



**COLORADO CITY METROPOLITAN DISTRICT  
PUBLIC NOTICE  
BOARD OF DIRECTORS STUDY SESSION**

A study session for the Board of Directors of the Colorado City Metropolitan District will be held Tuesday, September 28, 2021, beginning at 6:00 p.m.

1. Audit
2. Pretreatment Beckwith Water Plant (DAF)
3. Playground equipment
4. CCAAC Review

**BOARD OF DIRECTORS REGULAR MEETING**

A regular meeting of the Board of Directors of the Colorado City Metropolitan District will be held Tuesday September 28, 2021 beginning at 6:15 p.m.

1. CALL TO ORDER.
2. PLEDGE OF ALLEGIANCE.
3. MOMENT OF SILENT REFLECTION.
4. QUORUM CHECK.
5. APPROVAL OF AGENDA.
6. APPROVAL OF MINUTES.

Study Session	September 14, 2021
Regular Meeting	September 14, 2021

7. BILLS PAYABLE.
8. FINANCIAL REPORT.
9. OPERATIONAL REPORT.
10. READING BY CHAIRPERSON OF THE STATEMENT OF CONDUCT AND DEMEANOR.
11. CITIZENS INPUT.
12. ATTORNEYS REPORT.
13. AGENDA ITEMS:

**Audit**  
**Playground Equipment**

**Discussion /Action**  
**Discussion / Action**

14. OLD BUSINESS. Covenants Lawyer / Security cameras /Firewall switches/ Duell Well/Flood Insurance claim
15. NEW BUSINESS:
16. CCACC
  - A. Review's form CCAAC
  - B. Actions
    - spread sheet and application being updated by Mr. Davenport

17. CORRESPONDENCE.
18. EXECUTIVE SESSION:
19. ADJOURNMENT.

The meeting will be held at the Administration Building located at 4497 Bent Brothers Blvd., Colorado City, CO. 81019. Alternate location if so needed will be at the Recreation Center located at 5000 Cuerno Verde, Colorado City, CO. 81019.

**Colorado City Metropolitan District  
4497 Bent brothers Blvd  
PO Box 20229  
Colorado City, Colorado 81019**

**Posted Sept 24,2021**

**James Eccher is inviting you to a scheduled Zoom meeting.**

**Topic: Colorado City Metropolitan District Study/Meeting September 28, 2021**

**Time: Sep 28, 2021 06:00 PM Mountain Time (US and Canada)**

**Join Zoom Meeting**

**<https://us02web.zoom.us/j/84293002156?pwd=eUIMa1U3RmJ0YmFRMXpDOUJFMUk1Zz09>**

**Meeting ID: 842 9300 2156**

**Passcode: 743059**

**One tap mobile**

**+16699009128,,84293002156#,,,,\*743059# US (San Jose)**

**+12532158782,,84293002156#,,,,\*743059# US (Tacoma)**

**Dial by your location**

**+1 669 900 9128 US (San Jose)**

**+1 253 215 8782 US (Tacoma)**

**+1 346 248 7799 US (Houston)**

**+1 646 558 8656 US (New York)**

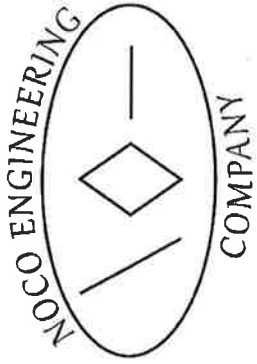
**+1 301 715 8592 US (Washington DC)**

**+1 312 626 6799 US (Chicago)**

**Meeting ID: 842 9300 2156**

**Passcode: 743059**

**Find your local number: <https://us02web.zoom.us/j/84293002156?pwd=eUIMa1U3RmJ0YmFRMXpDOUJFMUk1Zz09>**



# Pretreatment Beckwith WTP

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# Treatment Capacity

- ◆ Membrane Filtration Plant.
- ◆ Designed for 1.5 MGD.
- ◆ Expandable to 2.0 MGD with the addition of membrane module.

# Treatment Capacity Issue

- Decreased net production.
- Short run times on membranes <48 hours prior to a wash for a duration of ~30 - 90 minutes.
- Large raw water loss due to cleanings.
- Large production loss due to cleanings.

# Treatment Capacity Issues

- ◆ Higher Water Quality Standards then originally designed for.
- ◆ Short contact time with coagulant prior to filtration (18 seconds)
- ◆ Has issues with Membrane fouling
- ◆ Never performed as well as stated by Manufacturer.

