

**BOARD AGENDA FOR  
CENTRAL WELD COUNTY WATER DISTRICT**

Meeting Time: 1:30 P.M., Thursday, March 18, 2021 **Please enter through North, shop doors. Thank you**

Location: Central Weld County Water District – 2235 2<sup>nd</sup> Avenue, Greeley, CO

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ITEM 1: ROLL CALL:

	<u>Directors</u>	<u>Staff</u>
James W. Park	Scott Meining	Stan Linker
Katie Strohauser	Peter Ulrich	Roxanne Garcia
Albert L. Lind, Jr.		

ITEM 2: Public Comment on Non-Agenda Items

ITEM 3: MINUTES

- A. Approval of Minutes dated February 18, 2021

ITEM 4: FINANCIAL REPORTS

- A. Approval of Current Bills
- B. Fund Investment
- C. Budget Reports

ITEM 5: STAFF REPORTS

- A. Incoming Correspondence
- B. Outgoing Correspondence
- C. Field Report
- D. Consumption & Comparison Report
- E. Revenue & Usage Report
- F. NISP
- G. Windy Gap

ITEM 6: CARTER LAKE FILTER PLANT REPORT

- A. Minutes
- B. Agenda
- C. Project Updates
- D. PreTreatment Updates

ITEM 7: NEW BUSINESS

- A. Tap Fee Agreements
- B. Consumer Confidence Report
- C. CBT Purchases
- D. Credit Card Processing
- E.
- F.
- G.

ITEM 8: ADJOURNMENT

**MINUTES FOR  
CENTRAL WELD COUNTY WATER DISTRICT  
REGULAR BOARD MEETING  
FEBRUARY 18, 2021**

The Regular meeting of the Board of Directors of Central Weld County Water District was held on Thursday, February 18, 2021, 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 January 21, 2021 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 February. NCWCD's bill was for water assessments. Katie Strohauer moved and Peter Ulrich seconded to approve the financial reports and current bills for payment. Motion Passed.

**INCOMING CORRESPONDENCE:**

The Board reviewed the Incoming Correspondence.

**OUTGOING CORRESPONDENCE:**

The Board reviewed the Outgoing Correspondence.

**FIELD REPORT:**

The Board reviewed and noted the Field Report. Beginning on February 12<sup>th</sup> through February 18<sup>th</sup> the District received approximately 20 calls for frozen or no water due to the freezing temperatures.

**CONSUMPTION REPORT:**

The Board reviewed and noted the Consumption Report.

**USAGE & REVENUE REPORT:**

The Board reviewed and noted the Usage and Revenue Report.

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**NISP:**

To date the District has paid \$7,959,615.00 for it's portion of engineering and fees.

**WINDY GAP REPORT:**

The Court order was received December 10th. The court has affirmed the agencies' RODs in full. The amount needed to be paid in 2021 will be \$2,352,000.00 from the District.

**CARTER LAKE FILTER PLANT:**

Connell Resources has been proceeding with the 7 MG tank construction. The PreTreatment qualifications are being submitted and bids will be accepted. There was an inspection of Filter #23 and it was found by five experts that the construction was not correctly on this bay. There are pipe and floor issues and sand has gotten into the filters inside the bay making them incapable of functioning. The seals were not set properly and Spiegel has been deemed at fault. The filter plant manager and legal counsel will discuss options for correcting Filter #23.

**TAP FEE AGREEMENTS:**

The following Tap Fee Agreements were reviewed to approve:

	OWNER	TAP SIZE	LOCATION
1	BNK Properties LLC	1.5"	I25 & CR 22
2	1 Construction LLC	Budget 5/8"	CR 49/46-48
3	Daniel & Debra Baker	5/8"	Relocate at CR 35 & 46
4	John & Teresa Hagan	Budget 5/8"	Lot 167 Beebe Draw

Katie Strohauer moved and T. Scott Meining seconded to approve the Tap Fee Agreements. Motion Passed.

**MAY MEETING CHANGE:**

The May meeting will be cancelled unless deemed necessary to have other than on May 20, 2021.

**CBT PURCHASE:**

The District is purchasing 3 units of CBT water from V. Ruge for a total purchase price of \$156,750.00 or \$52,250 per unit. The Board reviewed the Corporate Contract, the Base Water Supply Affidavit form, and the Base Water Supply Affidavit Class BC form from Northern Colorado Water Conservancy District. Peter Ulrich moved and Albert L. Lind seconded to approve the NCWCD Corporate Contract for the purchase of CBT. Motion passed. Albert L. Lind moved and Peter Ulrich seconded to approve the Base Water Supply Affidavit Class BC form. Motion passed. T. Scott Meining moved and Katie Strohauer seconded to Certify the Base Water Supply Affidavit form. Motion passed.

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**PETITIONS FOR INCLUSION:**

**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 18th day of February, 2021, 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	Address
PT OF NE4 36-4-66 LOT A REC EXEMPT RECX19-0043	105736100005	CMH Homes Inc	5000 Clayton Rd Maryville, TN 37804
19991-C W2SW4SE4 17 1 67 EXC UPRR RES (.5R3D)	146917000019	Paul & Sonja Faris	7633 County Road 8 Brighton, CO 80603
PT SW4 8-4-65 SUB EXEMPT SE-1116	105508300047	CMH Homes Inc	5000 Clayton Rd Maryville, TN 37804
PT SE4 26-5-65 LOT A REC EXEMPT RE-3692 (.17R)	096126400070	Jarrod & Deann Ford	22815 County Road 52 Greeley, CO 80631
16539 SW4 5 3 66 EXC BEG NW COR SW4 S650' TH NE ABOUT 50D 300' NWLY 432' TO N LN SW4 W136' TO POB (1A M/L) ALSO EXC BEG 136'E OF NW COR SW4 SELY 432' TO W LN UPRR R/W NELY ALG R/W 562' W322.2' TO BEG (12RR 2R)	121105000035	Platteville Vista LLC	13159 N US Hwy 85 Littleton, CO 80125
PT W2W2 27-2-67 LOT A REC EXEMPT RECX20-0020	131127200008	DeHaan Management LTD	9571 County Road 20 Ft. Lupton, CO 80621
PT SE4 15-2-67 LOT A REC EXEMPT RECX18-0107	131115400040	Rooster Land Company LLC	9743 County Road 16 Ft. Lupton, CO 80621

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PT SE4 15-2-67 LOT B REC EXEMPT RECX18- 0107	131115400041	Rooster Land Company LLC	9743 County Road 16 Ft. Lupton, CO 80621
PT SE4 15-2-67 LOT C REC EXEMPT RECX18- 0107	131115400042	Rooster Land Company LLC	9743 County Road 16 Ft. Lupton, CO 80621
8896 PT SE4 21 4 64 E OF R/W OF GILMORE CANAL EXC 5.03A E OF CANAL & N OF A LN 135'S & PAR TO N LN OF SE4 (1.78R)	105321000038	CMH Homes Inc	5000 Clayton Rd Maryville, TN 37804
PT NE4 12 4 65 LOT A REC EXEMPT RE-4839	105512100064	Troy & Stella Newton	3507 Tide Water Dr Evans, CO 80620
PT E2NE4 5-2-67 LOT A REC EXEMPT RE-4884 (.34D)	131105100005	Brian & Lisa Chapman	7750 County Road 26 Longmont, CO 80504

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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.

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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 18th day of February, 2021.  
Stan Linker, District Manager (SEAL)

**“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 18, 2021.”

James W. Park, President

Albert L. Lind moved and T. Scott Meining seconded to Approve and Adopt the Petitions for Inclusion. Motion passed.

Regular Board Meeting February 18, 2021

**PETITIONS FOR EXCLUSION:**

**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 18th day of February, 2021, 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**

Legal Description	Parcel No.	Name	Address
L1 Mountain Vistas	131104102001	Town of Firestone	PO Box 100 Firestone, CO 80520
Tract B Oak Meadows Townhomes	131106333020	Town of Firestone	PO Box 100 Firestone, CO 80520
PT NE4 35 2 68 COMM S4 COR N73D14E 2736.29 N89D32W 875.39 THENCE ALNG CURVE R 98.92 (R=150 CH= N70D17W) N51D01W 1191.94 N02D19W 307.48 TO POB N30D32E 448.84 N14D09W 945.89 N09D36E 9.43 N01D02W 2087.48 S89D54W 644.80 S89D54W 2520.25 S00D05W 3608.15 THENCE ALNG CURVE L 130.03 (R=1164.70 CH= S23D09E) N68D18E 49.39 THENCE ALNG CURVE L 135.96 (R=1115.48 CH= S30D03E) S68D18W 50.25 THENCE ALNG CURVE L 641.29 (R=1164.70 CH= S49D01E) S65D00E 236.29 THENCE ALNG CURVE R 432.54 (R=770.99 CH= S48D42E) THENCE ALNG CURVE R 422.53 (R=770.99 CH= S16D30E) S00D36E 88.51 S44D55E 89.51 N89D50E 1172.32 N00D18E 1805.56 N89D39E 702.38 TO POB AND PT NE4 35 2 68 COMM SW4 COR S89D50W 1210.14 N00D09W 112.35 TO POB S89D23W 659.05 N26D36W 401.97 N22D11W 484.15 N11D51W 365.66 N54D55E 66.21 THENCE ALNG CURVE L 643.73 (R=1295.93 CH= S50D37E) S65D00E 236.28 THENCE ALNG	131335100007	Town of Frederick	PO Box 435 Frederick, CO 80530

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CURVE R 681.71 (R=639.76 CH= S32D48E) S00D36E 79.61 S47D33W 52.81 TO POB			
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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 18th day of February, 2021.

(SEAL) Stan Linker, District Manager

“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 18, 2021.”

James W. Park, President

Katie Strohauer moved and Peter Ulrich seconded to Approve and Adopt the Petitions for Exclusion. Motion passed.

**RATES and SURCHARGES:**

The Board reviewed the current rates established by the District and would like a rate analysis performed prior to the June 2021 meeting to include all of the Capital Projects that will be needed. Currently, it has been approved for the rates to increase 4% annually until 2029. The Surcharge amounts will also need to be reviewed.

There being no further business to be brought before the Board, the meeting was adjourned at approximately 3:05 P.M.

(SEAL)

\_\_\_\_\_  
Katie Strohauer - Secretary/Treasurer

**RECURRING BILLS:**

**MARCH 2021**

Aflac	Insurance	779.61
Always An Answer	Answering Service	158.75
Atmos Energy	Office/Field Utilities (est.)	500.00
B&C Refuse	Office/Warehouse maint	73.00
Carter Lake Filter Plant	OP - 117,297.77; Dry Creek - 5721.21	123,018.98
CEBT	Health Insurance (est.)	18,727.75
City of Greeley	Office Utility (est)	165.00
Colorado Dept. of Revenue	Taxes	2,561.00
Colorado Network Management	Office Exp	1,977.71
Colorado State Treasurer	Unemployment Insurance (Quarterly)	636.70
Comcast	Office Utilities	1,249.72
CorKat	Office Exp	4,420.42
CWCWD Employees	Salaries (est.)	50,000.00
Data Print	UB Bills Postage	1,414.81
First Class Security	Alarm Monitoring (Quarterly)	63.00
First National Bank	Fed/Wholding 5,800;Med-1,600; SS-7,300 (Est)	14,942.08
Greeley Gopher	Office Expense	278.20
JG Cleaning	Office Cleaning	900.00
Lincoln National	Retirement:Dis-3,074.93; Emp-3,074.93	6,149.86
Poudre Valley REA	Field Utilities (est.)	250.00
United Power	Field Utilities (est.)	1,000.00
Verizon Wireless	M&R	1,309.48
Xcel Energy	Office/Field Utilities (est.)	1,000.00
Xerox Corporation	Office Exp	463.75
	<b>SUB TOTAL</b>	<b>232,039.82</b>

Asphalt Specialties	Bulk Hydrant Refund	673.00
Badger Meter	M&R	554.47
Buckeye Welding	M&R	30.60
Coblaco Services	NC	25,638.06
Colorado Analytical	Water Samples	430.00
Firestone, Town of	M&R	659.00
First National Bank	Auto Exp - 132.95; M&R - 575.63; Office Exp - 2658.97	3,367.55
Greeley & Loveland Irrigation	Water Assessment	77.55
H1 Enterprises	M&R - Carriage Estates	1,800.00
Home Depot	M&R	805.25
InVision GIS	GIS	2,636.25
Kepner	NC	25,858.28
Lane Law Firm	Prof Fees	608.00
LaSalle Oil	Auto Exp	1,923.21
Lohr Inc	M&R	110.00
Lube on the Move	Auto Exp	173.95
Newco Inc	M&R	87.52
Northern Colo Water Conservancy	WG Assessment	4,883.31
Office Depot	Office Exp	571.83
Prairie Mnt Media	Office Exp	272.00
Qualcorr	M&R	610.00
Ottem Electronics	Chlorine Exp	168.00
TimberLine Electric	M&R	441.00
Tubes n Hoses	M&R	166.70



CURRENT BILLS  
Item No. 4A (1-4)  
March 18, 2021

UNCC	M&R	756.36
Warehouse Supply	M&R	276.82
WEL Consulting	Prof Fees	4,026.40
Weld County Health	Office Exp	372.25
WEX Bank	Auto Exp	982.13
Whitesides	Office Exp	28.49

**SUB TOTAL** **78,987.98**

**TOTAL** **311,027.80**

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.

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**Board Member**

**PAID BILLS FEBRUARY 2021**

BEG. BALANCE FEBRUARY 1, 2021		\$	792,576.58
FUNDS TRANSFER		\$	(500,000.00)
DEPOSITS		\$	1,096,205.56
	<b>SUB TOTAL</b>	\$	<b>1,388,782.14</b>

	Recurring Utilities		
Aflac	Insurance		779.61
Always an Answer	Office Exp		154.25
Atmos Energy	Office/Field Utilities		410.88
B&C Refuse	Office/Whrs		0.00
Carter Lake Filter Plant	OP - 102,364.93; Dry Creek - 1125.00; NC - 157,541.25		261,031.18
CEBT	Health Insurance		18,727.75
City of Greeley	Office Utility		73.31
Colorado Dept. of Revenue	Taxes		3,463.00
Comcast	Office Utilities		2,844.86
CorKat Data	Office Exp		6,853.22
CWCWD Employees	Salaries		53,923.95
DataPrint	Office Exp		1,411.52
First Class Security	Alarm Monitoring (Quarterly)		-
First National Bank	Fed/Wholding;Medicare; SS		23,500.76
Greeley Gopher	Office Expense		276.90
JG Cleaning	Office Cleaning		900.00
Lincoln National	Retirement		6,683.98
Poudre Valley REA	Field Utilities		302.87
United Power	Field Utilities		1,509.86
UNCC	M&R		702.24
Verizon Wireless	M&R		2,266.47
Xcel Energy	Office/Field Utilities		863.80
Xerox	Office Exp		627.36
	<b>SUB TOTAL</b>		<b>387,307.77</b>

Ace Hardware	M&R		206.69
All Purpose Rental	M&R		107.11
American Leak Detection	M&R		225.00
Asphalt Specialties	Bulk Hydrant Return		673.00
Badger Meter	M&R		5,883.44
Becker Safety	M&R		198.37
Bladeworks	NC		750.00
Buckeye	M&R		30.60
CCD LLC	Carriage Estates leak repair		10,800.00
Cintas	Office Exp		62.04
Colo Special District	Work Comp		469.00
DataWest	Office Exp		90.00
DPC Industries	Chlorine Exp		50.00
FedEx	Office Exp		44.39
Ferguson Waterworks	CLFP - NC		16,704.00
Firestone, Town of	M&R		659.00
First National Bank	Auto - 59.99; M&R - 181.41; Permits - 485.46; Office - 1508.84		2,235.70
Home Depot	M&R		126.16
HydroCon	Bulk Hydrant Return		800.00
InVision GIS	GIS		1,627.50

CURRENT BILLS  
 Item No. 4A (1-4)  
 March 18, 2021

John Deere Financial	M&R	54.96
Kepner	NC - 18,824.20; INV - 52,664.80	33,840.60
LaSalle Oil	Auto Exp	1,786.42
Little Thompson Water Dist	Dry Creek Exp	8,352.00
Lohr Inc	M&R	110.00
Lube on the Move	Auto Exp	173.95
M&O Tires	Auto Exp	20.00
Michels Corp	Bulk Hydrant Return	816.00
Municipal Treatment	M&R	457.14
NCC	M&R - 22,538.05; NC - 100,368.54; GIS - 8,000; Office Exp - 2,500	133,406.59
NOCO Engineering	Chlorine Exp - 7,377.90; NC - 5,310.00; M&R - 1,295.00; Prof - 3,540.30	17,523.20
Northern Colo Water Conservancy	Water Assessment & Carryover	504,334.24
Office Depot	Office Exp	300.96
Prairie Mountain Media (Tribune)	Office Exp	239.68
Preferred Digging Services	Bulk Hydrant Return	1,222.00
Spradley Barr Ford	Auto Exp	372.95
Starr & Westbrook	Prof Fees	3,799.75
Steven Automotive	Auto Exp	134.95
Terminix	Off/Whrs Exp	141.00
Troutd Plumbing	M&R	83.54
Warehouse Supply	M&R	33.42
WEL Consulting	Prof Fees	4,000.00
Weld County Clerk & Recorder	Office Exp	95.89
Weld County Public Works	NC	155.40
Weld County Treasurer	Office Exp	342.48
Weld County Garage	Auto Exp	1,255.03
Weld County Health Dept	Water Samples	348.25
WEX bank (fleet)	Auto Exp	673.91

\*Denotes Bills paid after Board meeting\*

Subtotal 755,816.31

**BANK BALANCE FEBRUARY 1, 2021** **\$ 245,658.06**

FUNDS INVESTMENT  
FOR  
FINANCIAL REPORTS

FUNDS INVESTMENT SUMMARY:

Name	Beg Balance	Fund Transfers	Interest	Rate	Current Balance
First Nat'l Checking	\$ 792,576.58	\$ (544,154.39)			\$ 248,422.19
First Nat'l Savings	\$ 317,729.61	\$ 500,000.00	\$ 19.03	0.05%	\$ 817,748.64
CSAFE Bond Series	\$57,007,284.28	\$ -	\$ 6,492.40	0.15%	\$ 57,013,776.68
Colostrust Prime	\$ 347,039.08	\$ -	\$ 9.47	0.0356%	\$ 347,048.55
Colostrust Plus	\$ 8,451,289.84	\$ -	\$ 557.75	0.0860%	\$ 8,451,847.59
Colostrust Assessments	\$ 294,610.62	\$ -	\$ 8.04	0.0356%	\$ 294,618.66
Colostrust NISP	\$ 5,651,147.37	\$ -	\$ 372.95	0.0860%	\$ 5,651,520.32
Colostrust Water Rights	\$ 5,004,096.29	\$ (4,720,180.00)	\$ 302.51	0.0860%	\$ 284,218.80
Colostrust Bond Series	\$ 3,957.70	\$ 37,462.69	\$ 1.87	0.0860%	\$ 41,422.26
Colostrust Flood	\$ 2,045,099.84	\$ -	\$ 134.97	0.0860%	\$ 2,045,234.81
2013 Paid Flood Expenses	\$ (3,335,011.24)				
YTD Accumulated Flood Interest	\$ 136,234.81				
Flood Exp vs. Reimbursed	\$ (1,289,776.43)	Still awaiting approximately \$300,000 +/- to be reimbursed			

Bank Name	Maturity Date	Amount	Term
Advantage Bank	9/25/2021	\$ 95,000.00	15-month term 0.75% <small>previous 1.24%</small>
First Farm Bank	7/21/2021	\$100,000.00	12-month term 0.35% <small>previous 1.64%</small>
First Farm Bank	3/24/2021	\$300,000.00	13-month term 1.39%
TOTAL		<u>\$495,000.00</u>	

\* Interest Quotes will be taken in March for re-investment.

FUND INVESTMENT TOTALS:

	TOTAL		BOND SERIES	COMPARISON
FUNDS INVESTED - 2/28/21	\$ 75,195,858.50	less	\$ 57,000,000.00	\$ 18,195,858.50
FUNDS INVESTED - 1/31/21	\$ 79,914,831.21	less	\$ 57,000,000.00	\$ 22,914,831.21
FUNDS INVESTED - 12/31/20	\$ 80,877,704.88	less	\$ 57,000,000.00	\$ 23,877,704.88

Monthly Revenue Comparison	FEB 2021	2021 YTD	FEB 2020	2020 YTD
CBT Water Service Billed*	\$ 442,632	\$ 765,389	\$ 396,833	\$ 743,093
WG Water Service Billed*	\$ -	\$ -	\$ -	\$ -
CBT Tap Fees Received	\$ 158,000	\$ 459,500	\$ 371,700	\$ 1,084,000
Bulk Water Sales	\$ 16,150	\$ 35,005	\$ 37,989	\$ 51,521
Misc Water Svc - (LHWD, Verizon, Studies,	\$ 2,461	\$ 4,571	\$ 5,621	\$ 12,045
Non-district Tap Fees Received	\$ 593,600	\$ 1,030,400	\$ 436,800	\$ 576,800
Line Extension	\$ -	\$ 33,500	\$ 26,622	\$ 46,622
TOTALS	\$ 1,212,843	\$ 2,328,365	\$ 1,275,565	\$ 2,514,081



CENTRAL WELD COUNTY WATER DISTRICT  
2020 YTD vs. 2021 YTD  
BUDGET REPORTS  
JANUARY 1 - DECEMBER 31, 2021

BUDGET REPORTS  
Item No. 4C (1-2)  
March 18, 2021

ITEMS	ACTUAL TO 2/29/2020	BUDGET 2021	ACTUAL TO 2/28/2021	2021 in Comparison to Prior Year 2020
<b>BEGINNING BALANCE</b>				
Reserves	23,888,344	21,300,000	17,866,058	-6,022,286
Restricted	825,000	825,000	825,000	0
<b>TOTAL</b>	<b>24,713,344</b>	<b>22,125,000</b>	<b>18,691,058</b>	<b>-6,022,286</b>
<b>REVENUES:</b>				
<b>Operating Revenues:</b>				
Water Service	640,359	4,600,000	710,529	70,170
Surcharge Rates Billed	102,733	1,750,000	54,861	-47,872
Bulk Water Sales	51,521	195,000	35,005	-16,516
Miscellaneous (30120;30150;30160)	12,045	70,000	4,571	-7,474
<b>TOTAL</b>	<b>806,658</b>	<b>6,615,000</b>	<b>804,966</b>	<b>-1,692</b>
<b>Non-Operating Revenues:</b>				
Revenue from Bond	0	57,000,000	57,000,000	57,000,000
Water Storage Revenue	0	0	0	0
Interest	67,385	225,000	18,793	-48,592
<b>TOTAL</b>	<b>67,385</b>	<b>57,225,000</b>	<b>57,018,793</b>	<b>56,951,408</b>
<b>Contributions:</b>				
Tap Fees incl. Towns	1,660,800	6,000,000	1,489,900	-170,900
Raw Water Transfers/Capital Advance for Construction (MM; fire hyd.;etc. pd.for by others)	46,622	215,000	33,500	-13,122
<b>TOTAL</b>	<b>1,707,422</b>	<b>6,715,000</b>	<b>1,523,400</b>	<b>-184,022</b>
<b>TOTAL REVENUES</b>	<b>2,581,465</b>	<b>70,555,000</b>	<b>59,347,159</b>	<b>56,765,694</b>
<b>OPERATING EXPENSES:</b>				
Salaries	146,020	896,000	165,804	19,784
Overtime/Sick/Bonus Pay	0	55,000	0	0
Office/Warehouse Expense	58,950	271,000	33,569	-25,381
Office/Field Utilities	10,616	52,000	11,848	1,232
Professional Fees	28,906	225,000	35,689	6,783
Insurance	56,461	259,000	20,944	-35,517
Director Fees/Board Expense	945	6,500	1,077	132
Payroll Taxes	11,662	71,000	13,222	1,560
Water Assessments	276,730	335,000	287,083	10,353
Operations and Maintenance	192,749	900,000	147,615	-45,134
Carter Lake Filter Plant	207,202	1,480,000	195,179	-12,023
Water Rental	0	100,000	0	0
Automotive	14,554	71,000	8,275	-6,279
Dry Creek Reservoir	16,301	50,000	3,411	-12,890
Depreciation	502,500	2,100,000	525,000	22,500
<b>TOTAL</b>	<b>1,523,596</b>	<b>6,851,500</b>	<b>1,448,716</b>	<b>-74,880</b>
<b>DEBT RETIREMENT:</b>				
Bond Loan Repayment	0	3,510,000	0	0
<b>TOTAL</b>	<b>0</b>	<b>3,510,000</b>	<b>0</b>	<b>0</b>
<b>CAPITAL IMPROVEMENTS:</b>				
Distribution System (new const.)	226,743	850,000	149,756	-76,987
Frederick 30" Waterline design	0	300,000	0	0
Rate Study/Master Plan	0	24,000	0	0
NISP	0	1,277,500	1,277,500	1,277,500
Filter Plant	412,082	3,000,000	287,306	-124,776
GIS/GPS Map Updates	34,481	140,000	20,457	-14,024
Windy Gap Firming	0	2,352,000	325,416	325,416
Country Estates MM	0	0	0	0
SCADA/Telemetry	2,965	100,000	0	-2,965
Easements/Land/Building	0	5,000	0	0
Water Rights	0	6,000,000	4,730,000	4,730,000
Office/Field/Tank Equipment	12,500	100,000	47,816	35,316
<b>TOTAL</b>	<b>688,771</b>	<b>14,148,500</b>	<b>6,838,251</b>	<b>6,149,480</b>
<b>TOTAL EXPENSES</b>	<b>2,212,367</b>	<b>24,510,000</b>	<b>8,286,967</b>	<b>6,074,600</b>

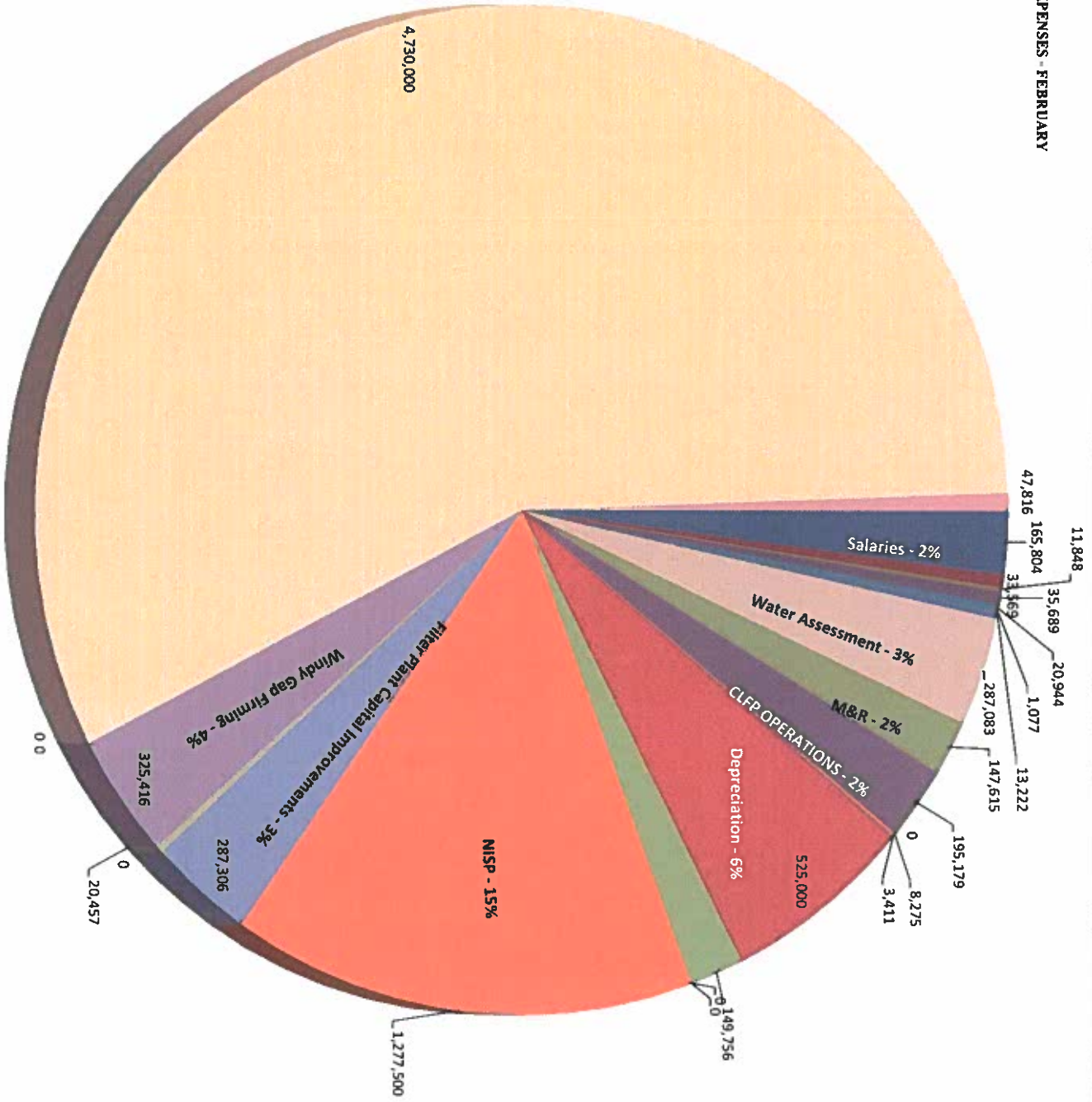
CENTRAL WELD COUNTY WATER DISTRICT  
2021 BUDGET vs. 2021 ACTUAL  
BUDGET REPORTS  
JANUARY 1 - DECEMBER 31, 2021

BUDGET REPORTS  
Item No. 4C (1-2)  
March 18, 2021

ITEMS	ACTUAL	BUDGET	ACTUAL TO	OVER OR (UNDER) BUDGET	% OF BUDGET
BEGINNING BALANCE	2020	2021	2/28/2021	2021	2021
Reserves	22,755,185	21,300,000	17,866,058	-3,433,942	
Restricted	825,000	825,000	825,000	0	
<b>TOTAL</b>	<b>23,580,185</b>	<b>22,125,000</b>	<b>18,691,058</b>	<b>-3,433,942</b>	
<b>REVENUES</b>					
<b>Operating Revenues:</b>					
Water Service	3,794,122	4,600,000	710,529	-3,889,471	15%
Surcharge Rates Billed	1,340,404	1,750,000	54,861	-1,695,139	3%
Bulk Water Sales	338,897	195,000	35,005	-159,995	18%
Miscellaneous	1,199,988	70,000	4,571	-65,429	7%
<b>TOTAL</b>	<b>6,673,411</b>	<b>6,615,000</b>	<b>804,966</b>	<b>-5,810,034</b>	<b>12%</b>
<b>Non-Operating Revenues:</b>					
Revenue from Bond	0	57,000,000	57,000,000	0	100%
Water Storage Revenue	0	0	0	0	0%
Interest	531,531	225,000	18,793	-206,207	8%
<b>TOTAL</b>	<b>531,531</b>	<b>57,225,000</b>	<b>57,018,793</b>	<b>-206,207</b>	<b>100%</b>
<b>Contributions</b>					
Tap Fees	6,048,192	6,000,000	1,489,900	-4,510,100	25%
Raw Water/Capital	4,630,812	500,000	0	-500,000	0%
Advance for Construction	-895,217	215,000	33,500	-181,500	16%
<b>TOTAL</b>	<b>9,783,787</b>	<b>6,715,000</b>	<b>1,523,400</b>	<b>-5,191,600</b>	<b>23%</b>
<b>TOTAL REVENUES</b>	<b>16,988,729</b>	<b>70,555,000</b>	<b>59,347,159</b>	<b>-11,207,841</b>	<b>84%</b>
<b>OPERATING EXPENSES:</b>					
Salaries	837,272	896,000	165,804	-730,196	19%
Overtime/Sick/Bonus Pay	0	55,000	0	-55,000	0%
Office/Warehouse Expense	288,517	271,000	33,569	-237,431	12%
Office/Field Utilities	46,857	52,000	11,848	-40,152	23%
Professional Fees	222,021	225,000	35,689	-189,311	16%
Insurance	289,047	269,000	20,944	-238,056	8%
Director Fees/Board Expense	7,247	6,500	1,077	-5,423	17%
Payroll Taxes	70,208	71,000	13,222	-57,778	19%
Water Assessments	297,639	335,000	287,083	-47,917	86%
Operations and Maintenance	817,007	900,000	147,615	-752,385	16%
Carter Lake Filter Plant	1,255,625	1,460,000	195,179	-1,264,821	13%
Water Rental	0	100,000	0	-100,000	0%
Automotive	89,813	71,000	8,275	-62,725	12%
Dry Creek Reservoir	71,175	50,000	3,411	-46,589	7%
Depreciation	2,010,000	2,100,000	525,000	-1,575,000	25%
<b>TOTAL</b>	<b>6,302,428</b>	<b>6,851,500</b>	<b>1,448,716</b>	<b>-5,402,784</b>	<b>21%</b>
<b>DEBT RETIREMENT:</b>					
Bond Loan Repayment	-	3,510,000	0	-3,510,000	0%
<b>TOTAL</b>	<b>-</b>	<b>3,510,000</b>	<b>0</b>	<b>-3,510,000</b>	<b>0%</b>
<b>CAPITAL IMPROVEMENTS:</b>					
Distribution System (new const.)	1,118,391	850,000	149,756	-700,244	18%
Frederick 30" Waterline design	0	300,000	0	-300,000	0%
Rate Study/Master Plan	33,637	24,000	0	-24,000	0%
NISP	3,412,500	1,277,500	1,277,500	0	0%
Filter Plant	604,940	3,000,000	287,306	-2,712,694	10%
GIS/GPS Map Updates	145,827	140,000	20,457	-119,543	15%
Windy Gap FIRMING	46,133	2,352,000	325,416	-2,026,584	14%
Country Estates MM	0	0	0	0	0%
SCADA/Telemetry	0	100,000	0	-100,000	0%
Easements/Land/Building	0	5,000	0	-5,000	0%
Water Rights	3,900,495	6,000,000	4,730,000	-1,270,000	79%
Office/Field/Tank Equipment	170,432	100,000	47,816	-52,184	48%
<b>TOTAL</b>	<b>9,432,355</b>	<b>14,148,500</b>	<b>6,838,251</b>	<b>-7,310,249</b>	<b>48%</b>
<b>TOTAL EXPENSES</b>	<b>15,734,783</b>	<b>24,510,000</b>	<b>8,286,967</b>	<b>-16,223,033</b>	<b>34%</b>



