\$71,363.10	\$36,637.80	\$	34,725.30	\$	1,352,374.27	
5	1-May-24	\$71,363.10	\$37,553.74	\$	33,809.36	\$	1,314,820.53	
6	1-May-25	\$71,363.10	\$38,492.59	Ş	32,870.51	\$	1,276,327.94	
7	1-May-26	\$71,363.10	\$39,454.90	\$	31,908.20	\$	1,236,873.04	
8	1-May-27	\$71,363.10	\$40,441.27	\$	30,921.83	\$	1,196,431.77	
9	1-May-28	\$71,363.10	\$41,452.31	\$	29,910.79	\$	1,154,979.46	
10	1-May-29	\$71,363.10	\$42,488.61	\$	28,874.49	\$	1,112,490.8	
11	1-May-30	\$71,363.10	\$43,550.83	\$	27,812.27	\$	1,068,940.02	
12	1-May-31	\$71,363.10	\$44,639.60	\$	26,723.50	\$	1,024,300.42	
13	1-May-32	\$71,363.10	\$45,755.59	\$	25,607.51	\$	978,544.8	
14	1-May-33	\$71,363.10	\$46,899.48	\$	24,463.62	\$	931,645.3	
15	1-May-34	\$71,363.10	\$48,071.97	\$	23,291.13	\$	883,573.3	
16	1-May-35	\$71,363.10	\$49,273.77	\$	22,089.33	\$	834,299.6	
17	1-May-36	\$71,363.10	\$50,505.61	\$	20,857.49	\$	783,794.0	
18	1-May-37	\$71,363.10	\$51,768.25	\$	19,594.85	\$	732,025.7	
19	1-May-38	\$71,363.10	\$53,062.46	\$	18,300.64	\$	678,963.2	
20	1-May-39	\$71,363.10	\$54,389.02	\$	16,974.08	\$	624,574.2	
21	1-May-40	\$71,363.10	\$55,748.74	\$	15,614.36	\$	568,825.53	
22	1-May-41	\$71,363.10	\$57,142.46	\$	14,220.64	\$	511,683.0	
23	1-May-42	\$71,363.10	\$58,571.02	\$	12,792.08	\$	453,112.0	
24	1-May-43	\$71,363.10	\$60,035.30	\$	11,327.80	\$	393,076.7	
25	1-May-44	\$71,363.10	\$61,536.18	\$	9,826.92	\$	331,540.5	
26	1-May-45	\$71,363.10	\$63,074.59	\$	8,288.51	\$	268,465.9	
27	1-May-46	\$71,363.10	\$64,651.45	\$	6,711.65	\$	203,814.5	
28	1-May-47	\$71,363.10	\$66,267.74	\$	5,095.36	\$	137,546.7	
29	1-May-48	\$71,363.10	\$67,924.43	\$	3,438.67	Ş	69,622.3	
30	1-May-49	\$71,363.10	\$69,622.54	\$	1,740.56	\$		
TOTALS		\$2,140,893.00	\$1,493,650.66	-	\$647,242.34	Ť	\$0.00	



Riverside Reservoir Spillway Project

Riverside Reservoir and Land Company Substantially Complete May 1, 2019



ACB mat installation at Station 17+00 completed. Mat joints still require concrete fill.



ACB mat installation at Station 8+00 completed.



Completed structure looking downstream. Texture provided on sideslopes to minimize erosion prior to vegetation establishment.

Completed project looking upstream toward reservoir at spillway entrance.

Project Description

The Riverside Reservoir and Land Company (Company) owns and operates the 64,000 acre-foot capacity Riverside Dam and Reservoir, the Riverside Ditch inlet and the river diversion structure near the town of Kersey, Colorado. The Company diverts water from the South Platte River, approximately 10 miles downstream of Greeley, Colorado. It stores water primarily during winter months for irrigation releases during the following water season. The Company, formed in 1902, delivers irrigation water to approximately 50,000 acres. The Colorado Division of Water Resources, Dam Safety placed a jurisdictional restriction on the reservoir due to the lack of a spillway. In order to enhance the safety of the reservoir and prevent further storage restrictions, the Company constructed a spillway. On March 15, 2019, the Chief of Colorado Dam Safety removed the reservoir storage restriction and the facility was accepted for full use to the decreed storage level of gage height 33.55', when water is legally and physically available.

PROJECT DATA						
Sponsor: Riverside Reservoir and Land Company	County	/: Weld	Water Source: South Platte River			
Type of Project: Reservoir Rehabilitation	Board Approval Date: May 2009					
Terms of Loan: 2.5% for 30 years (Original) \$2,838,100 (Final) \$1,493,650.48						
Design Engineer: W.W.Wheeler and Associates, Inc.						
Contractor: Connell Resources, Inc.						