CENTRAL WELD COUNTY WATER DISTRICT BOARD MEETING AGENDA

2235 2nd Avenue – Greeley, CO February 16, 2023

970) 352-1284 1:30 P.M.

James Park, President Albert Lind, Vice President Katle Strohauer, Treasurer T.Scott Meining, Director Peter Ulrich, Director Stan Linker, District Manager

AGENDA ITEMS:

ITEM 1:

ROLL CALL

ITEM 2:

Public Comment on Non-Agenda Items

ITEM 3:

MINUTES

A. Approval of Minutes dated JANUARY 19, 2023

ITEM 4:

FINANCIAL REPORTS

A. Approval of Current Bills

B. Fund Investments

C. Budget Reports

ITEM 5:

STAFF REPORTS

A. Incoming CorrespondenceB. Outgoing Correspondence

C. Field Report

D. Consumption & Comparison Report

E. Revenue & Usage Report

F. NISP Report

G. Windy Gap Report

H. Manager's Report

ITEM 6:

CARTER LAKE FILTER PLANT REPORTS

A. CLFP Minutes

B. CLFP Agenda

C. CLFP Project Updates

D. CLFP Pre-Treatment Updates

ITEM 7:

NEW BUSINESS

A. Tap Fee Agreements

B. 2023 Election

C. Petitions for Inclusion

D. Petitions for Exclusion

E.

F.

G.

ITEM 8:

ADJOURNMENT

PUBLIC COMMENT ITEM NO. 2

FEBRUARY 16, 2023

Public comment will be limited to 30 minutes on the agenda, with a three minute limit per comment.

Comments will be read into the public record based on the order in which they are received.

All submitted comments will be shared with all board members.

Public comments are accepted on various agenda items. Comments may be delivered in person during or before the public meeting or submitted electronically through the website at www.cwcwd.com/contact.

A valid email address is required.

Written comments are accepted up to 1 hour before the start of the public meeting.

Individuals should sign up in person to speak in the Board room. Should the Board receive a significant number of public comment requests related to one or more agenda items it may, at its own discretion, further limit the total time allotted for public comment.

Printed copies of public comments received on a particular matter may be provided upon request.

NO RESPONSES OR QUESTIONS CAN BE GIVEN NOR ASKED, THIS IS A LISTEN ONLY SESSION FOR THE BOARD

MINUTES FOR CWCWD REGULAR BOARD MEETING ITEM NO. 3A (1-3) FEBRUARY 16, 2023

MINUTES FOR CENTRAL WELD COUNTY WATER DISTRICT REGULAR BOARD MEETING JANUARY 19, 2023

The Regular meeting of the Board of Directors of Central Weld County Water District was held on Thursday, January 19, 2023, at approximately 1:30 P.M. The meeting was called to order by James W. Park.

Present: James W. Park, Albert L. Lind, T. Scott Meining, Katie Strohauer, and Peter Ulrich; Board Members; Stan Linker, District Manager and Roxanne Garcia. Absent: none

Guests Present: none

PUBLIC COMMENTS: None

MINUTES:

The Minutes of the December 15, 2022 meeting were reviewed by the Board. T. Scott Meining moved and Albert L. Lind seconded to approve the Minutes as written. Motion Passed.

FINANCIAL REPORTS:

The financial reports were reviewed for the month of January. Albert L. Lind moved and Katie Strohauer seconded to approve the financial reports and current bills for payment. Motion Passed.

INCOMING CORRESPONDENCE:

The Board reviewed the Incoming Correspondence. NCWCD has issued a 40% initial quota.

OUTGOING CORRESPONDENCE:

The Board reviewed the Outgoing Correspondence. Letters to the Towns were transmitted with further explanations on rate changes.

FIELD REPORT:

The Board reviewed and noted the Field Report. The meter, regulator, and check valve replacement program is still in progress.

CONSUMPTION REPORT:

The Board reviewed and noted the Consumption Report.

USAGE & REVENUE REPORT:

The Board reviewed and noted the Usage and Revenue Report.

Regular Board Meeting January 19, 2023

NISP:

To date the District has paid \$9,622,115.00 for it's portion of engineering and fees. The cost estimate is now \$2 Billion dollars. The 2023 Budget amount for the District will be \$2,022,650.00 plus \$1 million for land purchase. U.S. Army Corps of Engineers Issues Section 404 Permit Authorizing Fill Discharge Associated with Northern Colorado Water Conservancy District's Northern Integrated Supply Project. The Board reviewed the Nineteenth Interim Agreement. Peter Ulrich moved and T. Scott Meining seconded to approve the Nineteenth Interim Agreement with NISP water activity Enterprise. Motion passed. Katie Strohauer moved and Albert L. Lind seconded the payment of \$2,022,650.00 for the Agreement. Motion passed.

WINDY GAP REPORT:

Chimney Hollow construction continues at the site and can be monitored via the live stream provided by NCWCD.

MANAGER's REPORT:

1.) Making progress on easements for the East 36" transmission line. 2.) Almost have all easements and design for the Frederick 30" waterline 3.) A meeting with Johnstown about possibly serving them more water 4.) Town of Milliken will have follow up to discuss the new treatment plant and prioritizing the 42" waterline going East 5.) met with DCP to discuss surcharges and overages for their facilities

CARTER LAKE FILTER PLANT:

The average flows for December were 9.1 MGD down from 9.3 MGD in 2021. The annual canal shutdown is scheduled for January 16, 2023. The design work for the pretreatment facility has begun. The plant will continue using fluoride. The districts will contribute additional funds this month to help offset chemicals and insurance billing.

TAP FEE AGREEMENTS:

The Board reviewed the Tap Fee Agreements:

	OWNER	TAP SIZE	LOCATION
1	Duab Vue	Budget 5/8"	CR 13/6-8
2	Steven Cox	Budget 5/8"	Lot 5 Thunder Valley

Peter Ulrich moved and Katie Strohauer seconded to approve the Tap Fee Agreements. Motion passed.

Regular Board Meeting January 19, 2023

2023 ELECTION:

T. Scott Meining and Katie Strohauer are eligible for election on May 2, 2023. This will be a 4-year term. An Election Official will need appointed by the Board and a Resolution adopted appointing Designated Election Official (DEO) and Authorizing Designated Election Official to Cancel Election. The Call for Nominations must be published between January 22 – February 16, 2023. The Affidavit of Intent to be a Write-In Candidate must be received by DEO by February 27, 2023. The election may be cancelled February 28, 2023 if there are no more candidates than offices to be filled at the election. T. Scott Meining moved and Katie Strohauer seconded to adopt the Resolution appointing Roxanne Garcia as Designated Election Official and Authorizing Designated Election Official to cancel election.

There being no further business to be brought before the Board, the meeting was adjourned at approximately 3:45 P.M.

(SEAL)

Katie Strohauer - Secretary/Treasurer

CURRENT BILLS ITEM NO. 4A (1-4)

FEBRUARY 16, 2023

Background Summary:

Attached for your review are the bills paid in January and current bills received and paid in February.

RECURRING BILLS:	FEBRUARY 2023	
Aflac	Insurance	959.64
Always An Answer	Answering Service	157.25
Atmos Energy	Office/Field Utilities (est.)	700.00
B&C Refuse	Office/Warehouse maint	88.00
Carter Lake Filter Plant	OP - 156,181.33; Dry Creek -1,125.00	157,306.33
CEBT	Health Insurance (est.)	20,532.32
City of Greeley	Office Utility (est)	200.00
Colorado Dept. of Revenue	Taxes	2,561.00
Colorado Network Management	Office Exp	1,977.71
Colorado State Treasurer	Unemployment Insurance (Quarterly)	950.40
Comcast	Office Utilities	1,346.15
CorKat	Office Exp	4,684.51
CWCWD Employees	Salaries (est.)	56,000.00
Data Print	UB Bills Postage	1,514.94
First Class Security	Alarm Monitoring (Quarterly)	72.00
First National Bank	Fed/Wholding;Medicare; SS	22,000.00
Greeley Gopher	Office Expense	291,20
JG Cleaning	Office Cleaning	1,000.00
Lincoln National	Retirement:Dist-3,457.26; Emp-4,174.14	7,631.40
NCR Payment Solutions	Office Exp	550.68
Poudre Valley REA	Field Utilities (est.)	250.00
United Power	Field Utilities (est.)	1,100.00
UNCC	M&R	692.73
Verizon Wireless	M&R	1,380.29
Xcel Energy	Office/Field Utilities (est.)	1,000.00
Xerox Corporation	Office Exp	627.75
SUB TOTA	NL .	285,574.30
SUB TOTA	L	285,574.30
SUB TOTA Ace Hardware	M&R	
		266.60
Ace Hardware	M&R M&R	266.60 8,870.14
Ace Hardware Badger Meter Bobcat of the Rockies Buckeye Welding	M&R	266.60 8,870.14 71.10
Ace Hardware Badger Meter Bobcat of the Rockies	M&R M&R Auto Exp	266.60 8,870.14 71.10 30.60
Ace Hardware Badger Meter Bobcat of the Rockies Buckeye Welding	M&R M&R Auto Exp M&R Professional Fees	266.60 8,870.14 71.10 30.60 1,002.50
Ace Hardware Badger Meter Bobcat of the Rockies Buckeye Welding Clear Water Solutions Colorado Rockies DataWest	M&R M&R Auto Exp M&R Professional Fees Office Exp	266.60 8,870.14 71.10 30.60 1,002.50 8,400.00
Ace Hardware Badger Meter Bobcat of the Rockies Buckeye Welding Clear Water Solutions Colorado Rockies	M&R M&R Auto Exp M&R Professional Fees Office Exp Office Exp	266.60 8,870.14 71.10 30.60 1,002.50 8,400.00 215.50
Ace Hardware Badger Meter Bobcat of the Rockies Buckeye Welding Clear Water Solutions Colorado Rockies DataWest	M&R M&R Auto Exp M&R Professional Fees Office Exp	266.60 8,870.14 71.10 30.60 1,002.50 8,400.00 215.50 3,929.75
Ace Hardware Badger Meter Bobcat of the Rockies Buckeye Welding Clear Water Solutions Colorado Rockies DataWest First National Bank	M&R M&R Auto Exp M&R Professional Fees Office Exp Office Exp Auto - 444.10; M&R -1,949.82; Office Exp - 1,535.83	266.60 8,870.14 71.10 30.60 1,002.50 8,400.00 215.50 3,929.75 550.00
Ace Hardware Badger Meter Bobcat of the Rockies Buckeye Welding Clear Water Solutions Colorado Rockies DataWest First National Bank Haley Electric Home Depot Lane Law Firm	M&R M&R Auto Exp M&R Professional Fees Office Exp Office Exp Auto - 444.10; M&R -1,949.82; Office Exp - 1,535.83 M&R M&R	266.60 8,870.14 71.10 30.60 1,002.50 8,400.00 215.50 3,929.75 550.00 133.52
Ace Hardware Badger Meter Bobcat of the Rockies Buckeye Welding Clear Water Solutions Colorado Rockies DataWest First National Bank Haley Electric Home Depot	M&R M&R Auto Exp M&R Professional Fees Office Exp Office Exp Auto - 444.10; M&R -1,949.82; Office Exp - 1,535.83 M&R M&R Professional Fees	266.60 8,870.14 71.10 30.60 1,002.50 8,400.00 215.50 3,929.75 550.00 133.52 32,256.00
Ace Hardware Badger Meter Bobcat of the Rockies Buckeye Welding Clear Water Solutions Colorado Rockies DataWest First National Bank Haley Electric Home Depot Lane Law Firm	M&R M&R Auto Exp M&R Professional Fees Office Exp Office Exp Auto - 444.10; M&R -1,949.82; Office Exp - 1,535.83 M&R M&R Professional Fees Auto Exp	266.60 8,870.14 71.10 30.60 1,002.50 8,400.00 215.50 3,929.75 550.00 133.52 32,256.00 2,748.35
Ace Hardware Badger Meter Bobcat of the Rockies Buckeye Welding Clear Water Solutions Colorado Rockies DataWest First National Bank Haley Electric Home Depot Lane Law Firm LaSalle Oil	M&R M&R Auto Exp M&R Professional Fees Office Exp Office Exp Auto - 444.10; M&R -1,949.82; Office Exp - 1,535.83 M&R M&R Professional Fees Auto Exp M&R	266.60 8,870.14 71.10 30.60 1,002.50 8,400.00 215.50 3,929.75 550.00 133.52 32,256.00 2,748.35 260.00
Ace Hardware Badger Meter Bobcat of the Rockies Buckeye Welding Clear Water Solutions Colorado Rockies DataWest First National Bank Haley Electric Home Depot Lane Law Firm LaSalle Oil Lohr Inc - Country Johns	M&R Auto Exp M&R Professional Fees Office Exp Office Exp Auto - 444.10; M&R -1,949.82; Office Exp - 1,535.83 M&R M&R Professional Fees Auto Exp M&R Auto Exp	266.60 8,870.14 71.10 30.60 1,002.50 8,400.00 215.50 3,929.75 550.00 133.52 32,256.00 2,748.35 260.00 45.00
Ace Hardware Badger Meter Bobcat of the Rockies Buckeye Welding Clear Water Solutions Colorado Rockies DataWest First National Bank Haley Electric Home Depot Lane Law Firm LaSalle Oil Lohr Inc - Country Johns M&O Tires	M&R M&R Auto Exp M&R Professional Fees Office Exp Office Exp Auto - 444.10; M&R -1,949.82; Office Exp - 1,535.83 M&R M&R Professional Fees Auto Exp M&R	266.60 8,870.14 71.10 30.60 1,002.50 8,400.00 215.50 3,929.75 550.00 133.52 32,256.00 2,748.35 260.00 45.00 366,321.89
Ace Hardware Badger Meter Bobcat of the Rockies Buckeye Welding Clear Water Solutions Colorado Rockies DataWest First National Bank Haley Electric Home Depot Lane Law Firm LaSalle Oil Lohr Inc - Country Johns M&O Tires NCWCD NOCO Engineering OJ Watson	M&R M&R Auto Exp M&R Professional Fees Office Exp Office Exp Auto - 444.10; M&R -1,949.82; Office Exp - 1,535.83 M&R M&R Professional Fees Auto Exp M&R Auto Exp M&R Professional Fees Auto Exp Water Assessments Professional Fees	266.60 8,870.14 71.10 30.60 1,002.50 8,400.00 215.50 3,929.75 550.00 133.52 32,256.00 2,748.35 260.00 45.00 366,321.89 9,301.00
Ace Hardware Badger Meter Bobcat of the Rockies Buckeye Welding Clear Water Solutions Colorado Rockies DataWest First National Bank Haley Electric Home Depot Lane Law Firm LaSalle Oil Lohr Inc - Country Johns M&O Tires NCWCD NOCO Engineering OJ Watson Ottem Electronics	M&R M&R Auto Exp M&R Professional Fees Office Exp Office Exp Auto - 444.10; M&R -1,949.82; Office Exp - 1,535.83 M&R M&R Professional Fees Auto Exp M&R Auto Exp M&R Auto Exp Water Assessments	266.60 8,870.14 71.10 30.60 1,002.50 8,400.00 215.50 3,929.75 550.00 133.52 32,256.00 2,748.35 260.00 45.00 366,321.89 9,301.00 183.43
Ace Hardware Badger Meter Bobcat of the Rockies Buckeye Welding Clear Water Solutions Colorado Rockies DataWest First National Bank Haley Electric Home Depot Lane Law Firm LaSalle Oil Lohr Inc - Country Johns M&O Tires NCWCD NOCO Engineering OJ Watson	M&R M&R Auto Exp M&R Professional Fees Office Exp Office Exp Auto - 444.10; M&R -1,949.82; Office Exp - 1,535.83 M&R M&R Professional Fees Auto Exp M&R Auto Exp Water Assessments Professional Fees Auto Exp	266.60 8,870.14 71.10 30.60 1,002.50 8,400.00 215.50 3,929.75 550.00 133.52 32,256.00 2,748.35 260.00 45.00 366,321.89 9,301.00 183.43 50.00
Ace Hardware Badger Meter Bobcat of the Rockies Buckeye Welding Clear Water Solutions Colorado Rockies DataWest First National Bank Haley Electric Home Depot Lane Law Firm LaSalle Oil Lohr Inc - Country Johns M&O Tires NCWCD NOCO Engineering OJ Watson Ottem Electronics	M&R Auto Exp M&R Professional Fees Office Exp Office Exp Auto - 444.10; M&R -1,949.82; Office Exp - 1,535.83 M&R M&R Professional Fees Auto Exp M&R Auto Exp Water Assessments Professional Fees Auto Exp Water Assessments Professional Fees Auto Exp M&R M&R M&R	266.60 8,870.14 71.10 30.60 1,002.50 8,400.00 215.50 3,929.75 550.00 133.52 32,256.00 2,748.35 260.00 45.00 366,321.89 9,301.00 183.43 50.00 735.00
Ace Hardware Badger Meter Bobcat of the Rockies Buckeye Welding Clear Water Solutions Colorado Rockies DataWest First National Bank Haley Electric Home Depot Lane Law Firm LaSalle Oil Lohr Inc - Country Johns M&O Tires NCWCD NOCO Engineering OJ Watson Ottem Electronics Pipestone Equipment	M&R Auto Exp M&R Professional Fees Office Exp Office Exp Auto - 444.10; M&R -1,949.82; Office Exp - 1,535.83 M&R M&R Professional Fees Auto Exp M&R Auto Exp Water Assessments Professional Fees Auto Exp Water Assessments Professional Fees Auto Exp M&R Office Exp	266.60 8,870.14 71.10 30.60 1,002.50 8,400.00 215.50 3,929.75 550.00 133.52 32,256.00 2,748.35 260.00 45.00 366,321.89 9,301.00 183.43 50.00 735.00 216.00
Ace Hardware Badger Meter Bobcat of the Rockies Buckeye Welding Clear Water Solutions Colorado Rockies DataWest First National Bank Haley Electric Home Depot Lane Law Firm LaSalle Oil Lohr Inc - Country Johns M&O Tires NCWCD NOCO Engineering OJ Watson Ottem Electronics Pipestone Equipment Prairie Mnt Media	M&R Auto Exp M&R Professional Fees Office Exp Office Exp Auto - 444.10; M&R -1,949.82; Office Exp - 1,535.83 M&R M&R Professional Fees Auto Exp M&R Auto Exp Water Assessments Professional Fees Auto Exp Water Assessments Professional Fees Auto Exp M&R M&R M&R	266.60 8,870.14 71.10 30.60 1,002.50 8,400.00 215.50 3,929.75 550.00 133.52 32,256.00 2,748.35 260.00 45.00 366,321.89 9,301.00 183.43 50.00 735.00