EXPENSES - FEBRUARY



- Salaries
- Office/Warehouse Expense
- Office/Field Utilities
- Professional Fees
- Insurance
- Director Fees/Board Expense
- Payroll Taxes
- Water Assessments
- Operations and Maintenance
- Carter Lake Filter Plant
- Water Rental
- Automotive
- Dry Creek Reservoir
- Depreciation
- Distribution System (new const.)
- CR 49 Relocation
- Rate Study/Master Plan
- NISP
- Filter Plant
- PRV Building CR 19 & 26
- GIS/GPS Map Updates
- Windy Gap Firming
- Country Estates MM
- Easements/Land/Building
- Water Rights
- Office/Field/Tank Equipment



INCOMING  
CORRESPONDENCE  
Item No. 5A (1)  
March 18, 2021

INCOMING CORRESPONDENCE

	<i>NAME</i>	<i>LOCATION</i>	<i>DATE</i>	<i>DESCRIPTION</i>
1	JR Gutierrez	Carriage Estates	2/2/2021	Received a list of damages and request for reimbursement in the amount of \$21,830 for repairs he says were caused from a leak on W 34 <sup>th</sup> Street
2				
3				
4				

OUTGOING  
CORRESPONDENCE  
Item No. 5B (1)  
March 18, 2021

OUTGOING CORRESPONDENCE

**Water Service:**

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

	<i>NAME</i>	<i>LOCATION</i>	<i>DATE</i>	<i>PRICE</i>	<i>DESCRIPTION</i>
1	I Construction LLC	CR 49/46-48	2/1/21	\$73,000	House
2	Katie O'Neill	Lot 10 Panorama	2/2/21	\$42,500	House
3	Rich Johnson	CR 17 & 22	2/8/21	\$605,000	Subdivision
4	Jeff & Felicia Boyer	CR 46/43 & 43.5	2/10/21	\$73,000	House
5	Jim Meining	CR 35/46-48	2/19/21	\$73,000	House
6	Michael Gutierrez	Lot 137 Beebe Draw	2/19/21	\$59,000	House
7					
8					
9					
10					

**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.

	<i>NAME</i>	<i>LOCATION</i>	<i>DATE</i>	<i>PURPOSE</i>	<i>DESCRIPTION</i>
1					

**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.

	<i>NAME</i>	<i>LOCATION</i>	<i>DATE</i>	<i>PRICE</i>	<i>DESCRIPTION</i>
1	Brandon Clum	CR 44 & 35	2/19/21	N/A	House

**Additional Notifications:**

	<i>Name and Company</i>	<i>Date</i>	<i>Transmittal</i>
1	Michael Westrbook	2/18/21	Transmitted Petitions for Inclusion and Exclusion
2	Left Hand Water Dist	2/22/21	Transmitted water transfer requirement
3	Town of Milliken	2/24/21	Transmitted Carryover available

**BACKGROUND SUMMARY:**

The following is a summary of field activities:

	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	OCT	NOV	DEC
<b>LOCATES:</b>												
Received	525	572										
Cleared	311	373										
Standby	66	59										
Completed	31	96										
<b>WORKORDERS:</b>												
Past Due Accts	134	111										
Terminations	0	0										
Restorations	0	0										
Service Calls	55	94										

**New Meter Sets:**

3418	5/8" Budget	Lot 5 Moorea Manor
6153	5/8" Budget	Lot 164 Beebe Draw
6154	5/8" Budget	Lot 144 Beebe Draw
6155	5/8" Budget	Lot 99 Beebe Draw
6156	5/8" Budget	Lot 167 Beebe Draw

1. Completed 13 final reads.
2. Repaired leaks at the following locations: Tap #1105 – *Address of: 3413 W 34<sup>th</sup> Street, Greeley*, Tap #1896 – *Address of: 4919 County Road 24 ¾, Longmont*.
3. Maintenance and daily checks @ vaults, pump stations and tanks.
4. Checked chlorine & pH levels throughout the District.
5. Verifying GIS/GPS Mapping to actual infrastructure.
6. Fire hydrant maintenance & repair throughout the District.
7. PRV Surveys throughout the District.
8. Continuing to work on Backflow Program.
9. Built new meter sets.
10. Chlorine Station maintenance.
11. Tank surveys.
12. Old RP removal from meter vaults
13. Working on 8" waterline installation along 49<sup>th</sup> Street in Evans.
14. Finished 16" waterline installation on County Road 15 between County Road 16 and 18.
15. GIS 12" waterline in Thunder Valley subdivision at County Road 21 & Hwy 52.
16. Fire Hydrant and Fire Line install CR 11 & 22.
17. LaSalle tank mixer plumbing and electrical completed.

**BOARD ACTION SUGGESTED:**

Information only.

**CONSUMPTION REPORT**

Item No. 5D (1-2)

March 18, 2021

**BACKGROUND SUMMARY:**

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

**BOARD ACTION SUGGESTED:**

Information only.

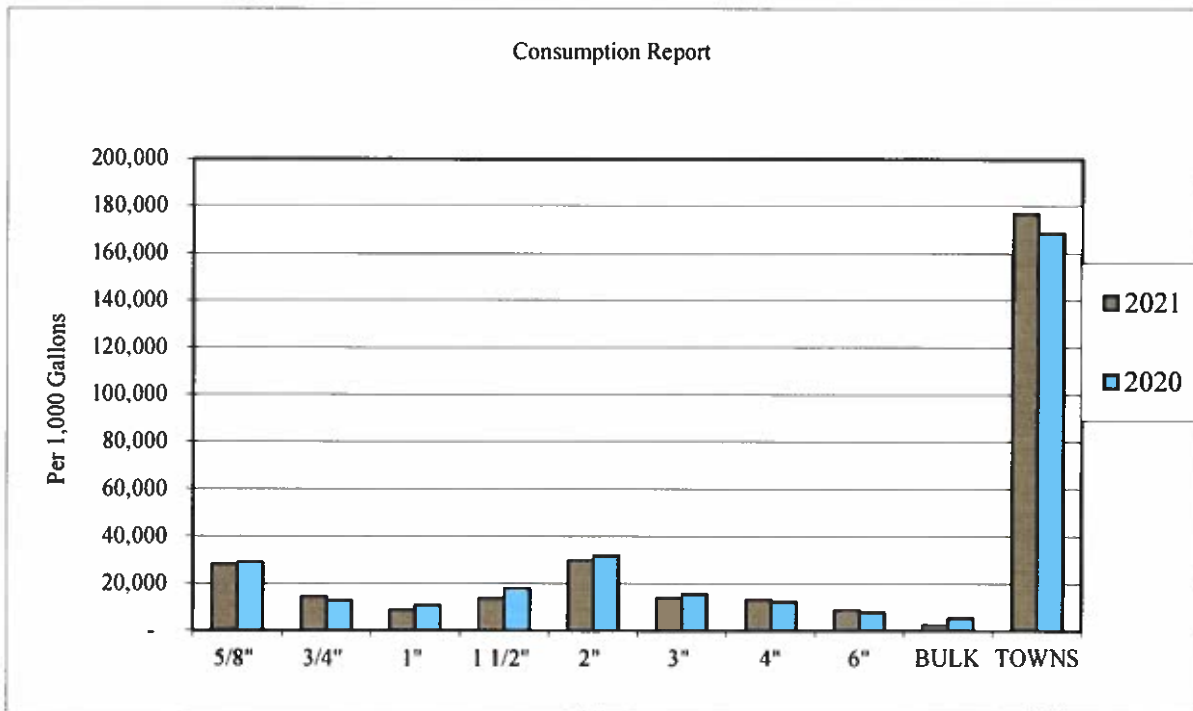
**SUBMITTED BY: Stan Linker**

**5D**

Consumption Report

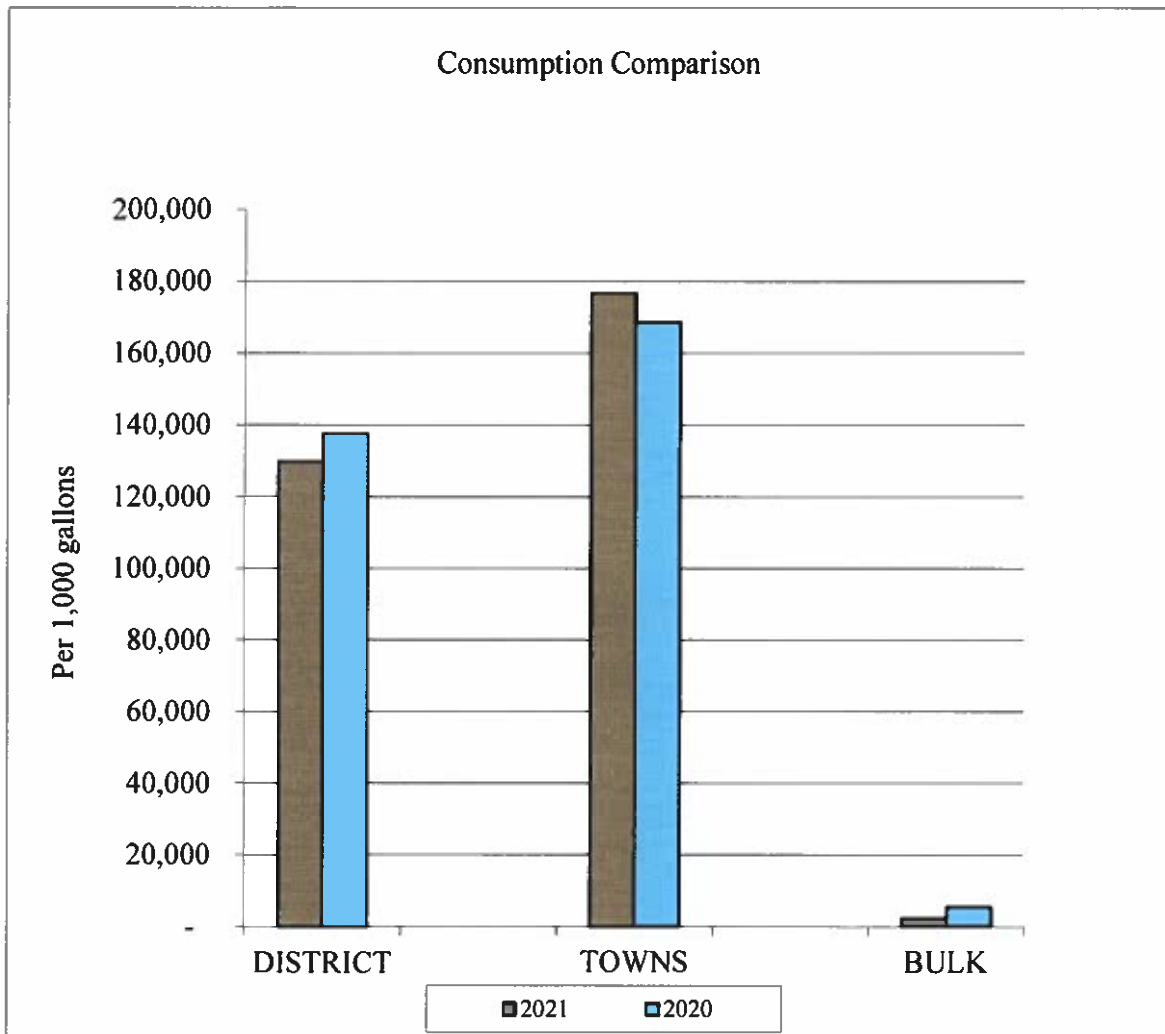
	YTD <u>2020</u>	YTD <u>2021</u>	DIFF.	%
172 DACONO	21,116	22,218	1,102	5%
147 FIRESTONE	56,064	52,008	-4,056	-7%
939 FREDERICK	48,278	46,630	-1,648	-3%
1377 GILCREST	2,905	4,067	1,162	40%
176 KERSEY	4,854	4,554	-300	-6%
1361 LASALLE	9,561	9,329	-232	-2%
1011 MILLIKEN	9,254	21,139	11,885	128%
1411 PLATTEVILLE	11,961	10,178	-1,783	-15%
1675 ARISTOCRAT	4,527	4,764	237	5%
9800 JOHNSTOWN	-	1,806	1,806	0%
<b>TOTAL</b>	<b>168,520</b>	<b>176,693</b>	<b>8,173</b>	

	YTD <u>2020</u>	YTD <u>2021</u>	DIFF.	%
5/8"	28,872	27,997	-875	-3%
3/4"	12,674	14,358	1,684	13%
1"	10,669	8,726	-1,943	-18%
1 1/2"	17,879	13,562	-4,317	-24%
2"	31,745	29,764	-1,981	-6%
3"	15,579	13,703	-1,876	-12%
4"	12,229	12,957	728	6%
6"	7,848	8,725	877	11%
BULK	5,344	2,379	-2,965	-55%
TOWNS	168,520	176,693	8,173	5%
<b>TOTAL</b>	<b>311,359</b>	<b>308,864</b>	<b>-2,495</b>	



CONSUMPTION COMPARISON REPORT

DISTRICT	YTD <u>2020</u>	YTD <u>2021</u>	DIFF.
DISTRICT	137,495	129,792	(7,703)
TOWNS	168,520	176,693	8,173
BULK	5,344	2,379	(2,965)



Consumption Report

	Feb-20	Feb-21	DIFF.
5/8" TAPS	12,992	12,394	-598
3/4" TAPS	5,374	6,395	1,021
1" TAPS	4,487	4,031	-456
TOWNS	74,053	83,815	9,762
BULK WATER	3,331	1,249	-2,082

1.5" TAPS		Feb-20	Feb-21	DIFF.
TAP NO.	NAME			
399	PETROCCO FAMILY	-	-	0
744	RIVER ROAD HOLDINGS	3,345	3,443	98
1381	MOON ANCHOR	20	55	35
1410	AIM PROCESSING	1	1	0
1412	CW KELLER & ASSOC (High Country)	41	31	-10
1717	HIGH SIERRA	92	148	56
1767	ST VRAIN SANITATION	9	21	12
1783	WELD COUNTY	7	5	-2
1986	BELLA HOLSTEINS	3,097	2,085	-1,012
2037	WILHELMINA DAIRY	246	184	-62
3033	CRESTONE PEAK RESC	5	2	-3
3071	BNK PROPERTIES	-	-	0
3283	DCP MIDSTREAM	-	-	0
	TOTAL	6,863	5,975	-888

2" TAPS		Feb-20	Feb-21	DIFF.
TAP NO.	NAME			
274	HELENA CHEMICAL	19	46	27
391	M&J Dairy	1,237	1,715	478
619	KERSEY MOBILE HOME	553	573	20
804	TIMMERMAN	2,011	2,068	57
935	HALL FAMILY	39	-	-39
1238	WELD COUNTY SCHOOL DIST. RE-1	134	203	69
1539	SHELTON DAIRY	3,028	3,199	171
1592	UNITED POWER	7	8	1
1780	UQM PROPERTIES	10	10	0
1831	TEVELDE DAIRY	2,260	2,399	139
1848	DE HAAN	2,499	1,387	-1,112
2010	OLSON's GREENHOUSE	402	344	-58
3037	DCP MIDSTREAM	140	123	-17
3063	DCP MIDSTREAM	43	27	-16
3091	PLATTE RIVER BIOGAS	-	13	13
3114	CDOT	10	8	-2
3143	SHELTON DAIRY	54	599	545
3284	DCP MIDSTREAM	-	-	0
3346	DCP MIDSTREAM	-	-	0
3392	MOON ANCHOR	-	-	0
	TOTAL	12,446	12,722	276

3" TAP		Feb-20	Feb-21	DIFF.
TAP NO.	NAME			
284	COUNTRY ESTATES	1,331	598	-733
742	AURORA DAIRY	1,153	1,562	409
967	AURORA DAIRY	1,409	1,243	-166

Consumption Report

1689 MORWAI DAIRY	3,156	2,922	-234
TOTAL	<u>7,049</u>	<u>6,325</u>	<u>-724</u>

4" TAPS		Feb-20	Feb-21	DIFF.
TAP NO.	NAME			
500	5 RIVERS FEEDING (CR 31)	664	795	131
709	5 RIVERS FEEDING (Hwy 34)	1,255	608	-647
1619	MORNING FRESH	1,632	2,491	859
3269	De JAGER	1,795	1,677	-118
TOTAL		<u>5,346</u>	<u>5,571</u>	<u>225</u>

6" TAPS		Feb-20	Feb-21	DIFF.
TAP NO.	NAME			
240	PUBLIC SERVICE	3,376	3,585	209

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Consumption Report

	Jan-20	Jan-21	DIFF.
5/8" TAPS	15,880	15,603	-277
3/4" TAPS	7,300	7,963	663
1" TAPS	6,182	4,695	-1,487
TOWNS	94,467	92,878	-1,589
BULK WATER	2,013	1,130	-883

1.5" TAPS		Jan-20	Jan-21	DIFF.
TAP NO.	NAME			
399	PETROCCO FAMILY	-	-	0
744	RIVER ROAD HOLDINGS	4,299	4,376	77
1381	MOON ANCHOR	24	61	37
1410	AIM PROCESSING	2	1	-1
1412	CW KELLER & ASSOC (High Country)	86	60	-26
1717	HIGH SIERRA	161	178	17
1767	ST VRAIN SANITATION	32	41	9
1783	WELD COUNTY	10	7	-3
1986	BELLA HOLSTEINS	6,116	2,539	-3,577
2037	WILHELMINA DAIRY	280	322	42
3033	CRESTONE PEAK RESC	6	2	-4
3283	DCP MIDSTREAM	-	-	0
TOTAL		11,016	7,587	-3,429

2" TAPS		Jan-20	Jan-21	DIFF.
TAP NO.	NAME			
274	HELENA CHEMICAL	46	23	-23
391	M&J DAIRY	1,503	1,644	141
619	KERSEY MOBILE HOME	703	658	-45
742	AURORA DAIRY	1,648	1,770	122
804	TIMMERMAN	2,773	2,727	-46
935	HALL FAMILY	15	-	-15
967	AURORA DAIRY	1,628	1,327	-301
1238	WELD COUNTY SCHOOL DIST. RE-1	176	47	-129
1539	SHELTON DAIRY	3,894	3,847	-47
1592	UNITED POWER	7	7	0
1780	UQM PROPERTIES	11	9	-2
1831	TEVELDE DAIRY	2,988	3,156	168
1848	DE HAAN	3,180	1,401	-1,779
2010	OLSON's GREENHOUSE	313	153	-160
3037	DCP MIDSTREAM	176	141	-35
3063	DCP MIDSTREAM	52	38	-14
3091	PLATTE RIVER BIOGAS	1	1	0
3114	CDOT	7	10	3
3143	SHELTON DAIRY	178	83	-95
3284	DCP MIDSTREAM	-	-	0
3346	DCP MIDSTREAM	-	-	0
3392	MOON ANCHOR	-	-	0
TOTAL		19,299	17,042	-2,257

3" TAPS		Jan-20	Jan-21	DIFF.
TAP NO.				
284	COUNTRY ESTATES	1,657	383	-1,274
742	AURORA DAIRY	1,067	1,770	703

Consumption Report

967 AURORA DAIRY	1,763	1,327	-436
1689 MORWAI DAIRY	4,043	3,898	-145
TOTAL	8,530	7,378	-1,152

4" TAPS		Jan-20	Jan-21	DIFF.
TAP NO.	NAME			
500	5 RIVERS FEEDING (CR 31)	1,022	1,469	447
709	5 RIVERS FEEDING (Hwy 34)	1,704	826	-878
1619	MORNING FRESH	2,102	2,935	833
3269	De JAGER	2,055	2,156	101
TOTAL		6,883	7,386	503

6" TAPS		Jan-20	Jan-21	DIFF.
TAP NO.	NAME			
240	PUBLIC SERVICE	4,472	5,140	668

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**REVENUE & USAGE REPORT**

Item No. 5E (1-2)

March 18, 2021

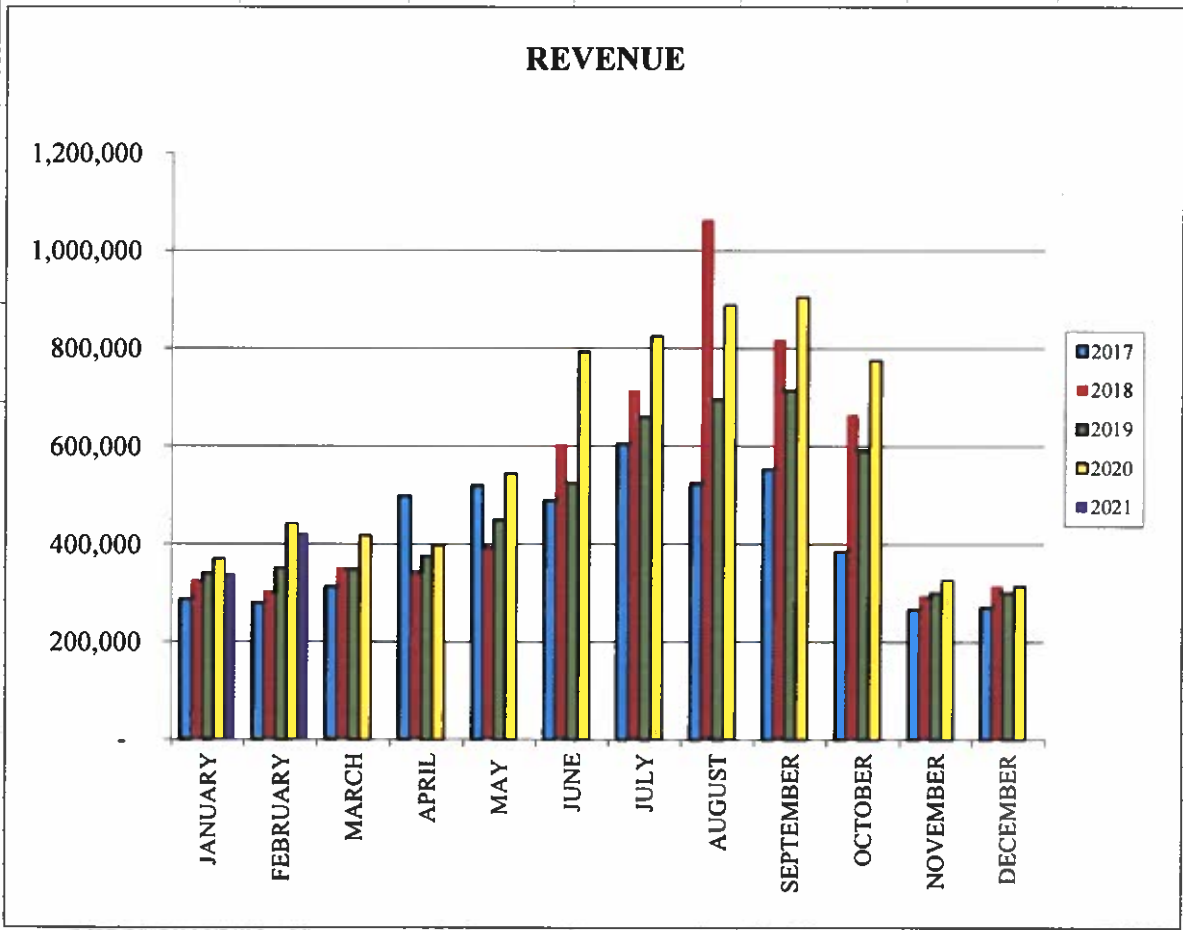
**BACKGROUND SUMMARY:**

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

**BOARD ACTION SUGGESTED:**

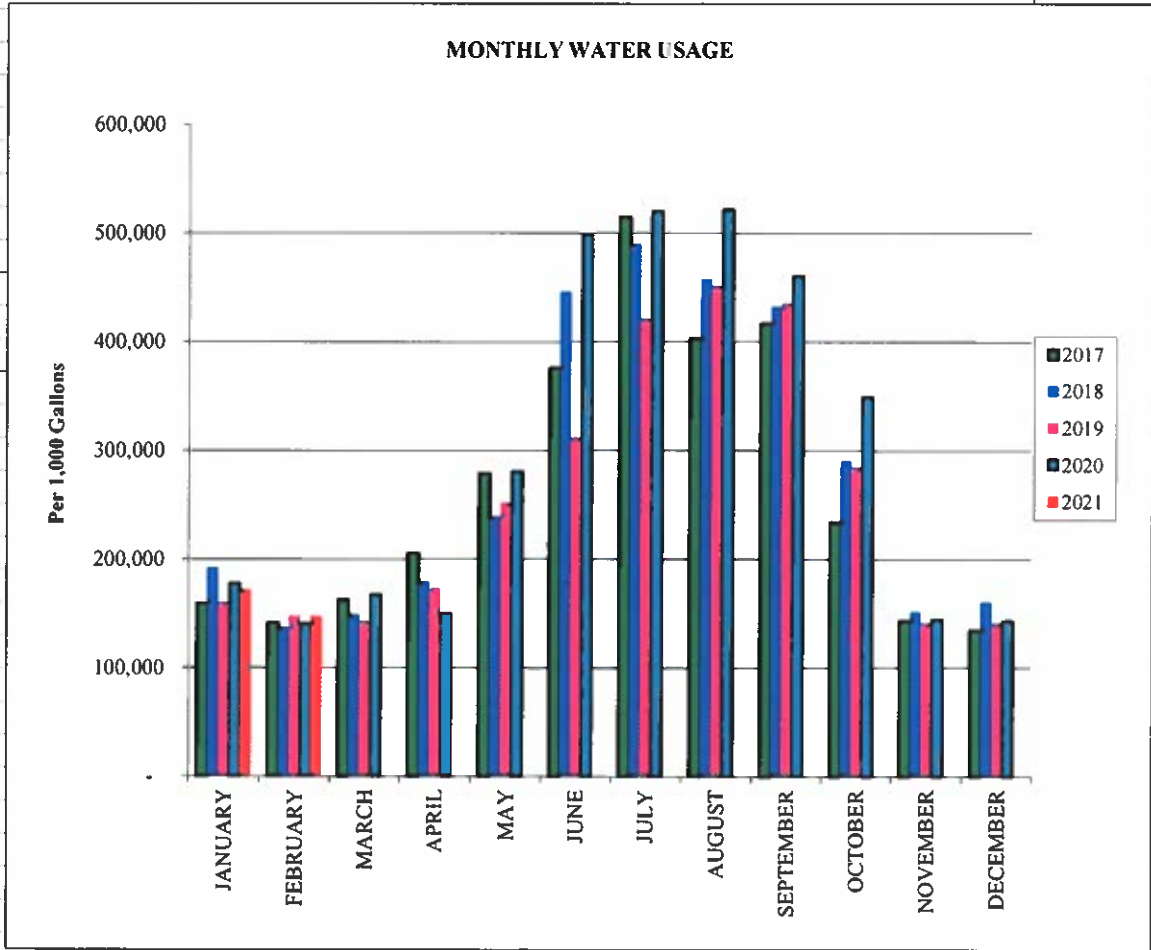
Information only.

MONTHLY WATER REVENUE					
	2017	2018	2019	2020	2021
JANUARY	287,567	325,862	340,194	369,893	338,025
FEBRUARY	279,868	303,189	350,792	440,763	421,523
MARCH	312,126	351,825	348,589	417,841	
APRIL	498,135	345,487	374,965	397,674	
MAY	520,322	395,885	449,561	544,741	
JUNE	489,032	603,929	524,721	792,738	
JULY	604,261	714,555	659,280	824,558	
AUGUST	523,424	1,063,103	694,813	888,285	
SEPTEMBER	552,412	817,921	713,120	904,971	
OCTOBER	384,359	664,550	591,757	775,240	
NOVEMBER	266,361	293,891	300,487	326,092	
DECEMBER	270,346	314,618	299,061	313,952	
YTD TOTAL	4,988,213	6,194,815	5,647,340	6,996,748	759,548
YTD AVERAGE	415,684	516,235	470,612	583,062	379,774



5E(1)

MONTHLY WATER USAGE						5 YEAR
	2017	2018	2019	2020	2021	AVERAGE
JANUARY	158,742	192,071	159,766	177,413	171,669	171,932
FEBRUARY	141,231	136,992	147,362	140,273	147,275	142,627
MARCH	162,492	149,156	142,658	167,439		155,436
APRIL	205,483	179,348	172,736	149,984		176,888
MAY	278,996	239,528	252,075	281,045		262,911
JUNE	375,720	446,312	312,030	498,727		408,197
JULY	514,981	489,679	421,019	520,402		486,520
AUGUST	402,770	457,092	451,036	522,034		458,233
SEPTEMBER	416,741	432,882	435,756	460,979		436,590
OCTOBER	233,828	289,723	284,954	349,211		289,429
NOVEMBER	143,006	151,247	141,496	144,354		145,026
DECEMBER	134,253	160,480	141,239	143,306		144,820
YTD TOTAL	3,168,243	3,324,510	3,062,127	3,555,167	318,944	3,357,248
YTD AVERAGE	264,020	277,043	255,177	296,264	159,472	



5E(2)

**BACKGROUND SUMMARY:**

The cost estimate for the NISP project had been updated to a total amount of nearly \$1.1 billion. To date, the District has spent \$7,959,615.00.

The participants of NISP have agreed to spend more than \$16 million to develop the recreation site, and they have purchased the former KOA campground nearby to create camping opportunities.

Another part of the permit dictates the route and procedures for the placement of pipelines to deliver high-quality drinking water to communities in Northern Colorado. It reiterates the commitment of NISP to convey roughly one-third of its water deliveries via the Poudre River through downtown Fort Collins, increasing the overall number of days available for recreation at the new Fort Collins Whitewater Park.

NISP has now received its permit from Larimer County for land use and from the State of Colorado for Water Quality and for Fish and Wildlife Mitigation and Enhancement. This fall, NISP anticipates receiving a Record of Decision from the U.S. Army Corps of Engineers. Next year, NISP anticipates working with the City of Fort Collins to coordinate on a route for a pipeline to pick up the Glade Reservoir water that has been conveyed through Fort Collins via the Poudre River.

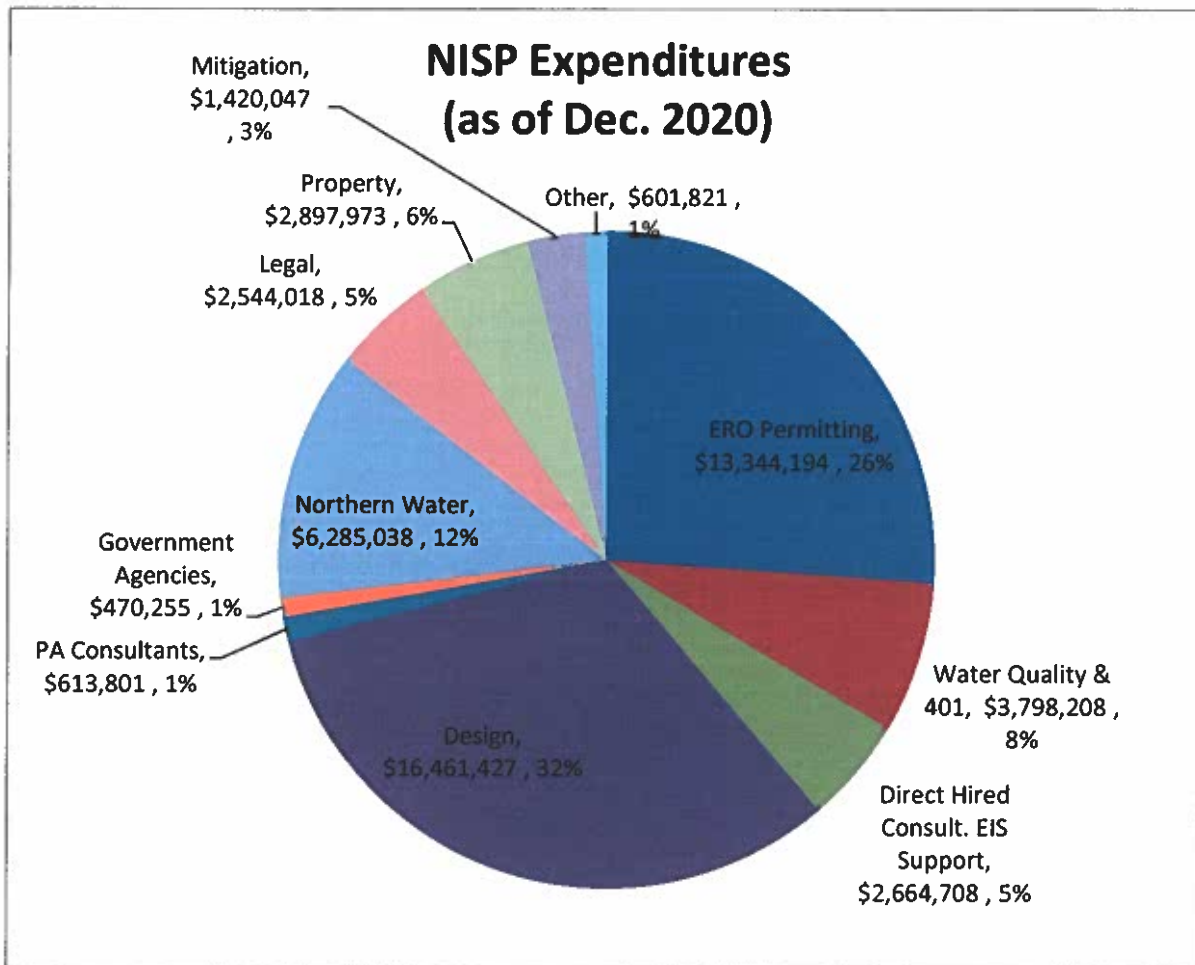
NISP is being built to address future water needs for 15 municipalities and water districts, including the Fort Collins-Loveland Water District, the Town of Windsor and others throughout the region. Northern Water is coordinating the effort through the NISP Water Activity Enterprise.