# Treatment Capacity Issues

- ◆ Clean In Place (CIP) occurring once a week or more during higher demand periods.
- ◆ Inadequate mixing of coagulants prior to filtration.
- ◆ Short contact time with coagulants.

# Improvement Options

1. Increase Plant Production.
  1. Pretreatment.
  2. Additional Membrane Unit

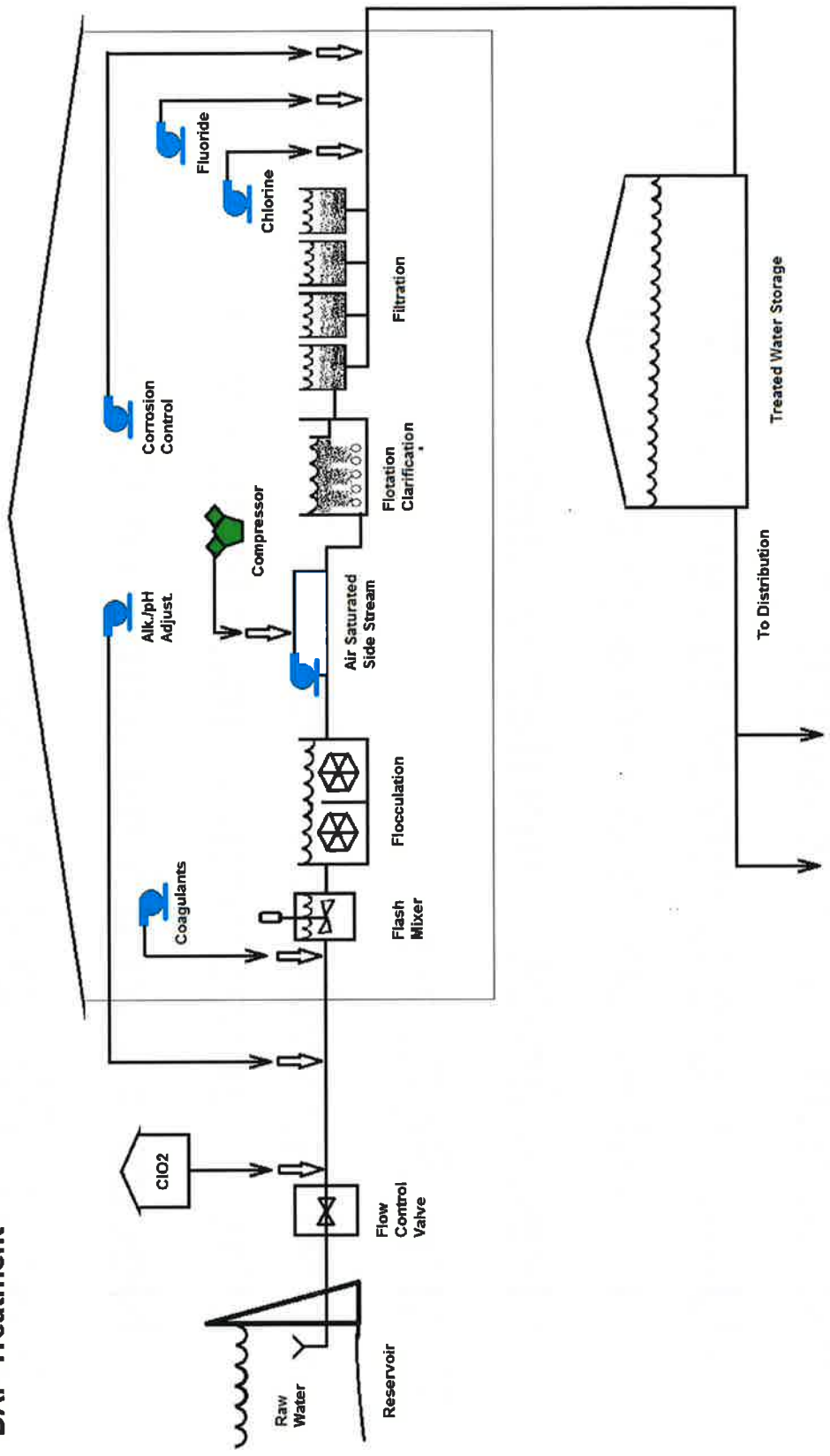


# Pretreatment System

- ◆ Dissolved Air Flootation
  - Uses micro bubbles to remove TOC, Turbidity and other components prior to filtration.
  - Needs 25-30 minutes of detention time.
- ◆ Platte Settlers
  - Uses gravity to settle TOC, Turbidity and other components prior to filtration.
  - Needs 40 to 45 minutes of detention time
- ◆ Cost of \$3 to 4 Million