CURRENT BILLS ITEM NO. 4A (1-4) FEBRUARY 16, 2023

Stevens Auto	Auto Exp	170.03
TimberLine Electric	Telemetry	3,865.00
Tribune	Office Exp	93.60
Tubes n Hoses	M&R	1,088.00
Warehouse Supply	M&R	114.73
WEL Consulting	Professional Fees	6,024.20
Weld County Planning	NC	418.50
Weld County Treasurer	Office Exp	566.56
WEX Bank - Fleet	Auto Exp	1,568.70
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SUB TOTAL

451,686.47

TOTAL

737,260.77

I have compared the Current Bills with the Checks and recommend payment be made to vendors. Any Bills that are questioned will be called out in the Minutes.

Board Member

PAID BILLS JAN 2023

5	PAID BILLS JAN 2023		
BEG. BALANCE JANUARY 1, 2	2023	\$	365,325.28
FUNDS TRANSFER		\$	000,020.20
DEPOSITS			700 005 40
SUB		\$	723,685.13
		\$	1,089,010.41
Aflac	Recurring Utilities Insurance		
Always an Answer			1919.28
Atmos Energy	Office Exp		158.75
B&C Refuse	Office/Field Utilities		1,722.37
Carter Lake Filter Plant	Office/Whrs		88.00
CEBT	OP - 224,577.48; Dry Creek -1,125.00; NC - 100,572.32		326,274.80
City of Greeley	Health Insurance		20,532.32
Colorado Dept. of Revenue	Office Utility		122.04
Comcast Comcast	Taxes		3,694.00
CorKat Data	Office Utilities		1,368.80
CWCWD Employees	Office Exp		15,850.51
DataPrint	Salaries		63,480.53
First Class Security	Office Exp		1,475.21
First Class Security First National Bank	Alarm Monitoring (Quarterly)		72.00
	Fed/Wholding;Medicare; SS		25,107.06
Greeley Gopher JG Cleaning	Office Expense		291.20
Lincoln National	Office Cleaning		900.00
	Retirement		9,182.99
NCR Payment Solutions	Office Exp		550.68
Poudre Valley REA United Power	Field Utilities		290.68
UNCC	Field Utilities		1,695.21
Verizon Wireless	M&R		539.50
	M&R		1,322.57
Xcel Energy Xerox	Office/Field Utilities		944.05
Velox	Office Exp		618.25
	SUB TOTAL TOTAL		478,200.80
			,
Ace Hardware	***		
	M&R		262.83
Aguilars Corp	M&R		281.00
Badger Meter	M&R		6,738.89
Bobcat of the Rockies	M&R	West.	375.11
Clear Water Solutions	Professional Fees		3,565.52
Colo Special District Colo State Treasurer	Insurance		119,273.00
DBE Manufacturing	Unemployment	The second	1,049.66
DPC Industries	M&R		79.50
	Chlorine Exp		722.29
DXP SuperCenter	Auto Exp		98.16
EZ Excavating	Bulk Hydrant Refund		850.00
Ferguson Waterworks	M&R		815.49
First National Bank	Auto - 123.93; M&R -1,021.35; Office Exp - 6,511.84		7,657.12
Haley Electric	M&R		200.00
John Deere Financial	M&R		119.60
Kepner	Inventory - 3,276.00; M&R - 11,300.20		14,576.20
Lane Law Firm	Professional Fees		421.00
LaSalle Oil	Auto Exp		1,582.65
Little Thompson Water Dist	Dry Creek Exp		3,980.91
Lohr Inc - Country Johns	M&R		260.00
			200.00

Lube on the Move	Auto Exp	123.02
M&O Tires	Auto Exp	1,165.00
NCC	M&R - 44,829.40; NC - 1,937.50; GIS - 8,000.00; Office - 2,500.00	57,266.90
NCWCD	Carryover	173,406.72
NOCO Engineering	Professional Fees	21,316.23
Office Depot	Office Exp	135.45
Ottem Electronics	M&R	50.00
Pipestone Equip	M&R	2,479.00
Pomp's Tire Service	Auto Exp	31.80
Prairie Mnt Media	Office Exp	35.20
Revelation Steel	M&R	201.33
Sam's Club	Office Exp	95.00
Scorr Solutions	M&R	402.96
Slate Communications	Professional Fees	3,250.00
Special Dist Assoc	Office Exp	1,237.50
Starr & Westbrook	Professional Fees	697.50
Stevens Auto	Auto Exp	463.97
TimberLine Electric	Telemetry	5,200.70
Warehouse Supply	M&R	397.76
WEL Consulting	Professional Fees	6,036.54
Weld County Clerk & Recorder	Auto Exp	53.89
Weld County Garage	Field Equip	67,598.74
Weld County Health Dept	Water Samples	478.25
Weld County Public Works	M&R	160.00
WEX Bank - Fleet	Auto Exp	
	s south works	1,500.45

Denotes Bills paid after Board me	etina
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Subtotal 506,692.84

BANK BALANCE JANUARY 31, 2023

104,116.77

FUND INVESTMENTS ITEM NO. 4B (1-2)

FEBRUARY 16, 2023

Background Summary:

Attached for your review is the Funds summary for the District.

FUNDS INVESTMENT FOR **FINANCIAL REPORTS**

FUNDS	
FNBO - Checking Balance	\$ 132,737.59
FNBO - Savings Balance	\$ 5,123,782.42
CD Balance	\$ 495,000.00
Colotrust Balance	\$ 13,865,944.87
CSAFE Balance	\$ 24,426,477.28
TOTAL REVENUE	\$ 44,043,942.16
Less Remaining Expense Balance	\$ 15,377,351.50
Less Bond Payment	\$ 3,507,850.00
PROJECTED EXPENSES	\$ 18,885,201.50

BALANCE: \$ 25,158,740.66

Projected Expenses	SPENU	PROJECTED	BALANCE
7 MG Tank	2,136,349.54	2,136,350,00	0.00
NISP Design	4,962,650.00	4,577,650.00	-385,000.00
NISP Construction	0.00	2.625.000.00	2,625,000.00
Windy Gap Construction	2,279,753.00	2,300,000.00	20.247.00
Water Purchases	42,533,680.00	51,997,680.00	9,464,000.00
Frederick Waterline Design	192,952.50	300.000.00	107.047.50
Frederick Waterline Construction	0.00	2,700,000.00	2,700,000.00
CLFP PreTreatment Design	419,692.00	1,200,000.00	780,308.00
CLFP PreTreatment Construction	0.00	0.00	0.00
Eastern Regional Treatment Plant Design	134,251.00	200,000.00	65,749.00
Eastern Regional Treatment Plant Land Purchase	1,000,000.00	1,000,000.00	0.00
_	53,659,328.04	69,036,680.00	15.377.351.50

FUNDS INVESTMENT FOR FINANCIAL REPORTS

FUNDS INVESTMENT SUMMARY:

Name	Т	Beg Balance	F	und Transfers		Interest	Rate		urrent Balance
First Nat'l Checking	\$	392,993.78	_	(260,256.19)			14360	6	132,737.59
First Nat'l Savings	\$	5,115,093,77	\$	-	\$	8,688.65	2.02%	€.	5,123,782.42
CSAFE Bond Series	_	27,028,428.54	\$	(2,704,150.00)	_	02,198.74	4.55%	_	
Colotrust Prime	_	5,073,723.38	Ť	(=,, 0 ,,150,00)	_	18,187.59	4.2137%		24,426,477.28
Colotrust Plus	\$	27,382.38			\$	106.14	4.5569%		5,091,910.97
Colotrust Assessments	\$	298,797.05		 	\$	1,071.07		_	27,488.52
Colotrust NISP	_	5,752,274,27	_		_	22,302.59	4.2137%	_	299,868.12
Colotust Retirement Fund	\ <u>*</u>	505,499.35			\$	1,959.90	4.5569%		5,774,576.86
Colotrust Water Rights	\$	2,797.40			\$	10.84	4.5569%	<u> </u>	507,459.25
Colotrust Bond Series	\$	71,786.52	\vdash		\$	278.33	4.5569%		2,808.24
Colotrust Flood	\$	2,081,696.95	<u> </u>		\$	8,071.11	4.5569%	_	72,064.85
2013 Paid Flood Expenses	S	(3,335,011,24)			Ф	0,0/1.11	4.5569%	2	2,089,768.06
YTD Accumulated Flood Interest	2	180,768.06							
Flood Exp vs. Reimbursed	\$		Stil	l awaiting appro	xin	nately \$300,	000 +/- to be reimbur	sed	

Bank Name	Maturity Date		Amount	Term	
Advantage Bank	3/25/2024		\$ 95,000.00	15-month term 0.35%	nrevious 0.75%
First Farm Bank	7/20/2023			12-month term 0.05%	
First Farm Bank	5/24/2023	*		13-month term 1.0%	
		TOTAL	\$495,000.00		p. 0.1070
* Internet Oscatos audit to a de la lace				•	

^{*} Interest Quotes will be taken in December for re-investment.

Monthly Revenue Comparison		JAN 2023		2023 YTD		JAN 2022		2022 YTD
CBT Water Service Billed	\$	629,885	\$	629,885	\$	559,560	\$	559,560
Raw Water Transfers	\$	140,000	\$_	140,000	\$	104,235	\$	104,235
CBT Tap Fees Received	\$	49,000	\$	49,000	\$	42,500	\$	42,500
Bulk Water Sales MiseWaterSrvc - (LHWD, Verizon, Studies,	\$ \$	22,650 19,354	\$ \$	22,650 19,354	\$ \$	13,060 7,794	\$ \$	13,060 7,794
Non-district Tap Fees Received	\$	_	\$	-	\$	80,000	\$	80,000
Line Extension	\$		\$	-	\$	10,000	\$	10,000
TOTALS	\$	860,889	\$	860,889	\$	817,149	\$	817,149

BUDGET REPORT ITEM NO. 4C (1-2)

FEBRUARY 16, 2023

Background Summary:

Attached for your review is the Budget Report for the District.

CENTRAL WELD COUNTY WATER DISTRICT 2022 YTD vs. 2023 YTD BUDGET REPORTS JANUARY 1 - DECEMBER 31, 2023

BUDGET REPORTS Item No. 4C (1-2) February 16, 2023

ITEMS BEGINNING BALANCE	ACTUAL TO 1/31/2022	BUDGET 2023	ACTUAL TO 1/31/2023	2023 in Comparison to Prior Year 2022
Reserves	11,585,417	13,996,117	18,765,299	7,179,882
Restricted	825,000	825,000	825,000	0
TOTAL	12,410,417	14,821,117	19,590,299	7,179,882
REVENUES:			•	11117000
Operating Revenues:	1			
Water Service	519,275	11,000,000	629,885	110,610
Surcharge Rates Billed	40,285	2,400,000	24,552	-15,733
Bulk Water Sales	13,060	221,000	22,650	9,590
Miscellaneous (30120;30150;30160)	7,794	100,000	19,354	11,560
TOTAL	580,414	13,721,000	696,441	116,027
Non-Operating Revenues:				,
Revenue from Bond	46,249,820	40,000,000	24,426,477	-21,823,343
Water Storage Revenue	0	1,100,000	0	0
Interest	3,776	450,000	162,932	159,156
TOTAL	46,253,596	41,550,000	24,589,409	-21,664,187
Contributions:				,,
Tap Fees incl. Towns	122,500	4,500,000	49,000	-73,500
Raw Water Transfers/Capital	104,235	300,000	140,000	35,765
Advance for Construction				30). 40
(MM; fire hyd.;etc. pd.for by others)	10,000	275,000	0	-10,000
TOTAL	236,735	5,075,000	189,000	-47,735
TOTAL BENCHUEO	- 3		•	-41,100
TOTAL REVENUES	47,070,745	60,346,000	25,474,850	-21,595,895
OPERATING EXPENSES:	22			
Salaries	82,903	1,150,000	94,575	11,672
Overtime/Sick/Bonus Pay	0	100,000	0	0
Office/Warehouse Expense	19,815	255,000	31,572	11,757
Office/Field Utilities	4,917	35,000	6,317	1,400
Professional Fees	22,775	300,000	20,280	-2,495
Insurance	20,199	385,000	139,805	119,606
Director Fees/Board Expense	1,009	7,000	639	-370
Payroll Taxes	6,615	85,000	7,544	929
Water Assessments	0	425,000	337,016	337,016
Operations and Maintenance	41,668	1,200,000	68,705	27,037
Carter Lake Filter Plant	149,591	2,100,000	224,577	74,986
Water Rental	0 💨	100,000	. 0	0
Automotive	7,162	93,000	4,949	-2,213
Dry Creek Reservoir	1,782	300,000	5,105	3,323
Depreciation	550,000	2,100,000	550,000	0
TOTAL	908,436	8,635,000	1,491,084	582,648
DEBT RETIREMENT:			, ,	332,013
Bond Loan Repayment	0	3,507,850	0	0
TOTAL	0	3,507,850	0	0
CAPITAL IMPROVEMENTS:			-	•
Distribution System (new const.)	34,499	500,000	5,618	-28,881
Frederick 30" Waterline design	2,485	2,000,000	2,805	320
Rate Study/Master Plan	0	24,000	0	0
NISP	1,662,500	3,118,900	2,022,650	360,150
Filter Plant	173,318	1,000,000	100,572	-72,746
GIS/GPS Map Updates	9,767	123,000	8,000	-1,767
Windy Gap Firming	0	75,000	0,000	_
Chlorine Booster Stations	0	500,000	ő	0
SCADA/Telemetry	0	75,000	ő	0
Easements/Land/Building	Ō	100,000	3,151	
Water Rights	0	1,500,000	680,000	3,151
Office/Field/Tank Equipment	46,524	125,000	67,598	680,000
TOTAL	1,929,093	9,140,900	2,890,394	21,074
TOTAL EXPENSES	2,837,529	21,283,750	4,381,478	961,301 1,543,949 4C (1)
				5-8