**BOARD ACTION SUGGESTED:**

Information Only

**Summary of NISP Expenses through December, 2020**

ERO Permitting	\$	13,344,194
Water Quality & 401	\$	3,798,208
Direct Hired Consult. EIS Support	\$	2,664,708
Design	\$	16,461,427
PA Consultants	\$	613,801
Government Agencies	\$	470,255
Northern Water	\$	6,285,038
Legal	\$	2,544,018
Property	\$	2,897,973
Mitigation	\$	1,420,047
Other	\$	601,821
<b>Total</b>	<b>\$</b>	<b>51,101,490</b>





**PROJECT UPDATE REPORT**

**DATE:** March 2021

**PROJECT:** *Northern Integrated Supply Project*

**CONTACT:** *Carl Brouwer*

**PURPOSE:** Complete NISP National Environmental Policy Act (NEPA) phase and begin implementation.

**PROJECT STATUS SUMMARY:**

- Participation for the 15 participants is 40,000 acre-ft of permitted yield.
- The State 401 Certification has been received from CDPHE and has been upheld by the Colorado Water Quality Control Commission.
- Larimer County 1041 Application has been approved.
- The State Fish and Wildlife State Mitigation Plan has been approved by both the Colorado Parks and Wildlife Board and the Colorado Water Conservation Board.
- Thirty percent designs of Glade Reservoir and HW 287 are underway.

**BUDGET ACTIVITY**

Category	NW	TR	Mitigation	WQ	Glade CMGC	B&V	HW 287	Dewberry	Pinyon	Other/PA	Total
Budget	\$ 1,600,000	\$ 400,000	\$ 2,200,000	\$ 200,000	\$ 2,050,000	\$ 4,900,000	\$ 1,000,000	\$ 1,465,000	\$ 300,000	\$ 3,645,000	\$ 17,760,000
January	\$ 60,101	\$ 56,783	\$ -	\$ 1,206	\$ -	\$ -	\$ 16,718	\$ 79,083	\$ 27,241	\$ 27,212	\$ 268,324
February	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 54,000	\$ 54,000
March	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
April	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
May	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
June	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
July	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
August	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
September	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
October	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
November	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
December	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Expenditure to Date	\$ 60,101	\$ 56,783	\$ -	\$ 1,206	\$ -	\$ -	\$ 16,718	\$ 79,083	\$ 27,241	\$ 81,212	\$ 322,324
Budget Remaining	\$ 1,539,899	\$ 343,237	\$ 2,200,000	\$ 198,794	\$ 2,050,000	\$ 4,900,000	\$ 983,282	\$ 1,385,917	\$ 272,759	\$ 3,563,788	\$ 17,437,676
% Spent	4%	14%	0%	1%	0%	0%	2%	5%	9%	2%	2%

Budget Note: Budget includes \$14.6M Participant 2021 contribution plus \$3.16M carryover from 2020.

**PREVIOUS MONTH ACTIVITY:**

**PERMITTING:**

**Federal**

- *Corps continues to work on activities leading up to the 404 Permit and ROD. Final details being wrapped up by the Corps.*



- *The State 401 Certification was upheld by the Water Quality Control Commission in December and the time for appeal has passed.*

#### **Larimer County**

- *The 1041 application approved by the Larimer County Board of County Commissioners in September. That decision has been appealed to Larimer County District Court.*

#### **Fort Collins**

- *Preparing for SPAR initial development review meeting*
- *Preparing for neighborhood meeting*
- *Preparing SPAR application*

#### **Glade Unit**

- *Black&Veatch/AECOM continuing to work on evaluation of the materials and stability analysis.*
- *Design schedule presently plans on 30% complete by April 2021 and final design being complete by early 2023.*
- *Construction Manager/General Contractor (CM/GC) selection. Three firms were interviewed and a single firm has been selected for continued negotiations. Anticipate a preconstruction services contract to be completed in April.*
- *Muller Engineering is working on the final design of HW 287. CDOT will in cooperation with NISP will hire a CM/GC contractor for 287 in mid-2021.*
- *Conveyance - Meetings continue to occur with landowners and developers along the County-line, Poudre-delivery, and Poudre-diversion alignments.*

#### **Mitigation and Environmental Planning**

- *Table Top Conservation Bank for Preble's Mouse nearing approval from U.S. Fish and Wildlife Service.*
- *Coordinating with Town of Windsor for development of wetlands at Eastman Park.*

#### **Financial Planning**

- *WIFIA Loan. NISP will resubmit an application in mid-2021.*

#### **Galeton Unit**

- *Continue to work on messaging for Water Secure program with Raftelis.*
- *Working on Substitution Agreement with New Cache.*

#### **Land and ROW**

- *The Adams' Property (a larger portion of Galeton) has been purchased. A valuation hearing will occur in 2021.*
- *Other portions of Galeton Reservoir are in the acquisition process.*
- *The KOA property below Glade has been purchased by NISP.*
- *Obtaining Title Commitments, surveys, and appraisals for lands within the Glade Reservoir area.*
- *Continue conversations with other local landowners at and near Glade Reservoir.*

#### **Legal**

- *Assisting with Fort Collins SPAR process.*
- *Assisting with NEPA process.*

- *Assisting with filing of in-stream flow protection water right via CWCB.*
- *Assisting in agreement development with New Cache Irrigation Company.*
- *Assisting with formulation of adaptive management process.*
- *Assisting in Glade CM/GC selection process and contract development.*

*Other*

- *Meetings with various interest groups, newspapers, and other media.*

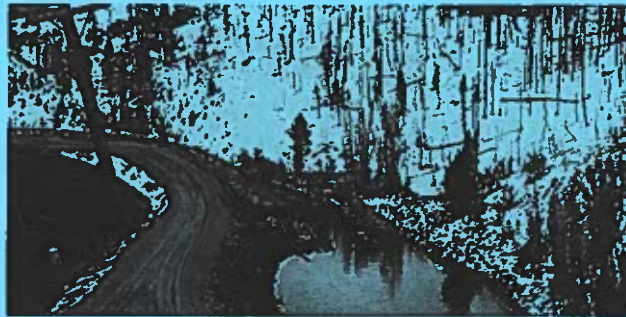
*NEAR TERM FUTURE ACTION:*

- *Obtain Corps Record of Decision and 404 Permit.*

**BACKGROUND SUMMARY:**



*The Chimney Hollow site west of Berthoud will include an earth-fill asphalt core dam. Material for the dam will be quarried at the site, as shown in a computer model above.*



Due to unprecedented growth of the East Troublesome fire in Grand County, control center operations are transferred from the Farr Pump Plant to Northern Water's Berthoud headquarters. Northern Water and the U.S. Bureau of Reclamation work jointly to protect C-BT Project infrastructure, including closing the Adams Tunnel and halting pumping operations at Lake Granby. A late October storm blankets both East and West slope fire areas with 12-18 inches of snow, halting expansion of the fires and allowing most of the C-BT Project's West Slope facilities to resume operations.

Attached are the minutes and updates from the meetings in February plus the Storage and Delivery Report.

**BOARD ACTION SUGGESTED:**  
Information Only.

# Windy Gap Storage and Delivery Report

March 1, 2021

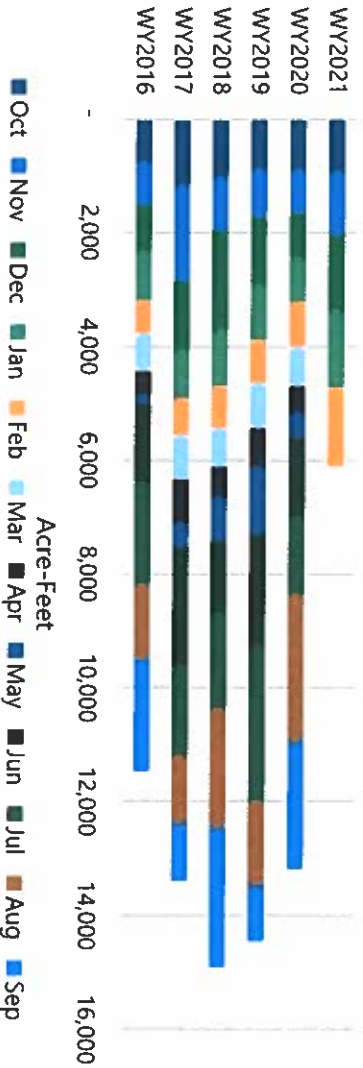
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Preliminary Report - 2/24/2021

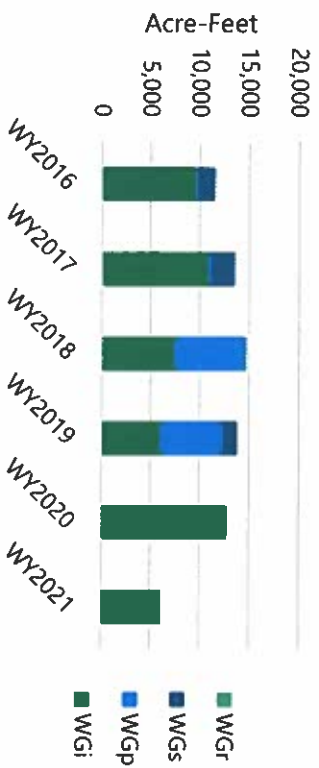


Account Entity	Allocation Order	Deliveries			Windy Gap Debt		
		2021 Windy Gap Pump/Res (WG <sub>2</sub> )	Windy Gap Spill (WG <sub>3</sub> )	Windy Gap In-Lieu (WG <sub>4</sub> )	WGI Debt Paid	WGI Debt Remaining	
Berthoud	800	-	-	-	-	-	
Boulder	400	-	-	-	-	-	
Broomfield	5,600	-	-	2,410	665	1,745	
Carter Lake Filter Plant	-	-	-	14	14	0	
Central Weld County WID	100	-	-	-	-	-	
Dacono	500	-	-	-	-	-	
Erie	2,000	-	-	189	-	189	
Estes Park	300	-	-	29	10	19	
Firestone	500	-	-	-	-	-	
Fort Lupton	1,300	-	-	325	99	227	
Frederick	700	-	-	-	-	-	
Greeley	4,900	-	-	248	-	248	
Lafayette	300	-	-	-	-	-	
Little Thompson WID	600	-	-	-	-	-	
Longmont	4,500	-	-	1,911	-	1,911	
Louisville	900	-	-	-	-	-	
Loveland	4,000	-	-	-	-	-	
PRPA	4,750	-	-	127	15	111	
Fort Collins	-	-	-	720	-	720	
Superior	1,500	-	-	127	90	37	
Middle Park	3,000	-	-	-	-	-	
Total	36,650	-	-	6,100	893	5,207	

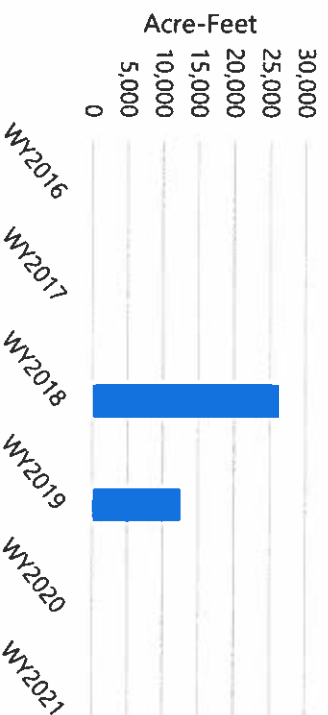
Total Windy Gap Delivered



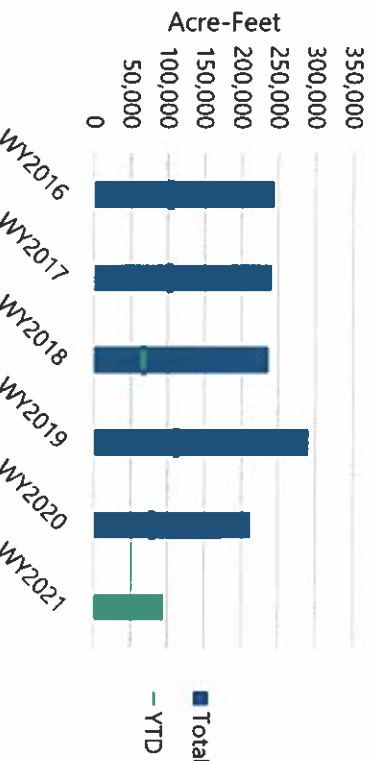
Windy Gap Delivered



Windy Gap Pumped



Adams Tunnel Delivered



**Notes:**

- Windy Gap Pumped (WGP) is water that is pumped from Windy Gap Reservoir and stored in Lake Granby.
- Windy Gap In-Lieu (WGI) is borrowed from the C-BT Project and used in lieu of Windy Gap water. Collateral must be in place prior to using WGI.
- Windy Gap Spill (WGS) is borrowed from the C-BT Project when the Project is spilling. Collateral is not needed during a spill.
- WGI debt is paid back at the end of the Windy Gap water year (September 30th) and often at the end of the C-BT water year (October 31st). Debt is also cancelled when the Project spills.

**WINDY GAP PROJECT PARTICIPANTS COMMITTEE  
MINUTES OF SPECIAL MEETING  
HELD AT NORTHERN WATER HEADQUARTERS  
February 9, 2021**

**1. PRELIMINARY ITEMS**

**A. Call to Order**

Chair Heather Banks called the meeting to order at 8:30 a.m. Windy Gap Project Participants Committee (Committee) members attending the meeting remotely via audio/visual conference call were:

- Berthoud: Stephanie Brothers
- Boulder: Kim Hutton
- Broomfield: David Allen, Kimberly Dall, Erin Messner and Brennan Middleton
- Central Weld County Water District: Wes LaVanchy and Stan Linker
- Erie: Todd Fessenden, Pete Johnson and Andrea Kehrl
- Estes Park: Matt Poznanovic
- Firestone: Julie Pasillas
- Fort Lupton: Chris Cross, Leann Perino and Matt Poznanovic
- Frederick: Dan March and Sarah Watson
- Greeley: Sean Chambers, Eric Dial, Leah Hubbard, Jennifer Petrzelka and Jerrae Swanson
- Lafayette: Melanie Asquith
- Little Thompson Water District: Amber Kauffman and Nancy Koch
- Longmont: Becky Doyle, Ken Huson
- Louisville: Pete Johnson, Kurt Kowar and Cory Peterson
- Loveland: Nathan Alburn, Michele DiPietro, Todd Hanlin, Alan Krcmarik, Jim Lees and Derek Turner
- Platte River Power Authority: Heather Banks, Julie Depperman, Chris Fields and Jennifer Hammitt
- Superior Metropolitan District No. 1: Pete Johnson and Paul Nilles

The following staff members attended the meeting remotely via audio/visual conference call: Northern Water General Manager Brad Wind, Engineering Division Director Jeff Drager and Legal Counsel Bennett Raley. Northern Water Municipal Subdistrict (Subdistrict) President Dennis Yanchunas and Subdistrict Vice President Bill Emslie also attended the meeting remotely via audio/visual conference call. See the attached list for guests and additional staff in attendance.

Chair Banks welcomed Committee members, staff, legal counsel and visitors to the meeting.

**2. WINDY GAP FIRING PROJECT**

**A. Appeal of Federal Court Decision**

Chair Banks asked for a discussion of a February 8, 2021, notice filed by Save the Colorado (STC) indicating its intent to appeal the judge's recent decision in STC's suit against the U.S. Bureau of Reclamation and the U.S. Army Corps of Engineers regarding the federal approvals for the Windy Gap Firing Project (WGFP). Mr. Drager discussed the effect of the appeal on the schedule for construction of Chimney Hollow Reservoir (CHR).

Mr. Raley next discussed an estimated timeline, schedule, court process and estimated deadlines related to STC's appeal, including briefings and oral arguments. He noted that the appeal process will very likely stretch into the fall months of 2021, and that it is possible the court could order mediation. A brief discussion and questions followed.

Mr. Drager stated that staff, legal counsel and PFM, the Subdistrict's municipal advisor, along with the bond underwriter, would continue moving ahead with preparation for financing for the CHR Project,.

A general discussion ensued. In response to a question, Mr. Hernandez, Project Analyst, stated that the \$90 million subordinate loan from the Colorado Water Conservation Board (CWCB) had been executed and secured by both the CWCB and the state of Colorado. In response to another question, Mr. Hernandez stated that staff would not immediately issue the notice for a decision from each WGFP participant regarding WGFP financing.

Mr. Joe Donnelly, Project Manager and Water Resources Engineer, next reported briefly on the status of efforts to relocate the Western Area Power Administration's (WAPA) transmission line from the CHR site. Mr. Kevin Lock, Water Resources Project Engineer, stated that it appears that this work is continuing despite the appeal.

Mr. Drager next briefly discussed staff's intent to move forward with agreements and funding requests from WGFP participants for the proposed \$7 million in funding for fiscal year 2021 in order to continue making progress on a number of items. He noted that it will be necessary to discuss an additional cost escalation with Barnard Construction, the CHR Project contractor, and to re-negotiate contract extensions with Barnard and other CHR Project contractors.

In response to a question, Mr. Drager briefly discussed the potential impact of the appeal on the Colorado River Connectivity Channel (CRCC). He noted that design is still ongoing, but that he did not currently know what impact the appeal and delay would have on CRCC funding from the Natural Resources Conservation Service (NRCS).

Following additional discussion and questions, Mr. Drager stated that staff and legal counsel would have more information for participants at the March 2, 2021, regular Committee meeting.

**3. ADJOURN MEETING**

There being no further business to come before the Committee, Chair Banks adjourned the meeting.

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Chair, Heather Banks

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Secretary, Bradley D. Wind  
Municipal Subdistrict, Northern Colorado  
Water Conservancy District



**WINDY GAP PROJECT PARTICIPANTS COMMITTEE  
MINUTES OF MEETING  
HELD AT NORTHERN WATER HEADQUARTERS  
February 2, 2021**

**1. PRELIMINARY ITEMS**

**A. Call to Order**

Chair Heather Banks called the meeting to order at 8:30 a.m. Windy Gap Project Participants Committee (Committee) members attending the meeting remotely via audio/visual conference call were:

- Berthoud: Stephanie Brothers
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- Erie: Todd Fessenden and Andrea Kehrl
- Estes Park: Matt Poznanovic
- Fort Lupton: Chris Cross, Leann Perino and Matt Poznanovic
- Frederick: Dan March and Sarah Watson
- Greeley: Eric Dial, Leah Hubbard, Victoria Runkle, Andrew Straub-Heidke and Jerrae Swanson
- Lafayette: Catrina Asher and Melanie Asquith
- Little Thompson Water District: Amanda Hoff, Amber Kauffman and Nancy Koch
- Longmont: Ken Huson and Marcia Martin
- Louisville: Andrea Kehrl and Cory Peterson
- Loveland: Todd Hanlin, Alan Krcmarik, Jim Lees, Derek Turner and Ryan Van Pelt
- Platte River Power Authority: Heather Banks, Julie Depperman, Chris Fields, Jennifer Hammitt and Sarah Leonard
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The following staff members attended the meeting remotely via audio/visual conference call: Northern Water General Manager Brad Wind, Engineering Division Director Jeff Drager and Legal Counsel Bennett Raley. Northern Water Municipal Subdistrict (Subdistrict) President Dennis Yanchunas and Subdistrict Vice President Bill Emslie also attended the meeting remotely via audio/visual conference call. See the attached list for guests and additional staff in attendance.

**B. Introduction of Visitors**

Chair Banks welcomed Committee members, staff and legal counsel to the meeting. Mr. Drager introduced Mr. Mike Berwanger and Mr. Jack Medall, both representing PFM, municipal advisor for the Windy Gap Firing Project (WGFP).

**2. ROUTINE ITEMS****A. Acceptance of December 23, 2020, Special Committee Meeting Minutes**

Chair Banks requested a review of the December 23, 2020, Special Committee meeting minutes. Mr. Huson moved acceptance of the December 23, 2020, Special Committee meeting minutes as presented. Ms. Hutton seconded the motion and it passed unanimously. Chair Banks stated the minutes would stand accepted as submitted.

**B. Acceptance of January 5, 2021, Committee Meeting Minutes**

Chair Banks requested a review of the January 5, 2021, Committee meeting minutes. Mr. Huson moved acceptance of the January 5, 2021, Committee meeting minutes as presented. Ms. Asquith seconded the motion and it passed unanimously. Chair Banks stated the minutes would stand accepted as submitted.

**3. WINDY GAP PROJECT OPERATIONS****A. Storage and Delivery Summary**

Chair Banks next asked for a storage and delivery summary. Ms. Sarah Smith, Water Scheduling Department Assistant Manager, next referred the Committee to copies of a redesigned February 1, 2021, Windy Gap Project Storage and Delivery Report. She discussed: (1) Windy Gap 2021 orders by participant; (2) to-date Windy Gap 2021 deliveries; (3) 2016-2020 Windy Gap water deliveries; (4) 2016-2020 Windy Gap Project pumping; (5) 2016-2020 Windy Gap total water delivered by month; and (6) 2016-2020 water deliveries through the Alva B. Adams Tunnel. A discussion and questions followed regarding participants' general preference for a preliminary or a final monthly Windy Gap Project Storage and Delivery Report. Ms. Smith asked interested participants to email her if anyone would like to be put on a list to receive final monthly Windy Gap Project Storage and Delivery Reports once all numbers have been finalized each month.

**B. Water Supply Outlook**

Mr. Luke Shawcross, Water Resources Department Manager, next referred the Committee to copies of the February 2, 2021, Snowpack and Streamflow Comparisons Report. He reported: (1) below average snowpack and snow water equivalent (SWE) readings for the Upper Colorado River Basin (72 percent of average); (2) below average SWE readings for Upper Colorado River Basin tributaries; (3) below average snowpack and SWE readings for the South Platte River Basin (76 percent of average); and (4) below average SWE readings for South Platte River Basin tributaries. A brief discussion followed.

**C. Colorado River Connectivity Channel Project Update**

Chair Banks next requested a report on the Colorado River Connectivity Channel (CRCC) Project. Mr. Kevin Lock, Water Resources Project Engineer, briefly reviewed: (1) current design, which should reach 40 percent sometime during the next week; (2) embankment details, including the relative filter compatibility between the old and proposed new dam sections (based upon different construction standards (current versus 1980s when the original dam was constructed); and

(3) ongoing efforts to identify and obtain an additional \$6-7 million in additional funding needed for the CRCC. Mr. Drager announced an additional \$1 million in funding recently pledged by the Colorado River Water Conservation District. A brief discussion followed.

#### **4. WINDY GAP FIRING PROJECT**

##### **A. Chimney Hollow Reservoir Project Update**

Chair Banks next asked for an update on the Chimney Hollow Reservoir (CHR) Project. Mr. Joe Donnelly, Project Manager and Water Resources Engineer, discussed: (1) the Colorado Department of Public Health and Environment's air quality permit for CHR construction, and Barnard Construction's proposed changes to several of the permit conditions; (2) the U.S. Bureau of Land Management's (BLM) ownership of mineral rights at the site of the proposed CHR Project quarry, and a proposed contract to transfer ownership to the Subdistrict (which will necessitate an environmental assessment; (3) a proposal for a potable water supply to the CHR site during construction, as well as a long-term water supply for the CHR valve house; (4) the status of the Western Area Power Administration's (WAPA) relocation of a transmission line from the CHR site; and (5) raptor monitoring associated with WAPA's transmission line relocation. A brief discussion followed.

##### **B. Project Financing and Schedule Update**

Chair Banks next requested a status report on CHR Project funding and schedule. Mr. Jonathan Hernandez, Project Analyst, reviewed the discussion that occurred during the previous month's meeting. He noted that ongoing efforts regarding CHR Project financing will not be wasted if there is an appeal of the judge's decision in the federal suit filed by six environmental groups against the U.S. Bureau of Reclamation (Reclamation) and the U.S. Army Corps of Engineers (Corps) regarding the federal approvals for the WGFP. Mr. Hernandez reported briefly on: (1) ongoing meetings of the WGFP financing team; (2) participant responses to staff's recent request for information that will be part of bond financing for the project; (3) a proposed financing schedule based on a projected commencement of CHR Project construction on May 4, 2021; and (4) a special Committee meeting scheduled for 8:30 a.m. on Tuesday, February 9, 2021, to discuss whether a notice of an appeal had been filed in the federal litigation (deadline to file a notice is 11:59 p.m. on Monday, February 8, 2021). A brief discussion followed.

Mr. Berwanger and Mr. Medall, representing PFM, municipal advisor for the WGFP, next referred the Committee to a PowerPoint presentation and discussed WGFP financing, including: (1) interest rates as of January 18, 2021; (2) AAA Municipal Market Data (MMD) bond rates as of January 8, 2021; (3) AAA MDD yield curve and rate movement during the past 12 months; (4) municipal bond market supply and demand and interest rate forecasts; (5) preliminary planned capital structure plan and 20/30 year split repayment; and (6) bond assumptions and aggregate debt service schedules. A general discussion and questions ensued.

##### **C. Nutrient Mitigation Plan**

Chair Banks next asked for a discussion of the WGFP Nutrient Mitigation Plan. Mr. Drager reported on the status of the plan, including: (1) ongoing joint efforts by the Subdistrict, Grand County and Reclamation regarding nutrient loading and nutrient concentrations in Lake Granby,

Shadow Mountain Reservoir and Grand Lake; (2) previous agreement by Reclamation and Grand County to an adaptive management approach to reducing nutrients; (3) pending further discussions of proposed nutrient reduction with Grand County officials; and (4) the Subdistrict's preference to measure, monitor nutrient concentrations and utilize an adaptive management approach; (5) nutrient modelling and potential additional future expenditures toward nutrient mitigation reduction measures; and (6) a pending meeting with Grand County representatives on February 3, 2021, to discuss nutrient mitigation and an adaptive management approach to nutrient loading and nutrient concentrations in Lake Granby, Shadow Mountain Reservoir, and Grand Lake. Additional discussion followed.

## **5. INFORMATION ITEMS**

### **A. Financial Matters**

#### **(1) Treasurer's Report**

Chair Banks asked for a presentation of the December 2020 Subdistrict Treasurer's Report. Ms. Kristyn Unrein, Financial Services Department Manager, referred to the Treasurer's Report and reviewed cash receipts, disbursements and transfers, revenue reserve bonds, other reserves, and financial transactions for the Windy Gap Project Water Activity Enterprise (WAE) and the Windy Gap FIRMING Project (WGFP) WAE as of December 30, 2020.

#### **(2) Disbursement Report**

Ms. Unrein continued with a review of the December 2020 disbursements for both the Windy Gap Project WAE and for the WGFP WAE accounts. A brief discussion followed.

### **B. Legal Report**

Chair Banks next asked for the legal report. Mr. Raley briefly reported on recent discussions with several West Slope entities regarding proposed changes to the legal description of the Windy Gap Project's diversion point on the Colorado River. He stated that counsel would notify the Committee and staff of any news regarding the potential appeal of the judge's decision in the federal suit filed against Reclamation and the Corps regarding the federal approvals for the WGFP.

Mr. Raley stated that legal counsel had nothing further to report unless the Committee had questions. There were none.

### **C. Public Affairs Report**

Chair Banks next requested a report on public affairs. Mr. Jeff Stahla, Public Information Officer, reported briefly on: (1) a recent news article in the Montrose newspaper regarding the \$1 million in CRCC funding recently pledged by the Colorado River Water Conservation District; (2) a recent op-ed in the Colorado Sun regarding Colorado River Basin matters that was co-authored by Northern Water; (3) plans for a second Wildfire Aftermath symposium, scheduled for the morning of Tuesday, March 9, 2021; and (4) a virtual Spring Water Users meeting, scheduled for the morning of Tuesday, April 6, 2021.

**D. Roundtable**

Mr. Drager briefly previewed several agenda items for the February 11, 2021, Board Planning Session.

In response to a question, Mr. Hernandez briefly discussed the status of the Colorado Water Conservation Board's \$90 million subordinate loan for the CHR Project.

**6. ADJOURN MEETING**

**A. Colorado River Basin Update**

Mr. Raley and Mr. Kyle Whitaker, Water Rights Department Manager, next discussed Colorado River Basin matters, including ongoing drought conditions and potential implications should drought conditions persist. A general discussion and questions followed.

Chair Banks stated that the next Committee meeting is scheduled for Tuesday, March 2, 2021, at 8:30 a.m.

There being no further business to come before the Committee, Chair Banks adjourned the meeting.

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Chair, Heather Banks

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Secretary, Bradley D. Wind  
Municipal Subdistrict, Northern Colorado  
Water Conservancy District

**ADDITIONAL STAFF AND GUESTS IN ATTENDANCE ON FEBRUARY 2, 2021**

**STAFF**

*Note: Staff and guests listed below attended the meeting remotely via audio/visual teleconference call.*

Joe Donnelly	Project Manager and Water Resources Engineer
Jonathan Hernandez	Project Analyst
Liz Larmon	Administrative Support Specialist
Kevin Lock	Water Resources Project Engineer
Luke Shawcross	Water Resources Department Manager
Greg Silkensen	Communications Department Assistant Manager
Sarah Smith	Water Scheduling Department Assistant Manager
Jeff Stahla	Public Information Officer
Kristyn Unrein	Financial Services Department Manager
Kyle Whitaker	Water Rights Department Manager

**GUESTS**

Mike Berwanger	PFM
Jack Medall	PFM

**CARTER LAKE FILTER  
PLANT MINUTES**  
Item No. 6A (1-2)  
March 18, 2021

**BACKGROUND SUMMARY:**

Please review the CLFP Minutes from January.

**BOARD ACTION:**

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 13, 2021. Attendance was as follows:

**Board of Directors**

Ed Martens, President	Present -via Telephone Conference
Al Lind, Jr., Vice President	Present
Emily McMurtrey, Treasurer/Secretary	Present
Steven Brandenburg	Present-via Telephone Conference
Scott Meining	Present
Katie Strohauer	Present

**Staff/Guests in Attendance**

Rick Whittet	CLFP General Manager
Darrell Larson	CLFP Plant Superintendent
Lisa Everson	CLFP Admin. Assistant
Stan Linker	CWCWD District Manager
Amber Kauffman	LTWD District Manager

**CALL TO ORDER:**

Vice President Lind called the meeting to order at 4:27 p.m.

Director Strohauer took the Oath of Office.

**MOTION FOR EXECUTIVE SESSION:**

Vice President Lind requested a motion for an Executive Session to discuss matters pertaining to negotiations pursuant to: §24-6-402(4)(e), C.R.S.

**A motion to approve the Executive Session was made by Director McMurtrey and seconded by Director Meining. The Motion carried.**

**PUBLIC COMMENT ON NON-AGENDA ITEMS:**

There were no public comments.

**APPROVAL OF THE MINUTES FROM THE PREVIOUS BOARD MEETING:**

**A motion to approve the meeting minutes of the December 9, 2020 Board meeting was made by Director Meining and seconded by Director McMurtrey. The motion carried.**

**FINANCIAL REVIEW:**

The financial reports from December were reviewed.

**A motion to approve the December 2020 financials as presented was made by Director McMurtrey and seconded by Director Strohauer. The motion carried.**

**PROJECT UPDATE:**

- Mr. Whittet reviewed his report that was included in the Board Packet.
  - The Selection Committee met and reviewed the SOQ's and selected five firms to request proposals from.
  - The Board voiced their interest in being involved in the next Selection Committee Meeting. It



was discussed that the Committee members remain Amber Kauffman, Stan Linker, and Rick Whittet, and will be adding Darrell Larson, Al Lind, and Ed Martens.

**OPERATIONS AND MAINTENANCE REPORT:**

- Mr. Larson reviewed the O & M report for the month of December.

**WATER QUALITY REPORT:**

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

**MANAGER'S REPORT:**

- Mr. Whittet reviewed the Manager's Report for December.

**EXECUTIVE SESSION:**

A motion was made by Director McMurtrey to enter Executive Session and seconded by Director Strohauer at 5:42 pm. The Board resumed the normal meeting at 6:00 pm

A motion was made to pump out the media in Filter 23 for further evaluation by Director Martens and was seconded by Director McMurtrey. The motion carried.

**DISTRICT MANAGER'S QUESTIONS AND COMMENTS:**

There were no District Manager comments.

**DIRECTOR REPORTS:**

There were no Director comments.

**There being no other business, the meeting was adjourned at 6:03 p.m.**

Respectfully Submitted,

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Emily McMurtrey, Secretary

**CARTER LAKE FILTER  
PLANT AGENDA  
Item No. 6B  
March 18, 2021**

**BACKGROUND SUMMARY:**

The agenda for March is attached.

**BOARD ACTION:**  
Information Only.



# Carter Lake Filter Plant

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

**Directors:** Ed Martens | Al Lind Jr. | Emily McMurtrey | Steven Brandenburg | Scott Meining | Katie Strohauser

**Plant Manager:** Rick Whittet

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## Regular Board Meeting Agenda March 10, 2021 – 4:30 P.M.