# DAF System

DAF Treatment



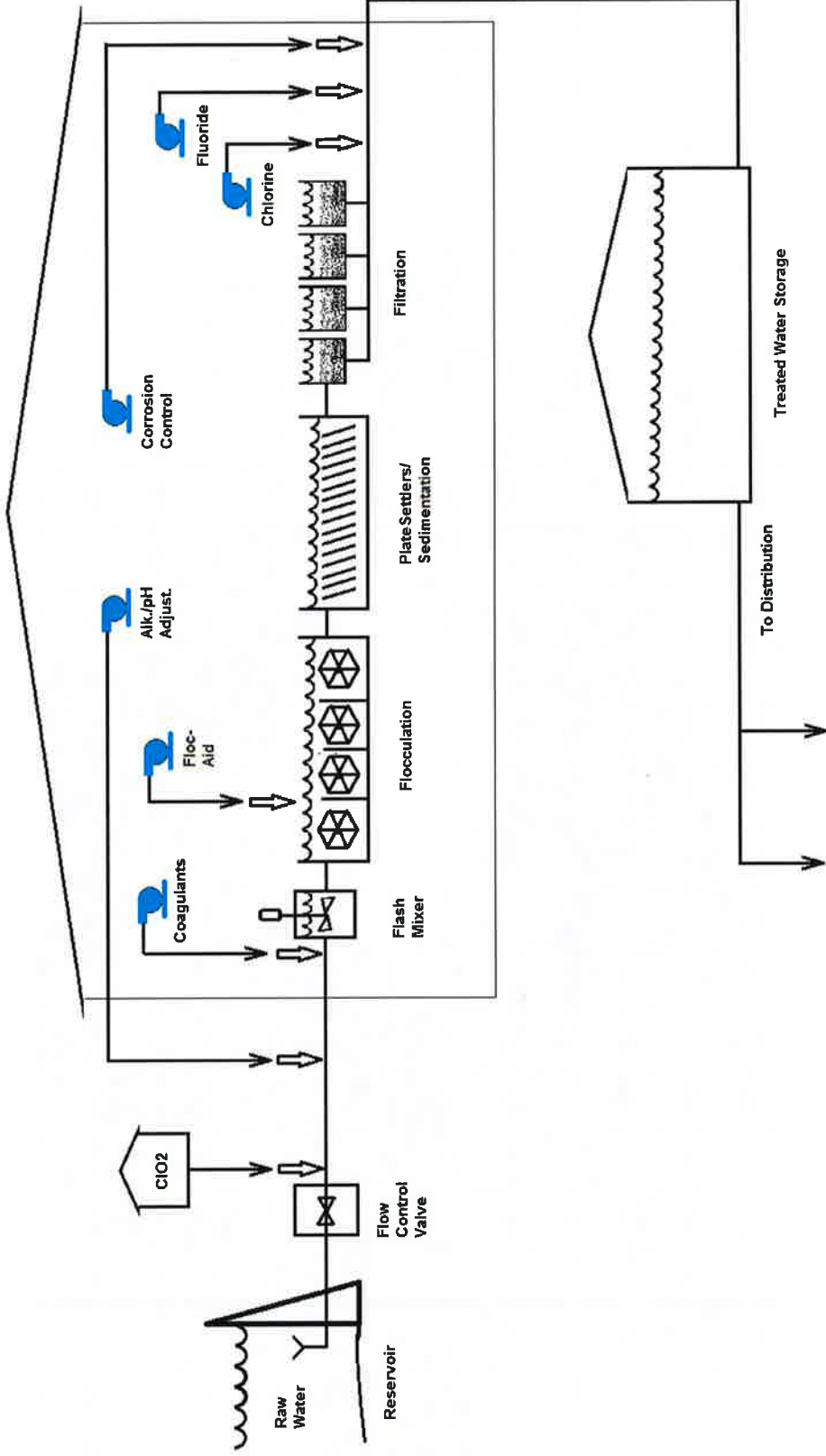
# DAF System



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# Plate Settlers

Conventional Treatment



# Plate Settler



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# Pretreatment System

- ◆ Benefits
  - Increase plant production to 1.5 MGD continuous.
  - Increases life of membranes.
  - Decreases CIP frequency.
    - May only need to occur monthly to every three months.
  - Increase water quality
  - Decrease taste, odor, and brown water issues
  - Decrease chemical costs
  - Increase performance of existing plant.