CENTRAL WELD COUNTY WATER DISTRICT 2023 BUDGET vs. 2023 ACTUAL **BUDGET REPORTS** JANUARY 1 - DECEMBER 31, 2023

BUDGET REPORTS Item No. 4C (1-2) February 16, 2023

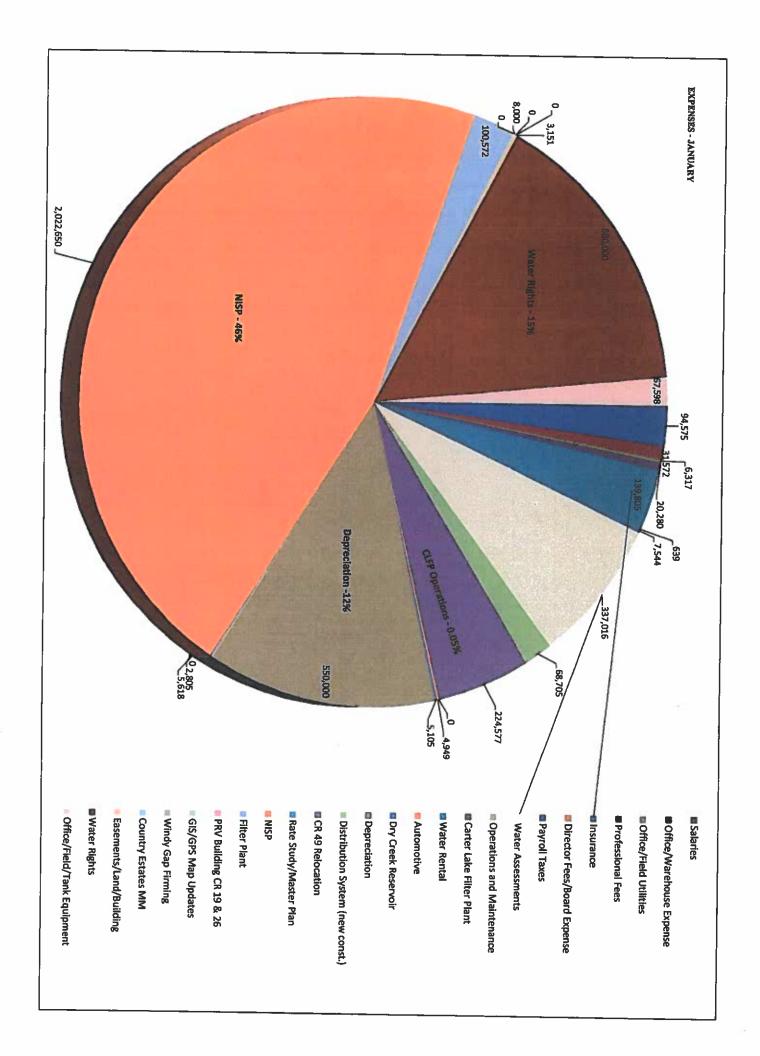
OVER OR (UNDER) % OF **ITEMS** ACTUAL **BUDGET** ACTUAL TO BUDGET BUDGET **BEGINNING BALANCE** 2022 2023 1/31/2023 2023 2023 Reserves 18,964,174 13,996,117 18,765,299 4,769,182 Restricted 825,000 825,000 825,000 TOTAL 19,789,174 14,821,117 19,590,299 4,769,182 **REVENUES** Operating Revenues: Water Service 10,412,425 11,000,000 629,885 -10,370,115 6% Surcharge Rates Billed 2,609,596 2,400,000 24,552 -2,375,448 1% **Bulk Water Sales** 253,071 221,000 22.650 -198,350 10% Miscellaneous 110,154 100,000 19,354 -80,646 19% TOTAL 13,385,246 13,721,000 696,441 -13,024,559 5% Non-Operating Revenues: Revenue from Bond 27,028,428 40,000,000 24,426,477 -15,573,523 61% Water Storage Revenue 675,000 1,100,000 0 -1,100,000 0% Interest 942,273 450,000 162,932 -287,068 36% TOTAL 28,645,701 41,550,000 24,589,409 -16,960,591 59% Contributions Tap Fees 3,496,950 4,500,000 49,000 -4,451,000 1% Raw Water/Capital 2,646,979 300,000 140,000 -160,000 0% Advance for Construction 222,017 275,000 0 -275,000 0% TOTAL 6,365,946 5,075,000 189,000 -4,886,000 4% **TOTAL REVENUES** 48,396,893 60,346,000 25,474,850 -34,871,150 42% **OPERATING EXPENSES:** Salaries 1,008,038 1,150,000 94,575 -1,055,425 8% Overtime/Sick/Bonus Pay 75,526 100,000 0 -100,000 0% Office/Warehouse Expense 263.044 255,000 31,572 -223,428 12% Office/Field Utilities 53,003 35,000 6.317 -28,683 18% **Professional Fees** 349,659 300,000 20,280 -279,720 7% Insurance 395.341 385.000 139,805 -245,195 36% Director Fees/Board Expense 12.111 7,000 639 -6,361 9% **Payroll Taxes** 89,161 85,000 7,544 -77,456 9% Water Assessments 390,428 425,000 337,016 -87,984 79% Operations and Maintenance 1,180,956 1,200,000 68,705 -1,131,295 6% Carter Lake Filter Plant 1,684,418 2,100,000 224,577 -1,875,423 11% Water Rental 236 100,000 n -100,000 0% **Automotive** 97,998 93,000 4,949 -88,051 5% Dry Creek Reservoir 36,126 300,000 5,105 -294,895 2% Depreciation 2,200,000 2,100,000 550,000 -1,550,000 26% TOTAL 7,836,045 8,635,000 1,491,084 -7,143,916 17% DEBT RETIREMENT: Bond Loan Repayment 3,511,600 3,507,850 -3,507,850 0% 3,511,600 3,507,850 -3,507,850 0% CAPITAL IMPROVEMENTS: Distribution System (new const.) 484,025 500,000 5,618 -494,382 1% Frederick 30" Waterline design 104,924 2,000,000 2,805 -1,997,195 0% Rate Study/Master Plan 24,000 -24.000 0% NISP 1,662,500 3,118,900 2,022,650 -1,096,250 0% Filter Plant 517,991 1,000,000 100,572 -899,428 10% **GIS/GPS Map Updates** 117,420 123,000 8,000 -115,000 7% Windy Gap Firming 0 75,000 0 -75,000 0% **Chlorine Booster Stations** 0 500,000 0 -500,000 0% SCADA/Telemetry 0 75,000 n -75,000 0% Easements/Land/Building 1,005,010 100,000 3,151 -96,849 3% Water Rights 19,178,085 1,500,000 680,000 -820,000 45% Office/Field/Tank Equipment 159,737 125,000 <u>-57,402</u> 67,598 54% TOTAL 23,229,692 9,140,900 2,890,394 -6,250,506 32% **TOTAL EXPENSES**

34,577,337 21,283,750

4,381,478

-16,902,272

21%



INCOMING CORRESPONDENCE

ITEM NO. 5A

FEBRUARY 16, 2023

	NAME	LOCATION	DATE	DESCRIPTION
1	Terra Forma, Todd Johnson	Beebe Draw	1/3/2023	Received proposal for 284 lots with multiple phases and the withdrawal for change of zone submitted last year
2	Fort Lupton Fire	CR 19 & 20	1/12/2023	Received preliminary questions from the Fort Lupton Fire Chief regarding a proposed new satellite office to be located at CR 19 & 20 on 3 acres for water service
3	DCP Midstream	Multiple sites	1/18/2023	Received request for information regarding all of their locations and surcharges on a few sites. They are determining how much water is needed to reduce their surcharge fees
4	Weld County Assessor	CR 49/48-50	1/19/2023	Received request to determine an unresolved ownership issue on the newly created parcel for the tank expansion site
5	CO Department of Labor and Employment		1/20/2023	Received acceptance and approval letter for the opt out of the FAMLI insurance program

OUTGOING CORRESPONDENCE

ITEM NO. 5B

FEBRUARY 16, 2023

Water Service:

Responded that water service can be made available provided all requirements of NCWCD and the Bureau are satisfied to the following:

	NAME	LOCATION	DATE	PRICE	DESCRIPTION
1	Town of Platteville c/o Farrell	CR 19/Hwy 66 & CR 34	1/9/2023	\$1,361,466	Line Ext w/ hydrants and master meter vault
2	Petrocco Family	CR 44/33-35	1/17/2023	\$36,400	Replace vault with
3					
4			<u></u>		
5					

Additional Water Service:

Responded that water service is currently available and additional service can be provided to property, provided all requirements of NCWCD and the Bureau are satisfied.

L	NAME	LOCATION	DATE	PURPOSE	DESCRIPTION
1	Brian & Kathrine Horning	CR 43/48-50	1/5/2023	Rec Exempt	N/A
2					
3					

Non-Opp Letters:

Responded that the District will not approve or disapprove the installation of any water well to serve land within the service area of the District unless there is a direct impact from the drilling of the well.

	NAME	LOCATION	DATE	PRICE	DESCRIPTION
1					
2					

Additional Notifications:

	Name and Company	Date	Transmittal
1	Town of Firestone	1/3/2023	Transmitted a letter that the District is moving forward with discussions regarding the next steps for continued service to the Town and ongoing legal matters
2	Town of Kersey, LaSalle, Milliken, Platteville, Dacono, Left Hand, Aristocrat, Firestone, Frederick, Gilcrest	1/5/2023	Transmitted notice of annual outage of the canal maintained by NCWCD and the use of Dry Creek Reservoir water
3	Beebe Draw/Pelican Lake Ranch	1/25/2023	Transmitted water requirements for Filing 2 with 284 lots and only owning 92 shares of CBT.

FIELD REPORT

ITEM NO. 5C

FEBRUARY 16, 2023

Background Summary:

The following is a summary of the field activities:

LOCATES:	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ОСТ	NOV	DEC
Received	513					JOXIE	UCDX	AUG	SEF	OCI	NOV	DEC
Cleared	313						 			 		
Standby	99								 			
Completed	88									 -		
WORKORDERS:	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	OCT	NOV	DEC
Past Due Accts	55					001123	UUDI	AUG	SEI	OC1	NUV	DEC
Terminations	1								-			<u> </u>
Restorations	1					_			_			
Service Calls	45		_	_								

New Meter Sets:

Tap#	Location	Name
3463	CR 57/41-43	Jaimie & Casey Altenburg
3466	CR 42/31-33	Daniel Bush
3469	Thunder Valley	Steven Cox

Leak Repairs:

Tap#	Location	Repair Summary
	CR 50/57-59	Leak repair
	CR 44/41-43	Leak repair
1045	CR 12/11-13	Leak repair

- 1. Completed 2 final reads.
- 2. Maintenance and daily checks @ vaults, pump stations and tanks.
- 3. Checked chlorine & pH levels throughout the District.
- 4. Verifying GIS/GPS Mapping to actual infrastructure.
- 5. Fire hydrant maintenance & repair throughout the District.
- 6. PRV Surveys throughout the District and Tank surveys.
- 7. Continuing to work on Backflow Program.
- 8. Chlorine Station maintenance.
- 9. Beacon transmitter changes
- 10. DBP sampling
- 11. Meter, regulator, and check valve replacement
- 12. 42" waterline Air Vac maintenance
- 13. Raised cement vault on North Pelican Shores master meter vault
- 14. Replaced roof on building at CR 26 & 13 PRV 306 & 307
- 15. Installed 4" bypass at Olson Greenhouse
- 16. Replaced blowoff at CR 50 & 57

BOARD ACTION SUGGESTED: Information Only

CONSUMPTION REPORT

ITEM NO. 5D (1-2)

FEBRUARY 16, 2023

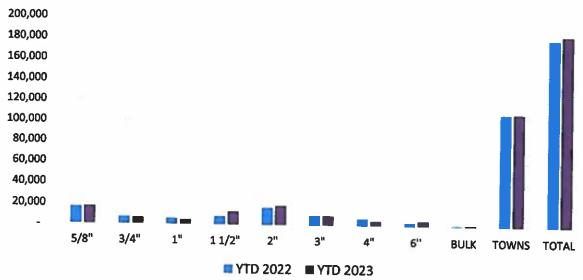
Background Summary:

Attached is a copy of the Consumption Report and Consumption Comparison Report for the month of January.

BOARD ACTION SUGGESTED: Information Only

172 DACONO 147 FIRESTONE 939 FREDERICK 1377 GILCREST 176 KERSEY 1361 LASALLE 1011 MILLIKEN 1411 PLATTEVILLE 1675 ARISTOCRAT 9800 JOHNSTOWN TOTAL	YTD 2022 14,016 31,560 27,292 1,949 2,972 7,260 10,481 9,054 2,604 23 107,211	YTD 2023 13,845 31,435 28,965 2,307 4,512 4,279 12,955 6,431 2,838	DIFF171 -125 1,673 358 1,540 -2,981 2,474 -2,623 234 -23 356	% -1% 0% 6% 18% 52% -41% 24% -29% 9% 0%
5/8" 3/4" 1" 1 1/2" 2" 3" 4" 6" BULK TOWNS	YTD 2022 16,182 6,709 5,339 7,620 16,286 8,953 6,559 3,409 765 107,211	YTD 2023 16,522 5,798 4,155 12,026 17,964 8,614 4,115 4,675 1,260 107,567	DIFF. 340 -911 -1,184 4,406 1,678 -339 -2,444 1,266 495 356 3,663	2% -14% -22% 58% 10% -4% -37% 37% 65% 0%

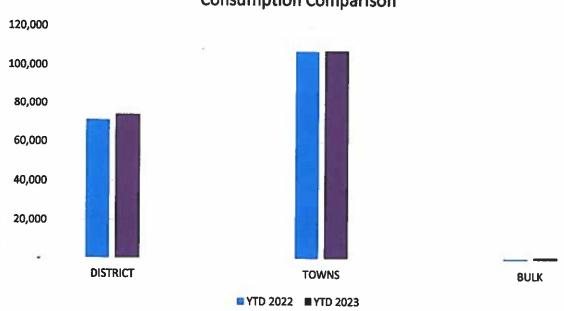
Consumption Report



Consumption Report

DISTRICT	YTD <u>2022</u> 71,057	YTD <u>2023</u> 73,869	<u>DIFF.</u> 2,812
TOWNS	107,211	107,567	356
BULK	765	1,260	495

Consumption Comparison



REVENUE & USAGE REPORT

ITEM NO. 5E (1-2)

FEBRUARY 16, 2023

Background Summary:

Attached is a copy of the Monthly Revenue Report and Usage Report for the month of January.