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1. **Call to Order**
2. **Public Comment on Non-Agenda Items**
3. **Review of Meeting Minutes of Prior Board Meeting** **Page 3**
4. **Financial Review** **Page 5**
  - A. January Financials
  - B. February Financials
5. **Project Update** **Page 29**
6. **Operations and Maintenance Report** **Page 37**
7. **Water Quality Report** **Page 38**
8. **Manager's Report** **Page 41**
9. **District Manager's Questions and Comments**
10. **Director Reports**
11. **Adjournment**

**CARTER LAKE FILTER  
PLANT PROJECT UPDATE**

Item No. 6C (1-38)

March 18, 2021

**BACKGROUND SUMMARY:**

<b>Financials</b>	Year to date total revenue are equal to budgeted and expenses are more than budgeted due to timing and increased water production
<b>South Plant</b>	*roof restoration started; inside complete, outside in progress *clearwell has been cleaned and inspected *additional feed pipe was installed for the Soda Ash System
<b>Website</b>	Website is designed and is now live at <a href="http://www.clfp.colorado.gov">www.clfp.colorado.gov</a>
<b>North Plant</b>	*Filter Media and Underdrain removal occurred the week of Feb 15 <sup>th</sup> . Negotiations with Spiegel Industrial were unsuccessful so a Performance Bond Notice has been issued to the Surety of potential contractor default as of 3/5/21. *Primary Cell 6 had to be taken out of service due to issues with flow meter.
<b>Pretreatment</b>	The Request for Proposals was issued on January 21, 2021.
<b>Water Quality Testing</b>	2021 results for Inorganics & Volatile Organics were all below the minimum reporting level.
<b>7 MG Tank</b>	*Project is on schedule. *Steel pre-painting inspection performed *Rood installed *Last waterline shutdown is complete *Issue with the trusses; bolts installed incorrectly
<b>Coronavirus</b>	3 staff tested positive for the virus in late January
<b>Paid Time Off</b>	80 hours of pay to support a COVID-19 related paid leave request is suggested when a public health emergency is declared

**BOARD ACTION:**

As appropriate by Board.



# **Carter Lake Filter Plant**

## **AGENDA ITEM SUMMARY**

**ITEM NUMBER: 4**

**SUBJECT: January and February Financial Review**

**STAFF: Lisa Everson, Administrative Assistant & Rick Whittet, Plant Manager**

**ACTION REQUEST: Approval of January and February**

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- Review of January Financials:
  - January total revenue is \$192,611.00 which is \$2,455.00 more than budgeted.
  - January total expenses are \$430,869.00 which is \$3,565.00 less than budgeted.
  
- Review of February Financials:
  - February total revenue equals the budgeted amount of \$ 223,793.77.
  - February total expenses are \$140,613.84 which is \$5,869.00 more than budgeted.
  
- Large check approvals

**CARTER LAKE FILTER PLANT**  
**Balance Sheet**  
**As of January 31, 2021**

Accrual Basis

	<b>Jan 31, 21</b>
<b>ASSETS</b>	
<b>Current Assets</b>	
<b>Checking/Savings</b>	
100500 · PETTY CASH	151.31
101000 · CASHBANK ACCOUNT	94,502.63
105000 · COLOTRUST SAVINGS	20,149.08
105100 · COLOTRUST ROOF FUNDS	129,407.48
	244,210.50
<b>Total Checking/Savings</b>	244,210.50
<b>Accounts Receivable</b>	
110000 · ACCOUNTS RECEIVABLE	272,811.32
	272,811.32
<b>Total Accounts Receivable</b>	272,811.32
<b>Other Current Assets</b>	
111100 · Dry Creek Expense LTWD	-1,125.00
111600 · Dry Creek Expense CWCWD	-1,125.00
	-2,250.00
<b>Total Other Current Assets</b>	-2,250.00
<b>Total Current Assets</b>	514,771.82
<b>Fixed Assets</b>	
121000 · FILTER PLANT PROPERTY	10,730,794.88
121200 · WITHDRAW FACILITIES	17,579.00
121400 · EQUIPMENT -SMALL EQUIP PURCHASE	148,528.54
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
123000 · ACCUMULATED DEPRECIATION	-5,989,301.95
123400 · FILTER REHAB PROJECT	35,297.80
124000 · UTILITY PLAN	0.01
	6,159,187.88
<b>Total Fixed Assets</b>	6,159,187.88
<b>Other Assets</b>	
126000 · INVENTORY	236,863.32
	236,863.32
<b>Total Other Assets</b>	236,863.32
<b>TOTAL ASSETS</b>	<b>6,910,823.02</b>
<b>LIABILITIES &amp; EQUITY</b>	
<b>Liabilities</b>	
<b>Current Liabilities</b>	
<b>Accounts Payable</b>	
200000 · ACCOUNTS PAYABLE	206,560.67
	206,560.67

**CARTER LAKE FILTER PLANT**  
**Balance Sheet**  
**As of January 31, 2021**

Accrual Basis

	<b>Jan 31, 21</b>
<b>Total Accounts Payable</b>	206,560.67
<b>Other Current Liabilities</b>	
200100 · PAYROLL TAXES PAYABLE	0.03
200200 · STATE WITHHOLDING TAX	3,468.00
202000 · ACCRUED COMP. ABSENCES	53,722.49
202100 · ACCRUED WAGES PAYABLE	27,503.48
	84,694.00
<b>Total Other Current Liabilities</b>	
<b>Total Current Liabilities</b>	291,254.67
<b>Total Liabilities</b>	291,254.67
<b>Equity</b>	
211000 · CAPITAL CONSTRUCTION -LTWD	4,053,223.64
211100 · CAP CONSTRUCTION -CWCWD	4,064,674.35
220000 · RETAINED EARNINGS	-890,532.99
30000 · Opening Balance Equity	-55,865.08
32000 · RetainedEarnings	-313,680.43
Net Income	-238,251.14
	6,619,568.35
<b>Total Equity</b>	
<b>TOTAL LIABILITIES &amp; EQUITY</b>	<b>6,910,823.02</b>

**CARTER LAKE FILTER PLANT**  
**Invoices to Districts**  
**As of January 31, 2021**

<u>Date</u>	<u>Invoice #</u>	<u>District</u>	<u>Memo</u>	<u>Amount</u>	<u>Paid</u>
1/29/2021	1632	LTWD	7MG STORAGE TANK PROJECT	\$ 38,003.49	
1/29/2021	1633	CWCWD	7MG STORAGE TANK PROJECT	\$ 38,003.49	
1/29/2021	1634	LTWD	RISK AND VULNERABILITY STUDY	\$ 971.67	
1/29/2021	1635	CWCWD	RISK AND VULNERABILITY STUDY	\$ 971.67	
1/29/2021	1636	LTWD	DRY CREEK ELECTRICITY	\$ 1,125.00	
1/29/2021	1367	CWCWD	DRY CREEK ELECTRICITY	\$ 1,125.00	
1/31/2021	1638	LTWD	JANUARY WATER USAGE	\$ 90,246.07	
1/31/2021	1639	CWCWD	JANUARY WATER USAGE	\$ 102,364.93	

**TOTAL DISTRICT INVOICES**

**\$ 272,811.32**

**TOTAL CURRENT ACCOUNTS RECEIVABLE**

**\$ 272,811.32**



**CARTER LAKE FILTER PLANT**  
**Profit & Loss Budget Overview**  
**January 2021**

Accrual Basis

	<u>Jan 21</u>	<u>Budget</u>	<u>\$ Over Bud...</u>	<u>Jan 21</u>	<u>YTD Budget</u>	<u>\$ Over Bud...</u>	<u>Annual Bu...</u>
<b>Income</b>							
301000 · INCOME OPERATIONS	192,611.00	190,155.50	2,455.50	192,611.00	190,155.50	2,455.50	2,685,525.22
302400 · INCOME INTEREST	13.39	17.91	-4.52	13.39	17.91	-4.52	215.00
<b>Total Income</b>	<u>192,624.39</u>	<u>190,173.41</u>	<u>2,450.98</u>	<u>192,624.39</u>	<u>190,173.41</u>	<u>2,450.98</u>	<u>2,685,740.22</u>
<b>Expense</b>							
501000 · ADMINISTRATIVE							
501100 · NCWCD 16" LINE FEES	0.00	0.00	0.00	0.00	0.00	0.00	1,500.00
501200 · LEGAL NOTICES	89.34		89.34	89.34			
501300 · FEES, LICENSES & DUES	1,781.56	2,000.00	-218.44	1,781.56	2,000.00	-218.44	6,777.00
506200 · BOD MILEAGE	86.35	140.58	-54.23	86.35	140.58	-54.23	1,687.00
506600 · OFFICE SUPPLIES	279.23	688.00	-408.77	279.23	688.00	-408.77	8,256.00
506700 · CUSTODIAL SUPPLIES	358.34	401.00	-42.66	358.34	401.00	-42.66	1,604.00
506900 · FURNITURE	0.00	1,388.00	-1,388.00	0.00	1,388.00	-1,388.00	1,388.00
<b>Total 501000 · ADMINISTRATIVE</b>	<u>2,594.82</u>	<u>4,617.58</u>	<u>-2,022.76</u>	<u>2,594.82</u>	<u>4,617.58</u>	<u>-2,022.76</u>	<u>21,212.00</u>
501500 · TRAINING							
501600 · SEMINARS & FEES	0.00	2,000.00	-2,000.00	0.00	2,000.00	-2,000.00	6,000.00
501800 · SAFETY	780.00	1,800.00	-1,020.00	780.00	1,800.00	-1,020.00	1,800.00
<b>Total 501500 · TRAINING</b>	<u>780.00</u>	<u>3,800.00</u>	<u>-3,020.00</u>	<u>780.00</u>	<u>3,800.00</u>	<u>-3,020.00</u>	<u>7,800.00</u>
502000 · LABORATORY							
502500 · SUPPLIES	1,209.53	3,235.00	-2,025.47	1,209.53	3,235.00	-2,025.47	12,938.00
502700 · PROFESSIONAL SERVICES	950.00	1,756.00	-806.00	950.00	1,756.00	-806.00	7,022.00
502800 · EQUIPMENT REPLACEMENT	0.00	0.00	0.00	0.00	0.00	0.00	36,100.00
502900 · NEW EQUIPMENT	0.00	0.00	0.00	0.00	0.00	0.00	8,900.00
<b>Total 502000 · LABORATORY</b>	<u>2,159.53</u>	<u>4,991.00</u>	<u>-2,831.47</u>	<u>2,159.53</u>	<u>4,991.00</u>	<u>-2,831.47</u>	<u>64,960.00</u>
503200 · SOUTH PLANT CHEMICALS							
503202 · COAGULANT	0.00	0.00	0.00	0.00	0.00	0.00	94,500.00
503203 · SEAQUEST	0.00	0.00	0.00	0.00	0.00	0.00	78,000.00
503204 · CHLORINE	0.00	0.00	0.00	0.00	0.00	0.00	14,400.00
503205 · FLUORIDE	0.00	4,050.00	-4,050.00	0.00	4,050.00	-4,050.00	16,200.00
503206 · FLOCULANT	0.00	0.00	0.00	0.00	0.00	0.00	4,752.00
503207 · FERRIC SULFATE	0.00	0.00	0.00	0.00	0.00	0.00	78,000.00
503208 · SODA ASH	0.00	0.00	0.00	0.00	0.00	0.00	58,050.00
503209 · SODIUM CHLORITE	17,554.37	18,608.00	-1,053.63	17,554.37	18,608.00	-1,053.63	37,216.00
<b>Total 503200 · SOUTH PLANT CHEMICALS</b>	<u>17,554.37</u>	<u>22,658.00</u>	<u>-5,103.63</u>	<u>17,554.37</u>	<u>22,658.00</u>	<u>-5,103.63</u>	<u>381,118.00</u>
503300 · NORTH PLANT CHEMICALS							
503302 · COAGULANT	16,679.60	17,000.00	-320.40	16,679.60	17,000.00	-320.40	51,000.00
503303 · SEAQUEST	48,900.00	52,000.00	-3,100.00	48,900.00	52,000.00	-3,100.00	78,000.00
503304 · CHLORINE	0.00	0.00	0.00	0.00	0.00	0.00	19,536.00
503305 · FLUORIDE	0.00	4,950.00	-4,950.00	0.00	4,950.00	-4,950.00	19,800.00
503306 · CAUSTIC SODA	0.00	0.00	0.00	0.00	0.00	0.00	4,400.00
503307 · FERRIC SULFATE	20,277.60	19,500.00	777.60	20,277.60	19,500.00	777.60	195,000.00
503308 · SODA ASH	0.00	0.00	0.00	0.00	0.00	0.00	81,000.00
503309 · SODIUM CHLORITE	18,798.43	18,608.00	190.43	18,798.43	18,608.00	190.43	74,431.00
503310 · CLEAN-IN-PLACE	0.00	6,500.00	-6,500.00	0.00	6,500.00	-6,500.00	55,000.00
<b>Total 503300 · NORTH PLANT CHEMICALS</b>	<u>104,655.63</u>	<u>118,558.00</u>	<u>-13,902.37</u>	<u>104,655.63</u>	<u>118,558.00</u>	<u>-13,902.37</u>	<u>578,167.00</u>
504000 · PROFESSIONAL SERVICES							
504100 · CONTROL SYSTEM	394.50	1,200.00	-805.50	394.50	1,200.00	-805.50	39,383.00
504200 · ELECTRICAL	0.00	1,242.68	-1,242.68	0.00	1,242.68	-1,242.68	14,912.00
504300 · FIRE & SECURITY	0.00	681.00	-681.00	0.00	681.00	-681.00	3,225.00
504400 · BACK UP POWER	0.00	0.00	0.00	0.00	0.00	0.00	2,679.00
504500 · IT SUPPORT	62.50	126.17	-63.67	62.50	126.17	-63.67	1,514.00
504600 · ACCOUNTING	0.00	0.00	0.00	0.00	0.00	0.00	9,000.00
504800 · ENGINEERING	8,254.91	8,500.00	-245.09	8,254.91	8,500.00	-245.09	20,875.00
504900 · LEGAL	2,047.50	206.50	1,841.00	2,047.50	206.50	1,841.00	2,478.00
<b>Total 504000 · PROFESSIONAL SERVICES</b>	<u>10,759.41</u>	<u>11,956.35</u>	<u>-1,196.94</u>	<u>10,759.41</u>	<u>11,956.35</u>	<u>-1,196.94</u>	<u>94,066.00</u>
507000 · WATER QUALITY							
507100 · INORGANICS	429.00	310.00	119.00	429.00	310.00	119.00	310.00
507200 · CHLORITES	240.00	240.00	0.00	240.00	240.00	0.00	240.00
507500 · ORGANIC	0.00	1,500.00	-1,500.00	0.00	1,500.00	-1,500.00	1,500.00
507600 · RAW ALGAE ID	0.00	135.00	-135.00	0.00	135.00	-135.00	1,620.00
507800 · DISCHARGE	16.50		16.50	16.50			

**CARTER LAKE FILTER PLANT**  
**Profit & Loss Budget Overview**

January 2021

Accrual Basis

	<u>Jan 21</u>	<u>Budget</u>	<u>\$ Over Bud...</u>	<u>Jan 21</u>	<u>YTD Budget</u>	<u>\$ Over Bud...</u>	<u>Annual Bu...</u>
507900 · OTHER	578.00	159.58	418.42	578.00	159.58	418.42	1,915.01
<b>Total 507000 · WATER QUALITY</b>	<b>1,263.50</b>	<b>2,344.58</b>	<b>-1,081.08</b>	<b>1,263.50</b>	<b>2,344.58</b>	<b>-1,081.08</b>	<b>5,585.01</b>
<b>508000 · OPERATIONS &amp; MAINTENANCE</b>							
508600 · GENERAL SERVICES	16,783.00	6,815.43	9,967.57	16,783.00	6,815.43	9,967.57	81,785.00
508700 · PARTS & SUPPLIES	4,361.78	5,541.67	-1,179.89	4,361.78	5,541.67	-1,179.89	66,500.00
508800 · TOOLS	0.00	1,366.00	-1,366.00	0.00	1,366.00	-1,366.00	5,465.00
508900 · PROPERTY MAINTENANCE	0.00	0.00	0.00	0.00	0.00	0.00	28,965.00
509000 · GARBAGE REMOVAL	156.10	175.00	-18.90	156.10	175.00	-18.90	2,100.00
510000 · FUELS							
510100 · DIESEL	0.00	0.00	0.00	0.00	0.00	0.00	2,000.00
510200 · GASOLINE	244.29	200.00	44.29	244.29	200.00	44.29	4,838.00
<b>Total 510000 · FUELS</b>	<b>244.29</b>	<b>200.00</b>	<b>44.29</b>	<b>244.29</b>	<b>200.00</b>	<b>44.29</b>	<b>6,838.00</b>
510300 · MILEAGE REIMBURSEMENT	0.00	31.50	-31.50	0.00	31.50	-31.50	378.00
510700 · CLOTHING	199.96	250.00	-50.04	199.96	250.00	-50.04	3,500.00
510800 · SAFETY SUPPLIES	338.55	346.82	-8.27	338.55	346.82	-8.27	4,162.00
512000 · FILTER PLANT HOUSE	0.00	0.00	0.00	0.00	0.00	0.00	10,000.00
<b>Total 508000 · OPERATIONS &amp; MAINTENANCE</b>	<b>22,083.68</b>	<b>14,726.42</b>	<b>7,357.26</b>	<b>22,083.68</b>	<b>14,726.42</b>	<b>7,357.26</b>	<b>209,693.00</b>
<b>511500 · VEHICLE MAINTENANCE</b>							
511400 · SMALL VEHICLES & ATTACHMENTS	-21.48			-21.48			
511500 · VEHICLE MAINTENANCE - Other	0.00	657.18	-657.18	0.00	657.18	-657.18	7,886.00
<b>Total 511500 · VEHICLE MAINTENANCE</b>	<b>-21.48</b>	<b>657.18</b>	<b>-678.66</b>	<b>-21.48</b>	<b>657.18</b>	<b>-678.66</b>	<b>7,886.00</b>
<b>513000 · UTILITIES</b>							
505000 · COMMUNICATIONS							
505100 · TELEPHONE SERVICE	451.03	405.50	45.53	451.03	405.50	45.53	4,866.00
505200 · CELLULAR SERVICE	257.25	423.42	-166.17	257.25	423.42	-166.17	5,081.00
<b>Total 505000 · COMMUNICATIONS</b>	<b>708.28</b>	<b>828.92</b>	<b>-120.64</b>	<b>708.28</b>	<b>828.92</b>	<b>-120.64</b>	<b>9,947.00</b>
513100 · ELECTRICITY							
513600 · NORTH PLANT	9,472.88	9,500.00	-27.12	9,472.88	9,500.00	-27.12	117,000.00
513700 · SOUTH PLANT	5,056.63	5,500.00	-443.37	5,056.63	5,500.00	-443.37	68,500.00
513800 · PLANT HOUSE	107.28	95.00	12.28	107.28	95.00	12.28	1,447.00
<b>Total 513100 · ELECTRICITY</b>	<b>14,636.79</b>	<b>15,095.00</b>	<b>-458.21</b>	<b>14,636.79</b>	<b>15,095.00</b>	<b>-458.21</b>	<b>186,947.00</b>
514000 · PROPANE							
514100 · NORTH PLANT	929.50	1,250.00	-320.50	929.50	1,250.00	-320.50	8,107.00
514200 · SOUTH PLANT	858.00	1,700.00	-842.00	858.00	1,700.00	-842.00	9,844.00
514300 · PLANT HOUSE	0.00	368.00	-368.00	0.00	368.00	-368.00	1,094.00
<b>Total 514000 · PROPANE</b>	<b>1,787.50</b>	<b>3,318.00</b>	<b>-1,530.50</b>	<b>1,787.50</b>	<b>3,318.00</b>	<b>-1,530.50</b>	<b>19,045.00</b>
<b>Total 513000 · UTILITIES</b>	<b>17,132.57</b>	<b>19,241.92</b>	<b>-2,109.35</b>	<b>17,132.57</b>	<b>19,241.92</b>	<b>-2,109.35</b>	<b>215,939.00</b>
515000 · PAYROLL	83,851.06	83,655.00	196.06	83,851.06	83,655.00	196.06	759,324.00
515500 · PAYROLL TAXES	6,414.61	6,400.00	14.61	6,414.61	6,400.00	14.61	58,088.00
515600 · STATE UNEMPLOYMENT	548.15	569.50	-21.35	548.15	569.50	-21.35	2,278.00
516100 · INSURANCE							
505500 · PROPERTY & LIABILITY	132,767.00	110,000.00	22,767.00	132,767.00	110,000.00	22,767.00	110,000.00
505800 · WORKERS COMPENSATION	8,415.00	9,646.00	-1,231.00	8,415.00	9,646.00	-1,231.00	9,646.00
516000 · HEALTH	17,618.88	17,626.25	-7.37	17,618.88	17,626.25	-7.37	211,515.00
<b>Total 516100 · INSURANCE</b>	<b>158,800.88</b>	<b>137,272.25</b>	<b>21,528.63</b>	<b>158,800.88</b>	<b>137,272.25</b>	<b>21,528.63</b>	<b>331,161.00</b>
516500 · RETIREMENT CONTRIBUTION	2,298.80	2,720.17	-421.37	2,298.80	2,720.17	-421.37	32,642.00
<b>Total Expense</b>	<b>430,875.53</b>	<b>434,167.95</b>	<b>-3,292.42</b>	<b>430,875.53</b>	<b>434,167.95</b>	<b>-3,292.42</b>	<b>2,769,919.01</b>
<b>Net Income</b>	<b>-238,251.14</b>	<b>-243,994.54</b>	<b>5,743.40</b>	<b>-238,251.14</b>	<b>-243,994.54</b>	<b>5,743.40</b>	<b>-84,178.79</b>

**CARTER LAKE FILTER PLANT**

**Check Register**

**As of January 31, 2021**

<u>Num</u>	<u>Date</u>	<u>Name</u>	<u>Memo</u>	<u>Amount</u>
101000 - CASHBANK ACCOUNT				
24485	1/13/2021	CONNELL RESOURCES, INC	7MG STORAGE TANK PROJECT	\$211,361.54
24484	1/13/2021	CO SPECIAL DISTRICTS	PROPERTY & LIABILITY INSURANCE	\$133,046.00
BILL PAY	1/27/2021	PWT CHEMICALS	CHEMICALS	\$20,277.60
24471	1/6/2021	CEBT	EMPLOYEE INSURANCE	\$17,618.88
BILL PAY	1/11/2021	POUDRE VALLEY REA	UTILITIES - ELECTRIC	\$14,636.79
24483	1/6/2021	CO SPECIAL DISTRICTS	WORK COMP INSURANCE	\$8,415.00
BILL PAY	1/6/2021	HARCROS CHEMICALS INC.	CHEMICALS	\$7,718.70
24488	1/14/2021	JVA, INC.	ENGINEERING SERVICES	\$4,750.00
BILL PAY	1/6/2021	POUDRE VALLEY REA	DRY CREEK - ELECTRIC	\$4,552.56
24475	1/6/2021	DPC INDUSTRIES, INC.	CHEMICALS	\$3,726.80
24486	1/14/2021	BILCO	PARTS & HARDWARE	\$2,742.90
BILL PAY	1/6/2021	MUNICIPAL TREATMENT EQUIP	PARTS & HARDWARE	\$2,433.90
24489	1/14/2021	SCHRADER PROPANE	UTILITIES- PROPANE	\$2,187.66
24498	1/27/2021	RANDOLPH W STARR, P.C.	LEGAL SERVICES	\$2,047.50
24482	1/6/2021	ULINE	OFFICE FURNITURE	\$1,551.07
24477	1/6/2021	HACH COMPANY	LABORATORY SUPPLIES	\$1,389.00
24500	1/27/2021	U.S.A. CONSTRUCTION, INC	GENERAL SERVICES	\$1,290.00
24496	1/27/2021	HACH COMPANY	LABORATORY SUPPLIES	\$1,200.85
BILL PAY	1/1/2021	CARDMEMBER SERVICE	CREDIT CARD PURCHASES	\$1,075.69
24497	1/27/2021	MALLORY SAFETY & SUPPLY	SAFETY SUPPLIES	\$1,027.38
24472	1/6/2021	CINTAS CORPORATION	SAFETY - TRAINING AND SUPPLIES	\$955.17
24480	1/6/2021	MALLORY SAFETY & SUPPLY	SAFETY SUPPLIES	\$610.60
24476	1/6/2021	GRAINGER, INC	SAFETY SUPPLIES/PARTS & HARDWARE	\$580.94
24487	1/14/2021	CORE & MAIN	7MG STORAGE TANK PROJECT	\$436.25
24492	1/19/2021	CO DEPT HEALTH & ENV	WATER QUALITY	\$429.00
BILL PAY	1/4/2021	CENTURYLINK	COMMUNICATIONS - TELEPHONE	\$361.11
24495	1/27/2021	CINTAS CORPORATION	SAFETY SUPPLIES & TRAINING	\$323.00
24481	1/6/2021	MOUNTAIN PEAK CONTROLS	CONTROL SYSTEM	\$312.50
24499	1/27/2021	RYAN HERCO PRODUCTS CORP.	PARTS & HARDWARE	\$286.10
CK # 3499	1/13/2021	SAM'S WAREHOUSE	CUSTODIAL SUPPLIES	\$261.38
BILL PAY	1/27/2021	VERIZON	COMMUNICATIONS - CELLULAR	\$257.25
BILL PAY	1/27/2021	ELVINA AND YOUSAF LLC	FUELS - GASOLINE	\$244.29
BILL PAY	1/4/2021	OFFICE DEPOT CREDIT PLAN	OFFICE SUPPLIES	\$198.85
BILL PAY	1/27/2021	NAPA OF BERTHOUD	PARTS & HARDWARE	\$171.76
24473	1/6/2021	CO DEPT HEALTH & ENV	WATER QUALITY	\$158.00
BILL PAY	1/4/2021	GALLEGOS SANITATION	TRASH REMOVAL	\$156.10
24478	1/6/2021	KYLER BLODGETT	CLOTHING REIMBURSEMENT	\$112.00
BILL PAY	1/4/2021	CENTURYLINK	COMMUNICATIONS - TELEPHONE	\$89.92
24491	1/14/2021	PRAIRIE MOUNTAIN MEDIA	LEGAL NOTICES	\$89.34
24494	1/27/2021	BERTHOUD ACE HARDWARE	PARTS & HARDWARE	\$74.92
24474	1/6/2021	CORKAT DATA SOLUTIONS	COMPUTER EXPENSE	\$62.50
BILL PAY	1/27/2021	BES BUSINESS EQUIPMENT	OFFICE SUPPLIES	\$60.00
24490	1/14/2021	WELD COUNTY HEALTH DEPT	WATER QUALITY	\$54.50

**OPERATIONS TOTAL**

**\$449,335.30**

**CARTER LAKE FILTER PLANT**

**Check Register**

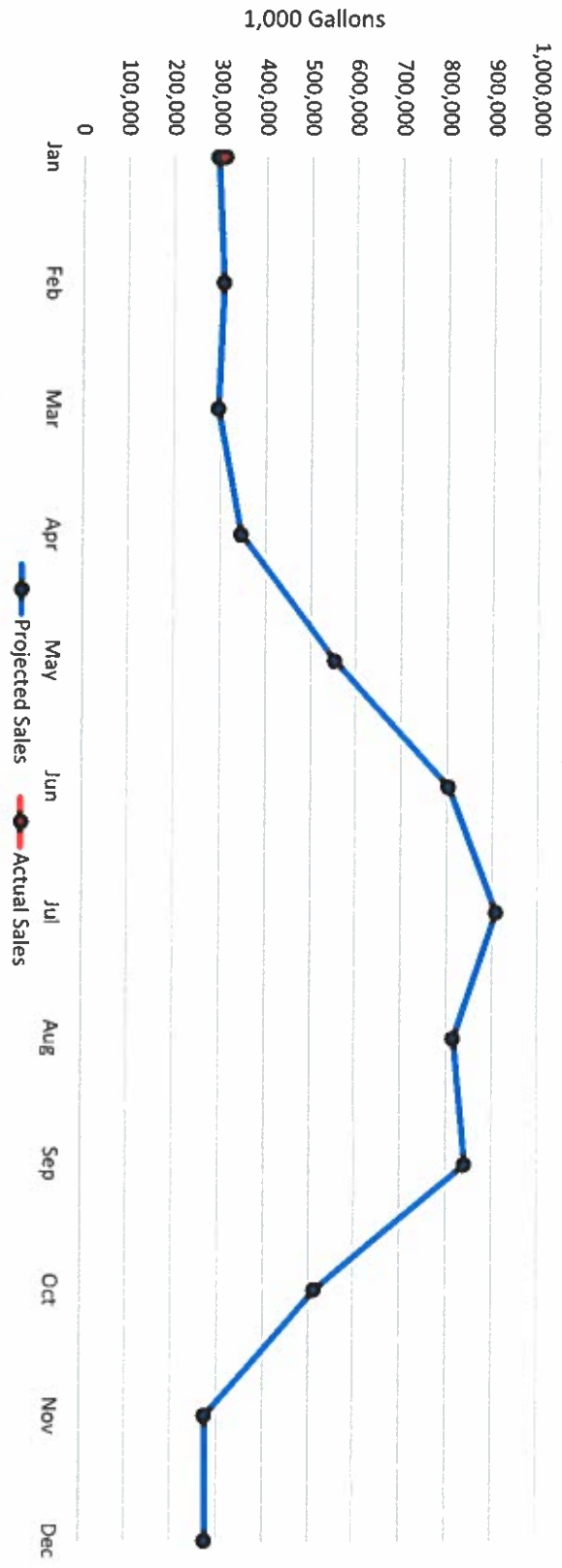
**As of January 31, 2021**

<u>Num</u>	<u>Date</u>	<u>Name</u>	<u>Memo</u>	<u>Amount</u>
	1/1/2021	DIRECT DEPOSIT	PAYROLL PERIOD12/18/20-12/31/20	\$21,492.20
	1/15/2021	DIRECT DEPOSIT	PAYROLL PERIOD 1/1/21-1/14/21	\$21,805.01
	1/29/2021	DIRECT DEPOSIT	PAYROLL PERIOD 1/15/21-1/28/21	\$21,754.36
DIRECT DEPOSIT	1/29/2021	LIND, ALBERT L	BOARD MEMBER REIMBURSEMENT	\$142.75
DIRECT DEPOSIT	1/29/2021	MEINING, T. SCOTT	BOARD MEMBER REIMBURSEMENT	\$125.95
DIRECT DEPOSIT	1/29/2021	MCMURTREY, EMILY	BOARD MEMBER REIMBURSEMENT	\$94.70
DIRECT DEPOSIT	1/29/2021	MARTENS, ED	BOARD MEMBER REIMBURSEMENT	\$92.35
DIRECT DEPOSIT	1/29/2021	BRANDENBURG, STEVEN	BOARD MEMBER REIMBURSEMENT	\$92.35
24493	1/29/2021	STROHAUER, KATIE	BOARD MEMBER REIMBURSEMENT	\$92.35
ACH PAYMENT	1/4/2021	FEDERAL PR TAX	PAYROLL TAXES	\$6,729.84
ACH PAYMENT	1/15/2021	FEDERAL PR TAX	PAYROLL TAXES	\$6,687.04
ACH PAYMENT	1/29/2021	FEDERAL PR TAX	PAYROLL TAXES	\$6,910.34
ACH PAYMENT	1/8/2021	COLORADO PR TAXES	PAYROLL TAXES	\$2,225.00
ACH PAYMENT	1/8/2021	COLORADO STATE TREASURER	PAYROLL TAXES	\$548.15
24386	10/1/2020	LINCOLN NATIONAL LIFE	457 CONTRIBUTION	\$3,163.58
<u>PAYROLL TOTAL</u>				<u>\$91,955.97</u>

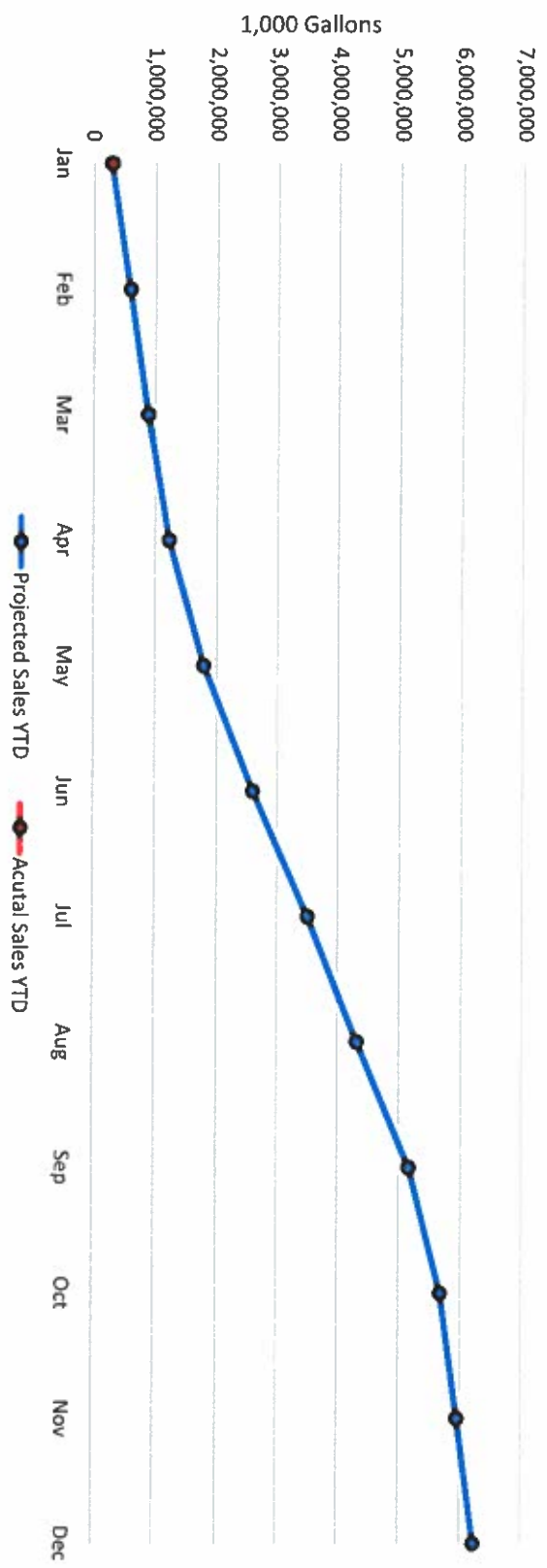
### Carter Lake Filter Plant Operations Fund Summary - 2021