# Pretreatment System

- ◆ Disadvantages
  - Costs of Project
  - Does not gain capacity but will allow for a higher production rate from the plant.

# Membrane Addition

- ◆ The existing plant is designed for addition membrane units to be installed.
- ◆ The plant can be expanded from 1.5 MGD to 2.0 MGD.
- ◆ Advantage – The current building is designed for the expansion
- ◆ Disadvantage – The membranes will still get plugged if pretreatment is not installed.



# Recommendation

- ◆ With the water the CCMD has a DAF system would be one of the best pretreatment options for CCMD. It has one of the smallest footprints with some of the low operation, construction, and chemical costs out of all of the options available on the market.

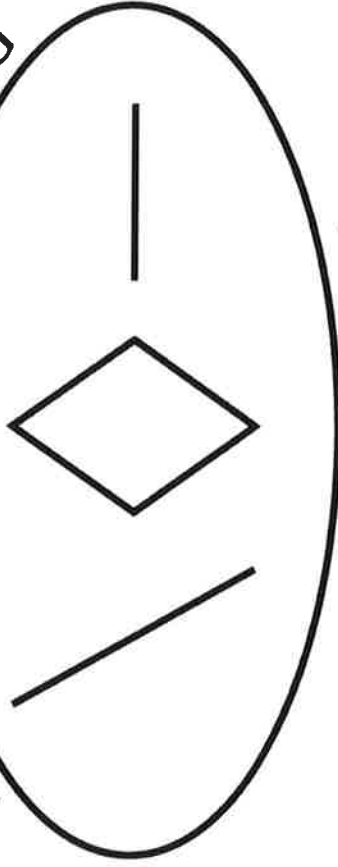
# Questions



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# Thank You

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COMPANY

NOCO ENGINEERING COMPANY



**Greenhorn Meadows**

Date: September 22, 2021  
 From: Brandon Smith | (303) 601-7245 | Brandon@AtoZRec.com  
 To: Josh Briggs  
 Phone: 719-676-3059  
 Email: colocityrec@ghvalley.net  
 Ship to Address: 5000 Colorado Blvd  
 City/State/Zip: Colorado City, CO 81019



*play outside*

QTY	PART	DESCRIPTION	UNIT	AMOUNT
<b>BCI Burke</b>				
<b>Tube Slide – Install Print #430-0073 &amp; #430-0317</b>				
1	018-0006	Exit Tube	\$622.00	\$622.00
2	018-0008	45 Degree Tube	\$557.00	\$1,114.00
5	018-0050	30 Degree Tube	\$525.00	\$2,625.00
1	018-1005	Tube Slide Entrance	\$596.00	\$596.00
1	036-0363	Hardware Package	\$252.00	\$252.00
1	036-0838	Hardware Package	\$7.60	\$7.60
1	036-0844	Hardware Package	\$4.15	\$4.15
1	036-0381	Hardware Package	\$28.00	\$28.00
<b>Double Polywave Slide Hood – Install Print #430-0320</b>				
1	018-1144	Sit Down Hood	\$328.00	\$328.00
1	036-0721	Hardware Package	\$15.25	\$15.25
<b>Color: Rotomold Green for All</b>			ABF (Pallet) Freight to Colorado City, CO 81019	<u>\$633.00</u>
			<b>Total BCI Burke</b>	<b>\$6,225.00</b>

**Shipping Lead Times listed are typical, but may be longer during peak season.**

**BCI Burke: Parts Currently Shipping 4-6 Weeks from time of completed order documentation (color selections, etc.)**

**Note:** Installation is not included. Customer is responsible for unloading delivery truck, which may require a forklift. If you do not have access to a forklift, Lift Gate Service is available for an additional cost. Permits are not included and are the responsibility of the owner. **Please verify that the shipping address above is correct.** Address changes made after order placement may result in an additional cost to change with the shipping company.