BOARD ACTION SUGGESTED: Information Only

	JANUARY	FEBRUARY	APRIL	JUNE	JULY	SEPTEMBER	DECEMBER	
200,000								
400,000								- 2023
600,000					11-11-	1		■ 2022 ■ 2023
800,000					-			■ 2021
1,000,000			·					□2020
								■2019
1,200,000					_,		1	
1,400,000	+							
1,600,000	-							
1,800,000	7							
				TCE V	ENCE			
				REV	ENUE	<u> </u>		
TD AVERA	AGE	470,61	2 5	583,062	684,317	884,758	631,447	
		5,647,34	Ю б ,9	996,748	8,211,803	10,617,096	631,447	
TD TOTAL		299,06	31 3	313,952	451,937	554,623		
OVEMBER	₹	591,75 300,48		775,240 326,092	920,732 462,638	1,087,515 468,179		
EPTEMBE OCTOBER	R	713,12		904,971	1,078,731	1,307,153		
UGUST		694,8		888,285	1,002,430	1,626,914		
ULY		524,72 659,28		792,738 824,558	920,110 1,002,430		-	
IAY UNE		449,56		544,741	513,378			
PRIL		374,96	35	397,674	514,711	651,456		Ī
IARCH		348,58		417,841	421,523 492,163			<u> </u>
ANUARY EBRUARY	,	340,19 350,79		369,893 440,763	338,025		631,447	
ABILLADA		2019		2020	2021	2022	2023	

	HET WAT	ER USA						5 YEAR
		201		2020	2021	2022	2023	AVERAG
JANUA			,766	177,413	171,669	185,259	188,143	176,45
FEBRU			,362	140,273	147,275	123,109		139,50
MARCI	H		,658	167,439	174,891	164,097		162,27
APRIL			736	149,984	175,079	167,080		166,22
VAY			,075	281,045	181,329	316,182		257,65
UNE		1	,030	498,727	458,385	413,419		420,64
ULY			019	520,402	509,655	449,321		475,09
NUGUS			,036	522,034	520,590	580,577		518,55
	MBER		756	460,979	455,713	402,717		438,79
CTO			954	349,211	327,275	310,226		317,91
10 VEV			496	144,354	164,473	133,955		146,07
DECEN		141,	239	143,306	165,297	161,581		152,85
TD TO	OTAL	3,062,	127	3,555,167	3,451,631	3,407,523	188,143	281,00
TD A\	VERAGE	255	,177	296,264	287,636	283,960	188,143	
							100,110	
	700,000		 			•		
lons	600,000 - 500,000 -							= 2019
Per 1,000 Gallons	600,000 -							= 2019 = 2020 = 2021 = 2022
Per 1,000 Gallons	600,000 - 500,000 - 400,000 -							202 1
Per 1,000 Gallons	600,000 - 500,000 - 400,000 - 300,000 -							■ 2020 ■ 2021 ■ 2022

5E(2)

NISP REPORT

ITEM NO. 5F

FEBRUARY 16, 2023

Background Summary:

The cost estimate for the NISP project had been updated to a total amount of nearly \$2 billion. To date, the District has spent \$9,622,115.00. The participants of NISP have agreed to spend more than \$16 million to develop the recreation site and have purchased the former KOA campground to create camping opportunities. The State 401 Certification has been received from CDPHE and has been upheld by the Colorado Water Quality Control Commission. Thirty percent designs of Glade Reservoir and HWY 287 are complete.

The 2023 amount paid for the District was \$2,022,650.00.

Northern Water Receives Federal Permit for Northern Integrated Supply Project

The U.S. Army Corps of Engineers has issued a federal Clean Water Act Section 404 Record of Decision for the Northern Integrated Supply Project. This is a major milestone for NISP, as it reflects the lead federal regulatory agency's review and approval of the project.

The Corps' approval was based on a lengthy and rigorous scientific analysis under the National Environmental Policy Act and a host of other environmental laws, including the federal Endangered Species Act, National Historic Preservation Act, State Water Quality compliance certification, and State Fish and Wildlife Mitigation Plan requirements.

The Corps has concluded that the project's 40,000 acre-foot annual supply will meet a substantial amount of the 15 Northern Front Range participants' future water need and that NISP is the least environmentally impactful means of satisfying that need. The Corps considered a range of other potential alternative approaches, including the adverse impacts to the region if no federal action was taken.

BOARD ACTION SUGGESTED:

Information Only.

WINDY GAP REPORT

ITEM NO. 5G

FEBRUARY 16, 2023

Background Summary:

Chimney Hollow Reservoir construction has begun and is anticipated to take four years and water will begin to be stored in the reservoir in 2025.

BOARD ACTION SUGGESTED: As Appropriate by Board.

MANAGER'S REPORT ITEM NO. 5H

FEBRUARY 16, 2023

Background Summary:

- Discussion on IGA for Fort Lupton
- Discussion on IGA for City of Evans
- Gas leak around Dacono master meter
- Starting to have problems with skid steer (over 20 years old)
- Mounting utility bed on Chevy 6500 almost complete
- GMC 3500 is at OJ Watson to mount new utility bed

BOARD ACTION SUGGESTED: Information Only.

CARTER LAKE FILTER PLANT MINUTES ITEM NO. 6A (1-3)

FEBRUARY 16, 2023

Background Summary:

Please review the Carter Lake Filter Plant Minutes from January.

BOARD ACTION SUGGESTED: Information Only.

MINUTES OF THE REGULAR MEETING OF THE BOARD OF DIRECTORS OF CARTER LAKE FILTER PLANT

The regular monthly meeting of the Board of Directors was held at the Carter Lake Filter Plant Office on Wednesday, January 11, 2023. Attendance was as follows:

Board of Directors Staff/Guests in Attendance

Al Lind, President Present Rick Whittet CLFP General Manager

Ryan Heiland, Vice President Present Darrell Larson CLFP Plant Superintendent

Steve Brandenburg, Secretary/Treasurer Present

Ed Martens Present Bob Reed NoCo Engineering

Scott Meining Present

Katie Strohauer Present

1. CALL TO ORDER:

President Lind called the meeting to order at 4:32 p.m.

2. REVIEW OF AGENDA ITEMS:

A motion was made by Director Martens for an Executive Session to occur at the end of the meeting pursuant to: § 24-6-402(4)(f), C.R.S. to discuss personnel matters. The motion was seconded by Director Brandenburg. The motion carried.

3. PUBLIC COMMENT ON NON-AGENDA ITEMS:

There were no public comments.

4. REVIEW OF THE MEETING MINUTES OF PRIOR BOARD MEETING:

President Lind presented an amendment to the November 9, 2022 meeting minutes. A typographical error was made in Section 10. 2023 Budget Hearing. The following amendment was presented: From "and the variable water rate to \$0.23 per 1,000 gallons" to "and the variable water rate to \$0.22 per 1,000 gallons.

A motion to approve the amended November 9, 2022 meeting minutes was made by Director Strohauer and was seconded by Director Meining. The motion carried.

A motion to approve the meeting minutes of the December 14, 2022 Board Meeting was made by Director Martens and seconded by Heiland. The motion carried.

5. FINANCIAL REVIEW:

A motion to approve the December 2022 financials as presented was made by Director Brandenburg and seconded by Director Strohauer. The motion carried.

6. PROJECT UPDATE:

Mr. Reed provided a hand-out drawing of Contact Basin 3 and Filters 5-8 of the Old North Treatment Plant. Mr. Reed presented options for conversion of the building to extend detention time for the North Membrane Plant prior to filtration. Mr. Reed stated NoCo Engineering was currently working on gathering the associated costs for the options which were presented.

Pre-Treatment Project: Mr. Reed reported that NoCo Engineering is working on creating the Dissolved Air Flotation specification and were working on a one-line diagram. There was a follow-up discussion regarding

Carter Lake Filter Plant Meeting Minutes: January 11, 2023 Page 2 of 3

the addition of fluoride to the treated water. After discussion, it was decided the Plant will continue to feed fluoride into the water. NoCo Engineering shall include the upgrade of the Fluoride System with the South Plant Pre-Treatment/Plant Expansion Project as necessary.

South Plant Up-flow Clarifiers: Mr. Reed presented an option to increase production from the South Plant by removing the up-flow clarifier media which in turn would reduce the amount of backwashing required by the clarifiers. The estimated production gain would be 1-2 mgd if all of the clarifiers were removed. Mr. Reed noted that once the DAF system is operational the existing clarifiers will serve no purpose. Mr. Whittet wants to test the functionality of the filters when the clarifier media is removed during the upcoming season using one clarifier/filter unit as a test subject. There were no objections to this plan.

There was discussion regarding treating water from Dry Creek Reservoir. Mr. Reed discussed the potential benefits from adding chlorine dioxide to the water at the Dry Creek pumphouse during pumping operations.

7. OPERATIONS AND MAINTENANCE REPORT:

Mr. Larson reviewed the O & M report for December.

- A replacement Air Compressor was ordered for the North Membrane Plant. The compressor that
 is being replaced will be kept and utilized in the future if one of the other compressors should fail.
- Mr. Larson provided an update on the upcoming St. Vrain Canal shutdown scheduled to occur the week of January 16th. Dry Creek Reservoir will be utilized during the shutdown.
- Mr. Larson reported the North Membrane Plant was experiencing issues with the cell effluent flow meters. He suspects air bubbles are causing erratic flow readings.

8. WATER QUALITY REPORT:

Mr. Larson reviewed the Water Quality report for December. All parameters were within acceptable limits.

9. MANAGER'S REPORT:

Mr. Whittet reviewed the Manager's Report for November.

- Mat Smith had acquired his Class A Water Treatment certification.
- Mr. Whittet is fulfilling Mrs. Everson's responsibilities while she is on medical leave.
- Mr. Whittet had interviewed candidates for the Operator Assistant job opening.
- Job Descriptions for the Plant Superintendent and Chief Operator positions were provided in the board packet and were briefly reviewed. Mr. Whittet will advertise the promotion internally.
- A motion was made by Director Brandenburg to approve the 2023 Property & Liability insurance renewal with the Colorado Special Districts Pool at a cost of \$222,992.00. The motion was seconded by Director Meining. The motion carried.

10. DISTRICT MANAGER'S QUESTIONS AND COMMENTS:

Neither District Manager was present and there were no questions or comments.

11. DIRECTOR REPORTS:

There were no Director Reports.

Carter Lake Filter Plant Meeting Minutes: January 11, 2023 Page 3 of 3

12. EXECUTIVE SESSION:

The Board went into Executive Session at 6:00 p.m. to discuss Personnel Matters regarding the Manager's Performance Review. The Board came out of Executive Session at 7:30 p.m.

13. ADJOURNMENT:

There being no other business, the meeting was adjourned at 7:30 p.m.

Respectfully Submitted,

Secretary

CARTER LAKE FILTER PLANT AGENDA ITEM NO. 6B

FEBRUARY 16, 2023

Background Summary:

Please review the Carter Lake Filter Plant Agenda for February.

BOARD ACTION SUGGESTED: Information Only.



Carter Lake Filter Plant

7100 W. County Rd 8-E Berthoud, Colorado 80513

Directors: Al Lind Jr. | Ryan Heiland | Steven Brandenburg | Ed Martens | Scott Meining | Katie Strohauer

Plant Manager: Rick Whittet

Regular Board Meeting Agenda February 8, 2023 – 4:30 P.M.

1.	Call to Order	
2.	Review of Agenda Items	
3.	Public Comment on Non-Agenda Items	
4.	Review of Meeting Minutes of Prior Board Meeting	Page 2
5.	Financial Review	Page 6
6.	Project Update	Page 19
7.	Operations and Maintenance Report	Page 23
8.	Water Quality Report	Page 24
9.	Manager's Report	Page 25
10.	District Manager's Questions and Comments	
11.	Director Reports	
12.	Adjournment	

CARTER LAKE FILTER PLANT PROJECT UPDATE

TTEM NO. 6C (1-31)

FEBRUARY 16, 2023

Summary:

Financials	Year to date total revenue was more than budgeted and expenses were less	
	than budgeted.	
South Plant	Annual filter inspections are underway	
	New recycle meter has been installed and operational.	
North Plant	Discussed different options regarding modification of turning Old North Plant	
ĺ	into a contact basin. The proposed work would be approx. \$650,000 and help	
	resolve the taste and odor from Dry Creek water.	
	Experiencing air issues	
	New compressor was delivered	
	Submitted paperwork to CDPHE to trial a new coagulant	
Flows	Average daily demand for Jan was 9.3 MGD up from 9.0 MGD in 2022	
Dry Creek	Started running pumps on 1/24/23. As of now, the water quality has been	
	stable. The finished water at the north plant has tasted fine.	
Safety Inspection	The North Plant was inspected with no violations and was clean and well kept	
	The annual fire department inspection was performed with no violations	
Canal	Annual canal shutdown went well	
Staff Update	Hired Operator Assistant	
	Chief Operator Position should be filled soon	
	Request for an additional full-time office employee	
Risk	The 3-year update is due to the EPA in March. The RMP will be updated	
Management	before the deadline.	
Plan		
Job Descriptions	Job descriptions for the Plant Superintendent and the Chief Operator have	
	been summarized	
Dry Creek	The meeting on Jan 24th suggested blending Dry Creek with Carter Lake to	
Management	reduce mineral and salt levels and more sampling is needed to analyze	
	nutrients which contribute to algal growth	
2022 Audit	Field work scheduled Feb 6-7, 2023	

BOARD ACTION SUGGESTED: As appropriate by Board.