Month	Water Sales (1,000 Gallons)		Dollars Billed		Expenses		Net Gain / Loss	
	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual
Jan	294,370	310,740	\$190,156	\$192,611	\$434,433	\$395,968	(\$244,277)	(\$203,357)
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	0	0	\$0	\$0	\$0	\$0	\$0	\$0
Jun	0	0	\$0	\$0	\$0	\$0	\$0	\$0
Jul	0	0	\$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
YTD Total	294,370	310,740	\$190,156	\$192,611	\$434,433	\$395,968	(\$244,277)	(\$203,357)

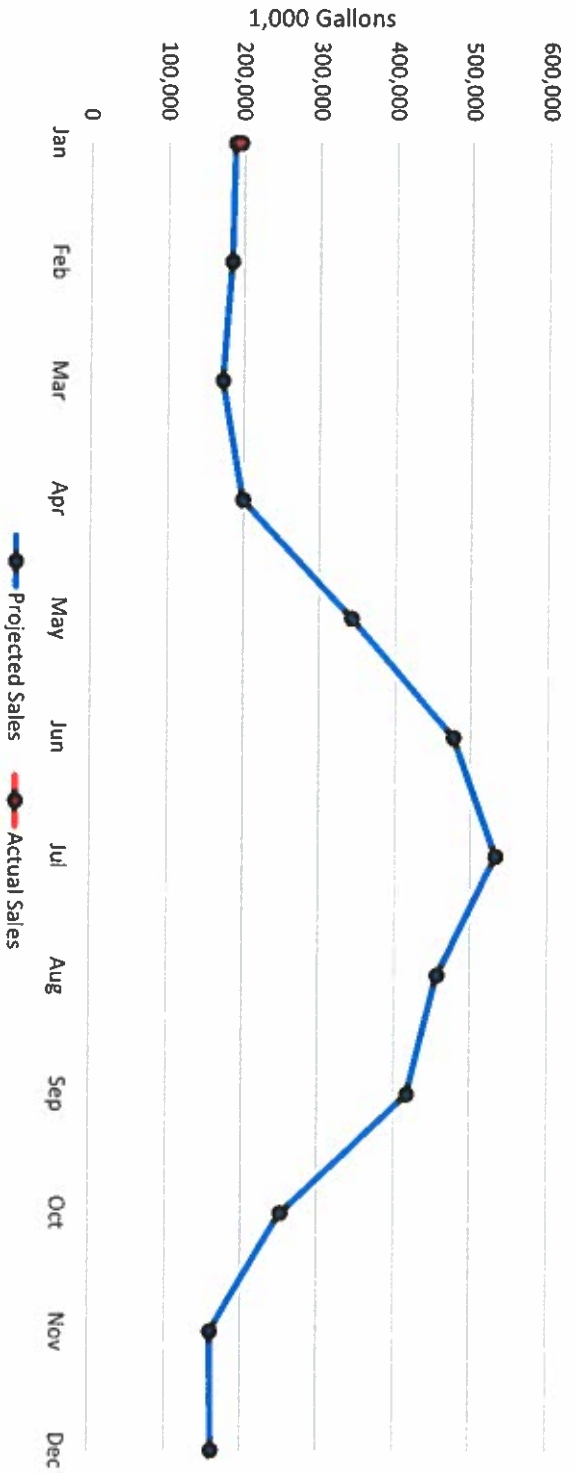
CLFP Monthly Water Sales



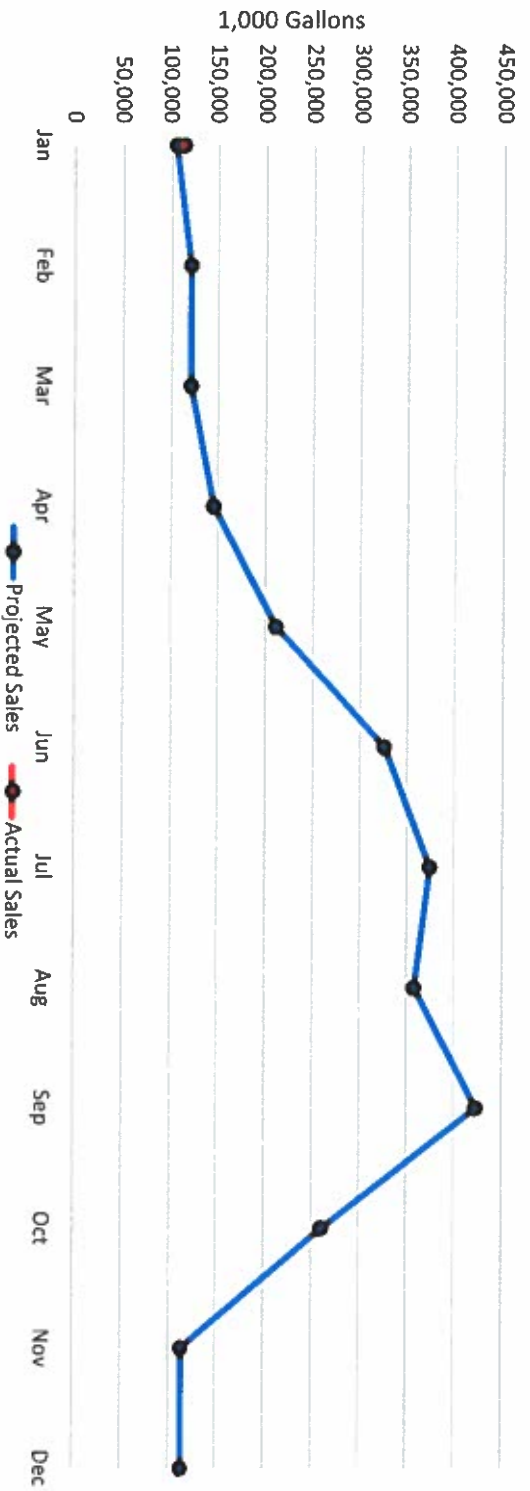
CLFP YTD Water Sales



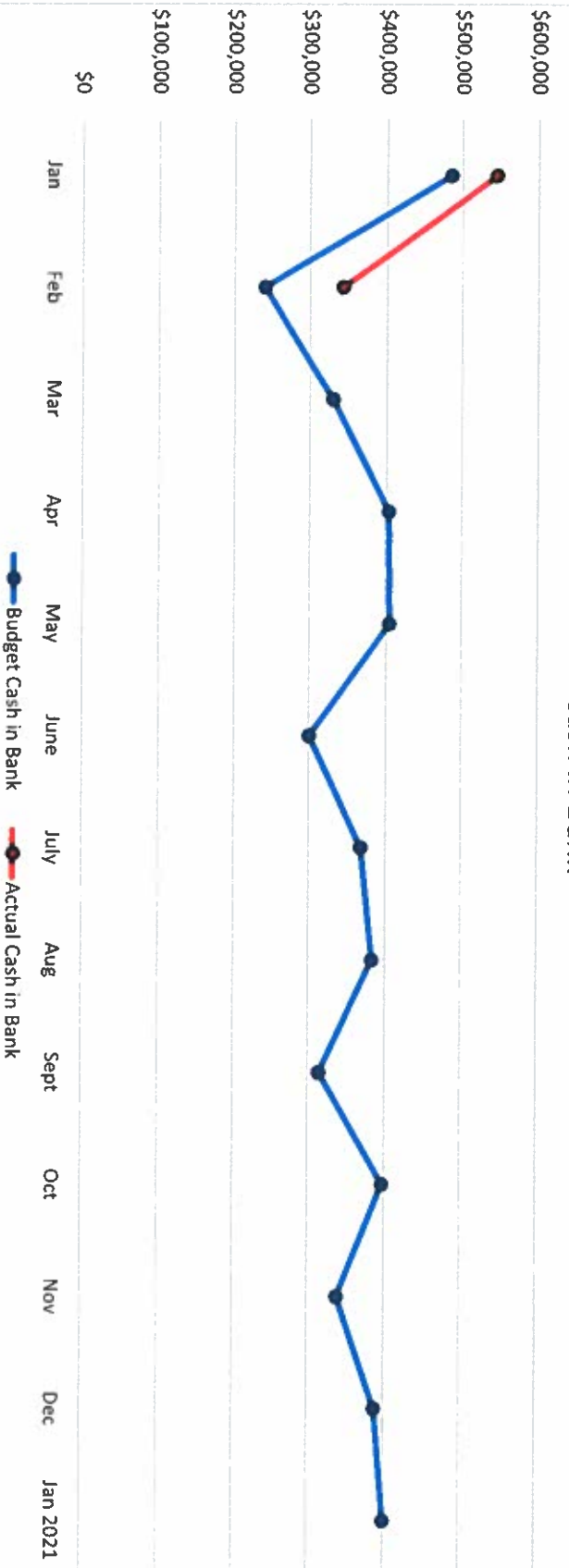
### CWCWD Monthly Water Sales



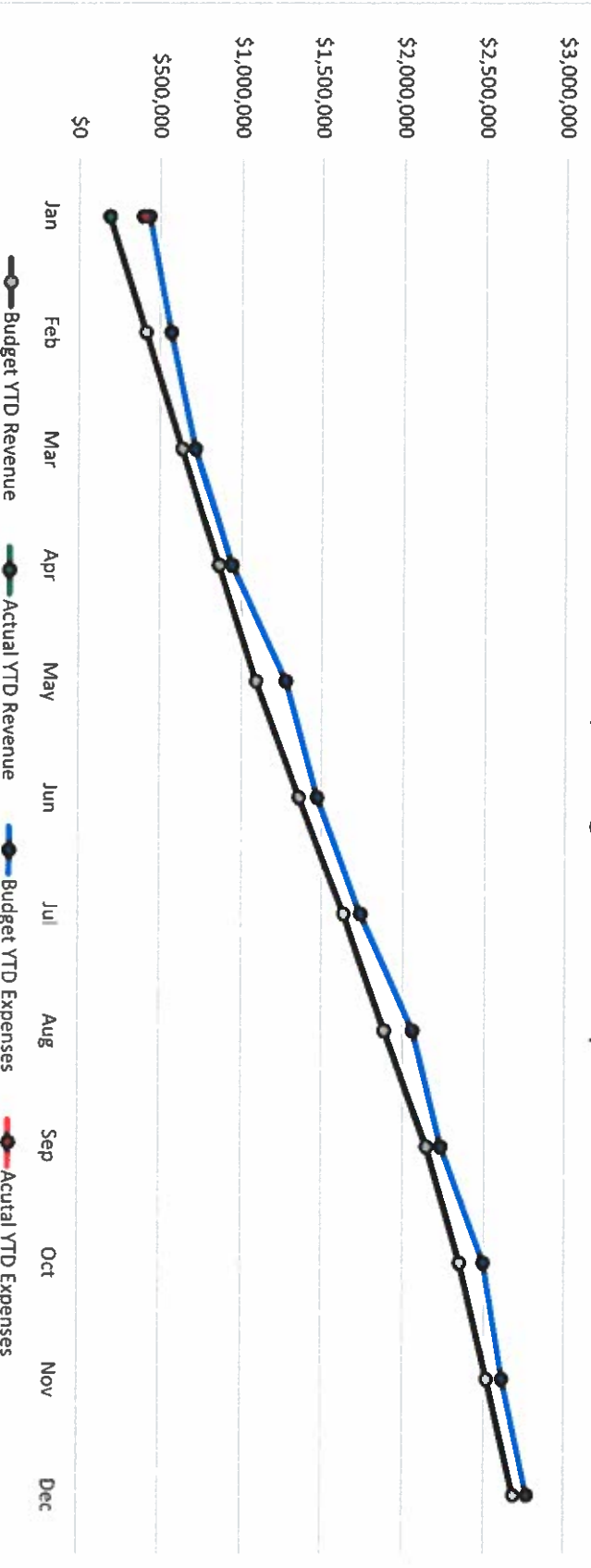
### LTWD Monthly Water Sales



### Cash in Bank



### CLFP Cumulative Operating Revenue & Expenses





**Carter Lake Filter Plant Actual Usage and Billing - 2021**

<b>Little Thompson Water District</b>									
Water (1,000 Gallons)					Dollars			Dollars	
Month	Actual Sales	Actual 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	114,974	114,974	114,974	114,974	0	\$73,000.00	\$17,246.07	\$90,246.07	\$90,246.07
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
Apr	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	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
<b>Total</b>	<b>114,974</b>	<b>114,974</b>	<b>114,974</b>	<b>114,974</b>	<b>0</b>	<b>\$73,000.00</b>	<b>\$17,246.07</b>	<b>\$90,246.07</b>	<b>\$90,246.07</b>

<b>Central Weld County Water District</b>									
Water (1,000 Gallons)					Dollars			Dollars	
Month	Actual Sales	Actual 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	195,766	195,766	195,766	195,766	0	\$73,000.00	\$29,364.93	\$102,364.93	\$102,364.93
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
Apr	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	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
<b>Total</b>	<b>195,766</b>	<b>195,766</b>	<b>195,766</b>	<b>195,766</b>	<b>0</b>	<b>\$73,000.00</b>	<b>\$29,364.93</b>	<b>\$102,364.93</b>	<b>\$102,364.93</b>

**CARTER LAKE FILTER PLANT**  
**Balance Sheet**  
**As of February 28, 2021**

Accrual Basis

	<b>Feb 28, 21</b>
<b>ASSETS</b>	
<b>Current Assets</b>	
<b>Checking/Savings</b>	
100500 · PETTY CASH	119.80
101000 · CASHBANK ACCOUNT	77,348.46
105000 · COLOTRUST SAVINGS	20,150.42
105100 · COLOTRUST ROOF FUNDS	129,416.02
	227,034.70
<b>Total Checking/Savings</b>	227,034.70
<b>Accounts Receivable</b>	
110000 · ACCOUNTS RECEIVABLE	235,236.19
	235,236.19
<b>Total Accounts Receivable</b>	235,236.19
<b>Other Current Assets</b>	
111100 · Dry Creek Expense LTWD	-11,442.42
	-11,442.42
<b>Total Other Current Assets</b>	-11,442.42
<b>Total Current Assets</b>	450,828.47
<b>Fixed Assets</b>	
121000 · FILTER PLANT PROPERTY	10,730,794.88
121200 · WITHDRAW FACILITIES	17,579.00
121400 · EQUIPMENT -SMALL EQUIP PURCHASE	148,528.54
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
123000 · ACCUMULATED DEPRECIATION	-5,989,301.95
123400 · FILTER REHAB PROJECT	35,297.80
124000 · UTILITY PLAN	0.01
	6,159,187.88
<b>Total Fixed Assets</b>	6,159,187.88
<b>Other Assets</b>	
126000 · INVENTORY	236,863.32
	236,863.32
<b>Total Other Assets</b>	236,863.32
<b>TOTAL ASSETS</b>	<b>6,846,879.67</b>
<b>LIABILITIES &amp; EQUITY</b>	
<b>Liabilities</b>	
<b>Current Liabilities</b>	
<b>Accounts Payable</b>	
200000 · ACCOUNTS PAYABLE	60,546.89
	60,546.89
<b>Total Accounts Payable</b>	60,546.89

**CARTER LAKE FILTER PLANT**  
**Balance Sheet**  
**As of February 28, 2021**

Accrual Basis

	<b>Feb 28, 21</b>
<b>Other Current Liabilities</b>	
200100 · PAYROLL TAXES PAYABLE	0.03
200200 · STATE WITHHOLDING TAX	2,361.00
202000 · ACCRUED COMP. ABSENCES	53,722.49
202100 · ACCRUED WAGES PAYABLE	27,503.48
	83,587.00
<b>Total Other Current Liabilities</b>	
<b>Total Current Liabilities</b>	144,133.89
<b>Total Liabilities</b>	144,133.89
<b>Equity</b>	
211000 · CAPITAL CONSTRUCTION -LTWD	4,053,223.64
211100 · CAP CONSTRUCTION -CWCWD	4,064,674.35
220000 · RETAINED EARNINGS	-890,532.99
30000 · Opening Balance Equity	-55,865.08
32000 · RetainedEarnings	-313,710.05
Net Income	-155,044.09
	6,702,745.78
<b>Total Equity</b>	
<b>TOTAL LIABILITIES &amp; EQUITY</b>	<b>6,846,879.67</b>

**CARTER LAKE FILTER PLANT**  
**Invoices to Districts**  
**As of February 28, 2021**

<u>Date</u>	<u>Invoice #</u>	<u>District</u>	<u>Memo</u>	<u>Amount</u>	<u>Paid</u>
2/28/2021	1632	LTWD	DRY CREEK ELECTRICITY	\$ 5,721.21	
2/28/2021	1633	CWCWD	DRY CREEK ELECTRICITY	\$ 5,721.21	
2/28/2021	1634	LTWD	FEBRUARY WATER USAGE	\$ 106,496.00	
2/28/2021	1635	CWCWD	FEBRUARY WATER USAGE	\$ 117,297.77	

**TOTAL DISTRICT INVOICES**

**\$ 235,236.19**

**TOTAL CURRENT ACCOUNTS RECEIVABLE**

**\$ 235,236.19**

**CARTER LAKE FILTER PLANT**  
**Profit & Loss Budget Overview**  
**February 2021**

Accrual Basis

	Feb 21	Budget	\$ Over Budget	Jan - Feb 21	YTD Budget	\$ Over Budget	Annual Budget
<b>Income</b>							
301000 - INCOME OPERATIONS	223,793.77	223,793.77	0.00	416,404.77	413,949.27	2,455.50	2,685,525.22
302400 - INCOME INTEREST	20.33	17.91	2.42	33.72	35.82	-2.10	215.00
<b>Total Income</b>	<b>223,814.10</b>	<b>223,811.68</b>	<b>2.42</b>	<b>416,438.49</b>	<b>413,985.09</b>	<b>2,453.40</b>	<b>2,685,740.22</b>
<b>Expense</b>							
<b>501000 - ADMINISTRATIVE</b>							
501100 - NCWCD 16" LINE FEES	0.00	0.00	0.00	0.00	0.00	0.00	1,500.00
501200 - LEGAL NOTICES	0.00			89.34			
501300 - FEES, LICENSES & DUES	0.00	200.00	-200.00	1,781.56	2,200.00	-418.44	6,777.00
506200 - BOD MILEAGE	0.00	140.59	-140.59	86.35	281.17	-194.82	1,687.00
506600 - OFFICE SUPPLIES	741.40	688.00	53.40	1,022.52	1,376.00	-353.48	8,256.00
506700 - CUSTODIAL SUPPLIES	0.00	0.00	0.00	358.34	401.00	-42.66	1,604.00
506900 - FURNITURE	0.00	0.00	0.00	0.00	1,388.00	-1,388.00	1,388.00
<b>Total 501000 - ADMINISTRATIVE</b>	<b>741.40</b>	<b>1,028.59</b>	<b>-287.19</b>	<b>3,338.11</b>	<b>5,646.17</b>	<b>-2,308.06</b>	<b>21,212.00</b>
<b>501500 - TRAINING</b>							
501600 - SEMINARS & FEES	150.00	2,000.00	-1,850.00	150.00	4,000.00	-3,850.00	6,000.00
501800 - SAFETY	0.00	0.00	0.00	780.00	1,800.00	-1,020.00	1,800.00
<b>Total 501500 - TRAINING</b>	<b>150.00</b>	<b>2,000.00</b>	<b>-1,850.00</b>	<b>930.00</b>	<b>5,800.00</b>	<b>-4,870.00</b>	<b>7,800.00</b>
<b>502000 - LABORATORY</b>							
502500 - SUPPLIES	983.46	0.00	983.46	2,184.31	3,235.00	-1,050.69	12,938.00
502700 - PROFESSIONAL SERVICES	0.00	0.00	0.00	950.00	1,756.00	-806.00	7,022.00
502800 - EQUIPMENT REPLACEMENT	0.00	0.00	0.00	0.00	0.00	0.00	36,100.00
502900 - NEW EQUIPMENT	0.00	0.00	0.00	0.00	0.00	0.00	8,900.00
<b>Total 502000 - LABORATORY</b>	<b>983.46</b>	<b>0.00</b>	<b>983.46</b>	<b>3,134.31</b>	<b>4,991.00</b>	<b>-1,856.69</b>	<b>64,960.00</b>
<b>503200 - SOUTH PLANT CHEMICALS</b>							
503202 - COAGULANT	0.00	0.00	0.00	0.00	0.00	0.00	94,500.00
503203 - SEAQUEST	0.00	0.00	0.00	0.00	0.00	0.00	78,000.00
503204 - CHLORINE	0.00	0.00	0.00	0.00	0.00	0.00	14,400.00
503205 - FLUORIDE	0.00	0.00	0.00	0.00	4,050.00	-4,050.00	16,200.00
503206 - FLOCULANT	0.00	0.00	0.00	0.00	0.00	0.00	4,752.00
503207 - FERRIC SULFATE	0.00	0.00	0.00	0.00	0.00	0.00	78,000.00
503208 - SODA ASH	0.00	0.00	0.00	0.00	0.00	0.00	58,050.00
503209 - SODIUM CHLORITE	0.00	0.00	0.00	17,554.37	18,608.00	-1,053.63	37,216.00
<b>Total 503200 - SOUTH PLANT CHEMICALS</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>17,554.37</b>	<b>22,658.00</b>	<b>-5,103.63</b>	<b>381,118.00</b>
<b>503300 - NORTH PLANT CHEMICALS</b>							
503302 - COAGULANT	0.00	0.00	0.00	16,679.60	17,000.00	-320.40	51,000.00
503303 - SEAQUEST	0.00	0.00	0.00	48,900.00	52,000.00	-3,100.00	78,000.00
503304 - CHLORINE	2,376.80	1,500.00	876.80	2,376.80	1,500.00	876.80	19,536.00
503305 - FLUORIDE	0.00	0.00	0.00	0.00	4,950.00	-4,950.00	19,800.00
503306 - CAUSTIC SODA	0.00	0.00	0.00	0.00	0.00	0.00	4,400.00
503307 - FERRIC SULFATE	0.00	0.00	0.00	20,277.60	19,500.00	777.60	195,000.00
503308 - SODA ASH	7,920.00	8,100.00	-180.00	7,920.00	8,100.00	-180.00	81,000.00
503309 - SODIUM CHLORITE	0.00	0.00	0.00	18,798.43	18,608.00	190.43	74,431.00
503310 - CLEAN-IN-PLACE	10,669.00	0.00	10,669.00	10,669.00	6,500.00	4,169.00	55,000.00
<b>Total 503300 - NORTH PLANT CHEMICALS</b>	<b>20,965.80</b>	<b>9,600.00</b>	<b>11,365.80</b>	<b>125,621.43</b>	<b>128,158.00</b>	<b>-2,536.57</b>	<b>578,167.00</b>
<b>504000 - PROFESSIONAL SERVICES</b>							
504100 - CONTROL SYSTEM	0.00	1,200.00	-1,200.00	394.50	2,400.00	-2,005.50	39,383.00
504200 - ELECTRICAL	1,351.43	1,242.66	108.77	1,351.43	2,485.34	-1,133.91	14,912.00
504300 - FIRE & SECURITY	240.00	0.00	240.00	240.00	681.00	-441.00	3,225.00
504400 - BACK UP POWER	0.00	0.00	0.00	0.00	0.00	0.00	2,679.00
504500 - IT SUPPORT	62.50	126.17	-63.67	125.00	252.34	-127.34	1,514.00
504600 - ACCOUNTING	9,375.00	3,000.00	6,375.00	9,375.00	3,000.00	6,375.00	9,000.00
504800 - ENGINEERING	7,010.00	1,125.00	5,885.00	15,264.91	9,625.00	5,639.91	20,875.00
504900 - LEGAL	405.00	206.50	198.50	2,452.50	413.00	2,039.50	2,478.00
<b>Total 504000 - PROFESSIONAL SERVICES</b>	<b>18,443.93</b>	<b>6,900.33</b>	<b>11,543.60</b>	<b>29,203.34</b>	<b>18,856.68</b>	<b>10,346.66</b>	<b>94,066.00</b>
<b>507000 - WATER QUALITY</b>							
507100 - INORGANICS	0.00	0.00	0.00	429.00	310.00	119.00	310.00
507200 - CHLORITES	0.00	0.00	0.00	240.00	240.00	0.00	240.00
507500 - ORGANIC	0.00	0.00	0.00	0.00	1,500.00	-1,500.00	1,500.00
507600 - RAW ALGAE ID	155.00	135.00	20.00	155.00	270.00	-115.00	1,620.00
507800 - DISCHARGE	17.00	0.00	17.00	33.50	266.25	-232.75	1,065.00
507900 - OTHER	39.00	159.59	-120.59	617.00	319.17	297.83	1,915.01
<b>Total 507000 - WATER QUALITY</b>	<b>211.00</b>	<b>294.59</b>	<b>-83.59</b>	<b>1,474.50</b>	<b>2,905.42</b>	<b>-1,430.92</b>	<b>6,650.01</b>
<b>508000 - OPERATIONS &amp; MAINTENANCE</b>							
508600 - GENERAL SERVICES	737.82	6,815.41	-6,077.59	17,520.82	13,630.84	3,889.98	81,785.00
508700 - PARTS & SUPPLIES	2,137.59	5,541.67	-3,404.08	6,499.37	11,083.34	-4,583.97	66,500.00
508800 - TOOLS	523.98	0.00	523.98	523.98	1,366.00	-842.02	5,465.00
508900 - PROPERTY MAINTENANCE	0.00	0.00	0.00	0.00	0.00	0.00	28,965.00
509000 - GARBAGE REMOVAL	156.10	175.00	-18.90	312.20	350.00	-37.80	2,100.00
510000 - FUELS							
510100 - DIESEL	0.00	0.00	0.00	0.00	0.00	0.00	2,000.00

**CARTER LAKE FILTER PLANT**  
**Profit & Loss Budget Overview**  
**February 2021**

Accrual Basis

	<u>Feb 21</u>	<u>Budget</u>	<u>\$ Over Budget</u>	<u>Jan - Feb 21</u>	<u>YTD Budget</u>	<u>\$ Over Budget</u>	<u>Annual Budget</u>
510200 - GASOLINE	181.43	225.00	-43.57	425.72	425.00	0.72	4,838.00
<b>Total 510000 - FUELS</b>	<b>181.43</b>	<b>225.00</b>	<b>-43.57</b>	<b>425.72</b>	<b>425.00</b>	<b>0.72</b>	<b>6,838.00</b>
510300 - MILEAGE REIMBURSEMENT	0.00	31.50	-31.50	0.00	63.00	-63.00	378.00
510700 - CLOTHING	0.00	0.00	0.00	199.96	250.00	-50.04	3,500.00
510800 - SAFETY SUPPLIES	288.26	346.84	-58.58	626.81	693.66	-66.85	4,162.00
512000 - FILTER PLANT HOUSE	0.00	1,000.00	-1,000.00	0.00	1,000.00	-1,000.00	10,000.00
<b>Total 508000 - OPERATIONS &amp; MAINTENANCE</b>	<b>4,025.18</b>	<b>14,135.42</b>	<b>-10,110.24</b>	<b>26,108.86</b>	<b>28,861.84</b>	<b>-2,752.98</b>	<b>209,693.00</b>
511500 - VEHICLE MAINTENANCE							
511400 - SMALL VEHICLES & ATTACHMENTS	0.00			-21.48			
511500 - VEHICLE MAINTENANCE - Other	0.00	657.18	-657.18	0.00	1,314.36	-1,314.36	7,886.00
<b>Total 511500 - VEHICLE MAINTENANCE</b>	<b>0.00</b>	<b>657.18</b>	<b>-657.18</b>	<b>-21.48</b>	<b>1,314.36</b>	<b>-1,335.84</b>	<b>7,886.00</b>
513000 - UTILITIES							
505000 - COMMUNICATIONS							
505100 - TELEPHONE SERVICE	468.20	405.50	62.70	919.23	811.00	108.23	4,866.00
505200 - CELLULAR SERVICE	257.25	423.40	-166.15	514.50	846.82	-332.32	5,081.00
<b>Total 505000 - COMMUNICATIONS</b>	<b>725.45</b>	<b>828.90</b>	<b>-103.45</b>	<b>1,433.73</b>	<b>1,657.82</b>	<b>-224.09</b>	<b>9,947.00</b>
513100 - ELECTRICITY							
513600 - NORTH PLANT	10,672.30	9,500.00	1,172.30	20,145.18	19,000.00	1,145.18	117,000.00
513700 - SOUTH PLANT	2,560.23	5,500.00	-2,939.77	7,616.86	11,000.00	-3,383.14	68,500.00
513800 - PLANT HOUSE	98.16	95.00	3.16	205.44	190.00	15.44	1,447.00
<b>Total 513100 - ELECTRICITY</b>	<b>13,330.69</b>	<b>15,095.00</b>	<b>-1,764.31</b>	<b>27,967.48</b>	<b>30,190.00</b>	<b>-2,222.52</b>	<b>186,947.00</b>
514000 - PROPANE							
514100 - NORTH PLANT	2,833.85	1,157.00	1,676.85	3,763.35	2,407.00	1,356.35	8,107.00
514200 - SOUTH PLANT	967.12	1,700.00	-732.88	1,825.12	3,400.00	-1,574.88	9,844.00
514300 - PLANT HOUSE	0.00	0.00	0.00	0.00	368.00	-368.00	1,094.00
<b>Total 514000 - PROPANE</b>	<b>3,800.97</b>	<b>2,857.00</b>	<b>943.97</b>	<b>5,588.47</b>	<b>6,175.00</b>	<b>-586.53</b>	<b>19,045.00</b>
<b>Total 513000 - UTILITIES</b>	<b>17,857.11</b>	<b>18,780.90</b>	<b>-923.79</b>	<b>34,989.68</b>	<b>38,022.82</b>	<b>-3,033.14</b>	<b>215,939.00</b>
515000 - PAYROLL	57,069.79	56,666.00	403.79	140,920.85	140,321.00	599.85	759,324.00
515500 - PAYROLL TAXES	4,365.83	4,335.00	30.83	10,780.44	10,735.00	45.44	58,088.00
515600 - STATE UNEMPLOYMENT	0.00	0.00	0.00	548.15	569.50	-21.35	2,278.00
516100 - INSURANCE							
505500 - PROPERTY & LIABILITY	784.00	0.00	784.00	133,551.00	110,000.00	23,551.00	110,000.00
505800 - WORKERS COMPENSATION	0.00	0.00	0.00	8,415.00	9,646.00	-1,231.00	9,646.00
516000 - HEALTH	12,353.88	17,626.25	-5,272.37	29,972.76	35,252.50	-5,279.74	211,515.00
<b>Total 516100 - INSURANCE</b>	<b>13,137.88</b>	<b>17,626.25</b>	<b>-4,488.37</b>	<b>171,938.76</b>	<b>154,898.50</b>	<b>17,040.26</b>	<b>331,161.00</b>
516500 - RETIREMENT CONTRIBUTION	2,662.46	2,720.17	-57.71	4,961.26	5,440.34	-479.08	32,642.00
<b>Total Expense</b>	<b>140,613.84</b>	<b>134,744.43</b>	<b>5,869.41</b>	<b>571,482.58</b>	<b>569,178.63</b>	<b>2,303.95</b>	<b>2,770,984.01</b>
<b>Net Income</b>	<b>83,200.26</b>	<b>89,067.25</b>	<b>-5,866.99</b>	<b>-155,044.09</b>	<b>-155,193.54</b>	<b>149.45</b>	<b>-85,243.79</b>