Prepared By: Lin Rudy

**We have moved to an online signature process. When ready to proceed with this order, please contact your sales associate and a DocuSign link will be sent to you for signature.**

**Purchase Information:**

Prices are good for 30 days. Down payment and Color Selections, if required, must be received at time of order to hold pricing.

Terms are 50% Down, Net 30 from Date of Shipment. If paying by Credit Card/P-Card, 100% Pre-payment requested. CC/P-Card Payments accepted for purchases under \$7,000.

Required Sales and Use Tax will be added to your invoice in addition to the amount approved above. If sales tax is already shown above, this is an estimate. Sales Tax will be verified at time of final invoice. If you are Tax Exempt, please provide a copy of your tax exempt certificate when placing order. Due to fuel price changes, freight is subject to change without notice. Contact your consultant for updated quotations.

*Please Note: Interest accrued at 18% annually (1.5% monthly) on any outstanding balance may be applied to invoices not paid by due date (excludes invoices for down payments - work will not begin until down payment has been received). Customer agrees to pay all costs incurred in the collection of this account, including accrued interest, and all fees and costs of collection, with or without suit, including reasonable attorney's fees and other costs.*

**Thank you for your consideration of our products!**





**COLORADO CITY METROPOLITAN DISTRICT  
PUBLIC NOTICE  
BOARD OF DIRECTORS STUDY SESSION  
REVISED**

A study session for the Board of Directors of the Colorado City Metropolitan District will be held Tuesday, September 14, 2021, beginning at 6:00 p.m. Chairman Elliot called to order.

1. Enterprise for Campground status report for 2020  
Sam was able to pull the information for the Golf course at this time for 2020. 2020 budget will need to be amended at this time. Sam shared that there are no penalties at this time. The Campground was too complex and could not produce all of the information prior to the audit completion due date of September 30, 2021.
2. Resolution 11-2021 Enterprise for golf course  
There are no issues with putting the Golf Course back to 2020. We no longer need to have a ' public hearing at this time as it has been approved.
3. Enterprise status for Golf Course Public hearing to follow
4. Asphalt repair for water, sewer, and roads repair  
Went over all estimates that were provided at this time. Mr. Cook commented that he does not like how they are divided up for accounting wise.
5. Flood insurance Claim for plant and head gate.  
Jim has been working with the claims adjustor and that we do have flood insurance that will cover most of the flood damages. The downside is that the deductible is \$50, 000.00. This is not a completed list at this time just trying to keep up to date with information as being received from the adjustor. Working on 3 claims at this time. Lighting strike will be covered with \$500.00 deductible. Flood is a claim. And then the loss from the water emergency that occurred in July. (Proof of loss???? what do we have for each claim further info here) MR. Elliot what is the time frame here? Jim is still compiling data at this time, but the claim is open. Jim is looking at presenting all information to the Board with numbers by the first Board Meeting of of October
6. Letter about Election from Carolyn (Neil)  
No further discussion at this time as the email was very straight forward and agreed upon.
7. CCAAC Review  
Turned over to Harry and Neal as they have been participating in CCAAC review. Mr. Cook has now manually merged both files at this time, if the file is wanted to be used it is available at this time. It is not authorized at this time.

COLORADO CITY METROPOLITAN DISTRICT

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Neil Elliot, Chairperson

ATTEST:

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Harry Hochstetler, Treasurer

Approved this 28th day of September, 2021.

These minutes are not verbatim to the meeting and should not be considered a complete record of all discussions during the meeting. For complete proceedings and statements, please refer to the video or audio recording of the meeting.



## BOARD OF DIRECTORS REGULAR MEETING

A regular meeting of the Board of Directors of the Colorado City Metropolitan District will be held Tuesday September 14, 2021, beginning at 6:42 p.m.

1. CALL TO ORDER.
2. PLEDGE OF ALLEGIANCE.
3. MOMENT OF SILENT REFLECTION.
4. QUORUM CHECK.

Chairperson Neil Elliot  
Secretary Greg Collins: Not present/Excused  
Treasurer Harry Hochstetler  
Director Bob Cook  
Director Terry Kraus

Also in attendance:

Jim Eccher, District Manager  
Ayden Gillund, Public Works  
Gary Golladay Water & Sewer  
Josh Briggs, Parks & Rec  
Marc Anzolvar, Golf Course Maintenance

5. PUBLIC HEARING: HollyDot Golf Course to Enterprise  
Open meeting is closed. Public hearing is open. Mr. Cook requests to move back to the regular meeting. Open comments from Gary and Marc at this time. Public hearing closed. Open meeting back in session.
6. APPROVAL OF AGENDA.  
Mr. Hochstetler motions to approve, Mr. Kraus seconds, The Board agrees and motion passes.
7. APPROVAL OF MINUTES.