ITEM NUMBER: 5

SUBJECT: January Financial Review

STAFF: Rick Whittet, Plant Manager

ACTION REQUEST: Approval

- Review of January Financials:
 - January operations revenue was \$516,553 which is \$4,500 more than budgeted.
 - January total expenses are \$481,726 which is \$20,565 less than budgeted.
- Large check approvals
 - NoCo Engineering

CARTER LAKE FILTER PLANT Balance Sheet As of January 31, 2023

Accruai Basis

	Jan 31, 23
ASSETS	
Current Assets	
Checking/Savings	
100500 · PETTY CASH	224.88
101000 · CASHBANK ACCOUNT	311,288.88
105000 · COLOTRUST SAVINGS	20,605.21
105100 · COLOTRUST ROOF FUNDS	0.13
Total Checking/Savings	332,119.10
Accounts Receivable	
110000 · ACCOUNTS RECEIVABLE	308,070.72
Total Accounts Receivable	308,070.72
Total Current Assets	640,189.82
Fixed Assets	
121000 · FILTER PLANT PROPERTY	10,730,794.88
121200 · WITHDRAW FACILITIES	17,579.00
121400 · EQUIPMENT -SMALL EQUIP PURCHASE	155,028.54
121500 · SOUTH PLANT CONTROL SYSTEM	206,353.35
121600 · STORAGE TANKS	899,151.06
121800 · REAL PROPERTY	5,000.00
122000 · PROPERTY -FILTER HOUSE	39,461.04
122200 · AUTOMOBILE EQUIPMENT	53,645.15
122400 · SOUTH PLANT CHLORINE SCRUBBER	12,679.00
122600 · OFFICE EQUIPMENT	3,427.00
123000 · ACCUMULATED DEPRECIATION	-6,505,667.95
124000 · PRE-TREATMENT PROJECT	-9,258.43
124400 · MEMBRANE REPLACEMENT	0.01
Total Fixed Assets	5,608,192.65
Other Assets	
126000 · INVENTORY	391,883.49
Total Other Assets	391,883.49
TOTAL ASSETS	6640265.96
LIABILITIES & EQUITY Liabilities	
Current Liabilities	
Accounts Payable	
200000 · ACCOUNTS PAYABLE	000 000 -
200000 ACCOUNTS PATABLE	<u>298,938.76</u>
Total Accounts Payable	298,938.76

CARTER LAKE FILTER PLANT Balance Sheet As of January 31, 2023

Accruai Basis

	Jan 31, 23
Other Current Liabilities	
200200 · STATE WITHHOLDING TAX	2,713.00
202000 · ACCRUED COMP. ABSENCES	167,169.55
202100 · ACCRUED WAGES PAYABLE	5,328.62
Total Other Current Liabilities	175,211.17
Total Current Liabilities	474,149.93
Total Liabilities	474,149.93
Equity	
211000 · CAPITAL CONSTRUCTION -LTWD	4,053,223.64
211100 · CAP CONSTRUCTION - CWCWD	4,064,674.35
220000 · RETAINED EARNINGS	-1,256,664.99
30000 · Opening Balance Equity	-65,937.98
32000 · Retained Earnings	-671,327.88
Net Income	42,148.89
Total Equity	6,166,116.03
TOTAL LIABILITIES & EQUITY	6640265.96

CARTER LAKE FILTER PLANT Invoices to Districts As of January 31, 2023

<u>Date</u>	Invoice #	District	Memo	An	nount	0-1-1
1/20/2023	1851	LTWD	PRETREATMENT DESIGN	\$	33,147.60	<u>Paid</u>
1/20/2023	1852	CWCWD	PRETREATMENT DESIGN	\$	33,147.60	*
1/17/2023	1853	LTWD	ADVANCE OF FIXED WATER RATE	\$	108,000.00	V
1/17/2023	1854	CWCWD	ADVANCE OF FIXED WATER RATE	\$	108,000.00	V
1/25/2023	1855	LTWD	DRY CREEK - ELECTRICAL	\$	1,125.00	•
1/25/2023	1856	CWCWD	DRY CREEK - ELECTRICAL	\$	1,125.00	
1/31/2023	1857	LTWD	WATER USAGE (VARIABLE RATE)	\$	144,371,89	
1/31/2023	1858	CWCWD	WATER USAGE (VARIABLE RATE)	\$	156,181.33	
			TOTAL DISTRICT INVOICES	\$	585,098.42	
TOTAL CURREN	NT ACCOUN	ITS RECEIVA	ABLE	\$	302,803.22	

CARTER LAKE FILTER PLANT Profit & Loss Budget Overview January 2023

Accrual Basis

	Jan 23	Budget	\$ Over Budget	Jan 23	YTD Budget	COurse Building	
Income					TID Bodger	\$ Over Budget	Annual Budget
301000 -INCOME OPERATIONS	516,553.22	511,753,70	4,799.52	514 FF0 00			
302400 -INCOME INTEREST	81.26	17.91	4,777.32 63.35	516,553.22 81.26	511,753.70 17.9)	4,799.52	4,000,550.44
Total income	516,634,48	511,771,61	4,862.87			63.35	215.00
Expense	.,	4	7,002.07	516,634.48	511,771.61	4,862.87	4,000,765.44
501000 - ADMINISTRATIVE							
501100 · NCWCD 16" LINE FEES	0.00	0.00	0.00	0.00	0.00		
501300 · FEES, LICENSES & DUES 504200 · BOD MILEAGE	1.339.00	708.00	631.00	1,339.00	0.00 708.00	0.00 631.00	1,500.00
506600 · OFFICE SUPPLIES	179.47 1,640.40	167.00	12.47	179.47	167.00	12.47	8,500.00 2,000.00
506700 · CUSTODIAL SUPPLIES	0.00	1,500.00 150.00	140.40 -150.00	1,640.40	1.500.00	140.40	9,500.00
506900 · FURNITURE	455.96	2,000.00	-1,544.04	0.00 455.96	1,50,00 2,000,00	-1 <i>5</i> 0.00 -1,544.04	1,800.00
Total 501000 · ADMINISTRATIVE	3,614.83	4,525.00	-910.17	3,614.83	4,525.00	-910.17	2,000.00
501500 -TRAINING						-710.17	25,300.00
501600 - SEMINARS & FEES	300.00	750.00	-450.00	300.00	750.00		
501800 ·SAFETY	2.226.68	416.00	1,810.68	2,226.68	750.00 416.00	-450.00 1,810.68	9,000,00 5,000,00
Total 501500 ·TRAINING	2,526.68	1,166.00	1,360.68	2,526.68			
502000 · LABORATORY			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2,520.00	1,166.00	1,360.68	14,000.00
502500 ·SUPPLIES	1,658.69	3,989.75	-2,331.06	1 459 40	2 000 75	*****	
502700 · FROFESSIONAL SERVICES 502800 · EQUIPMENT REPLACEMENT	460.00	2,125.00	-1,665.00	1,658.69 460.00	3,989.75 2,125.00	-2,331.06 -1,665.00	15,959.00
		0.00	0.00	0.00	0.00	0.00	8,500.00 4,610.00
Total 502000 · LABORATORY	2.118.69	6,114.75	-3,996.06	2,118.69	6,114.75	-3,996,06	
503200 - SOUTH PLANT CHEMICALS			**		3,119,73	-3,770.06	29,069.00
503202 · COAGULANT	49,427.79	50.652.33	-1,224.54	49,427,79	60 /60 00		
503203 · SEAQUEST	0.00	0.00	0.00	0.00	50,652.33 0.00	-1,224,54	151,957.33
503204 · CHLORINE 503205 · FLUORIDE	4,513.80	4,500.00	13.80	4,513.80	4,500,00	0.00 13.80	75,282,33 36,100,00
503206 · FLOCULANT	3,417,13 0.00	6.200.00	-2,782.87	3,417.13	6,200.00	-2,782.87	18,788.00
503207 · FERRIC SULFATE	0.00	0.00 0.00	0.00 0.00	0.00	0.00	0.00	2,442.00
503208 · SODA ASH	4.508.00	4,600.00	-92.00	0.00 4,508.00	0.00 4,600.00	0.00	91,940.00
503209 · SODIUM CHLORITE	0.00	0.00	0.00	0.00	0.00	-92.00 0.00	63,246.00 61,919.00
Total 503200 - SOUTH PLANT CHEMICALS	61,866.72	65,952.33	-4,085.61	61,866.72	65,952,33	-4,085.61	
503300 - NORTH PLANT CHEMICALS				- 1,000 ii L	90,702,00	-4,060.01	501,674.66
503302 - COAGULANT	0.00	0.00	0.00	0.00			
503303 · SEAQUEST	0.00	0.00	0.00	0.00	00.0 00.0	0.00	110,484.00
503304 • CHLORINE 503305 • FLUORIDE	6,018.40	6,000.00	18.40	6,018.40	6,000.00	0.00 18.40	117,189.00 49,528.00
503306 · CAUSTIC SODA	10,251.39 0.00	6,200.00 0.00	4,051.39	10,251,39	6,200.00	4,051.39	22,198.00
503307 · FERRIC SULFATE	20,247.64	22,542.60	0.00 -2,294.96	0.00 20,247.64	0.00	0.00	18,992.00
503308 -SODA ASH 503309 -SODIUM CHLORITE	0.00	0.00	0.00	0.00	22.542.60 0.00	-2,294.96 0.00	225,426.00
503310 - CLEAN-IN-PLACE	0.00	0.00	0.00	0.00	0.00	0.00	82,675.98 97,235.00
Total 503300 - NORTH PLANT CHEMICALS	500.30	1,100.00	-599.70	500.30	1,100.00	-599.70	170,858.00
	37,017.73	35,842.60	1,175,13	37,017.73	35,842.60	1,175.13	894,585.98
504000 • PROFESSIONAL SERVICES							
504100 - CONTROL SYSTEM 504200 - ELECTRICAL	6,268.82	2,200.00	4,068.82	6,268.82	2.200.00	4.068.82	26,400.00
504300 ·FIRE & SECURITY	660.35 275.50	1,875.00 625.00	-1,214.65	660.35	1,875.00	-1,214.65	22,550.00
504400 -BACK UP POWER	0.00	0.00	-349.50 0.00	275.50 0.00	625.00	-349.50	2,500.00
504500 - 1T SUPPORT	70.50	106.25	-35.75	70.50	0.00 106.25	0.00	3,000.00
504600 -ACCOUNTING 504800 -ENGINEERING	0.00	0.00	0.00	0.00	0.00	-35.75 0.00	1.275.00 19.800.00
504900 · LEGAL	3,357,75 0.00	2,784.00 737.00	573.75	3,357.75	2,784.00	573.75	33,419.00
Total 504000 · PROFESSIONAL SERVICES	10,632.92		-737.00	0.00	737.00	737.00	8,850.00
507000 -WATER QUALITY	10,632.92	8,327.25	2,305.67	10,632.92	8,327.25	2,305.67	117,794.00
507100 -INORGANICS	0.00	500.00	400.00				
507200 · CHLORITES	90.00	500.00 0.00	-500.00 90.00	0.00	500.00	-500.00	500.00
507500 - ORGANIC	0.00	0.00	0.00	90.00 0.00	0.00 0.00	90.00	400.00
507600 · RAW ALGAE ID 507800 · DISCHARGE	0.00	170.00	-170.00	0.00	170.00	0.00 -170.00	7,200.00 2,046.00
507900 - OTHER	54,00 157,50	42.00 187.00	12.00	54.00	42.00	12.00	500.00
Total 507000 - WATER QUALITY	301.50		-29.50	157.50	187.00	29.50	2,250.00
508000 OPERATIONS & MAINTENANCE	3/1.30	899.00	-597.50	301.50	899.00	-597.50	12,896.00
508600 - GENERAL SERVICES	2,770.40	9,094.00	4 200 40	A 220 :-			
508700 - PARTS & SUPPLIES	3,957.04	6,209.00	-6,323.60 -2,251.96	2,770.40 3,957,04	9,094.00	-6.323.60	109,131.00
508500 -TOOLS	0.00	1,250.00	-1,250.00	0.00	6,209.00 1,250.00	-2,251.96 -1,250.00	74,511.00
508900 - PROPERTY MAINTENANCE 509000 - GARBAGE REMOVAL	0.00	0.00	0.00	0.00	0.00	0.00	5,000.00 23,034.00
TO THE STATE OF TH	261.03	201.00	60.03	261.03	201.00	60.03	2,420.00

CARTER LAKE FILTER PLANT Profit & Loss Budget Overview January 2023

Accrual Basis

	Jan 23	Budget	\$ Over Budget	Jan 23	YTD Budget	\$ Over Budget	Annual Budget
510000 · FUELS						7	Tourseas Boodes
510100 · DIESEL	0.00	1.125.00	-1,125.00	0.00			
510200 - GASOLINE	347.32	833.00	-485.68	0.00	1,125.00	-1,125.00	4,500.00
Taled S10000 Sum a				347.32	833.00	-485.68	10,000.00
Total 510000 · FUELS	347.32	1,958.00	-1,610.68	347.32	1.958.00	-1,610,68	14.600.00
510300 - MILEAGE REIMBURSEMENT	0.00				1,700.00	41,010,00	14,500.00
510700 -CLOTHING	0.00 0.00	21.00	-21.00	0.00	21.00	-21.00	250.00
510800 ·SAFETY SUPPLIES	430.93	0.00	0.00	0.00	0.00	0.00	6,000,00
512000 · FILTER PLANT HOUSE	0.00	437.00	-6.07	430.93	437,00	-6.07	5,243.00
• • • • • • • • • • • • • • • • • • • •		0.00	0.00	0.00	0.00	0.00	10,000.00
Total 508000 · OPERATIONS & MAINTENANCE	7,766.72	19,170,00	-11,403.28	7,766,72	19,170.00		
511500 - VEHICLE MAINTENANCE			***************************************	7.700.72	19,170,00	-11,403.28	250,089.00
OTTOO TENCE MAINTENANCE	0.00	833.00	-833.00	0.00	833.00	-833.00	10,000,01
513000 ·UTILITIES						***************************************	10,000,00
505000 - COMMUNICATIONS							
505100 -TELEPHONE SERVICE	466.92	504.00	27.00				
505200 · CELLULAR SERVICE	254.20	4,035.00	-37.08	466.92	504.00	-37.08	6,050.00
E-1-1-mana	201.20	4,000,00	-3,780.80	254.20	4,035.00	-3,780.80	6,895,00
Total 505000 · COMMUNICATIONS	721.12	4,539.00	-3.817.88	721.12	4,539.00		
513100 ·ELECTRICITY				721112	4,337.00	-3,817.88	12,945.00
513600 -NORTH PLANT							
513700 -SOUTH PLANT	7,992.17	10,400.00	-2,407.83	7,992.17	10,400.00	-2.407.83	120,000.00
513800 -PLANT HOUSE	5,500.70	4,300.00	1,200.70	5,500.70	4,300.00	1,200.70	63,250.00
	87.34	100.00	-12.66	87.34	100.00	-12.66	1,550.00
Total 513100 - ELECTRICITY	13.580.21	14,800,00	-1,219,79	13.580.21	1/000 00		
514000 -PROPANE		. ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-1,217.77	13,360.21	14,800.00	-1,219.79	184,800.00
514100 - NORTH PLANT							
514200 ·SOUTH PLANT	2,937.53	3,350.00	-412.47	2,937.53	3,350,00	-412.47	19.608.00
514300 - PLANT HOUSE	1,466.59	2,000.00	-533.41	1.466.59	2,000.00	-533.41	14,205.00
THOUSE	321.14	400.00	-78.86	321.14	400.00	-78.86	1,782.00
Total 514000 - PROPANE	4,725.26	5,750.00	1.004.24				1,702.00
= - ·	4,7 25.20	3,730,00	-1,024.74	4.725.26	5,750.00	-1,024.74	35,595.00
Total 513000 -UTILITIES	19,026.59	25,089,00	-6.062.41	19.026.59	26,000,00		
515000 -PAYROLL			V/0041-11	17.020.37	25,089.00	-6,062.41	233,340.00
515500 ·PAYROLL TAXES	68,475.14	81,748.38	-13,273.24	68.475.14	81,748,38	-13.273.24	1,062,729.00
515600 -STATE UNEMPLOYMENT	5,238.35	6,253.75	-1,015.40	5,238,35	6.253.75	-1,015.40	90.863.00
516100 -INSURANCE	510.81	797.00	-286.19	510.81	797.00	-286.19	3,188.00
505600 - PROPERTY & LIABILITY						40000	0,100.00
505800 - WORKERS COMPENSATION	222,992.00	200,000.00	22,992.00	222,992.00	200,000,00	22,992.00	200,000.00
516000 · HEALTH	13,273.00	13,000.00	273.00	13,273.00	13,000.00	273.00	13,000.00
	23,669.47	29,044.08	-5,374.61	23,669.47	29,044,08	-5,374.61	348,529.00
Total 516100 -INSURANCE	259,934,47	242.044.08	17,890,39	259,934,47			
C1/C00 BETTERLIENE AGNICULATION		= 12011100	17,070,07	237,734.47	242,044,08	17,890.39	561,529.00
516500 - RETIREMENT CONTRIBUTION	2,694.94	3,529.00	-834.06	2,694,94	3,529.00	-834.06	42,348.00
Total Expense	481,726.09						-42,340.UU
	401,720,09	502,291.14	-20,565.05	481,726.09	502,291,14	-20,565.05	3.849,405.64
Net Income	34,908.39	9,480,47	25.427.92	24 000 20	0.400.45		
=			29,927.72	34,908.39	9,480.47	25,427.92	151,359.80