**CARTER LAKE FILTER PLANT**

**Check Register**

**As of February 28, 2021**

<u>Num</u>	<u>Date</u>	<u>Name</u>	<u>Memo</u>	<u>Amount</u>
101000		CASHBANK ACCOUNT		
24523	2/17/2021	CONNELL RESOURCES, INC	7MG STORAGE TANK PROJECT	\$237,132.18
24524	2/17/2021	NOCO ENGINEERING CO	ENGINEERING SERVICES	\$62,440.90
24503	2/16/2021	AQUA SMART, INC.	CHEMICALS	\$48,900.00
24511	2/16/2021	EVOQUA WATER TECHNOLOGIES LLC	CHEMICALS	\$36,352.80
24508	2/16/2021	CORE & MAIN	7MG TANK PROJECT	\$19,288.11
24501	2/1/2021	CEBT	EMPLOYEE INSURANCE	\$17,618.88
24515	2/16/2021	ROOF RESTORATION	ROOF REPAIRS	\$15,493.00
BILL PAY	2/10/2021	POUDRE VALLEY REA	UTILITIES - ELECTRIC	\$13,330.69
24510	2/16/2021	DPC INDUSTRIES, INC.	CHEMICALS	\$4,837.80
BILL PAY	2/5/2021	POUDRE VALLEY REA	DRY CREEK - ELECTRIC	\$2,250.00
24518	2/16/2021	SCHRADER PROPANE	UTILITIES- PROPANE	\$1,787.50
24514	2/16/2021	ROCKY MTN ELECTRIC	ELECTRICAL SERVICES	\$1,351.43
BILL PAY	2/2/2021	CARDMEMBER SERVICE	CREDIT CARD PURCHASES	\$1,239.40
24512	2/16/2021	INGERSOLL RAND	PARTS & HARDWARE	\$816.82
24507	2/16/2021	CO SPECIAL DISTRICTS	WORK COMP INSURANCE	\$784.00
24517	2/16/2021	SAFETY SERVICES	SAFETY TRAINING	\$780.00
BILL PAY	2/17/2021	NAPA OF BERTHOUD	PARTS & HARDWARE	\$523.98
24513	2/16/2021	LOGICAL SYSTEMS, LLC	CONTROL SYSTEMS	\$394.50
BILL PAY	2/5/2021	CENTURYLINK	COMMUNICATIONS - TELEPHONE	\$373.31
BILL PAY	2/22/2021	VERIZON	UTILITIES -CELLULAR	\$257.25
24519	2/16/2021	SECURITY SOUND DESIGN,INC	SECURITY SERVICES	\$240.00
BILL PAY	2/5/2021	GALLEGOS SANITATION	TRASH REMOVAL	\$156.10
24516	2/16/2021	RYAN HERCO PRODUCTS CORP.	CHEMICALS	\$151.63
24520	2/16/2021	TECHNOLINK OF THE ROCKIES	GENERAL SERVICES	\$145.00
BILL PAY	2/17/2021	BES BUSINESS EQUIPMENT	OFFICE SUPPLIES	\$120.00
BILL PAY	2/5/2021	CENTURYLINK	COMMUNICATIONS - TELEPHONE	\$94.89
24505	2/16/2021	BRIAN BERMEJO {}	JEANS REIMBURSEMENT	\$87.96
24509	2/16/2021	CORKAT DATA SOLUTIONS	OFFICE EXPENSES	\$62.50
24522	2/16/2021	WELD COUNTY HEALTH DEPT	WATER QUALITY	\$54.50
24506	2/16/2021	CINTAS CORPORATION	SAFETY SUPPLIES	\$43.17
24521	2/16/2021	WAGNER WELDING SUPPLY CO.	LABORATORY SUPPLIES	\$31.66
BILL PAY	2/10/2021	HOME DEPOT	TOOLS	\$24.60
24504	2/16/2021	BERTHOUD ACE HARDWARE	PARTS & HARDWARE	\$3.48

OPERATIONS TOTAL

\$467,168.04

<u>Num</u>	<u>Date</u>	<u>Name</u>	<u>Memo</u>	<u>Amount</u>
	2/12/2021	DIRECT DEPOSIT	PAYROLL PERIOD 1/29/21-2/11/21	\$21,980.11
	2/26/2021	DIRECT DEPOSIT	PAYROLL PERIOD 2/12/21-2/25/21	\$22,628.33
ACH PAYMENT	2/12/2021	FEDERAL PR TAX	PAYROLL TAXES	\$6,767.48
ACH PAYMENT	2/26/2021	FEDERAL PR TAX	PAYROLL TAXES	\$7,122.18
ACH PAYMENT	12/4/2020	COLORADO PR TAXES	PAYROLL TAXES	\$3,468.00
24502	10/1/2020	LINCOLN NATIONAL LIFE	457 CONTRIBUTION	\$3,238.98

PAYROLL TOTAL

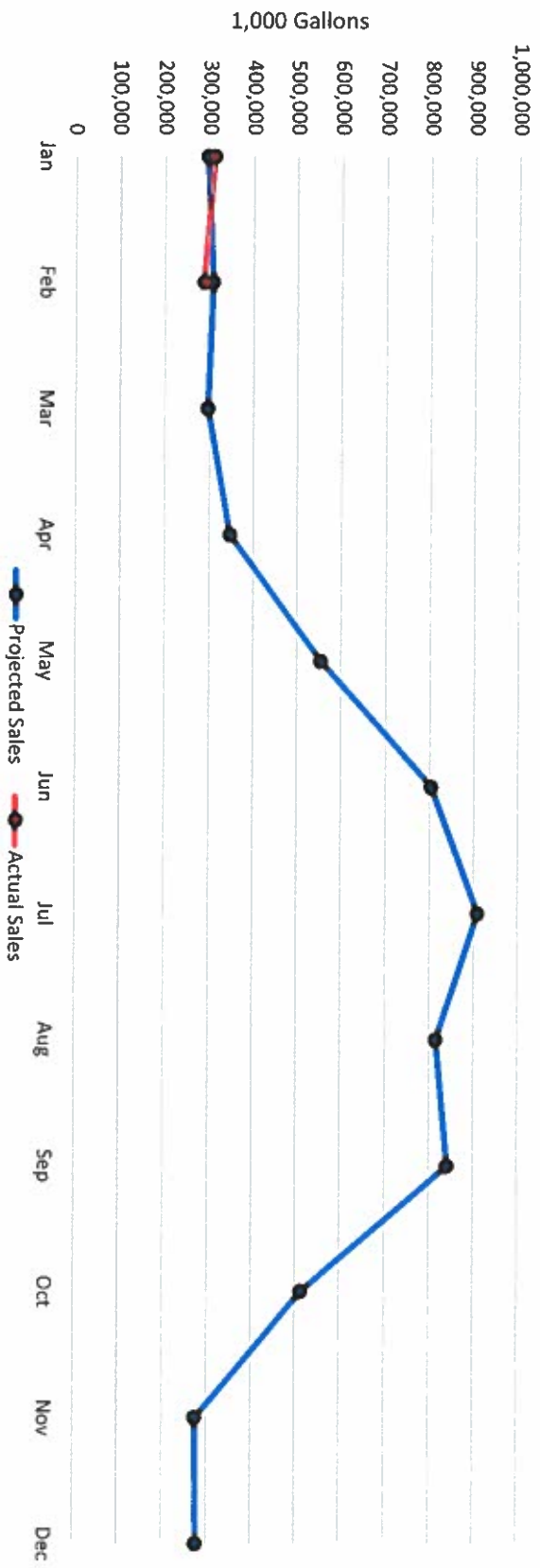
\$65,205.08

### Carter Lake Filter Plant Operations Fund Summary - 2020

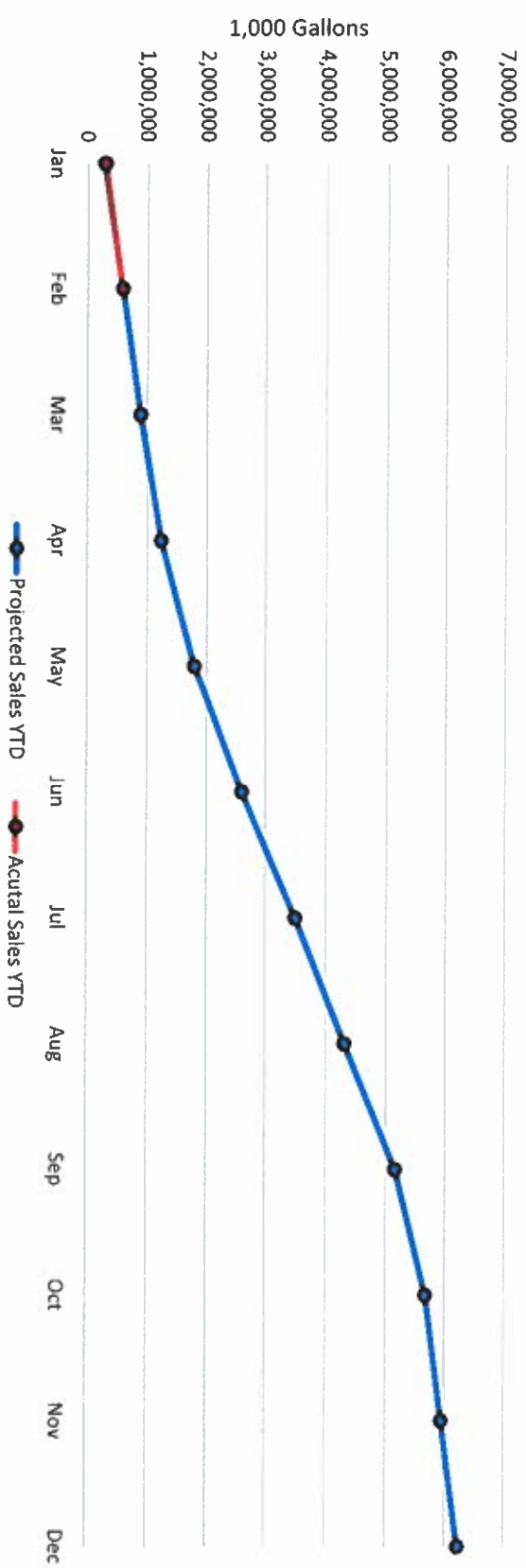
Month	Water Sales (1,000 Gallons)		Dollars Billed		Expenses		Net Gain / Loss	
	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual
Jan	294,370	310,740	\$190,156	\$192,611	\$434,433	\$395,968	(\$244,277)	(\$203,357)
Feb	306,723	287,278	\$223,794	\$223,794	\$134,743	\$140,614	\$89,051	\$83,180
Mar	0	0	\$0	\$0	\$0	\$0	\$0	\$0
Apr	0	0	\$0	\$0	\$0	\$0	\$0	\$0
May	0	0	\$0	\$0	\$0	\$0	\$0	\$0
Jun	0	0	\$0	\$0	\$0	\$0	\$0	\$0
Jul	0	0	\$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
YTTD Total	601,093	598,018	\$413,949	\$416,405	\$569,176	\$536,582	(\$155,227)	(\$120,177)



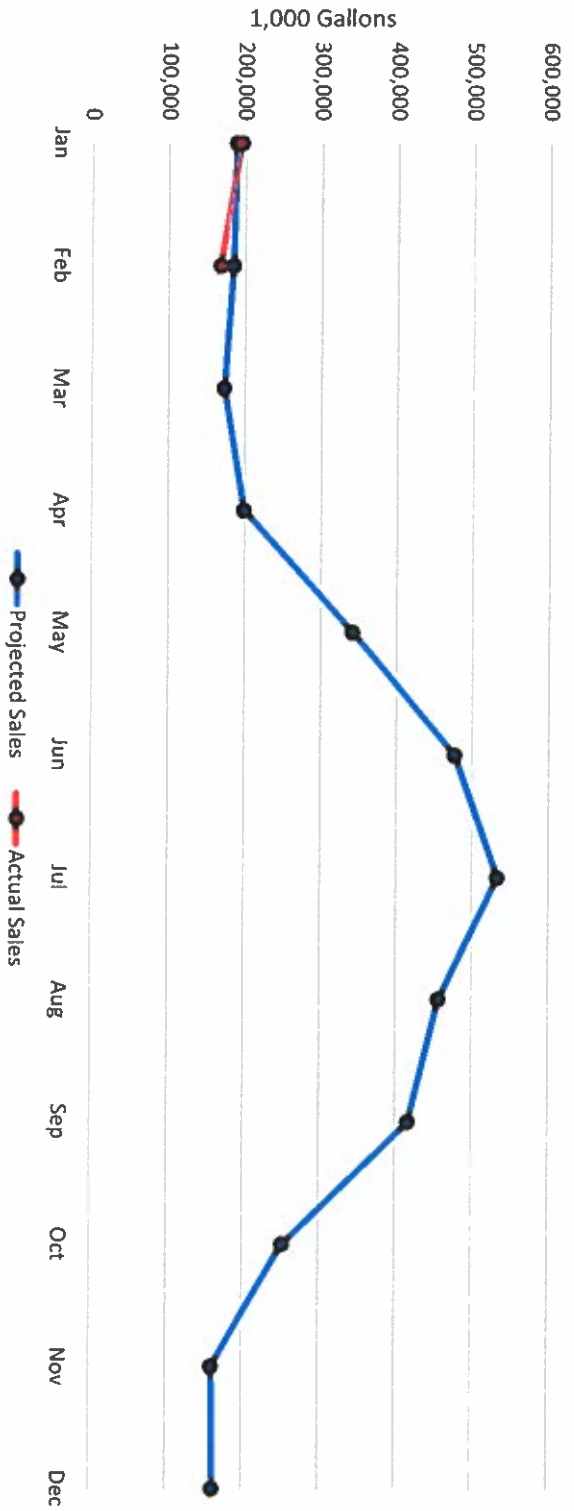
### CLFP Monthly Water Sales



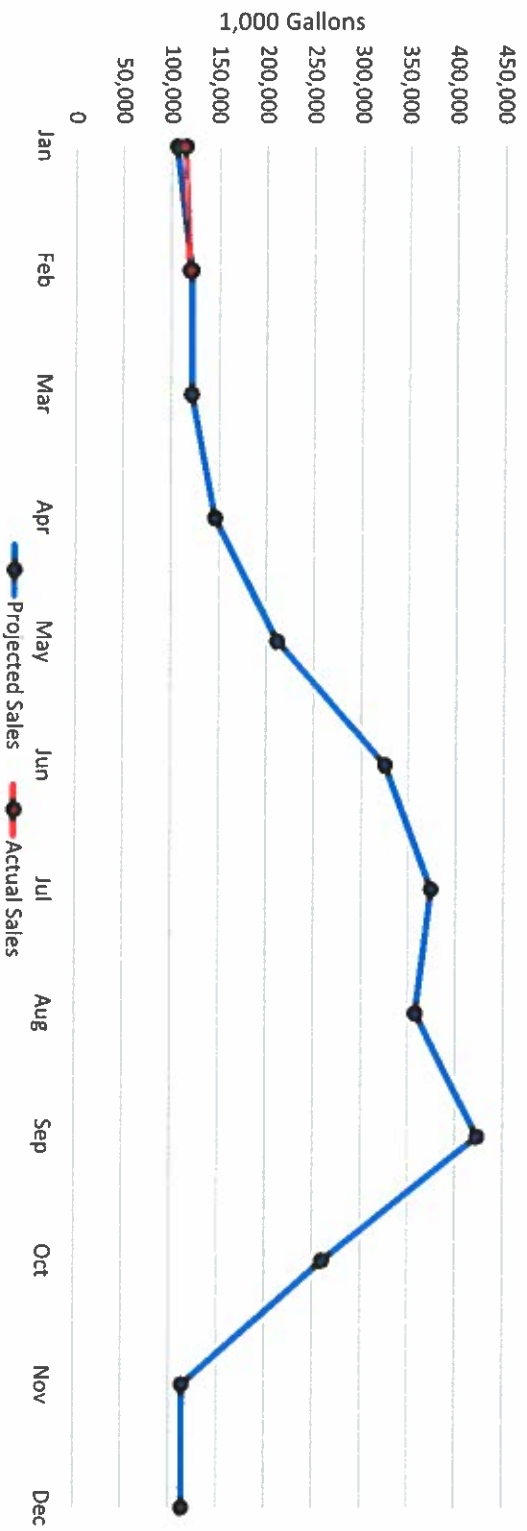
### CLFP YTD Water Sales



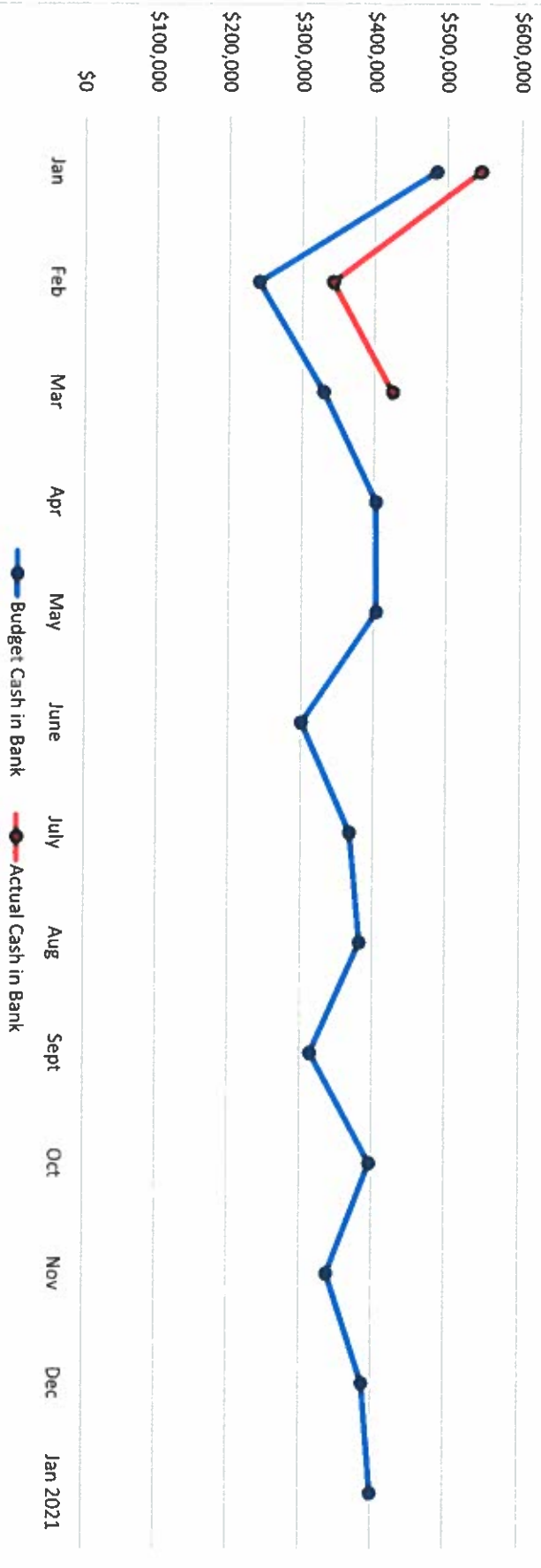
CWCWD Monthly Water Sales



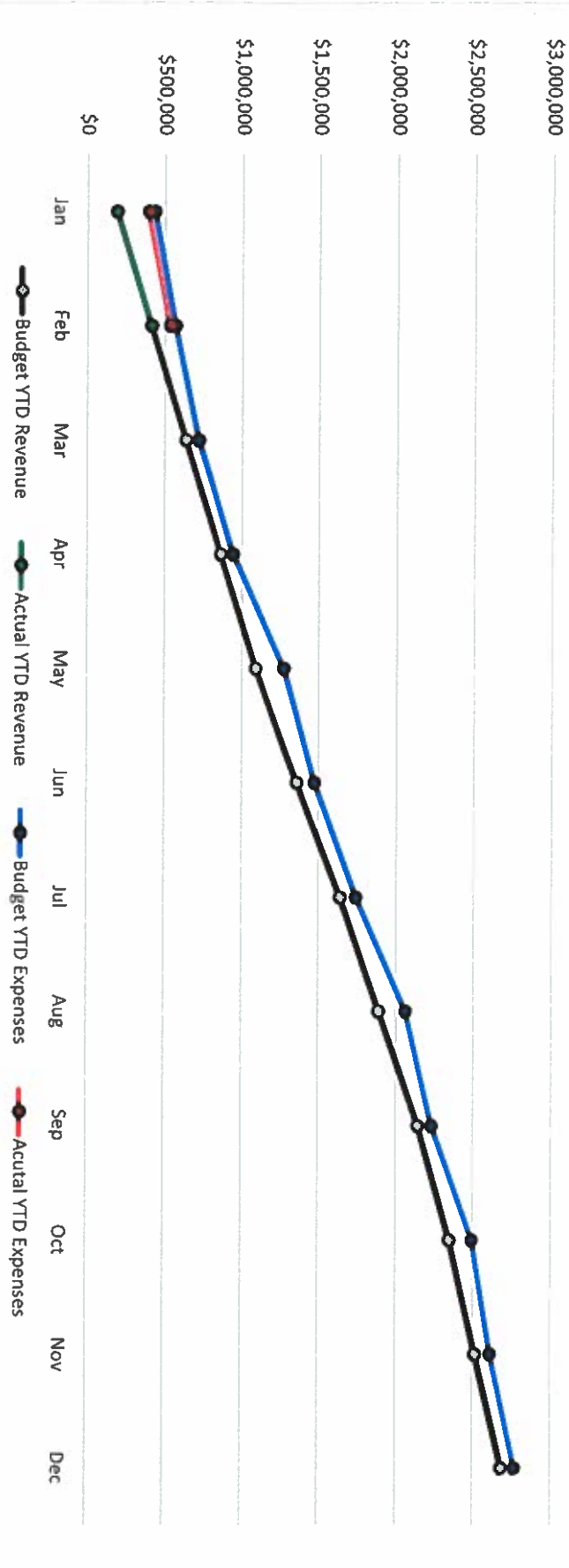
LTWD Monthly Water Sales



### Cash in Bank



### CLFP Cumulative Operating Revenue & Expenses



**Carter Lake Filter Plant Actual Usage and Billing - 2020**

<b>Little Thompson Water District</b>									
Water (1,000 Gallons)					Dollars			Dollars	
Month	Actual Sales	Actual 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	114,974	114,974	114,974	114,974	0	\$73,000.00	\$17,246.07	\$90,246.07	\$90,246.07
Feb	119,795	234,769	223,307	338,280	103,512	\$73,000.00	\$33,496.00	\$106,496.00	\$196,742.07
Mar	0	0	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00
Apr	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	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
<b>Total</b>	<b>234,769</b>		<b>338,280</b>			<b>\$146,000.00</b>	<b>\$50,742.07</b>	<b>\$196,742.07</b>	

<b>Central Weld County Water District</b>									
Water (1,000 Gallons)					Dollars			Dollars	
Month	Actual Sales	Actual 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	195,766	195,766	195,766	195,766	0	\$73,000.00	\$29,364.93	\$102,364.93	\$102,364.93
Feb	167,483	363,249	295,318	491,085	127,835	\$73,000.00	\$44,297.77	\$117,297.77	\$219,662.70
Mar	0	0	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00
Apr	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	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
<b>Total</b>	<b>363,249</b>		<b>491,085</b>			<b>\$146,000.00</b>	<b>\$73,662.70</b>	<b>\$219,662.70</b>	



# Carter Lake Filter Plant

## AGENDA ITEM SUMMARY

**ITEM NUMBER:** 5

**SUBJECT:** Project Update

**STAFF:** Rick Whittet, Plant Manager

**ACTION REQUEST:** None, informational item.

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### **Pretreatment Project – Request for Proposals**

The Request for Proposals was issued to the shortlisted firms on January 21<sup>st</sup>. Amber Kauffman and Brad Eaton of LTWD helped greatly in this process.

I gave Plant tours to each firm the weeks of January 25<sup>th</sup> and February 1<sup>st</sup>.

The Selection Committee met on March 4<sup>th</sup> to review the proposals.

Interview(s)/Presentation(s) scheduled to be held on March 9<sup>th</sup>.

Potential recommendation to the CLFP Board on March 10<sup>th</sup>.

The anticipated schedule is below:

Schedule of Events (subject to change)	All times given in Mountain Standard Time
Request for Proposal issued	January 21, 2021
Plant Tour Optional – Highly Recommended	January 25 – January 28, 2021
Proposal Due Date and Time	February 24, 2021
Interview(s)	March 9, 2021
Notice of Award (tentative)	March 25, 2021
Design and Permitting Phase	April 2021 – April 2022
Bid Phase	May 2022 – June 2022
Construction Phase	August 2022 – December 2023

### **Special Board Meeting or Joint District Board Meeting**

The Board previously discussed having a Special CLFP Board Meeting the week of March 22<sup>nd</sup> to issue a Notice of Award for the Pre-Treatment Design if a decision is made. Amber mentioned the LTWD Board has interest in a Joint District Board Meeting in lieu of a Special Board Meeting. Please take a look at your calendar for discussion.



# **Carter Lake Filter Plant**

## **Filter 23 Warranty Request**

Filter Media and Underdrain removal occurred the week of February 15<sup>th</sup> by Spiegel Industrial. Filter media was cleaned out of clearwell during this time by Spiegel.

At my request, Ed Martens and Al Lind assisted with evaluation of the filter and negotiations with Spiegel Industrial.

Two representatives from Johnson Screens were on-site February 17<sup>th</sup> to evaluate the filter and have since provided a written evaluation. The evaluation is available if you would like to review.

Negotiations with Spiegel Industrial were unsuccessful. A Performance Bond Notice has been issued to the Surety of potential Contractor Default as of March 5, 2021.

## **Engineer's Report**

Josh Cook's report on the other on-going projects is attached.





# Memorandum

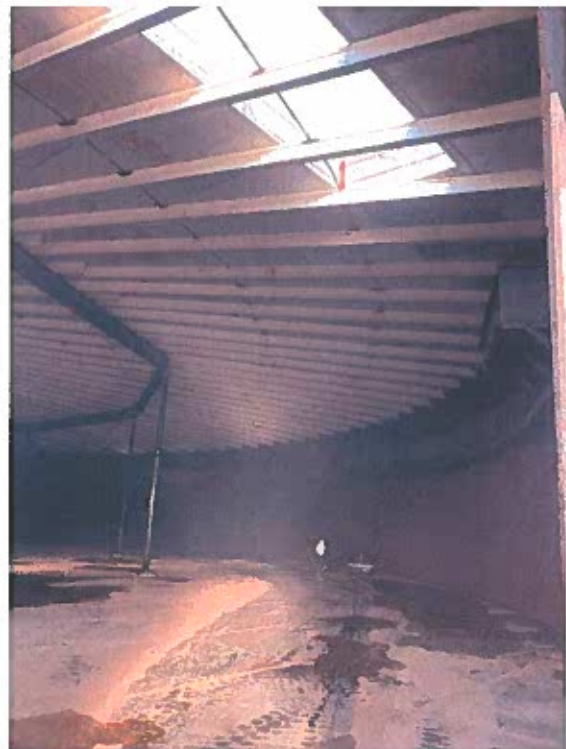
To: Carter Lake Filter Plant  
From: Josh Cook, P.E.  
Subject: Engineer's Report

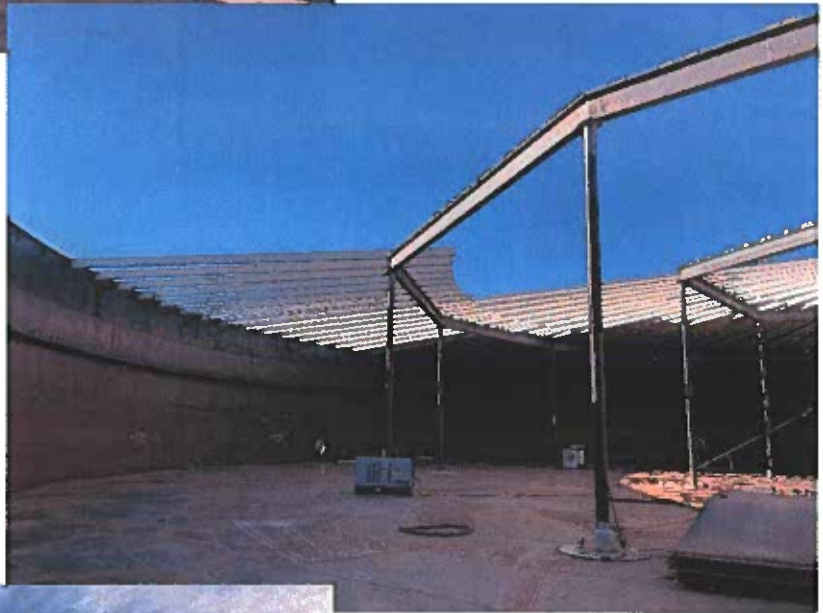
Attn: Board of Directors  
Date: February 3, 2021

## Projects:

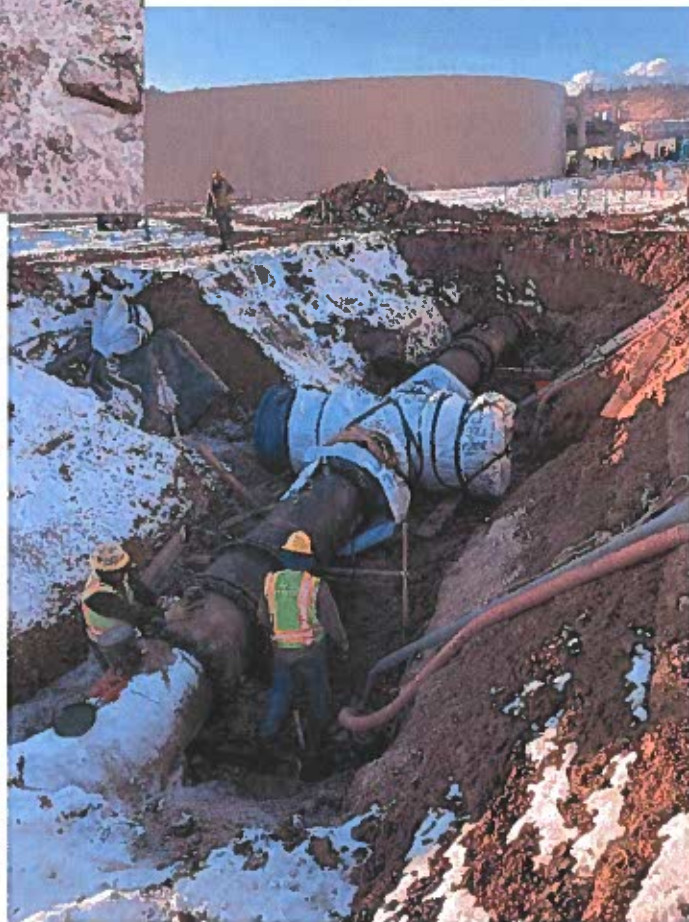
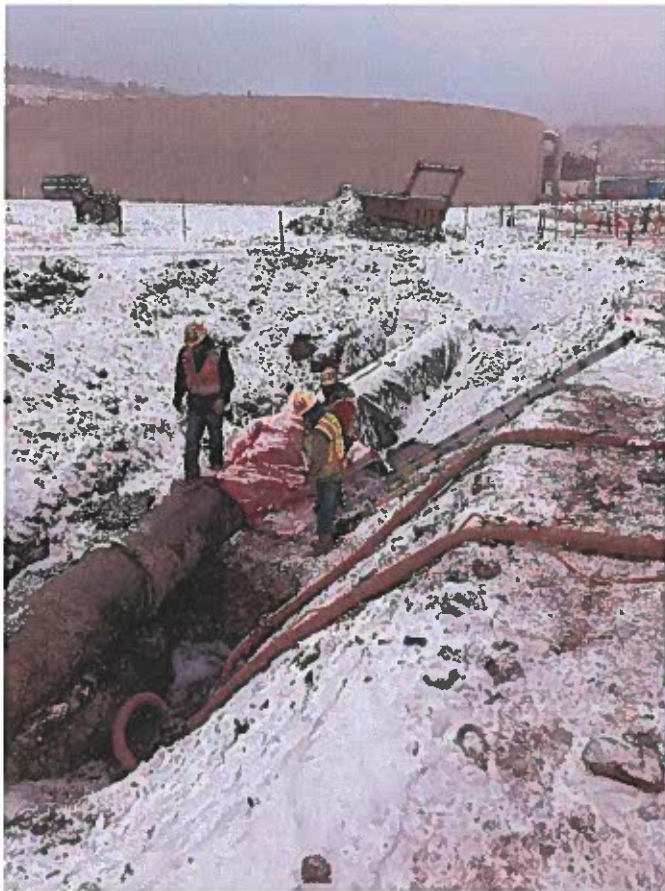
### 7.0 MG Storage Tank

- Steel pre-painting inspection performed
- Roof installed
- Painters will be on-site next month
- Last waterline shutdown is complete, no further shutdowns scheduled
- South influent line installed
- Working on the overflow line
- Plant discharge piping is the only major piping portion of the project left
- Overall schedule still has not changed.

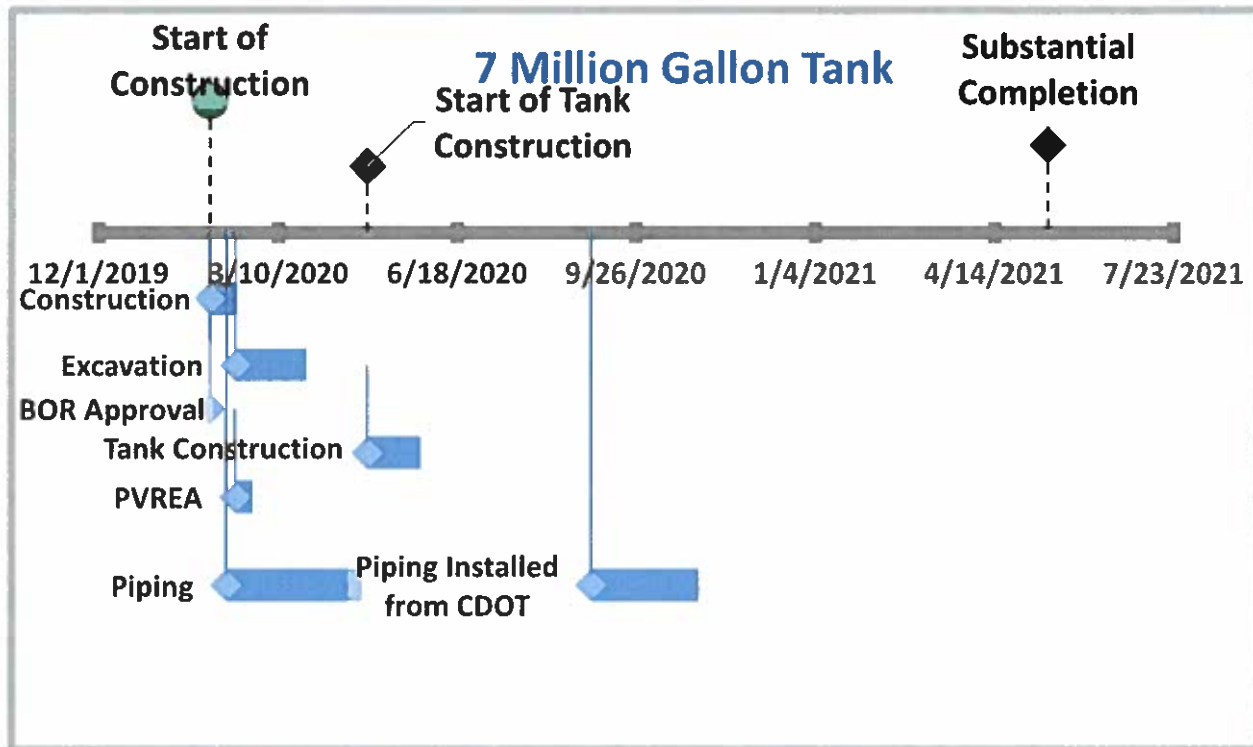






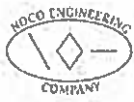


Overall Schedule:



**Filter 23**

- See Rick's report.