Study Session	August 31,2021
Regular Meeting	August 31,2021
Public Hearing	August 31,2021

Mr. Hochstetler motions to pass, Mr. Kraus seconds the motion. Mr. Cook motions to amend with the verbatim information at the bottom of the signature pages. The Board is in full agreement for the corrections.  
Mr. Cook motions to pass the minutes, Mr. Kraus seconds the motion, all approved, passes.

8. BILLS PAYABLE.  
Mr. Hochstetler motions to pay the bills, Mr. Kraus seconds the motion. Mr. Cook, yes.  
All in favor, yes. Chairman Elliot, pay the bills.
9. FINANCIAL REPORT.  
This does include the July finances that were tabled at the previous meeting. The StandPipe was also presented and it was asked by the Board to recalibrate and review the spreadsheet information.
10. OPERATIONAL REPORT.  
Golf Shop activities have begun to slow down as everyone has gone back to school and the heat has also took effect this year. Tournaments are scheduled way into October at this time. Memberships this year are up from 2020. August 2021 revenue \$52, 697 down from 2020 \$71, 693.  
Parks and Rec report shows campground revenue up from previous years by \$13,711.65 from 2020.

Soccer has \$70 participants this year. Middle school and high school coaches will be assisting to help run the program this year. Having a grinder pump issue that has quit working at the park restrooms. Currently working on getting quotes in order to get it fixed.

Marc reported on golf course greens and fairways. Moss control continues, greens will be aerified September 20-21. The Fairways approaches and tees have all been fertilized

11. READING BY CHAIRPERSON OF THE STATEMENT OF CONDUCT AND Demeanor.

12. CITIZENS INPUT. No citizens were at this meeting

13. ATTORNEYS REPORT.

Information was received and discussed during the Board Study Session.

14. AGENDA ITEMS:

**Resolution 11-2021:** A RESOLUTION RECOGNIZING AND CONTINUING THE GOLF COURSE ENTERPRISE FUND OF COLORADO CITY METROPOLITAN DISTRICT AS AN ENTERPRISE UNDER ARTICLE X, SECTION 20 OF THE COLORADO CONSTITUTION

Mr. Cook motions to accept the Resolution 11-2021, Seconded by Mr. Kraus.

Mr. Cook yes, Mr. Hochestler yes, Mr. Kraus yes, Chairman Elliot yes. Motion passes.

#### **Asphalt repair**

Mr Cook moves to accept the motion with proper accounting. Mr. H seconds the motion.

All were water breaks or sewer brakes. All votes yes. Motion passes

#### **Insurance Claim For Flood**

Mr. Cook moves to table until next meeting. All voted yes motion passes.

14. OLD BUSINESS. Covenants Lawyer / Security cameras /Firewall switches/ Duell Well Firewall switches, Jim is waiting for another quote at this time and should be receiving by next week. Mr. Cook did present some different options, but feels we need to continue to research. Jim is still working towards Covenant Lawyer/Security cameras and Duell Well.

15. NEW BUSINESS:

Mr. Cook pretreatment at the lake, has done some research and some conversations. Presented some informational notes with the board. This will be discussed in much greater detail at the next meeting.

16. CCACC

A. Review's form CCAAC

1. 3084 Applewood Drive

Has passed. Zoning is R8 on both sides. Mr. Hochestetler motions to pass. Mr. Cook

seconds the motion. All in favor, motion passes.

B. Actions

spread sheet and application being updated by CCACC.

17. CORRESPONDENCE. Received email from Maggie Davis. Jim read to the Board Members at this time.
18. EXECUTIVE SESSION:
19. ADJOURNMENT. Mr. Hochstetler motions to adjourn the meeting. Chairman Elliot adjourns the meeting.

COLORADO CITY METROPOLITAN DISTRICT

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Neil Elliot, Chairperson

ATTEST:

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Harry Hochstetler, Treasurer

Approved this 28th day of September, 2021.

These minutes are not verbatim to the meeting and should not be considered a complete record of all discussions during the meeting. For complete proceedings and statements, please refer to the video or audio recording of the meeting.