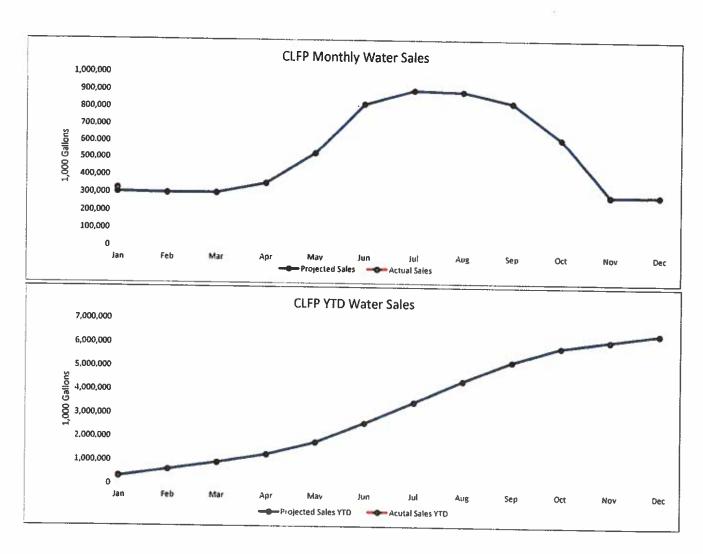
CARTER LAKE FILTER PLANT Check Register As of January 31, 2023

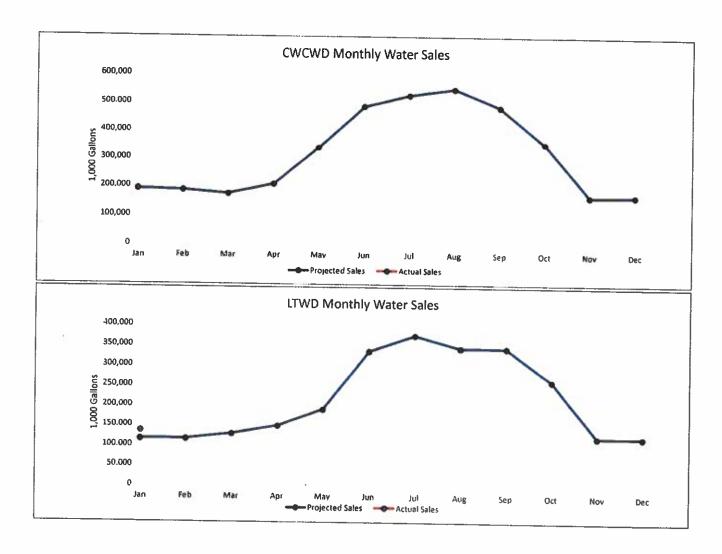
Num 101000 - C4		Name	Memo	Amoun
25256				
25256 25259	1/11/2023		PROPERTY & LIABILITY INSURANCE	\$222,992.00
	1/12/2023		EMPLOYEE INSURANCE	\$23,669.47
BILL PAY	1/12/2023		UTILITIES -ELECTRIC	\$13,580.21
25260	1/12/2023		WORKERS COMP INSURANCE	\$13,273,00
25262	1/12/2023	DPC INDUSTRIES, INC.	CHEMICALS	\$7,464.30
25284	1/26/2023		UTILITIES -PROPANE	\$4,725.26
BILL PAY	1/26/2023		CREDIT CARD PURCHASES	
25268	1/12/2023		SAFETY SUPPLIES	\$3,187.12
SILL PAY	1/11/2023		ELECTRICITY -DRY CREEK	\$2,289.94
BILL PAY	1/12/2023	NOCO ENGINEERING CO	ENGINEERING EXPENSES	\$2,250.00
25266	1/12/2023	LOGICAL SYSTEMS, LLC	CONTROL SYSTEM EXPENSE	\$2.052.00
5263	1/12/2023	HACH COMPANY	LABORATORY SUPPLIES	\$1,798.24
5275	1/12/2023	XYLEM WATER SOLUTIONS USA INC	CHEMICALS	\$1,658.69
5274	1/12/2023	WESCO	GENERAL SERVICES	\$1,333.62
5258	1/12/2023	BRAY SALES	PARTS & HARDWARE	\$1,248.00
5285	1/26/2023	WESCO		\$1,160.38
25272	1/12/2023	TECHNOLINK OF THE ROCKIES	GENERAL SERVICES	\$1,079.40
ILL PAY	1/12/2023	ROCKY MTN ELECTRIC	GENERAL SERVICES	\$695.00
5257	•	ADVANTAGE AUTOMOTIVE	ELECTRICAL EXPENSES	\$660.35
ILL PAY	1/12/2023	CENTURYLINK	VEHICLE MAINTENANCE	\$472.83
5281	1/26/2023		COMMUNICATIONS -TELEPHONE	\$466.92
5279	1/26/2023		SAFETY SUPPLIES	\$460.00
ILL PAY		ELVINA AND YOUSAF LLC	SAFETY SUPPLIES	\$430.93
5271	1/12/2023	SECURITY SOUND DESIGN, INC	FUELS -GASOLINE	\$347.32
5270	1/12/2023	SAFETY SERVICES	SECURITY EXPENSE	\$275.50
5283	1/26/2023	SAFETY SERVICES	SAFETY TRAINING	\$270.00
5269	1/12/2023		SAFETY TRAINING	\$270.00
ILL PAY	1/12/2023	REPUBLIC SERVICES	TRASH REMOVAL	\$261.03
5264		VERIZON	COMMUNICATIONS -CELLULAR	\$254.20
5278	1/12/2023	IQ HEATING & AIR CONDITIONING	GENERAL SERVICES	\$196.00
5273	1/26/2023	BERTHOUD ACE HARDWARE	PARTS & HARDWARE	\$174.37
5273 5277	1/12/2023	WELD COUNTY HEALTH DEPT	WATER QUALITY	\$152.50
	1/26/2023	ASHLEY GARDNER	CERTIFICATION TEST	\$150.00
5282	1/26/2023	MATHEW SMITH	CERTIFICATION TEST	\$100.00
5261	1/12/2023	CORKAT DATA SOLUTIONS	COMPUTER EXPENSE	\$70.50
LL PAY	1/26/2023	BES BUSINESS EQUIPMENT	OFFICE SUPPLIES	\$60.00
5267	1/12/2023	MATHEW SMITH	CERTIFICATION REIMBURSEMENT	\$50.00
ILL PAY	1/12/2023	MUNICIPAL TREATMENT EQUIP	PARTS & HARDWARE	\$49.39
5280	1/26/2023	COLLINS COMMUNICATIONS	The second secon	
ILL PAY	1/12/2023	OFFICE DEPOT CREDIT PLAN	OFFICE SUPPLIES	\$22.00
PERATIONS	TOTAL		C. HOE SOIT EILS	\$5.85

CARTER LAKE FILTER PLANT Check Register As of January 31, 2023

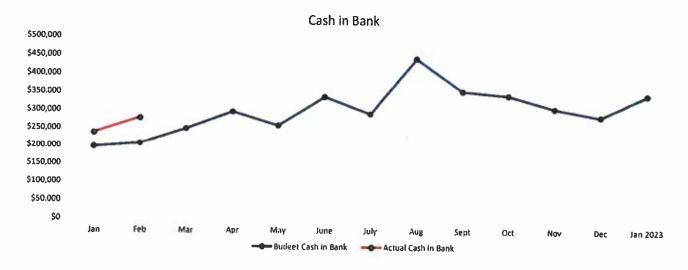
Num DIRECT DEDOCIT	<u>Date</u>	<u>Name</u>	Memo	Amount
DIRECT DEPOSIT DIRECT DEPOSIT DIRECT DEPOSIT 24276 DIRECT DEPOSIT DIRECT DEPOSIT DIRECT DEPOSIT DIRECT DEPOSIT DIRECT DEPOSIT ACH PAYMENT	1/13/2023 1/27/2023 1/27/2023 1/27/2023 1/27/2023 1/27/2023 1/27/2023 1/27/2023 1/12/2023 1/13/2023 1/13/2023 1/27/2023 1/26/2023	DIRECT DEPOSIT DIRECT DEPOSIT LIND, ALBERT L STROHAUER, KATIE MEINING, T. SCOTT BRANDENBURG, STEVEN MARTENS, ED RYAN HEILAND COLORADO PR TAXES COLORADO STATE TREASURER FEDERAL PR TAX FEDERAL PR TAX LINCOLN NATIONAL LIFE	PAYROLL PERIOD 8/26/22-9/8/22 PAYROLL PERIOD 9/9/22-9/22/22 BOARD MEMBER REIMBURSEMENT PAYROLL TAXES PAYROLL TAXES PAYROLL TAXES PAYROLL TAXES PAYROLL TAXES PAYROLL TAXES	\$25,895.27 \$27,183.42 \$151.30 \$135.58 \$131.65 \$108.07 \$106.76 \$100.21 \$3,690.00 \$510.81 \$8,158.74 \$8,508.96 \$3,394.94

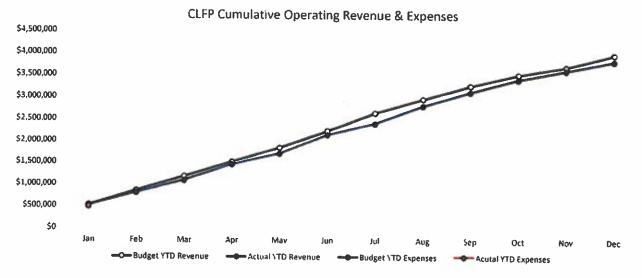
		Carter	Lake Filler	riant Opera	tions Fund S	ummary - 20	22	
		r Sales Gallons)	Dollars Billed		Ехр	enses	Net G	in / Loss
Month	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual
Jan	301,553	323,369	\$ 511,754	\$516,553	\$501,584	\$474,486	\$10,170	\$42,067
Feb	0	0	\$0	\$0_	\$0	\$0	\$0	\$0
Mar	0	0	\$0	\$0	\$0	\$0	\$0	\$0
Apr	0	0	\$0	\$0	\$ 0	\$0	\$ 0	\$0
May	00	0	\$0	\$0	\$ 0	\$0	\$0	\$0
Jun	0	00	\$0	\$0	\$0	\$0	\$0	\$0
Jul	0	00	\$ 0	\$0	\$0	\$0	\$0	\$0
Aug	0	0	\$0	\$0	\$0	\$0	\$0	\$0
Sep	.0	0	\$0	\$ 0	\$ 0	\$0	\$0	\$0
Oct	0	0	\$0	\$0	\$0	\$0	\$0	\$0
Nov	0	0	\$0	\$0	\$0	\$0	\$0	\$ 0
Dec	0	0	\$0	\$ 0	\$0	\$0	\$0	\$0
TD Total	301,553	323,369	\$511,754	\$516,553	\$ 501,584	\$474,486	\$10,170	\$42,067





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Carter Lake Filter Plant Actual Usage and Billing - 2022

				Little	Thompson	Water Distric	t		
		Wa	ter (1,000 Galle	ons)	Dolla	ars	Dollars		
Month	Actual Sales	Acutal Sales YID	Actual Billed	Actual Billed Y'l'D	Actual Credit Bal YTD	Fixed Rate Charges	Variable Rate Charges	Actual Dollars Billed	Actual Dollars Billed YTD
Jan	134,845	134,845	656,236	656,236	521,391	\$108,000,00	\$144,371.89	\$252,371.89	\$252,371.89
Feb	0	PERSONAL PROPERTY OF O	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00
Mar	0	0	0	Ö	0	\$0.00	\$0.00	\$0.00	\$0.00
Лрг	0	0	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00
May	0	0	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00
Jun	0	0	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00
Jul	0	0	Ö	0	0.	\$0.00	\$0.00	\$0.00	\$0.00
Aug	0	0	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00
Sep	0	0	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00
Oct	0	0	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00
Nov	0	0	0	0	0	\$0.00	\$0.00	\$0.00	
Dec	0	0	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00
Total	134,845		656,236		· #	\$108,000.00	\$144,371.89	\$252,371.89	\$0.00

				Centra	l Weld Count	y Water Distr	rict		
	to the second	Wa	er (1,000 Galic		Dolla		Dollars		
Month	Actual Sales	Acutal Sales YTD	Actual Billed	Actual Billed YTD	Actual Credit Bal YTD	Fixed Rate Charges	Variable Rate Charges	Actual Dollars Billed	Actual Dollars Billed YTD
Jan	188,524	188,524	709,915	709,915	521,391	\$108,000.00	\$156,181.33	\$264,181.33	\$264,181.33
Feb	0	0	0	0	0	\$0.00	\$0,00	\$0.00	\$0.00
Mar	0	0	0	0	0	\$0.00	\$0,00	\$0.00	\$0.00
Λpr	0	0	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00
May	0	0	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00
Jun	0	0	0	TEATER O	0	\$0.00	\$0.00	\$0.00	\$0.00
Jul	0	0	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00
Aug	0	0	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00
Sep	0	0	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00
Oct	0	0	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00
Nov	0	0	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00
Dec	0	0	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00
Total	188,524	tine"	709,915	12271 5172		\$108,000.00	\$156,181.33	\$264,181.33	\$0.00



Memorandum

To:

Carter Lake Filter Plant

From: Josh Cook, P.E.

Subject: Engineer's Report

Attn: Date:

Board of Directors February 3, 2023.

Projects:

Old North Plant

 We received a cost estimate for the proposed work at the North Plant for approximately \$650,000 from my construction cost estimator for helping to resolve the taste and odor issue from Dry Creek Water. We are waiting on some costs from MCMS and WESCO Construction for the work, also.

• Taste and odor are difficult to treat, we would like to run a test prior to construction to determine how effective of our proposed solution is on taste and odor. The test would cost approximately \$15,000 to run including materials.

- If the Old North Basin is utilized, we have approximately 71 minutes of contact time with 3 MGD flow rate from Dry Creek. At 7 MGD flow rate we have approximately 30 minutes of contact time. With some addition of Chlorine Dioxide and acid we believe we can reduce the taste and odor of Dry Creek water. Bob Reed did this at Soldier Canyon and it work The test we would like to perform will tell us if we are correct. To tell if we are correct the water from Dry Creek will be tasted by several volunteers.
- Please see attachment for cost estimate and testing procedures.

Pretreatment

- We are working on creating the DAF specification to send out for equipment procurement.
- Created a rough draft of the one-line diagrams.
- We met with CLFP to discuss the layout of the proposed filters, discuss equipment selections, and flows.
- See attached Drawings.

NOCO Engineering for Carter Lake Filter Plant

Proposed pilot study for Dry Creek taste and odor removal/reduction.

January 27, 2023.

