

**MINUTES OF THE REGULAR MEETING OF THE LOWER FOUNTAIN
METROPOLITAN SEWAGE DISPOSAL DISTRICT BOARD OF DIRECTORS**

August 12, 2021

Opening:

Dr. Durbin called the regular meeting of the Board of Directors of the Lower Fountain Metropolitan Sewage Disposal District (LFMSDD) to order at 5:30 p.m. on August 12, 2021.

Directors Present:

Dr. Durbin
Mr. Christian
Mr. Edwards
Mr. Holtz

Also in Attendance:

District Manager, Jim Heckman
Office Administrator, Cindy Murray
District Engineer, Jonathan Moore
Operations Manager, Tim Long
Consulting Engineer Roger Sams

Guests in Attendance:

Tara Kelley, CSU Representative
Ken Grant, CCMD District Manager

A. Approval of Minutes:

1. Mr. Holtz made a motion to approve the regular meeting minutes of July 15, 2021. Second by Mr. Christian. Motion carried.

B. Approval of Bills

1. Mr. Christian made a motion to approve the July bills for payment. Mr. Holtz seconded the motion. Motion carried.

Note The Board reviewed the financial statements for July 2021 with no comments or questions.

Mr. Edwards introduced Ken Grant, the new District Manager for CCMD

C. Special Business- None

D. General Business

1. Legal Report – The written report of the District’s environmental legal counsel, Ms. Connie King, was previously distributed to the Board of Directors. The Board had no questions or comments.
2. Staff Report Items-
 - District Engineer Jonathan Moore presented a PowerPoint on the current projects he and staff are currently working on:
 - ✓ They continue to make progress with the BNR Demonstration Project which will be placed in aeration basin #3. The intent of the design is to biologically remove phosphorus and nitrogen without the use of chemicals. The approval from CDPHE has been received. A sealed bid opening for the project was held on August 11, 2021. They received four bids: Glacier Construction, Velocity Plant Services, Inc., Moltz Construction and Asland

Construction. Velocity Plant Services was the lowest bid. Discussion followed. Mr. Christian made a motion to award Velocity Plant Services the contract in the amount of \$194,072 with an overall project budget of \$243,000 to include the requested internal contingency. Second by Mr. Holtz. Motion carried. Mr. Moore will be in communication with Velocity Plant Services to get all the necessary project award paperwork completed.

- ✓ Mr. Heckman reported that they did not anticipate the project to be this far along and therefore will need to amend the 2021 Capital Budget. He will be increasing the budget from \$155,000 to \$425,000. He has already requested the first capital contribution from the members of \$250,000. Ms. Kelley stated that she would like to meet with District staff to get up to speed on the BNR project and maybe give some input on the project to include the issues experienced when CSU installed the same type of system. Discussion followed.
- ✓ GMS, Inc. has completed the draft Facility Assessment reports for HDTRWRF and the RJCII facility. Staff has reviewed the drafts and plan on meeting with GMS, Inc. to discuss a few clarification items before issuing the finalized report. He will keep the Board updated.
- ✓ He reported that they continue to work with the representative on the potential Solar Array project. He will keep the Board updated.
- Consulting Engineer Roger Sams reported briefly reported on some regulatory issues he continues to follow. Roger stated the District continues to be well represented by AF CURE in the regulatory issues that may affect the District. Discussion followed. He will keep the Board updated.
- Tim Long reported last meeting that they failed the 2nd quarter Whole Effluent Toxicity (WET) test which triggers an automatic accelerated testing. With the accelerated tests, the District must pass three out of five and no consecutive failures. He stated they failed the first accelerated test and passed the 2nd accelerated test. The third test has been scheduled and should it fail TIE (Toxicity Identification Evaluation) testing will be required. TIE testing investigates potential known toxins. He will keep the Board updated.
- ✓ He reported that they are having a few issues with some equipment that they are working on.
- ✓ He reported that they received three diaphragm pumps from Velodyne to replace the progressive pumps that deliver polymer. They discovered that one of the new pumps was bad and will need to be replaced. Velodyne will be sending a new replacement and will install it when it is received.

E. Other Business –

1. Ms. Tara Kelley reported on CUS's Direct Potable Reuse (DPR) demonstration project. It is a short duration direct potable reuse demonstration project with an overarching objective to continue to educate citizens and decision makers in Colorado about the benefits of DPR. They are interested in doing this for a statewide educational benefit. It supports wise use of water and responsible water planning as well as supporting sustainability and resiliency initiatives. They believe there is a benefit in this demonstration being a collaborative effort between multiple organizations. She reported that they partnered with the Colorado Springs

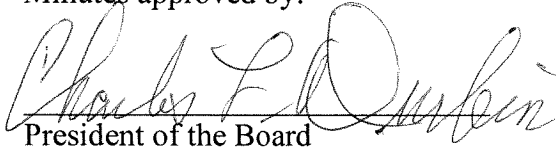
School of Mines for the project. They have given several tours and she extended an invitation for the District to take a tour and sample the water. Discussion followed.

Adjournment:

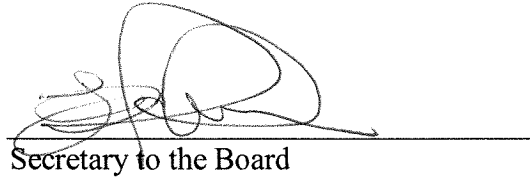
Mr. Christian made a motion to adjourn the meeting at 6:10p.m. Second by Mr. Holtz. Motion carried. The next regular meeting will be at 5:30 p.m. on September 9, 2021.

Respectfully submitted by Cynthia Murray

Minutes approved by:



President of the Board



Secretary to the Board