

NOTICE OF MEETING

CENTRAL IOWA WATER WORKS TECHNICAL COMMITTEE

Des Moines Water Works Board Room
2201 George Flagg Parkway
Des Moines, Iowa

November 8, 2023
1:00 pm

MINUTES

Present: Dale Acheson (UWU), Caitlin Caldwell (DMWW), Don Clark (Ankeny), Kyle Danley (DMWW), Matt Greiner (Johnston), Amy Kahler (DMWW), Kevin Hensley (Grimes), Jeff May (Clive), Mike McCurnin (DMWW), Jonathan Mouw (DMWW), Christina Murphy (WDMWW), Mitch Pinkerton (WDMWW), Stan Ripperger (WWD), Mike Schulte (Polk City) Wayne Schwartz (Norwalk), and Lindsey Wanderscheid (DMWW).

Item 1: The meeting was called to order at 1:01 p.m. by Kyle Danley.

Item 2: No new introductions. Minutes Recorder: Caitlin Caldwell (DMWW)

Item 3: Minutes for October 11, 2023, were approved by the group with no changes.

Kyle asked the group if they would be okay with two revisions to the agenda. He would like to table both items 5 and 6 and add them on the agenda again for the following month. The group approved deferring the two items until the following month.

Item 4: HDR Future Treatment Plant Study Information Request: Lindsey shared with the group that everyone should have received an email from Derrick at HDR that contains a link to set up each communities' data. Each community will have a list. Kyle and Lindsey both shared that HDR did not give a deadline but highlighted the sooner the better and that they believe this should be back to HDR in weeks not months. Lindsey will reach out to HDR and see if they could put a deadline on when all information will need to be back to HDR. Lindsey also shared that they are having monthly meetings and will bring updates back to the Technical Committee and would like to leave this as a standing agenda item. There was discussion about how the first link that was sent out by HDR was broken but in the second email it was corrected. There are two people that HDR needed email addresses for, and Lindsey will follow up to make sure that Derrick was able to get the information and link to those individuals.

Item 5: Tabled.

Item 6: Tabled.

Item 7: Grimes Projects Discussion: Kevin gave a brief update on the Grimes plant update. He shared that they are starting to break ground and Elder just moved in starting the dirt work. This project will be SRF funded. Amy inquired if Matt knew that this project was SRF funded, and Kevin shared that Matt was aware.

Item 8: Polk City Projects Discussion: Mike Schulte shared that there are no new projects or updates.

Item 9: West Des Moines Water Works Projects Discussion: Christina shared with the group that WDMWW is waiting on official results from their test well site, but it does not seem to be going as well as they had hoped. This area is their lowest PFASs risk site and would be the lowest cost for transmission main. Christina will report back to the group once they work it out with the consultant.

A few other things that Christina shared about WDMWW with the group were the quotes on their media replacement bidding thresholds were higher than they had expected so currently at this time they are wanting to just get by for the next 4-5 years by adding about a foot of media to their filters. Christina also highlighted that the PFASs class action lawsuit data is due to the attorney next week. There is a formula that was created to determine how much each settlement amount will be. It is time intensive for anyone that is interested and has not started due to the requirement of 10 years' worth of flow data.

Item 10: Des Moines Water Works Projects Discussion: Jonathan gave a detailed overview of the status of the easement acquisition and the status of the SWTP West Feeder Main Phase 3 project. He highlighted the \$270,000 cost associated with the easement acquisition, change in estimated cost, along with solicitating for bids in January 2024.

A roll-call vote was held with the topic being SWTP West Feeder Main Phase 3 – Upsize 48-Inch Pipe.

A roll-call vote was taken, and the vote was,

AYES: Dale Acheson, Don Clark, Kyle Danley, Matt Greiner, Kevin Hensley, Royce Hammitt, Jeff May, Christina Murphy, Stan Ripperger, Mike Schulte, and Wayne Schwartz.

NAYS: None

The measure was duly adopted.

A roll-call vote was held with the topic being SWTP West Feeder Main Phase 3 – Easement

A roll-call vote was taken, and the vote was,

AYES: Dale Acheson, Don Clark, Kyle Danley, Matt Greiner, Kevin Hensley, Royce Hammitt, Jeff May, Christina Murphy, Stan Ripperger, Mike Schulte, and Wayne Schwartz.

NAYS: None

The measure was duly adopted.

Lindsey shared with the group the bid results from the IDOT 35-80 Hickman Interchange contract. DMWW received bids from 5 contractors. Engineer's estimate was \$1,443,000 for DI and \$1,377,000 for PCCP. This will be going to the Board on November 28th for approval to award J&K Contracting, in the amount of \$1,234,567.

Lindsey shared with the group the bid results from the 2023 MWTP Chemical Feed Improvements project. DMWW received 3 bids. Engineer's estimate was \$1,165,000 with both alternates. This will be going to the Board on November 28th for approval to award to WRH, Inc., in the amount of \$1,225,000.

Lindsey presented on the SWTP UF Membrane Skid Testing. She shared with the group that four proposals were received and evaluated. The proposals came from Westch, Harn, Aqua Aerobic Systems, and Wigen.

A roll-call vote was held with the topic being SWTP UF Membrane Pilot Skid Testing

A roll-call vote was taken, and the vote was,

AYES: Dale Acheson, Don Clark, Kyle Danley, Matt Greiner, Kevin Hensley, Royce Hammitt, Jeff May, Christina Murphy, Stan Ripperger, Mike Schulte, and Wayne Schwartz.

NAYS: None

The measure was duly adopted.

This skid pilot testing will be added into the SRF loan. The pilot testing will be for 3 of the 4 UF membranes and ran for 120 days. Wanting to start this in January to get the different seasons and water temperatures.

Lindsey shared about the Des Moines Rive Intake Gate Repairs project and that two proposals that were received by DMWW. One by Waldinger Corporation in the amount of \$241,638 and the other by Baker Group in the amount of \$298,006. This will be going to the Board on November 28th for approval to award Waldinger in the amount of \$241,638.

Item 11: No other business was discussed.

Item 12: Meeting was mutually adjourned at 2:08 p.m.