Taste and Odor Removal with Chlorine Dioxide

NOCO will treat batches of Dry Creek water with selected chemicals for the purpose of reducing or eliminating taste and odor problems experienced with the reservoir. This plan will involve pH adjustment on the raw water, addition of chlorine dioxide, flash mix of coagulants to the water, slow agitation of the water for a determined time, filtration of the water through a filter column, addition of chlorine, contact time for the chlorine, and testing the water for taste and odor.

Testing volume of Dry Creek will be run at 100%, 50%, and 25% of the batch concentration. Testing will start with 100% Dry Creek first to determine if this testing is effective in the worst-case scenario. If testing is positive at this point CLFP and NOCO can elect to continue testing at lower concentrations or end testing at this point. If results are deemed inadequate at the highest Dry Creek concentration level, testing will proceed on to the 50% and if needed 25% concentrated samples.

Steps will take place as follows:

- 1. Add acid to the batch to obtain a 7.0-7.2 pH level.
- 2. Add chlorine dioxide at 1.2-1.4 mg/l.
- 3. Add/mix coagulants approved for the North Membrane Plant. CC2000 & alum or ferric.
- 4. Slow mix for 36-72 minutes.
- 5. Run the water through the newly built filter column.
- 6. Add 1.0-1.5 mg/l of chlorine to the collected filter water.
- 7. Let water set to meet the chlorine contact time for CLFP.
- 8. Taste and smell test the results.

Materials needed for the study:

- 1. Sulfuric and/or muriatic acid.
- 2. Chlorine dioxide solution.
- 3. Coagulants, CC2000 and alum/ferric. (CC2500 can be used in place of CC2000)
- 4. 2" or 3" clear schedule 40 PVC pipe and fittings to build the filter column. Include support screen for the media.
- 5. Filter media. Anthracite coal and silica sand.
- 6. Dry Creek source water.
- 7. Current source of chemically treated water for the plant filters.
- 8. Backwash source water.
- 9. Chlorine source. Bleach or HTH.

Time required for testing:

- 1. 2 days for setup.
- 2. 2-4 days for testing, depending on test results.

Taste and Odor Removal with Granular Activated Carbon

NOCO will filter Dry Creek water through a granular activated carbon vessel to test the feasibility of treating taste and odor removal using this method. Water will be pH adjusted, run though the GAC vessel, add chlorine dioxide, add coagulants, slow mix for a determined amount of time, send the water through the filter, add chlorine, let stand to meet contact time, taste and odor test after water has met the required contact time.

Steps will take place as follows:

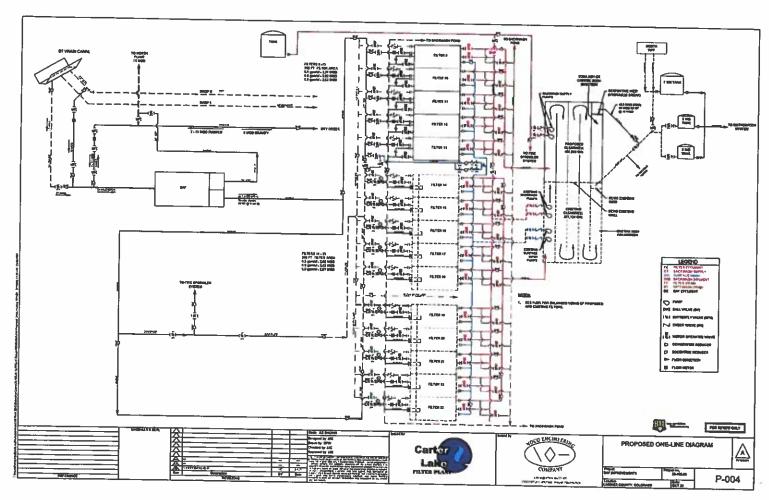
- 1. Add acid to the batch to obtain a 7.0-7.2 pH level.
- 2. Run the water through GAC vessel.
- 3. Add chlorine dioxide.
- 4. Add/mix coagulants approved for the North Membrane Plant. CC2000 & alum or ferric.
- 5. Slow mix for 36-72 minutes.
- 6. Run the water through the newly built filter column.
- 7. Add 1.0-1.5 mg/l of chlorine to the collected filter water.
- 8. Let water set to meet the chlorine contact time for CLFP.
- 9. Taste and smell test the results.

Additional materials needed for the GAC study:

- 1. Select and provide the desired GAC vessel to use in the testing.
- 2. Piping and fittings to connect to the vessel.
- 3. Flow control or pump to meter determined flow rate through the GAC vessel.

Time required for testing:

- 1. 1 day for setup.
- 2. 2 days for testing.



Page (graf)



ITEM NUMBER: 7

SUBJECT: January Operations and Maintenance Report

STAFF: Darrell Larson, Plant Superintendent

ACTION REQUEST: None, informational item

Flows

Average daily demand for January was 9.3 MGD up from 9.0 MGD in 2022.

North Plant

- We are still experiencing air issues at the north plant. With some investigation we found some failed piping, which has been repaired. Air issues are still ongoing.
- We have submitted paperwork to CDPHE to trial a new coagulant at the north plant.
- Quotes are still in progress for the valve replacement project.
- New compressor was delivered.

South Plant

- Annual filter inspections are complete.
- New recycle meter has been installed and operational.

Dry Creek

• We started running Dry Creek pumps on 1/24/23. As of now the water quality has been stable. The finished water at the north plant has tasted fine.

Other

- Annual Canal Shutdown went well.
- We have discontinued our weekly distribution water quality sampling due to cold weather and sample station freezing issues. We will resume sampling at a later date.



ITEM NUMBER: 8

SUBJECT: January 2023 Water Quality Report

STAFF: Rick Whittet, Plant Manager

ACTION REQUEST: None, informational item.

Test Parameter/Sample Location	Units of	ere within ac				
	Measure			age of cults	Regulated Level (MCL)	# of Samples
Fran Chilada		_	Avg.	Low	7	
Free Chlorine – Mariana Pumphouse	mg/L	1.2	1.2	1.0	0.2 - 4.0	31
Free Chlorine – 7 MG Tank	mg/L	1.2	1.3	1.1	0.2 - 4.0	31
pH – Mariana Pumphouse	su	7.4	7	.5	π	31
pH - 7 MG Tank	su	7.4	7	.5	π	31
Fluoride – North Plant Clearwell	mg/L	0.8	0	.8	4	31
Fluoride – 7 MG Tank	mg/l	8.0	1)	4	26
Orthophosphate – Mariana Pumphouse	mg/L	0.2	0.	_	n/a	31
Orthophosphate - 7 MG Tank	mg/L	0.2	0.	2	n/a	31
TOC - North Plant CFE	mg/L	< 2.0	2.	_	n/a	31
FOC - South Plant Clearwell	mg/L	< 2.0	1.	•	n/a	21
Chlorite – North Plant Clearwell	mg/L	< 0.5	0.	-	1.0 mg/L	24
Chlorite – 7 MG Tank	mg/L	< 0.5	0.	3	1.0 mg/L	26
Chlorine Dioxide – North Plant Clearwell	mg/L	n/a	C	N	0.8 mg/L	24
Chlorine Dioxide – 7 MG Tank	mg/L	n/a	0)	0.8 mg/L	26
Combined Temperature	°F	n/a	4	ח	n/a	31

South Plant offline January $16^{th} - 19^{th}$ & January $26^{th} - 31^{st}$.

End of Report



ITEM NUMBER: 9

SUBJECT: January Manager's Notes

STAFF: Rick Whittet, Plant Manager

ACTION REQUEST: Approve additional full-time office worker

Staff Update

- Hired Nathan Witt of Johnstown for one Operator Assistant position and his first day was on January 23rd. This is Nate's first job at a water treatment plant. He is training on the weekday day shift.
- 2. Ashley acquired her Class B water treatment certification in January.
- 3. As previously reported, an employee has an on-going health matter. Roxanne Garcia, who is Central Weld County Water District's Office Manager, has offered to assist us during times when the employee is unavailable, primarily for paying bills and payroll. This will help us in the short term but is not a long-term solution as a backup plan. I need an additional full-time employee capable of completing office work including paying bills and preparing payroll. The employee would be trained to complete all office responsibilities. I have attached the Job Description for the proposed position titled "Admin. Assistant" and have updated the current job description responsibilities and job title, previously titled "Admin. Assistant" to "Office Manager". I have also included an updated organizational chart to include this position for the Board's consideration.
- 4. Chief Operator Position Status Position was advertised internally in January. Met with qualified candidates this week. I will announce my decision when an offer has been made and accepted.

Safety Training – CPR, First-Aid, and how to use the AEDs were the topics of training for January. Every member of the staff was certified.

Upcoming training in February – Respirator fit testing, Risk Management, Emergency Response Plan.

Monthly Safety Inspection – Joe Haralson of Safety Services inspected the North Plant. He found no safety violations and commented that the facility was clean and well kept.

Annual Fire Department Inspection – An inspection was performed on January 27th by a contractor for Berthoud Fire Department. There were no violations.

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Risk Management Plan—The 3-year update is due to the EPA in March. We will be working on updating the RMP before the deadline.

S. Plant Clarifier Abandonment – This item we discussed at the last Board meeting relating to removing the clarifier media from 1 filter to test this season. This will require State approval. Received the first draft from NEC and it is under review.

2022 Audit – Field work for the audit is scheduled to occur next week, February 6th and 7th. There has been an on-going exchange of information over the past several weeks.

Dry Creek Reservoir Management Plan – Attended a Zoom meeting on January 24th. Two suggestions came out of this meeting.

- 1. Blend Dry Creek with Carter Lake to reduce mineral and salt levels.
- 2. More sampling is needed to analyze nutrients in the water column which contribute to algal growth. The initial recommendation is nutrient testing on a test cycle of every other week.

 Next meeting scheduled for February 7th.

Soda Ash Price Increase - Was notified that our bulk soda ash price has increased for 2023 from \$0.21/lb. delivered to \$0.23/lb. delivered from Harcros. Requested a quotation from Univar who supplied us in the past and their offer is \$0.37/lb. delivered. This is a difference of \$6,300.00 per load between the two vendors.

Manager's recommendation: continue with current supplier with dedicated trucking.

Vacation - I will be taking an out of state family vacation next month for one week. Darrell will be in charge in my absence.

Other items: Budget documents were submitted to the Department of Local Affairs in January.

W-2's were issued to current and former employees in January.

Mileage Reimbursement Rate was increased for 2023 per IRS guidelines.

Finalizing contract with Karla Kinser to evaluate Membrane Module Cleaning.

New Tractor to replace the back hoe.

End of Report - Attachments (4, Proposed Organizational Chart, Office Workers Job Descriptions, January 24th Meeting Minutes)

CARTER LAKE FILTER PLANT Proposed Organizational Chart February 2023

Plant Manager

Plant Superintendent
Primary ORC

Chief Operator
Backup ORC

Lead Operator
Shift Operator
Shift Operator
Shift Operator
Shift Operator
Shift Operator

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Job Description - Administrative Assistant

Revision Date: February 2, 2023

Job Position

This job description is intended to give a broad overview of the job and does not encompass the full responsibilities of the job. This job description replaces all prior job descriptions.

The Administrative Assistant performs a variety of accounting and administrative functions for the Filter Plant. The Administrative Assistant reports to the Office Manager.

Primary Duties and Responsibilities:

- Process time sheets and keep records of time logs.
- Assign account coding and attach related documentation for all purchase transactions.
- Preparation of invoices for accounts receivable.
- Preparation of various financial reports and charts.
- Analyze account activity and prepare journal entry corrections.
- Publish legal notices as required.
- Route incoming telephone calls to appropriate personnel.
- Prepare documents, letters, and reports for the company.
- Maintain operating files, personnel files, and other confidential files.
- Maintain an adequate inventory of office and breakroom supplies.
- Assist with the purchasing of clothing and safety equipment.
- Assist with services, training sessions, events, meetings, and other company related functions.
- Perform other duties as assigned.

Minimum Qualifications:

Education: High School Diploma or GED. Experience with accounting responsibility desirable.

Knowledge, Skills, Abilities: Requires knowledge of word processing, desktop publishing, and spreadsheet applications. Must possess strong oral and written communication skills. Must possess strong organizational skills and ability to prioritize tasks. Knowledge of accounting principles, practices, ethics, and methods. Must be able to maintain effective working relationships with other staff, customers, and service providers. Must work well under pressure and be able to meet deadlines.

Other: Must be a United States citizen.

Working Conditions:

Work is generally performed in a secure office environment and may require sitting for extended periods of time, repetitive keyboard motion, reaching, bending, and kneeling.

Equipment Used:

Personal computer, copy machine, fax machine, telephone, intercom, calculator, printer, typewriter, projection equipment, tape recorder.

Job Description - Administrative Assistant

Job Description – Administrative Assistant
Work Schedule:
Monday through Friday, 8:00 a.m. – 4:00 p.m.
Some overtime may be required.
Hiring Range: \$22 - \$25 hourly, depending on qualifications.
Deter
Date: Applicant/Employee:
Plant Manager:

2|Page

Job Description – Office Manager

Revision Date: February 2, 2023

Job Position

This job description is intended to give a broad overview of the job and does not encompass the full responsibilities of the job. This job description replaces all prior job descriptions.

The Office Manager is responsible for the duties performed in the office and reports to the Plant Manager. He/she is responsible for getting the office work done correctly and in a timely manner and will oversee jobs and tasks of office personnel. The Office Manager responds to the Plant Manager regarding any questions that may arise regarding the daily operations and special projects that have been assigned including the transfer of District funds.

Primary Duties and Responsibilities:

- Process payroll and keep records of pay increases and time off.
- Preparation of invoices for payments.
- Process deposits and withdrawals with banking institutions.
- Preparation of the annual O&M budget.
- Reconcile month-end financials and prepare the Monthly Board Information Packet.
- Reconcile year-end financials and prepare information for the annual audit.
- Preparation of various financial reports and charts.
- Analyze account activity and prepare journal entry corrections.
- Reconciliation of banking accounts.
- Responsible for attending and keeping accurate minutes of Board of Director meetings. He/she
 assists the Plant Manager to obtain information while the meeting is in progress. He/she prepares
 the Board room for the meeting and purchases items required for the meetings.
- Publish legal notices as required.
- Route incoming telephone calls to proper personnel.
- Prepare documents, letters, and reports for the company.
- Maintain operating files, personnel files, and other confidential files.
- Coordinate purchasing of clothing and safety equipment.
- Coordinate services, training sessions, events, meetings, and other company related functions.
- Publishes relevant information on the Plant website as directed by the Plant Manager.
- Sends information to the Water Districts for the Annual Consumer Confidence Report.
- Performs other duties as required/assigned.

Minimum Qualifications:

Education: High School Diploma or GED. Experience with accounting responsibility desirable.

<u>Knowledge, Skills, Abilities</u>: Requires knowledge of word processing, desktop publishing, and spreadsheet applications. Must possess strong oral and written communication skills. Must possess strong organizational skills and ability to prioritize tasks. Knowledge of accounting principles, practices,

Job Description – Office Manager

ethics, and methods. Must be able to maintain effective working relationships with other staff, customers, and service providers. Must work well under pressure and be able to meet deadlines.

Other: Must be a United States citizen.

Working Conditions:

Work is generally performed in a secure office environment and may require sitting for extended periods of time, repetitive keyboard motion, reaching, bending, and kneeling.

Equipment Used:

Personal computer, copy machine, fax machine, telephone, intercom, calculator, printer, typewriter, projection equipment, tape recorder.