# Memorandum

To: Carter Lake Filter Plant  
From: Josh Cook, P.E.  
Subject: Engineer's Report

Attn: Board of Directors  
Date: March 5, 2021

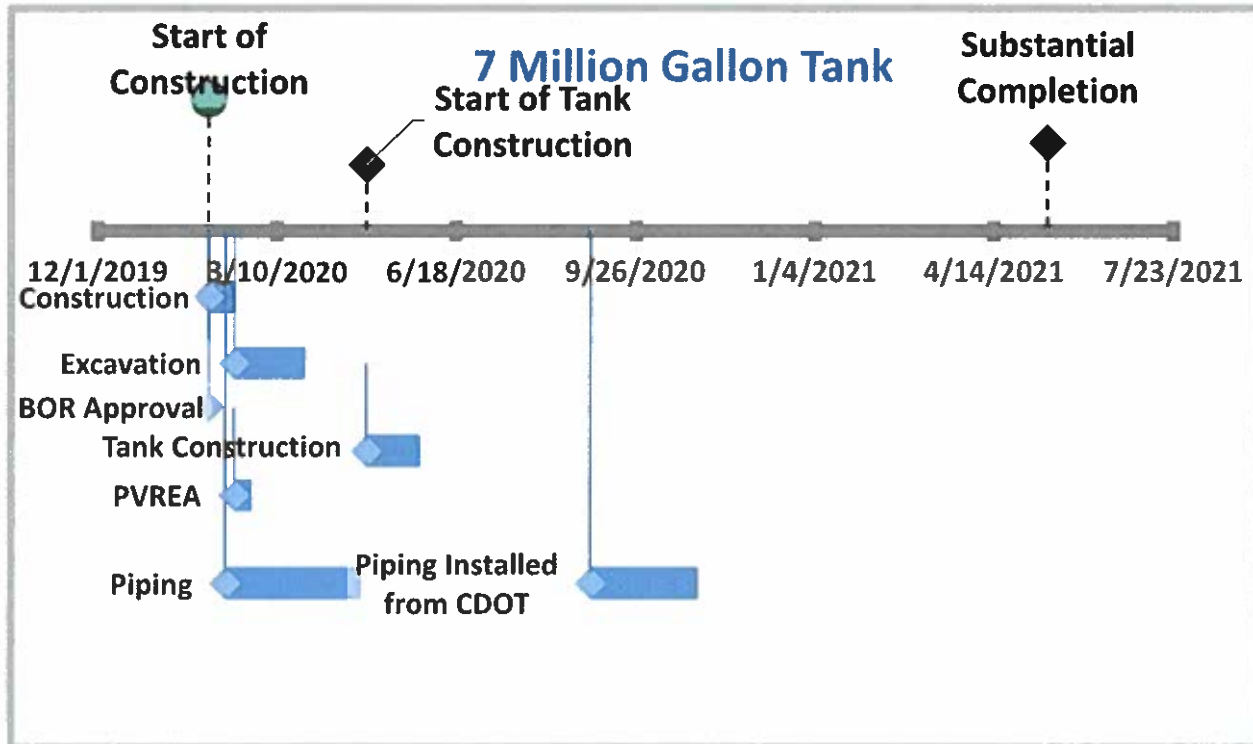
## Projects:

### 7.0 MG Storage Tank

- Installation of piping is complete for the project as of 3/5/21.
- We performed a walk through on the tank to check on the welds, weld splatters, for sharp edges and to make sure all of the items in the submittal were installed according to the submittal.
  - We found an issue with the installation of the trusses. The detail of where the trusses connect to the wall per the submittal was to allow movement through slotted connections. The bolts were installed incorrectly which did not allow for movement in the slotted holes as designed. In addition, some of the purlins (I-beams, the beams going from the outside of the tank to the center of the tank) which are supported by the trusses (the I-beams that for circles on the interior of the tank) with a steel chair welded on the top of the Trusses for the purlins to sit in are out of plumb. We are going to have meetings next week to discuss this issue further. This could be a major issue and I will let the Board know of the progress from the meetings we had with Tanco. This is difficult to explain in a memo, sorry if it is a little confusing.



Overall Schedule:



**Filter 23**

- See Rick's report for information on the meeting with Filter 23.



# **Carter Lake Filter Plant**

## **AGENDA ITEM SUMMARY**

**ITEM NUMBER:** 6

**SUBJECT:** January & February Operations and Maintenance Report

**STAFF:** Darrell Larson, Plant Superintendent & Rick Whittet, Plant Manager

**ACTION REQUEST:** None, informational item.

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**Canal Shutdown:** The scheduled canal shutdown was completed without major issues. This was an extended (48-hour) shutdown. Dry Creek was utilized during the entire outage and we had use of the high pressure line from Carter Lake (4 mgd) later on in the first day. Overall, the operations of the system were successful. Total organic carbon levels were higher than normal as were influent pH and Sulfate levels.

### **North Plant**

- First batch of new membrane modules have been installed. The second batch of modules should arrive late March.
- Primary Cell 6 – Cell had to be taken out of service over the winter due to issues encountered with the flow meter. We think this is due to air in the line affecting the meter readings. Modifications to the piping are planned to occur in March.

### **South Plant**

- Has been shutdown for maintenance work. Planning to start the Plant in March.
- Roof Restoration completed the South Plant roof repairs.
- The Clearwell has been cleaned and inspected. An additional feed pipe was installed for the Soda Ash System.

End of Report





# Carter Lake Filter Plant

## AGENDA ITEM SUMMARY

**ITEM NUMBER:** 7

**SUBJECT:** January Water Quality Report

**STAFF:** Darrell Larson, Plant Superintendent

**ACTION REQUEST:** None, informational item.

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### CLFP Finished Water Quality Summary for January 2021

All parameters were within acceptable limits

Test Parameter	Units of Measure	CLFP Goal	Average of Results		Regulated Level (MCL)	# of Samples
Turbidity – North Plant	ntu	0.01	0.01		0.50	186
Turbidity – South Plant	ntu	< 0.10	0		1.0	0
Free Chlorine	mg/L	1.1 – 1.2	Avg. 1.20	Min. 0.9	0.2 – 4.0	186
pH	su	7.6	7.5		TT	62
Fluoride	mg/L	0.8	.78		4.0	31
Chlorine Dioxide	mg/L	< 0.20	0.0		0.80	31
Chlorite	mg/L	< 0.50	0.24		1.0	31
Reactive Phosphate (PO <sub>4</sub> <sup>3-</sup> )	mg/L	0.2 – 0.3	0.19		n/a	62
Temperature	°F	n/a	42°		n/a	31
Total Organic Carbon	mg/L	< 2.0	1.93		TT	62

End of Report



# Carter Lake Filter Plant

## AGENDA ITEM SUMMARY

**ITEM NUMBER:** 7

**SUBJECT:** February Water Quality Report

**STAFF:** Darrell Larson, Plant Superintendent

**ACTION REQUEST:** None, informational item.

CLFP Finished Water Quality Summary for February 2021						
All parameters were within acceptable limits						
Test Parameter	Units of Measure	CLFP Goal	Average of Results		Regulated Level (MCL)	# of Samples
Turbidity – North Plant	ntu	0.01	0.01		0.50	168
Turbidity – South Plant	ntu	< 0.10	0		1.0	0
Free Chlorine	mg/L	1.1 – 1.2	Avg.	Min.	0.2 – 4.0	186
			1.2	0.9		
pH	su	7.6	7.5		TT	56
Fluoride	mg/L	0.8	.73		4.0	28
Chlorine Dioxide	mg/L	< 0.20	0.0		0.80	28
Chlorite	mg/L	< 0.50	0.22		1.0	28
Reactive Phosphate (PO <sub>4</sub> <sup>3-</sup> )	mg/L	0.2 – 0.3	0.19		n/a	56
Temperature	°F	n/a	39°		n/a	28
Total Organic Carbon	mg/L	< 2.0	1.77		TT	56

**Inorganics:** We are on a 1-year monitoring schedule (one sample per year).

Results for the 2021 testing were all below the minimum reporting limit. A total of 11 Inorganics were tested.

- An inorganic tested but not limited to cadmium. Cadmium is a naturally occurring metal found in mineral deposits and distributed at low concentrations in the environment.

Source <<https://www.epa.gov/wqc/aquatic-life-criteria-cadmium>>

**Volatile Organics:** We are on a 1-year monitoring schedule (one sample per year).

Results for the 2021 testing were all below the minimum reporting limit. A total of 21 VOC's were tested.

- One of the volatile organics tested was styrene. Styrene is an oily organic liquid with an aromatic, almost floral odor. Initially, styrene was used primarily in the synthetic rubber industry, but it is currently used as a building block for polymers in making plastics, resins, coatings, and paints.

Source <<https://www.freedrinkingwater.com/water-contamination/styrene-contaminants-removal-water.htm>>

**Radionuclides:** We are on a 9-year monitoring schedule (one sample every nine years).

- Radionuclides example include but not limited to uranium. Uranium is present naturally in virtually all soil, rock and water. Rocks break down to form soil. Soil can be moved by water and blown by wind, which moves uranium into streams, lakes and surface water.

*Source* <<https://www.epa.gov/radiation/radionuclides>>

Results for the 2021 testing were all below the minimum reporting limit.

End of Report





# Carter Lake Filter Plant

## AGENDA ITEM SUMMARY

**ITEM NUMBER:** 8

**SUBJECT:** January - February Manager's Report

**STAFF:** Rick Whittet, Plant Manager

**ACTION REQUEST:** Approval of Paid Time Off Policy Language

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### **Coronavirus**

3 staff tested positive for the virus in late January to early February. Several other staff members were quarantined as a result of having had close contact. We have not had any staff with symptoms since returning from quarantine the week of February 15<sup>th</sup>. We were able to continue operations during quarantine with our backup plan and staff whom were not exposed to the other workers. They stepped up to the plate and did a great job during a difficult time.

### **Paid Time Off Policy**

I recommend we include up to 80 hours of paid sick leave per year to employees affected by the pandemic, detailed below:

***Current Policy Language (excerpt from Employee Handbook):*** Paid Time Off (PTO) is an all-purpose time off plan for eligible employees to use for vacation, illness or injury, and personal business.

***Proposed Policy Language:*** Paid Time Off (PTO) is an all-purpose time off plan for eligible employees to use for vacation, illness or injury, and personal business. It combines traditional vacation and sick leave plans into one flexible, PTO program. The paid leave accrues annually on the employee's anniversary date of being hired. You are encouraged to save 40 hours of PTO to ensure a good personal balance between leisure and unexpected absences. PTO is provided in an amount of hours and sufficient pay to comply with the Healthy Families and Workplace Act (HFWA). Additional HFWA leave will not be provided if an employee uses all their available PTO for non-HFWA-qualifying reasons (e.g, Vacation); except when a public health emergency is declared. At that point you may be provided up to 80 hours of pay if needed to support a COVID-19 related paid leave request.

### **2020 Financial Audit**

Field work for the Audit took place the week of February 1 and was conducted remotely. I expect the Audit Presentation will occur at the April Board Meeting.

### **Operator Certification Testing**

Kyler successfully passed the Class D Water Treatment exam in February. Kyler is preparing to work his own shift possibly later this year.

Brian also successfully passed the Class D exam. Brian plans to work on acquiring his CDL license in 2021.

It was a good end to a month which began with some major challenges for us!

**End of Report**

**CARTER LAKE FILTER  
PLANT PRETREATMENT UPDATES**

Item No. 6D  
March 18, 2021

**BACKGROUND SUMMARY:**

Stan will update the Board on the PreTreatment Selection and information.

**BOARD ACTION:**

As appropriate by Board.

Description	Burns and MacDonald	Man Hours	Shankle	Man Hours	NEC	Man Hours	Cherilo	Man Hours	Tetra Tech	Man Hours
Design and Bidding	\$ 1,315,760	5784	\$ 2,073,029	8372	\$ 1,009,714	4018	\$ 2,537,037	13037	\$ 1,076,366	3810
Limited Construction Admin	\$ 757,181	3506	\$ 375,945	1723	\$ 711,516.00	3414	\$ 1,336,620	7145	\$ 383,902	2206
Pilot Testing	\$ 181,285		Included Above		Included Above		Did not Include		Included Above	
Utility Locates	\$ 12,378		Included Above		Included Above		Included Above		Included Above	
Special Inspections	\$ 45,930		??		Included Above		Included Above		Not Included	
Final Inspection and Close Out	\$ 21,553		Included Above		Included Above		Included Above		Included Above	
Arc Flash Study	\$ 43,214		Included Above		Included Above		Included Above		Included Above	
Required Total	\$ 2,377,301	9240	\$ 2,448,974	10095	\$ 1,721,230	7432	\$ 3,873,707	20232	\$ 1,460,768	8310
<b>Options</b>										
Delivery Model Workshop	\$ 3,976		NA		NA		NA		NA	
Identify and Address Short Term Issues	\$ 14,031		NA		Included Above		NA		NA	
Membrane System Optimization	\$ 23,290		NA		NA		NA		NA	
Warranty Period Support	\$ 10,430		NA		Included Above		NA		NA	
Constructability Review	\$ ??		\$ 6,184		Included Above		NA		NA	
ZETA Potential	\$ ??		\$ 4,680		Included Above		Included Above		Included Above	
Additional VFD Modeling	\$ NA		\$ 15,808		NA		NA		NA	
Dry Creek Taste and Odor	\$ ??		??		\$ 73,330		NA		NA	
Cleanwell Design	\$ ??		??		\$ 60,925		NA		NA	
Total Options	\$ 51,777		\$ 26,072		\$ 134,275				\$ 0	
<b>Grand Total</b>	<b>\$ 2,429,078</b>		<b>\$ 2,475,046</b>		<b>\$ 1,855,505</b>		<b>\$ 3,873,707</b>		<b>\$ 1,460,768</b>	



# Carter Lake Filter Plant

## December 22, 2020

### Qualification Drop Off Sign In Sheet

Company Name	Company Representative	Signature	Time
Carollo Engineers	Natache Holter	<i>Natache Holter</i>	8:50am
Nolo Engineering	JSH	email	8:28
<del>Tetra Tech</del>	Mark Maxwell	Mark Maxwell	9:55am
Stantec/Wend	Jen Norlin	Jennifer Norlin	10:09
<del>B&amp;B</del>			
Burns & McDonnell	Naomi M. Naul	<i>Naomi M. Naul</i>	10:20
JVA, Inc	John McE...	<i>John McE...</i>	11:57
HDR	Ryan Rhoades	<i>Ryan Rhoades</i>	12:15

**TAP FEE AGREEMENTS**

Item No. 7A

March 18, 2021

**BACKGROUND SUMMARY:**

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

	<b>OWNER</b>	<b>TAP SIZE</b>	<b>LOCATION</b>
1	Jeffery & Felecia Boyer	Budget 5/8"	CR 46/43 & 43.6
2	Katie O'Neill	Budget 5/8"	Lot 10 Panorama
3			
4			
5			
6			
7			
8			
9			
10			

**District taps sold in 2021:**

	Budget	5/8"	3/4"	1"	1.5"	2"	4"		Budget	5/8"	3/4"	1"	1.5"	2"	4"
January	4	1	0	0	0	0	0	July							
February	2	0	0	0	0	0	0	August							
March								September							
April								October							
May								November							
June								December							
<b>TOTAL</b>	6	1	0	0	0	0	0	<b>TOTAL</b>							

The following taps have been purchased in the Towns for 2020:

<b>TOWN TAPS</b>	<b>5/8"</b>	<b>3/4"</b>	<b>1"</b>	<b>1.5"</b>	<b>2"</b>	<b>3"</b>
Dacono	3					
Firestone	44	1	1	1		
Frederick	60					
Kersey						
<b>TOTAL</b>	107	1	1	1		

**BOARD ACTION SUGGESTED:**

Approve Tap Fee Agreements.

**CONSUMER CONFIDENCE REPORT**

Item No. 7B  
March 18, 2021

**BACKGROUND SUMMARY:**

The annual Consumer Confidence Report is attached for your review. The report has to be issued to the Towns before April 1<sup>st</sup>.

**BOARD ACTION SUGGESTED:**

As appropriate by the Board.



# CENTRAL WELD CNTY WD 2021 Drinking Water Quality Report For Calendar Year 2020

Public Water System ID: CO0162122

\* TOWN COPY \*

Esta es información importante. Si no la pueden leer, necesitan que alguien se la traduzca.

We are pleased to present to you this year's water quality report. Our constant goal is to provide you with a safe and dependable supply of drinking water. Please contact STAN LINKER at 970-352-1284 with any questions about the Drinking Consumer Confidence Rule (CCR) or for public participation opportunities that may affect the water quality.

## General Information

All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline (1-800-426-4791) or by visiting <http://water.epa.gov/drink/contaminants>.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV-AIDS or other immune system disorders, some elderly, and infants can be particularly at risk of infections. These people should seek advice about drinking water from their health care providers. For more information about contaminants and potential health effects, or to receive a copy of the U.S. Environmental Protection Agency (EPA) and the U.S. Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and microbiological contaminants call the EPA Safe Drinking Water Hotline at (1-800-426-4791).

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity. Contaminants that may be present in source water include:

- Microbial contaminants:** viruses and bacteria that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- Inorganic contaminants:** salts and metals, which can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- Pesticides and herbicides:** may come from a variety of sources, such as agriculture, urban stormwater runoff, and residential uses.
- Radioactive contaminants:** can be naturally occurring or be the result of oil and gas production and mining activities.
- Organic chemical contaminants:** including synthetic and volatile organic chemicals, which are byproducts of industrial processes and petroleum production, and also may come from gas stations, urban storm water runoff, and septic systems.

In order to ensure that tap water is safe to drink, the Colorado Department of Public Health and Environment prescribes regulations limiting the amount of certain contaminants in water provided by public water systems. The Food and Drug Administration regulations establish limits for contaminants in bottled water that must provide the same protection for public health.

## Lead in Drinking Water

If present, elevated levels of lead can cause serious health problems (especially for pregnant women and young children). It is possible that lead levels at your home may be higher than other homes in the community as a result of materials used in your home's plumbing. If you are concerned about lead in your water, you may wish to have your water tested. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. Additional information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline (1-800-426-4791) or at <http://www.epa.gov/safewater/lead>.

## Source Water Assessment and Protection (SWAP)

The Colorado Department of Public Health and Environment has provided us with a Source Water Assessment Report for our water supply. For general information or to obtain a copy of the report please visit <http://wqedcompliance.com/ccr>. The report is located under "Source Water Assessment Reports", and then "Assessment Report by County". Select WELD County and find 162122; CENTRAL WELD CNTY WD or by contacting STAN LINKER at 970-352-1284. The Source Water Assessment Report provides a screening-level evaluation of potential contamination that could occur. It does not mean that the contamination has or will occur. We can use this information to evaluate the need to improve our current water treatment capabilities and prepare for future contamination threats. This can help us ensure that quality finished water is delivered to your homes. In addition, the source water assessment results provide a starting point for developing a source water protection plan. Potential sources of contamination in our source water area are listed on the next page.

Please contact us to learn more about what you can do to help protect your drinking water sources, any questions about the Drinking Water Consumer Confidence Report, to learn more about our system, or to attend scheduled public meetings. We want you, our valued customers, to be informed about the services we provide and the quality water we deliver to you every day.



### Our Water Sources

Source	Source Type	Water Type	Potential Source(s) of Contamination
PURCHASED WATER From CARTER LAKE CO0135476 SW	Consecutive Connection	Surface Water	See SWAP Report for Carter Lake CO0135476

### Lead in Drinking Water

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The Carter Lake Filter Plant is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about elevated lead levels in your home's water, you may wish to have your water tested. Additional information is available from the EPA *Safe Drinking Water Hotline* at 1-800-426-4791 or at <http://www.epa.gov/safewater/lead>.

### Lead and Copper Sampled in the Distribution System

Contaminant Name	Time Period	90 <sup>th</sup> Percentile	Sample Size	Unit of Measure	90 <sup>th</sup> Percentile AL	Sample Sites above AL	90 <sup>th</sup> Percentile AL Exceedance	Typical Sources
LEAD	5/1/2020 to 5/31/2020	0.002	60	Mg/L	15	0	NO	Corrosion of household plumbing systems; erosion of natural deposits
LEAD	11/1/2020 to 11/30/2020	0.0024	60	Mg/L	15	0	NO	
COPPER	5/1/2020 to 5/31/2020	0.21	60	Mg/L	1.3	0	NO	Corrosion of household plumbing systems; erosion of natural deposits
COPPER	11/1/2020 to 11/30/2020	0.2	60	Mg/L	1.3	0	NO	

### Terms and Abbreviations

- **Maximum Contaminant Level (MCL)** – The highest level of a contaminant allowed in drinking water.
- **Treatment Technique (TT)** – A required process intended to reduce the level of a contaminant in drinking water.
- **Action Level (AL)** – The concentration of a contaminant which, if exceeded, triggers treatment and other regulatory requirements.
- **Maximum Residual Disinfectant Level (MRDL)** – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
- **Maximum Contaminant Level Goal (MCLG)** – The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.
- **Maximum Residual Disinfectant Level Goal (MRDLG)** – The level of a drinking water disinfectant, below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
- **Violation (No Abbreviation)** – Failure to meet a Colorado Primary Drinking Water Regulation.
- **Formal Enforcement Action (No Abbreviation)** – Escalated action taken by the State (due to the risk to public health, or number or severity of violations) to bring a non-compliant water system back into compliance.
- **Variance and Exemptions (V/E)** – Department permission not to meet a MCL or treatment technique under certain conditions.
- **Gross Alpha (No Abbreviation)** – Gross alpha particle activity compliance value. It includes radium-226, but excludes radon 222, and uranium.
- **Picocuries per liter (pCi/L)** – Measure of the radioactivity in water.
- **Nephelometric Turbidity Unit (NTU)** – Measure of the clarity or cloudiness of water. Turbidity in excess of 5 NTU is just noticeable to the typical person.
- **Compliance Value (No Abbreviation)** – Single or calculated value used to determine if regulatory contaminant level (e.g. MCL) is met. Examples of calculated values are the 90<sup>th</sup> Percentile, Running Annual Average (RAA) and Locational Running Annual Average (LRAA).
- **Average (x-bar)** – Typical value.
- **Range (R)** – Lowest value to the highest value.
- **Sample Size (n)** – Number or count of values (i.e. number of water samples collected).
- **Parts per million = Milligrams per liter (ppm = mg/L)** – One part per million corresponds to one minute in two years or a single penny in \$10,000.
- **Parts per billion = Micrograms per liter (ppb = ug/L)** – One part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.
- **Not Applicable (N/A)** – Does not apply or not available.

**Detected Contaminants:**

CENTRAL WELD CNTY WD routinely monitors for contaminants in your drinking water according to Federal and State laws. The following table(s) show all detections found in the period of January 1 to December 31, 2020 unless otherwise noted. The State of Colorado requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants are not expected to vary significantly from year to year, or the system is not considered vulnerable to this type of contamination. Therefore, some of our data, though representative, may be more than one year old. Violations and Formal Enforcement Actions, if any, are reported in the next section of this report. **Note:** Only detected contaminants sampled within the last 5 years appear in this report. If no tables appear in this section then no contaminants were detected in the last round of monitoring.

**Disinfectants Samples in the Distribution System – TT Requirement:** At least 95% of samples per period must be at least 0.2ppm OR if sample size is less than 40 no more than 1 sample is below 0.2ppm. Typical Source is water additive used to control microbes.

Disinfectant Name	Time Period	Results	# of samples above level	Sample Size	TT Violation	MRDL
Chlorine	December 2020	Lowest period percentage of samples meeting TT requirements: 100%	0	7	NO	4.0 mg/L

**Disinfection Byproducts Sampled in the Distribution System**

Name	Year	Average	Range Low – High	Sample Size	Unit of Measure	MCL	MCLG	MCL Violation	Typical Sources
Total Haloacetic Acids (HAA5)	2020	38.4	28.3 to 45.9	8	ppb	60	N/A	No	Byproduct of drinking water disinfection
Total Trihalomethanes (TTHM)	2020	39.9	27.3 to 65.5	8	ppb	80	N/A	No	Byproduct of drinking water disinfection

**Secondary Contaminants\*\***  
**\*\*Secondary standards are non-enforceable guidelines for contaminants that may cause cosmetic effects (such as skin, or tooth discoloration) or aesthetic effects (such as taste, odor, or color) in drinking water.**

Contaminant Name	Year	Average	Range Low – High	Sample Size	Unit of Measure	Secondary Standard
Sodium	2020	8.33	8.33 to 8.33	1	ppm	N/A

**Unregulated Contaminants\*\*\***

\*\*\*More information about the contaminants that were included in UCMR3 monitoring can be found at: <http://www.drinktap.org/water-info/whats-in-my-water/unregulated-contaminant-monitoring-rule.aspx>. Learn more about the EPA UCMR at: <http://www.epa.gov/dwucmr/learn-about-unregulated-contaminant-monitoring-rule> or contact the Safe Drinking Water Hotline at (800) 426-4791 or <http://water.epa.gov/drink/contact.cfm>.

EPA has implemented the Unregulated Contaminant Monitoring Rule (UCMR) to collect data for contaminants that are suspected to be present in drinking water and do not have health-based standards set under the Safe Drinking Water Act. EPA uses the results of UCMR monitoring to learn about the occurrence of unregulated contaminants in drinking water and to decide whether or not these contaminants will be regulated in the future. We performed monitoring and reported the analytical results of the monitoring to EPA in accordance with its Third Unregulated Contaminant Monitoring Rule (UCMR3). Once EPA reviews the submitted results, the results are made available in the EPA’s National Contaminant Occurrence Database (NCOD) (<http://www.epa.gov/dwucmr/national-contaminant-occurrence-database-ncod>) Consumers can review UCMR results by accessing the NCOD. Contaminants that were detected during our UCMR3 sampling and the corresponding analytical results are provided below.

**VOC’s and SOC’s**  
 The 21 Volatile Organic Compounds (VOC’s) tested for in 2020 were all below detection limits.  
 The 32 Synthetic Organic Compounds (SOC’s) tested for in 2020 were all below detection limits.

**Detected Contaminants at Carter Lake Filter Plant:**

The Carter Lake Filter Plant routinely monitors for contaminants in your drinking water according to Federal and State laws. The following tables show all detections found in the period of January 1 to December 31, 2020 unless otherwise noted. The State of Colorado requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants are not expected to vary significantly from year to year, or the system is not considered vulnerable to this type of contamination. Therefore, some of our data, though representative, may be more than one year old. Violations and Formal Enforcement Actions, if any, are re-reported in the next section of this report.

**Note:** Only detected contaminants sampled within the last 5 years appear in this report. If no tables appear in this section then no contaminants were detected in the last round of monitoring.

Inorganic Compounds Sampled at the Entry Point to the Distribution System							
Compound Name	MCL	MCGL	Unit	Average	Sample Date	Violation	Likely Source of Contamination
BARIUM	2	2	MCL	0.0149	2020	No	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
FLUORIDE	4	4	MCL	0.353	2020	No	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Summary of Turbidity Sampled at the Treatment Plants							
Contaminant Name	Sample Date	Level Detected		TT Requirement		TT Violation	Typical Sources
Turbidity	December 2020	Highest single measurement 0.13 NTU		Maximum 1 NTU for any single measurement		No	Soil Runoff
Turbidity	December 2020	Lowest monthly percentage of sample meeting TT requirement for our technology: 100%		In any month, at least 95% of samples must be less than 0.1 NTU		No	Soil Runoff

**Violations, Significant Deficiencies, and Formal Enforcement Actions – NONE**



# CENTRAL WELD CNTY WD 2021 Drinking Water Quality Report For Calendar Year 2020

Public Water System ID: CO0162122 \*Customer Copy\*

Esta es información importante. Si no la pueden leer, necesitan que alguien se la traduzca.

We are pleased to present to you this year's water quality report. Our constant goal is to provide you with a safe and dependable supply of drinking water. Please contact STAN LINKER at 970-352-1284 with any questions about the Drinking Consumer Confidence Rule (CCR) or for public participation opportunities that may affect the water quality.

## General Information

All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline (1-800-426-4791) or by visiting <http://water.epa.gov/drink/contaminants>.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV-AIDS or other immune system disorders, some elderly, and infants can be particularly at risk of infections. These people should seek advice about drinking water from their health care providers. For more information about contaminants and potential health effects, or to receive a copy of the U.S. Environmental Protection Agency (EPA) and the U.S. Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and microbiological contaminants call the EPA Safe Drinking Water Hotline at (1-800-426-4791).

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity. Contaminants that may be present in source water include:

- Microbial contaminants:** viruses and bacteria that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- Inorganic contaminants:** salts and metals, which can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- Pesticides and herbicides:** may come from a variety of sources, such as agriculture, urban stormwater runoff, and residential uses.
- Radioactive contaminants:** can be naturally occurring or be the result of oil and gas production and mining activities.
- Organic chemical contaminants:** including synthetic and volatile organic chemicals, which are byproducts of industrial processes and petroleum production, and also may come from gas stations, urban storm water runoff, and septic systems.

In order to ensure that tap water is safe to drink, the Colorado Department of Public Health and Environment prescribes regulations limiting the amount of certain contaminants in water provided by public water systems. The Food and Drug Administration regulations establish limits for contaminants in bottled water that must provide the same protection for public health.

## Lead in Drinking Water

If present, elevated levels of lead can cause serious health problems (especially for pregnant women and young children). It is possible that lead levels at your home may be higher than other homes in the community as a result of materials used in your home's plumbing. If you are concerned about lead in your water, you may wish to have your water tested. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. Additional information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline (1-800-426-4791) or at <http://www.epa.gov/safewater/lead>.

## Source Water Assessment and Protection (SWAP)

The Colorado Department of Public Health and Environment has provided us with a Source Water Assessment Report for our water supply. For general information or to obtain a copy of the report please visit <http://wqcdcompliance.com/ccr>. The report is located under "Source Water Assessment Reports", and then "Assessment Report by County". Select WELD County and find 162122; CENTRAL WELD CNTY WD or by contacting STAN LINKER at 970-352-1284. The Source Water Assessment Report provides a screening-level evaluation of potential contamination that could occur. It does not mean that the contamination has or will occur. We can use this information to evaluate the need to improve our current water treatment capabilities and prepare for future contamination threats. This can help us ensure that quality finished water is delivered to your homes. In addition, the source water assessment results provide a starting point for developing a source water protection plan. Potential sources of contamination in our source water area are listed on the next page.

Please contact us to learn more about what you can do to help protect your drinking water sources, any questions about the Drinking Water Consumer Confidence Report, to learn more about our system, or to attend scheduled public meetings. We want you, our valued customers, to be informed about the services we provide and the quality water we deliver to you every day.

### Our Water Sources

Source	Source Type	Water Type	Potential Source(s) of Contamination
PURCHASED WATER From CARTER LAKE CO0135476 SW	Consecutive Connection	Surface Water	See SWAP Report for Carter Lake CO0135476

### Lead in Drinking Water

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The Carter Lake Filter Plant is responsible for providing high quality drinking water, **but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking.** If you are concerned about elevated lead levels in your home's water, you may wish to have your water tested. Additional information is available from the EPA *Safe Drinking Water Hotline* at 1-800-426-4791 or at <http://www.epa.gov/safewater/lead>.

### Lead and Copper Sampled in the Distribution System

Contaminant Name	Time Period	90 <sup>th</sup> Percentile	Sample Size	Unit of Measure	90 <sup>th</sup> Percentile AL	Sample Sites above AL	90 <sup>th</sup> Percentile AL Exceedance	Typical Sources
LEAD	5/1/2020 to 5/31/2020	0.002	60	Mg/L	15	0	NO	Corrosion of household plumbing systems; erosion of natural deposits
LEAD	11/1/2020 to 11/30/2020	0.0024	60	Mg/L	15	0	NO	
COPPER	5/1/2020 to 5/31/2020	0.21	60	Mg/L	1.3	0	NO	Corrosion of household plumbing systems; erosion of natural deposits
COPPER	11/1/2020 to 11/30/2020	0.2	60	Mg/L	1.3	0	NO	

### Terms and Abbreviations

- **Maximum Contaminant Level (MCL)** – The highest level of a contaminant allowed in drinking water.
- **Treatment Technique (TT)** – A required process intended to reduce the level of a contaminant in drinking water.
- **Action Level (AL)** – The concentration of a contaminant which, if exceeded, triggers treatment and other regulatory requirements.
- **Maximum Residual Disinfectant Level (MRDL)** – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
- **Maximum Contaminant Level Goal (MCLG)** – The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.
- **Maximum Residual Disinfectant Level Goal (MRDLG)** – The level of a drinking water disinfectant, below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
- **Violation (No Abbreviation)** – Failure to meet a Colorado Primary Drinking Water Regulation.
- **Formal Enforcement Action (No Abbreviation)** – Escalated action taken by the State (due to the risk to public health, or number or severity of violations) to bring a non-compliant water system back into compliance.
- **Variance and Exemptions (V/E)** – Department permission not to meet a MCL or treatment technique under certain conditions.
- **Gross Alpha (No Abbreviation)** – Gross alpha particle activity compliance value. It includes radium-226, but excludes radon 222, and uranium.
- **Picocuries per liter (pCi/L)** – Measure of the radioactivity in water.
- **Nephelometric Turbidity Unit (NTU)** – Measure of the clarity or cloudiness of water. Turbidity in excess of 5 NTU is just noticeable to the typical person.
- **Compliance Value (No Abbreviation)** – Single or calculated value used to determine if regulatory contaminant level (e.g. MCL) is met. Examples of calculated values are the 90<sup>th</sup> Percentile, Running Annual Average (RAA) and Locational Running Annual Average (LRAA).
- **Average (x-bar)** – Typical value.
- **Range (R)** – Lowest value to the highest value.
- **Sample Size (n)** – Number or count of values (i.e. number of water samples collected).
- **Parts per million = Milligrams per liter (ppm = mg/L)** – One part per million corresponds to one minute in two years or a single penny in \$10,000.
- **Parts per billion = Micrograms per liter (ppb = ug/L)** – One part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.
- **Not Applicable (N/A)** – Does not apply or not available.