Work Schedule:

Monday through Friday, 8:00 a.m. – 4:00 p.m. Some overtime may be required.

Date:	Applicant/Employee:
Plant Manager:	<u> </u>



Meeting Notes

Dry Creek Reservoir Management Plan Kickoff Meeting

Project/File:

Little Thompson Water District Dry Creek Reservoir Management Plan

181301568

Date/Time:

January 24, 2023, 12:30 PM

Location:

Zoom meeting

Attendees:

LTWD: Amber Kaufmann; CWCWD: Stan Linker; CLFP: Rick Whittet

Stantec: Lisa Fardal, Thai Phan, Dendy Lofton

Absentees:

None

Distribution:

Attendees, Stantec: Blair Greimann

Discussion Items

Data Review

Dendy summarized the data she reviewed from a limnology viewpoint

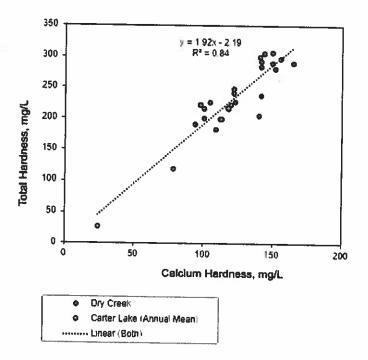
Geosmin/MIB testing

Started 4 years ago to investigate T&O issues.

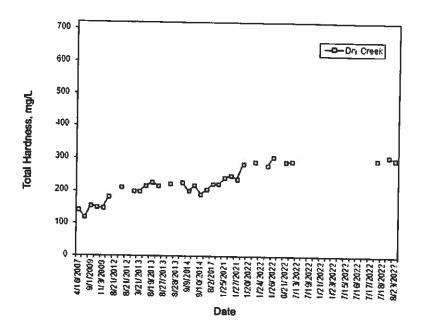
o Rick has seen spikes in geosmin counts during summer.

- Rick wants to know how to collect the data. Should we write a monitoring plan?
 - o There are several monitoring capabilities, but no onsite lab.
 - o Algae goes to official labs.
 - Don't "see" an algae problem. Reservoir is clear, but definite T&O. Get the musty, earthy smells at treatment plant and complaints.
 - Would be tough on internal resources for full on monitoring program but may be able to work out monitoring for one year or summer.
 - Dendy can provide a "wish list" of monitoring plan ... can discuss options/feasibility from there.
- Dry Creek water not frequently treated, so don't have much issue with algae growing on filters.
- Chlorine dioxide used as an oxidant.
- Carter Lake water quality is typically pretty good.
 - o Some seasonal algal issues in Carter
- Need higher resolution temporal data to understand reservoir dynamics and potential for nutrient release from sediments
 - o vertical profiles of dissolved oxygen and temperature,
 - o nitrogen and phosphorus (dissolved and total) from surface and deep water layers.
 - o Amber has buoy data that reads at depth that was shared with Thai.
 - o Thai will give Dendy access and she will confirm depth of sensor and review data.
 - o What depth is the intake?
- T&O is bad but high sulfates and hardness is big concern because can't be treated.

Thai described data he has reviewed from a geochemical viewpoint. Shared some graphs put together from received data

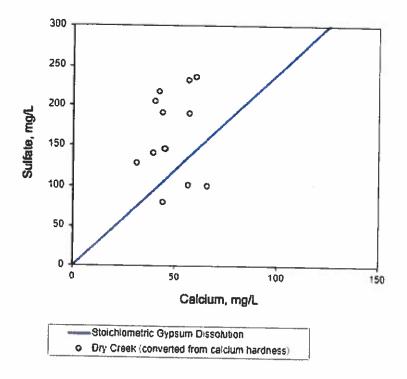


Total hardness can be used to reasonably infer calcium harness if needed for comparison # Evaporation of Carter Lake is the most likely cause of an increase in total hardness and sulfate in Dry Creek. Dissolution of gypsum would induce a preferential increase in calcium hardness. However, it is not the case because both Carter Lake water lies on the linear trend line of the total hardness and calcium hardness of Dry Creek.

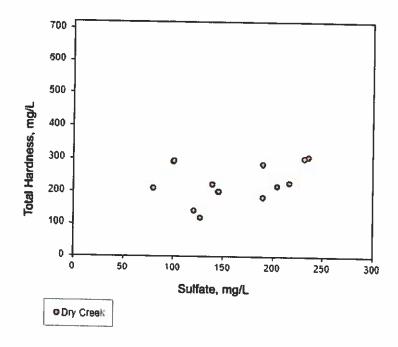


Total hardness has been progressively increasing since 2007, suggesting that the deterioration of the water gradually occurs, not caused by any major short term/point source events.

- Increase in hardness is gradual and likely just a factor of residence time.
 - No definite introduction of new sources high in hardness is evident.



sulfate and calcium data points generally follow the stoichiometric dissolution line for gypsum, suggesting that sulfate and calcium could also be derived from gypsum dissolution in addition to evaporation.



no clear correlation between total hardness and sulfate, suggesting that sulfate is not necessarily sourced from evaporation as inferred by the linear correlation between total hardness and calcium hardness (could be additionally released from gypsum dissolution.

- Sulfate may be from dissolution of gypsum, not just evaporation of Carter Lake source.
- May suggest that districts use water from reservoir consistently and dilute with Carter Lake.
 - o Can calculate how much reservoir turnover might be required to control hardness/sulfate.
- Will wait until final report to write up data summary. Will develop management and monitoring recommendations and tie into final report.
- CLFP is pumping now.
 - o Are there wq parameters to look at now?
 - What length of time of wq data is needed to characterized reservoir.
 - Ideally, every other week through growing season and monthly in cold months for nutrients.
 - Will write up for Rick.

Action Items

- ✓ Amber to schedule another meeting in 2 weeks
- Thai to get real-time WQ database access to Dendy
- ✓ Dendy to confirm depth of Buoy sensor

January 24, 2023 Dry Creek Reservoir Management Plan Meeting Page 6 of 6

- ✓ Dendy to review real-time WQ database data
- ✓ Dendy to write up monitoring "wish-list"

The foregoing is considered to be a true and accurate record of all items discussed. If any discrepancies or inconsistencies are noted, please contact the writer immediately.

Regards,

STANTEC CONSULTING SERVICES INC.

Lisa Fardal, PE, PMP

Senior Project Manager Phone: (970) 212-2773 iisa.fardal@stantec.com

stantec.com

TAP FEE AGREEMENTS

ITEM NO. 7A

FEBRUARY 16, 2023

Summary:

The following have applied for new meter sets and need Board execution on the Tap Fee Agreement.

	OWNER	TAP SIZE	LOCATION
<u>1</u>	Duane & Kathy Klinger	5/8"	CR 40/39-41 w/ line ext
2		0.0	CR 40/39-41 W/ IIIe ext
3			
4			
5			
6			
7			
8			
9		· 	
10			
11			

District taps sold in 2023:

	Qrtr	Budget	5/8"	3/4"	1"	1.5"	2"]	Ortr	Budget	5/8"	3/4"	1 22	1 622	222
January	0	1	0	0	0	0	0	July	4.17	Dudgot	2/0	3/4		1.5	2"
February				_			<u> </u>	August					-		\vdash
March								September							_
April								October							\vdash
May							_	November				-	-		
June	_							December					~-		—
TOTAL	0_	1	0	0	0	0	0	TOTAL	_						

The following taps have been purchased in the Towns for 2023:

5/8"	3/4"	1"	1.5"	222	311
		 	1.5		3"
		 			ļ
		 -	+		
		 	+		
·		 	-		
	5/8"				F/09

BOARD ACTION SUGGESTED: Approve Tap Fee Agreements.

2023 ELECTION ITEM NO. 7B

FEBRUARY 16, 2023

T. Scott Meining and Katie Strohauer are eligible for election on May 2, 2023. This will be a 4-year term. An Election Official was appointed by the Board and a Resolution adopted appointing Designated Election Official (DEO) and Authorizing Designated Election Official to Cancel Election on January 19, 2023. The Call for Nominations will be published between January 22 – February 16, 2023. The Affidavit of Intent to be a Write-In Candidate must be received by DEO by February 27, 2023. The election may be cancelled February 28, 2023 if there are no more candidates than offices to be filled at the election.

The Designated Election Official will cancel the election February 28, 2023 if there are no other Call for Nomination forms received.

BOARD ACTION:

Information Only.

PETITIONS FOR INCLUSION ITEM NO. 7C (1-3)

FEBRUARY 16, 2023

Background Summary:

Attached for your review is a list of property owners who have completed the Petitions for Inclusion to receive water service from Central Weld County Water District. Also attached is a copy of the Resolution granting the Petitions for Inclusion.

BOARD ACTION SUGGESTED:

- 1) Approve the Petitions for Inclusion
- 2) Adopt the Resolution granting Petitions for Inclusion

PETITIONS FOR INCLUSION Item No. 7C (1-2) February 16, 2023

CENTRAL WELD COUNTY WATER DISTRICT LIST OF PETITIONERS FOR INCLUSION

	Tap #	NAME	MAILING ADDRESS
1_	3458	Jeffrey Hagen & Margaret Cerame	18435 CR 33; LaSalle, CO 80645
2_	3460	Jason & Kari Hebert	10185 Ferncrest St; Firestone, CO 80504
3_	3463	Casey & Jaimie Altenburg	22893 CR 49; LaSalle, CO 80645
4	3466	Daniel Bush	15945 CR 42; LaSalle, CO 80645
5	3468	Duab Vue	5817 CR 6; Erie, CO 80516
6	3453,	Silver Linings Investment Group	16068 Cinnamon Cr; Mead, CO 80542
	3454,	LP	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
	3455		

PETITIONS FOR INCLUSION Item No. 7C (1-2) February 16, 2023

"RESOLVED that CENTRAL WELD COUNTY WATER DISTRICT grant the Petitions for Inclusion of the persons named in the attached sheet of the property described therein for the inclusion of their property in said District. It is resolved that the President and Secretary of the District do any and all things necessary to include such property in the District."

"I hereby certify that the above Resolution was duly and regularly adopted by the Central Weld County Water District at a meeting of the Board of Directors held on February 16, 2023."

James W. Park, President

(SEAL)

NOTICE OF MEETING AND FILING PETITIONS FOR INCLUSION

TO THE BOARD OF DIRECTORS OF THE CENTRAL WELD COUNTY WATER DISTRICT, AND TO ALL OTHER PERSONS TO WHOM IT MAY BE OF CONCERN:

NOTICE IS HEREBY GIVEN that a regular meeting of the Board of Directors of the Central Weld County Water District will be held at 2235 2nd Avenue in Greeley, Colorado, on Thursday the 16th day of February, 2023, at 1:30 P.M. at which meeting the Board will consider Petitions for Inclusion by the following individuals:

LEGAL DESCRIPTION IN THE CENTRAL WELD COUNTY WATER DISTRICT

Legal Description	Parcel No.	Name	A 3.3
PT E2SE4 34-4-66 LOT A	105734400054		Address
REC EXEMPT RE-1550		Jeffrey Hagen & Margaret	18435 County Road 33
(.27R)		Cerame	LaSalle, CO 80645
PT SW4 18-2-67 LOT A	131118300001	Igger 9 K- 411 1	
REC EXEMPT RECX19-		Jason & Kari Hebert	6249 County Road 20
0086		ĺ	Longmont, CO 80504
T SE4 22-4-64 LOT A LOT	105309300008	Joint 9 O. An	
LINE ADJ LLA22-0013		Jairnie & Casey Altenburg	TBD County Road 57
PT E2SE4 22-4-66 LOT B	105722400014		Kersey, CO 80844
REC EXEMPT RE-3189	100722400014	Daniel Bush	15945 County Road 42
T SE4 24-1-68 LOT B REC	146724400002		LaSalle, CO 80645
EXEMPT RECX19-0012	1-012-4-00002	Duab Vue	TBD County Road 13
PT W2SE4 2-2-67 LOT R	131102000015		Dacono, CO 80514
AMD REC EXEMPT RE-	101102000015	Silver Linings Investment	TBD County Road 24.5
2788		Group LP	Fort Lupton, CO 80621

Also excepting from all above listed properties included in the District, all railroad and public road right of way and property owned by ditch, canal and reservoir companies.

The individuals have prayed in their petition that their land be included in the District. The Board will also take up any other business to come before it.

Given under my hand and the seal of said District the 16th day of February, 2023.

(SEAL)

Stan Linker, District Manager

PETITIONS FOR EXCLUSION ITEM NO. 7D (1-3)

FEBRUARY 16, 2023

Background Summary:

Attached for your review is a list of property owners who have completed the Petitions for Exclusion to receive water service from Central Weld County Water District. Also attached is a copy of the Resolution granting the Petitions for Exclusion.

BOARD ACTION SUGGESTED:

- 1) Approve the Petitions for Exclusion
- 2) Adopt the Resolution granting Petitions for Exclusion

PETITIONS FOR EXCLUSION Item No. 7D(1-2) February 16, 2023

CENTRAL WELD COUNTY WATER DISTRICT LIST OF PETITIONERS FOR EXCLUSION

	Tap #	NAME	MAILING ADDRESS
1		Town of Frederick	PO Box 435 Frederick, CO 80530
2		Town of LaSalle	128 N 2 nd Street LaSalle, CO 80645
3			Laballe, CO 80045
4			
5			

PETITIONS FOR EXCLUSION Item No. 7D(1-2) February 16, 2023

"RESOLVED that CENTRAL WELD COUNTY WATER DISTRICT grant the Petitions for Exclusion of the persons named in the attached sheet of the property described therein for the exclusion of their property from said District. It is resolved that the President and Secretary of the District do any and all things necessary to exclude such property in the District."

"I hereby certify that the above Resolution was duly and regularly adopted by the Central Weld County Water District at a meeting of the Board of Directors held on February 16, 2023."

James W. Park, President

(SEAL)

NOTICE OF MEETING AND FILING PETITIONS FOR EXCLUSION

TO THE BOARD OF DIRECTORS OF THE CENTRAL WELD COUNTY WATER DISTRICT, AND TO ALL OTHER PERSONS TO WHOM IT MAY BE OF CONCERN:

NOTICE IS HEREBY GIVEN that a regular meeting of the Board of Directors of the Central Weld County Water District will be held at 2235 2nd Avenue in Greeley, Colorado, on Thursday the 16th day of February, 2023, at 1:30 P.M. at which meeting the Board will consider Petitions for Exclusion by the following individuals:

LEGAL DESCRIPTION
IN THE CENTRAL WELD COUNTY WATER DISTRICT

Local Description	LD COUNTY W	VATER DISTRIC	T
Lot 2 EAGLE BUSINESS PARK FG NO. 5	Parcel No.	Name	Address
<u> </u>	131326407002	Town of Frederick	PO Box 435
Lot 1 EAGLE BUSINESS PARK FG NO. 5	131326407001	Town of Frederick	Frederick, CO 80530 PO Box 435
PT SE4NW4 31-5-65 BEG SE COR SE4NW4 S89D57'W 253.48' N0D19'W 426.22' N70D15'E	096131200051	Town of LaSalle	Frederick, CO 80530 128 N 2nd St
268.77' S0D19'E 516.88' TO POB			LaSalle, CO 80645

Also excepting from all above listed properties included in the District, all railroad and public road right of way and property owned by ditch, canal and reservoir companies. The individuals have prayed in their petition that their land be excluded from the District. The Board will also take up any other business to come before it.

Given under my hand and the seal of said District the 16th day of February, 2023.

(SEAL)

Stan Linker, District Manager