**Detected Contaminants:**

CENTRAL WELD CNTY WD routinely monitors for contaminants in your drinking water according to Federal and State laws. The following table(s) show all detections found in the period of January 1 to December 31, 2020 unless otherwise noted. The State of Colorado requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants are not expected to vary significantly from year to year, or the system is not considered vulnerable to this type of contamination. Therefore, some of our data, though representative, may be more than one year old. Violations and Formal Enforcement Actions, if any, are reported in the next section of this report. **Note:** Only detected contaminants sampled within the last 5 years appear in this report. If no tables appear in this section then no contaminants were detected in the last round of monitoring.

**Disinfectants Samples in the Distribution System – TT Requirement:** At least 95% of samples per period must be at least 0.2ppm OR if sample size is less than 40 no more than 1 sample is below 0.2ppm. Typical Source is water additive used to control microbes.

Disinfectant Name	Time Period	Results	# of samples above level	Sample Size	TT Violation	MRDL
Chlorine	December 2020	Lowest period percentage of samples meeting TT requirements: 100%	0	7	NO	4.0 mg/L

**Disinfection Byproducts Sampled in the Distribution System**

Name	Year	Average	Range Low – High	Sample Size	Unit of Measure	MCL	MCLG	MCL Violation	Typical Sources
Total Haloacetic Acids (HAA5)	2020	38.4	28.3 to 45.9	8	ppb	60	N/A	No	Byproduct of drinking water disinfection
Total Trihalomethanes (TTHM)	2020	39.9	27.3 to 65.5	8	ppb	80	N/A	No	Byproduct of drinking water disinfection

**Secondary Contaminants\*\***  
**\*\*Secondary standards are non-enforceable guidelines for contaminants that may cause cosmetic effects (such as skin, or tooth discoloration) or aesthetic effects (such as taste, odor, or color) in drinking water.**

Contaminant Name	Year	Average	Range Low – High	Sample Size	Unit of Measure	Secondary Standard
Sodium	2020	8.33	8.33 to 8.33	1	ppm	N/A

**Unregulated Contaminants\*\*\***

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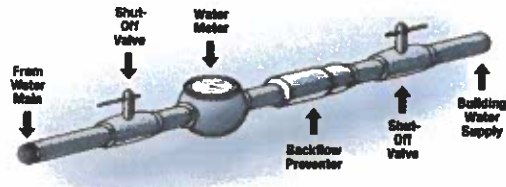
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**Violations, Significant Deficiencies, and Formal Enforcement Actions – NONE**

**\*\*\*CWCWD CROSS CONNECTION CONTROL PROGRAM\*\*\***

The Colorado Department of Public Health & Environment (CDPHE) requires every municipal water supplier to develop, implement, and maintain a comprehensive Cross Connection Control Program designed to safeguard the public water supply. Central Weld County Water District (CWCWD), as required by regulations, has adopted such a program. For the District to remain compliant, cooperation from all residential and commercial property owners is essential and a critical part of this program. Should you ever receive any requests for information from CWCWD or our subcontractor Aqua Backflow, who manages this program for the District, please respond accordingly. Aqua Backflow specializes in cross connection control program management and is familiar with the regulations and requirements for testing, repairs, and maintenance of backflow devices. If you have or require backflow protection because you have a pool, irrigation system, fire sprinkler system, heating system/boilers, alternate water source, or similar, compliance is mandatory with these regulations. One of the requirements of the program is to conduct a survey of Central Weld County Water District customers. Some surveys will be in person, some will be by mail and some will be a combination of both. Should you have any questions, you may contact CWCWD at 970-352-1284.

(Sample Drawing Only)



**Surcharge Rates: Be sure to follow your Year To Date usage on your monthly statements**

<b>Non-Budget Meters:</b>	2020-2021 water year	\$5.00 Per Thousand Gallons Overage
<b>Budget Meters</b>	2020-2021 water year	\$14.00 Per Thousand Gallons Overage
<b>Quarter Size Meter</b>	2020-2021 water year	\$26.00 Per Thousand Gallons Overage

**\*\*\*METER TAMPERING & INFORMATION\*\*\***

PLEASE remember that a clearance of 5 ft. is required around meters, which means keeping obstructions and other impediments away from your meter. Never enclose your meter inside a dog run or locked fence. All meters should be free from overgrown vegetation. All customers in the District may have control of their water by a shut-off valve. Meter and meter pits are not to be tampered with by the Customer. No unauthorized person shall maliciously, willfully or negligently break, damage, destroy, uncover, deface or tamper with any structures, appurtenances or equipment which is a part of the District; **\$100 fine applicable**. No person shall uncover, make any connection with, or open into, use, alter or disturb any of the District's water lines without first obtaining a written permit from the District. It shall be unlawful for any person to tap the District's water line within the District without first having made a formal application to the District for approval and compliance. The District's agents or other duly authorized employees shall be permitted to enter upon all properties for the purpose of inspection, observation, measurement, sampling and testing in accordance with the provisions of these Rules and Regulations.

**LANDSCAPING:**

PLEASE remember that a clearance of 5 ft. is required around meters at all times. All meters should be free from landscaping and overgrown vegetation.

**\*\*COVID-19 UPDATE\*\***

Our office is currently closed to the public but rest assured, we are still available to help you. We continue to have staff working in the office and from home to make sure your services are not interrupted and service calls are efficiently managed. For your health and safety and in an effort to limit the risk to you and our employees, we ask that all communication for payments, questions, inquiries, and comments be done by calling 970-352-1284 during normal office hours or via email on our website under Customer Inquiries. We continue to accept in person payments in the drop box if the doors are locked. We are continuing to monitor the situation and will provide updates on our website at [www.cwcmd.com](http://www.cwcmd.com). We are continuing to work but limiting exposure is proving to be the best alternative. We are working on new protocols for in person transactions once our office is able to open again and will provide ongoing information to our customers via our website and/or signs posted at our building. Thank you for your cooperation and we wish all of our customers safety and wellness.

**\*\*ANNEXATIONS\*\***

An annexation to a City or Town may forfeit any right for continued water service. New water service may then be required to be purchased at such fees provided by said City or Town. Contact us prior to annexing and together you will know before you owe.

**UPDATES:**

The website [www.cwcmd.com](http://www.cwcmd.com) is used for updates or to list additional information. The website can also be accessed through your mobile device for quick updates or to pay your bill.

**\*\*\*CUSTOMER SERVICE AND STAFF\*\*\***

Our regular office hours are from 8:00 am to Noon and 1:00 pm to 5:00 pm, Monday through Friday. If you have problems after hours, please call [970-352-1284](tel:970-352-1284) and the answering service will take your message and contact the on-call employee in the case of an emergency. Our fax number is (970) 353-5865. Our staff consists of: Mr. Stan Linker, District Manager; Mr. Darin Naibauer, Operations Manager, Mr. Dean Clarkin, Mr. Steve Maddox, Field Manager, Mr. Cory Mesloh, Project Manager, Mr. Aaron Miles, Mr. Robert White, & Mr. Jon Bernhardt, Certified Water Professionals, Mrs. Roxanne Garcia, Office Manager; Mrs. Kathy Naibauer, Customer Service/Special Projects/GIS; Ms. Brooke Garcia and Ms. Delia Corral, AP/Customer Service. The Board of Directors meets at 1:30pm on the third Thursday of each month. The Board is composed of the following members: Mr. James Park (President), Mr. Albert Lind (Vice-president), Mrs. Katie Strohauser (Treasurer), Mr. T.Scott Meining, and Mr. Peter Ulrich. If you have questions, please call us at (970) 352-1284 or access the Contact tab at [www.cwcmd.com](http://www.cwcmd.com) to send an email. Please make sure your contact phone number(s) are always up to date by accessing the Contact tab on our website or calling the office with any changes. The District is in the process of updating the payment functions on the website and in order to give our customers more payment options to include recurring and automated payments. Thank you for your patience while this process is being finalized. Please continue to check our website at [www.cwcmd.com](http://www.cwcmd.com) for more information. Our website has been upgraded and the look and functionality has changed to better provide updated information and notifications.

**OUTAGES:**

A water outage can be an inconvenience for everyone. If you have animals or livestock, please make sure you have adequate, onsite storage for at least a 12-hour period in case of an outage and that containers are filled first thing in the morning, especially during the summer months.

**NOTIFICATIONS:**

CWCWD uses an automated call out and text system to try to notify customers, when possible, for pressure alerts, water outages, emergency and planned repairs, and past due notifications. Please understand these call outs can affect one or 50,000 customers. There are often times when the outage takes longer than expected and can sometimes last longer than 5pm.

Please make sure your phone number is up to date.



**CBT PURCHASE**

Item No. 7C

March 18, 2021

**BACKGROUND SUMMARY:**

The District is purchasing 13 shares of CBT from TwenyFive Farm, LLC for \$754,000 and 50 shares of CBT from Jessup/Sylvandale Ranch for \$2,900,000 or \$58,000.00 per share. The NCWCD contracts will need to be approved for both purchases to then be approved by NCWCD in May or June.

**BOARD ACTION:**

Approve the Corporate Contracts.

Certify the Base Water Supply Affidavit forms.

Approve the Base Water Supply Affidavit Class BC forms.

**Application To**  
**NORTHERN COLORADO WATER CONSERVANCY DISTRICT**  
**(NORTHERN WATER)**  
**For**  
**WATER ALLOTMENT CONTRACT**  
 (Corporate Form)

Applicant, **Central Weld County Water District**, a Corporation, organized in the State of **Colorado**, and authorized to do business in the State of Colorado, hereby applies to Northern Colorado Water Conservancy District (Northern Water), a political subdivision of the State of Colorado, organized and existing by virtue of Article 45, Title 37, Colorado Revised Statutes, 1973 for an allotment contract for beneficial use of water under the following terms and conditions:

1. The quantity of water herein requested by Applicant for annual application to a beneficial use is **13** acre-feet to be used so long as the Applicant fully complies with all of the terms, conditions, and obligations hereinafter set forth.
2. It is understood and agreed by the Applicant that any water allotted by the Board of Directors (Board) of Northern Water shall be for domestic, irrigation, or industrial use within or through facilities or upon lands owned, operated, or served by said Applicant, provided however, that all lands, facilities, and serviced areas which receive benefit from the allotment (whether water service is provided by direct delivery, by exchange, or otherwise) shall be situated within the boundaries of Northern Water.
3. Applicant agrees that an acre-foot of water as referred to herein is defined as being one-three-hundred-ten thousandth (1/310,000) of the quantity of water annually declared by the Board of Northern Water to be available for delivery from the water supplies of Northern Water. Applicant agrees that such water shall be delivered from the works of Northern Water at such existing Northern Water delivery point or points as may be specified by the Applicant and that the water delivery obligation of Northern Water shall terminate upon release of water from said works. Further, the Applicant agrees that on November 1 of each year, any water undelivered from the annual quantity made available to the Applicant shall revert to the water supplies of Northern Water.
4. Applicant agrees to pay annually for the amount of water herein allotted by the Board of Northern Water for use within such class of water service as said Board may annually determine to be applicable and at a price per acre-foot to be fixed annually by said Board; and, further, agrees that the initial annual payment shall be made, in full, within fifteen (15) days after the date of a notice from Northern Water that the initial payment is due hereunder. Said notice will advise the Applicant, among other things, of the water delivery year to which the initial payment shall apply and the price per acre-foot which is applicable to that year. Annual payments for each year thereafter shall be made by the Applicant on or before each March 1.

If annual payment, as herein provided, is not made by due date, written notice thereof will be given by Northern Water to the Applicant at the following designated address:

**2235 2<sup>nd</sup> Ave. Greeley, CO 80631**

If payment is not made within ten (10) days after the date of said written notice, Applicant shall have no further right, title, or interest under this contract; and the allotment of water, as herein made, shall be transferred, leased, or otherwise disposed of at the discretion of the Board of Northern Water.

5. As security to Northern Water, the Applicant agrees that the foregoing covenant of annual payments in advance of water delivery will be fully met by annual budget and appropriation of funds from such sources of revenues as may be legally available to said Applicant.
6. Applicant agrees that the water allotment shall be beneficially used for the purposes and in the manner specified herein, and that this agreement is made for the exclusive benefit of the Applicant and shall not inure to the


benefit of any successors, assigns, or lessees of said Applicant without prior specific approval of the Board of Northern Water.

- 7. Applicant agrees to be bound by the provisions of the Water Conservancy Act of Colorado; by the Rules, Regulations, and Policies of the Board of Northern Water; and by the Repayment Contract of July 5, 1938, between said Northern Water and the United States and all amendments thereof and supplements thereto.
- 8. Applicant agrees, as condition of this contract, to enter into an "Operating Agreement" with Northern Water if and when the Board of said Northern Water finds and determines that such an agreement is required by reason of additional or special services requested by the Applicant and provided by Northern Water or by reason of the delivery or use of water by the Applicant for more than one of the classes of service which are defined in the Rules, Regulations, and Policies of the Board of said Northern Water. Said agreement may contain, but not be limited to, provision for water delivery at times or by means not provided within the terms of standard allotment contracts of Northern Water; additional annual monetary consideration for extension of Northern Water delivery services and for additional administration, operation and maintenance costs; or for other costs to Northern Water which may arise through services made available to the Applicant.
- 9. Applicant attaches hereto a true and correct copy of the Applicant's records authorizing the officers, whose names appear hereon, to make this application.

**CENTRAL WELD COUNTY WATER DISTRICT**

(Name of Applicant)

ATTEST:

  
 \_\_\_\_\_  
*District Manager*  
 \_\_\_\_\_  
 (Title)

By: \_\_\_\_\_  
 (Signature of Authorized Officer)  
*President*  
 \_\_\_\_\_  
 (Title)

SEAL

**ORDER ON APPLICATION**

Application having been made by or on behalf of all parties interested in the water allotment and after a Hearing by the Board of Directors of Northern Colorado Water Conservancy District, it is hereby ORDERED that the above application be granted and an allotment contract for 13 acre-feet of water is hereby made to **Central Weld County Water District** for the beneficial uses set forth in said application upon the terms, conditions, and manner of payment as therein specified.

**NORTHERN COLORADO WATER CONSERVANCY DISTRICT**

By \_\_\_\_\_  
President

I hereby certify that the above Order was entered by the Board of Directors of Northern Colorado Water Conservancy District on the \_\_\_\_\_ day of \_\_\_\_\_, A. D. \_\_\_\_\_.

ATTEST: \_\_\_\_\_  
Secretary

**NORTHERN COLORADO WATER CONSERVANCY DISTRICT**  
**AFFIDAVIT OF VERIFICATION OF BASE WATER SUPPLY**  
 Domestic, Industrial, and Irrigation Water Suppliers  
 (Class B Contract and Class C Contract)

State of Colorado                     )  
    ) ss.  
 County of Weld                         )

I, Stan Linker, hereby swear and affirm under oath;

1. The Central Weld County Water District, a governing body of a water activity enterprise (“Applicant”), has applied for a new allotment contract for **13 units** of water from the Colorado-Big Thompson (C-BT) Project (the “Allotment Contract”), which can only be obtained by approval of the Board of Directors of the Northern Colorado Water Conservancy District (Northern Water).
2. I am the District Manager of the Applicant.
3. In conjunction with the application for the Allotment Contract, I warrant and represent to Northern Water that the base water supplies currently owned, or permanently controlled, by the Applicant are as follows:

<u>Name</u>	<u>Amount Owned Shares or Acre Feet</u>	<u>Average Yield</u>	<u>Firm Yield</u>
<u>CBT</u>	<u>6081</u>	<u>          </u>	<u>          </u>
<u>Windy Gap</u>	<u>1</u>	<u>          </u>	<u>          </u>
<u>Greeley/Loveland</u>	<u>1/3</u>	<u>          </u>	<u>          </u>
<u>                  </u>	<u>          </u>	<u>          </u>	<u>          </u>
<u>                  </u>	<u>          </u>	<u>          </u>	<u>          </u>
<u>                  </u>	<u>          </u>	<u>          </u>	<u>          </u>
<u>                  </u>	<u>          </u>	<u>          </u>	<u>          </u>
<u>                  </u>	<u>          </u>	<u>          </u>	<u>          </u>
<u>                  </u>	<u>          </u>	<u>          </u>	<u>          </u>
<u>                  </u>	<u>          </u>	<u>          </u>	<u>          </u>
<u>                  </u>	<u>          </u>	<u>          </u>	<u>          </u>
<u>                  </u>	<u>          </u>	<u>          </u>	<u>          </u>
<u>                  </u>	<u>          </u>	<u>          </u>	<u>          </u>

4. The water and water rights described in paragraph 3 above are owned or permanently controlled by the Applicant.
5. I understand that the Board of Directors of Northern Water will rely upon the statements made by me in this Affidavit in considering this application for the Allotment Contract,

and that such statements are subject to the provisions of C.R.S. § 18-8-503 which provides that a person commits perjury in the second degree if, with an intent to mislead a public servant in the performance of his or her duty, that person makes a materially false statement, which that person does not believe to be true, under oath required or authorized by law.

6. I understand that the approval of the Board of Directors of Northern Water of the application for the Allotment Contract may be rescinded if it is determined that one or more of my statements herein are materially false.

  
\_\_\_\_\_  
Stan Linker, District Manager

Sworn and affirmed under oath by Stan Linker, District Manager for Central Weld County Water District on \_\_\_\_\_, 20 \_\_\_\_.

My commission expires: \_\_\_\_\_

\_\_\_\_\_  
Notary Public

**AFFIDAVIT REGARDING BASE WATER SUPPLY**

State of Colorado                    )  
County of Weld                    ) ss.

With respect to the application of the **Central Weld County Water District** to change or modify an existing Colorado-Big Thompson (C-BT) Project water allotment contract, or for a new C-BT water allotment contract, the following statements are **true and correct** [check box next to each statement]:

***Statements 1 through 4 apply only if the water being transferred is to be used for irrigation purposes.***

- 1. The C-BT water is intended to be used for irrigation purposes and the lands on which the C-BT water will be used have an existing base water supply that is owned or permanently controlled by the applicant.
- 2. The C-BT water is intended to be used for irrigation purposes and the lands on which the C-BT water will be used have a history of irrigation with a base water supply.
- 3. The C-BT water is intended to be used for irrigation purposes on lands that have historically been irrigated with a base water supply and none of the base water supply associated with those lands, that was not rented or leased, has been sold or permanently transferred for use outside the boundaries of the Northern Colorado Water Conservancy District (District) after February 14, 1997.
- 4. The C-BT water is intended to be used for irrigation purposes on lands that have historically been irrigated with a base water supply and not more than 50% of the base water supply that was owned or permanently controlled and beneficially used on those lands has been sold or permanently transferred for use on other lands or for other purposes after February 14, 1997.

***Statements 5 and 6 apply only if the water being transferred is to be used for purposes other than irrigation.***

- 5. The C-BT water is intended to be used for non-irrigation purposes and none of the historic base water supply of the applicant, that was not rented or leased, has been sold or permanently transferred for use outside the boundaries of the District after February 14, 1997.
- 6. The C-BT water is intended to be used for non-irrigation purposes and not more than 50% of the base water supply that was owned or permanently controlled and beneficially used by the applicant has been sold or permanently transferred for other purposes after February 14, 1997.

For purposes of the above statements, base water supply is defined as any permanent water supply other than water supplies yielded from the C-BT Project.

\_\_\_\_\_  
[Signature] James W. Park

\_\_\_\_\_  
[Signature]

\_\_\_\_\_  
[Signature]

*NOTE: Signatures must be acknowledged in space provided below.*

Subscribed and sworn to before me by \_\_\_\_\_  
\_\_\_\_\_

on \_\_\_\_\_, \_\_\_\_\_.

My commission expires: \_\_\_\_\_

(Seal)

\_\_\_\_\_  
Notary Public

Subscribed and sworn to before me by \_\_\_\_\_  
\_\_\_\_\_

on \_\_\_\_\_, \_\_\_\_\_.

My commission expires: \_\_\_\_\_

(Seal)

\_\_\_\_\_  
Notary Public

Subscribed and sworn to before me by \_\_\_\_\_  
\_\_\_\_\_

on \_\_\_\_\_, \_\_\_\_\_.

My commission expires: \_\_\_\_\_

(Seal)

\_\_\_\_\_  
Notary Public

**Application To**  
**NORTHERN COLORADO WATER CONSERVANCY DISTRICT**  
**For**  
**WATER ALLOTMENT CONTRACT**  
(Corporate Form)

Applicant, **Central Weld County Water District** a Corporation, organized in the State of Colorado and authorized to do business in the State of Colorado, hereby applies to Northern Colorado Water Conservancy District (Northern Water), a political subdivision of the State of Colorado, organized and existing by virtue of Article 45, Title 37, Colorado Revised Statutes, 1973 for an allotment contract for beneficial use of water under the following terms and conditions:

1. The quantity of water herein requested by Applicant for annual application to a beneficial use is **50** acre-feet to be used so long as the Applicant fully complies with all of the terms, conditions, and obligations hereinafter set forth.
2. It is understood and agreed by the Applicant that any water allotted by the Board of Directors of Northern Water shall be for domestic, irrigation, or industrial use within or through facilities or upon lands owned, operated, or served by said Applicant, provided however, that all lands, facilities, and serviced areas which receive benefit from the allotment (whether water service is provided by direct delivery, by exchange, or otherwise) shall be situated within the boundaries of Northern Water.
3. Applicant agrees that an acre-foot of water as referred to herein is defined as being one-three-hundred-ten thousandth (1/310,000) of the quantity of water annually declared by the Board of Directors of Northern Water to be available for delivery from the water supplies of Northern Water. Applicant agrees that such water shall be delivered from the works of Northern Water at such existing Northern Water delivery point or points as may be specified by the Applicant and that the water delivery obligation of Northern Water shall terminate upon release of water from said works. Further, the Applicant agrees that on November 1 of each year, any water undelivered from the annual quantity made available to the Applicant shall revert to the water supplies of Northern Water.
4. Applicant agrees to pay annually for the amount of water herein allotted by the Board of Directors of Northern Water for use within such class of water service as said Board may annually determine to be applicable and at a price per acre-foot to be fixed annually by said Board; and, further, agrees that the initial annual payment shall be made, in full, within fifteen (15) days after the date of a notice from Northern Water that the initial payment is due hereunder. Said notice will advise the Applicant, among other things, of the water delivery year to which the initial payment shall apply and the price per acre-foot which is applicable to that year. Annual payments for each year thereafter shall be made by the Applicant on or before each March 1. If annual payment, as herein provided, is not made by due date, written notice thereof will be given by Northern Water to the Applicant at the following designated address:

**2235 2<sup>nd</sup> Ave. Greeley, CO 80631**

If payment is not made within ten (10) days after the date of said written notice, Applicant shall have no further right, title, or interest under this contract; and the allotment of water, as herein made, shall be transferred, leased, or otherwise disposed of at the discretion of the Board of Directors of Northern Water.

5. As security to Northern Water, the Applicant agrees that the foregoing covenant of annual payments in advance of water delivery will be fully met by annual budget and appropriation of funds from such sources of revenues as may be legally available to said Applicant.
6. Applicant agrees that the water allotment shall be beneficially used for the purposes and in the manner specified herein, and that this agreement is made for the exclusive benefit of the Applicant and shall not inure



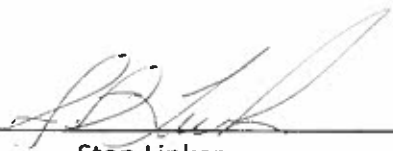
to the benefit of any successors, assigns, or lessees of said Applicant without prior specific approval of the Board of Directors of Northern Water.

- 7. Applicant agrees to be bound by the provisions of the Water Conservancy Act of Colorado; by the Rules, Regulations, and Policies of the Board of Directors of Northern Water; and by the repayment contract of July 5, 1938, between said Northern Water and the United States and all amendments thereof and supplements thereto.
- 8. Applicant agrees, as condition of this contract, to enter into an "Operating Agreement" with Northern Water if and when the Board of said Northern Water finds and determines that such an agreement is required by reason of additional or special services requested by the Applicant and provided by Northern Water or by reason of the delivery or use of water by the Applicant for more than one of the classes of service which are defined in the Rules, Regulations, and Policies of the Board of Directors of said Northern Water. Said agreement may contain, but not be limited to, provision for water delivery at times or by means not provided within the terms of standard allotment contracts of Northern Water; additional annual monetary consideration for extension of Northern Water delivery services and for additional administration, operation and maintenance costs; or for other costs to Northern Water which may arise through services made available to the Applicant.
- 9. Applicant attaches hereto a true and correct copy of the Applicant's records authorizing the officers, whose names appear hereon, to make this application.
- 10.

**CENTRAL WELD COUNTY WATER DISTRICT**

(Name of Applicant)

ATTEST:

  
 \_\_\_\_\_  
 Stan Linker  
 \_\_\_\_\_  
 District Manager

By: \_\_\_\_\_  
 James W. Park  
 \_\_\_\_\_  
 President

SEAL

**ORDER ON APPLICATION**

Application having been made by or on behalf of all parties interested in the water allotment and after a Hearing by the Board, it is hereby ORDERED that the above application be granted and an allotment contract for 50 acre-feet of water is hereby made to **Central Weld County Water District** for the beneficial uses set forth in said application upon the terms, conditions, and manner of payment as therein specified.

**NORTHERN COLORADO WATER CONSERVANCY DISTRICT**

By \_\_\_\_\_  
President

I hereby certify that the above Order was entered by the Director of Northern Colorado Water Conservancy District on the \_\_\_\_\_ day of \_\_\_\_\_, A. D. \_\_\_\_\_.

ATTEST: \_\_\_\_\_  
Secretary

**NORTHERN COLORADO WATER CONSERVANCY DISTRICT**  
**AFFIDAVIT OF VERIFICATION OF BASE WATER SUPPLY**  
 Domestic, Industrial, and Irrigation Water Suppliers  
 (Class B Contract and Class C Contract)

State of Colorado            )  
   ) ss.  
 County of Weld                )

I, Stan Linker, hereby swear and affirm under oath;

1. The Central Weld County Water District, a governing body of a water activity enterprise (“Applicant”), has applied for a new allotment contract for **50 units** of water from the Colorado-Big Thompson (C-BT) Project (the “Allotment Contract”), which can only be obtained by approval of the Board of Directors of the Northern Colorado Water Conservancy District (Northern Water).
2. I am the District Manager of the Applicant.
3. In conjunction with the application for the Allotment Contract, I warrant and represent to Northern Water that the base water supplies currently owned, or permanently controlled, by the Applicant are as follows:

<u>Name</u>	<u>Amount Owned Shares or Acre Feet</u>	<u>Average Yield</u>	<u>Firm Yield</u>
CBT	6131		
Windy Gap	1		
Greeley/Loveland	1/3		

4. The water and water rights described in paragraph 3 above are owned or permanently controlled by the Applicant.
5. I understand that the Board of Directors of Northern Water will rely upon the statements made by me in this Affidavit in considering this application for the Allotment Contract,

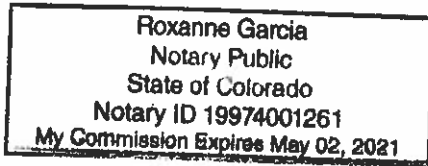
and that such statements are subject to the provisions of C.R.S. § 18-8-503 which provides that a person commits perjury in the second degree if, with an intent to mislead a public servant in the performance of his or her duty, that person makes a materially false statement, which that person does not believe to be true, under oath required or authorized by law.


6. I understand that the approval of the Board of Directors of Northern Water of the application for the Allotment Contract may be rescinded if it is determined that one or more of my statements herein are materially false.

  
\_\_\_\_\_  
Stan Linker, District Manager

Sworn and affirmed under oath by Stan Linker, District Manager for Central Weld County Water District on March 11, 20 21.

My commission expires: 5-2-2021



  
\_\_\_\_\_  
Notary Public

**AFFIDAVIT REGARDING BASE WATER SUPPLY**

State of Colorado                    )  
County of Weld                    ) ss.

With respect to the application of the **Central Weld County Water District** to change or modify an existing Colorado-Big Thompson (C-BT) Project water allotment contract, or for a new C-BT water allotment contract, the following statements are **true and correct** [check box next to each statement]:

***Statements 1 through 4 apply only if the water being transferred is to be used for irrigation purposes.***

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- 2. The C-BT water is intended to be used for irrigation purposes and the lands on which the C-BT water will be used have a history of irrigation with a base water supply.
- 3. The C-BT water is intended to be used for irrigation purposes on lands that have historically been irrigated with a base water supply and none of the base water supply associated with those lands, that was not rented or leased, has been sold or permanently transferred for use outside the boundaries of the Northern Colorado Water Conservancy District (District) after February 14, 1997.
- 4. The C-BT water is intended to be used for irrigation purposes on lands that have historically been irrigated with a base water supply and not more than 50% of the base water supply that was owned or permanently controlled and beneficially used on those lands has been sold or permanently transferred for use on other lands or for other purposes after February 14, 1997.

***Statements 5 and 6 apply only if the water being transferred is to be used for purposes other than irrigation.***

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- 6. The C-BT water is intended to be used for non-irrigation purposes and not more than 50% of the base water supply that was owned or permanently controlled and beneficially used by the applicant has been sold or permanently transferred for other purposes after February 14, 1997.

For purposes of the above statements, base water supply is defined as any permanent water supply other than water supplies yielded from the C-BT Project.

\_\_\_\_\_  
[Signature] James W. Park

\_\_\_\_\_  
[Signature]

\_\_\_\_\_  
[Signature]

*NOTE: Signatures must be acknowledged in space provided below.*

Subscribed and sworn to before me by \_\_\_\_\_  
\_\_\_\_\_

on \_\_\_\_\_, \_\_\_\_\_.

My commission expires: \_\_\_\_\_

(Seal)

\_\_\_\_\_  
Notary Public

Subscribed and sworn to before me by \_\_\_\_\_  
\_\_\_\_\_

on \_\_\_\_\_, \_\_\_\_\_.

My commission expires: \_\_\_\_\_

(Seal)

\_\_\_\_\_  
Notary Public

Subscribed and sworn to before me by \_\_\_\_\_  
\_\_\_\_\_

on \_\_\_\_\_, \_\_\_\_\_.

My commission expires: \_\_\_\_\_

(Seal)

\_\_\_\_\_  
Notary Public

**CREDIT CARD PROCESSING**

Item No. 7D

March 18, 2021

**BACKGROUND SUMMARY:**

The District has been accepting Visa and MasterCard credit card payments since 2007. There have been several requests for more payment options and a need for a safer way to apply all of the online payments to each account. The WebShare software for our current billing program is being upgraded to allow for more payment options and a more user friendly option for our customers. The customers also want a way to see their bill online and the ability to utilize recurring payments which will now be available.

The current bill processing merchant will need to change and the Board needs to decide if the District should continue to pay the credit card fees on behalf of the customers. There is normally a flat rate fee that is passed onto the customer that can be determined by the Board (ex: \$1.00 per transaction) to offset the fees charged by the processor. The fee would apply to credit card and echeck transactions. (ex: The District would be offsetting their costs approximately \$750/month with a fee of \$1.00 or approximately \$9,000 a year)

	AUTHORIZE NET	Bank of Am	UPDATES/ HOSTING SRVC	TOTAL EXPENSES	PAYMENTS REC'D	EXPENSE VS. REVENUE
2021	\$ 206.10	\$ 2,872.88	\$ 400.00	\$ 3,478.98	\$ 68,943.05	5%
2020	\$ 1,118.50	\$ 37,255.26		\$ 38,373.76	\$ 795,425.98	5%
2019	\$ 998.30	\$ 24,167.77		\$ 25,166.07	\$ 619,549.76	4%
2018	\$ 959.80	\$ 22,801.21		\$ 23,761.01	\$ 607,397.39	4%
2017	\$ 956.00	\$ 19,937.25		\$ 20,893.25	\$ 569,842.74	4%
2016	\$ 732.20	\$ 10,478.40		\$ 11,210.60	\$ 306,056.02	4%
2015	\$ 686.00	\$ 7,380.08		\$ 8,066.08	\$ 294,220.03	3%
2014	\$ 689.50	\$ 6,375.52		\$ 7,065.02	\$ 228,225.70	3%
2013	\$ 660.80	\$ 4,676.41		\$ 5,337.21	\$ 205,053.12	3%
2012	\$ 641.80	\$ 4,377.57		\$ 5,019.37	\$ 207,786.55	2%
2011	\$ 586.00	\$ 3,609.80		\$ 4,195.80	\$ 150,861.53	3%
2010	\$ 547.60	\$ 2,858.81		\$ 3,406.41	\$ 125,561.08	3%
2009	\$ 497.60	\$ 2,376.62		\$ 2,874.22	\$ 100,992.87	3%
2008	\$ 459.70	\$ 2,164.30		\$ 2,624.00	\$ 86,035.64	3%
2007	\$ 413.40	\$ 1,557.57		\$ 1,970.97	\$ 61,482.14	3%
				\$163,442.75	\$4,427,433.60	4%

**Savings to the District if a fee was assessed for online payments:**

Rate Fee for online payment	Approx. Annual Savings
\$1.00	\$9,000
\$2.00	\$18,000
\$3.00	\$27,000

**BOARD ACTION:**

As appropriate by Board.

**SUBMITTED BY: Stan Linker****7D**