

Minutes

Board of Trustees Workshop
Central Iowa Water Works
April 2, 2026
3 Fountains Edgewater Building
4200 University Avenue, Suite 134
West Des Moines, IA 50266
2:00 p.m.

Item 1: Call to Order

Chair Jody Smith called the meeting to order at 2:01 p.m.

Item 2: Roll Call

Trustees in Attendance

Mike Schrock, Ankeny
John Edwards, Clive
Diane Munns, Des Moines Water Works
Susan Huppert, Des Moines Water Works
Tom Cope, Johnston (entered at 2:03 p.m.)
Alex Pfaltzgraff, Grimes
George Meinecke, Norwalk
Nick Otis, Polk City*
John McCune, Urbandale Water Utility*
Carol Butler Freeman, Warren Water District
Courtney Clarke, Waukee
Jody Smith, West Des Moines Water Works
Royce Hammitt, Xenia

Others in Attendance

Pete De Kock, Clive
Amy Kahler, Des Moines Water Works
Ted Corrigan, Des Moines Water Works
Neil Weiss, Urbandale Water Utility

Andy Fish, Warren Water District
Lyle Hammes, West Des Moines Water Works
Kyle Danley, Des Moines Water Works
Brent Bogar, AE2S
Shawn Gaddie, AE2S
Dustin Schultz, AE2S
Melissa Walker, Des Moines Water Works
Matt Stoffel, PFM
Christina Murphy, West Des Moines Water Works
Tami Madsen, Central Iowa Water Works
Dustin Delvaux, Central Iowa Water Works

Item 3: Capacity Planning with Projections

Tami Madsen opened the workshop by introducing four workshop topics: discussing future water demand projections, the process and timing of capacity expansions, the current schedule for expansions as outlined in the Long Range Plan and CIP, and considerations for updates to the Long Range Plan.

Shawn Gaddie, of AE2S, presented on future water demand for the region. He noted that in 2025, AE2S compiled and analyzed projected water demand data submitted by member agencies and compared it to 2024 data. Overall, projections for population growth and per capita demand remained consistent; however, updated projections indicated reductions in both demand peaking factors and peak day demand.

Kyle Danley and Lyle Hammes provided an overview of timelines associated with constructing water treatment plants. The McMullen Water Treatment Plant, conceptualized in 1994 and operational by spring 2000, was completed in approximately six years—an expedited timeline attributed to existing land ownership and the ability to complete project components concurrently. The Saylorville Water Treatment Plant, initiated in 2002 and completed in 2011, followed a more typical nine-year timeline. Mr. Hammes also shared his experience with the Ames Water Treatment Plant, which began in 2007 and was completed in 2017. This project did not require new source wells and was connected to an existing facility. It was noted that new water treatment plant projects generally take between seven and ten years to complete.

Dustin Schultz presented the current schedule for capacity expansions, providing estimated timelines for upcoming water treatment plant projects. He also compared member agency demand projections with planned expansions to illustrate when additional capacity is expected to come online relative to projected system demand.

Tami Madsen reviewed the long-range plan requirements outlined in the 28E Agreement, highlighting key components including water demand trends, timing of treatment capacity expansions, core transmission network improvements, and source water supply planning.

The Board of Trustees discussed the importance of balancing long-range planning with financial considerations and the cost of infrastructure development. Additional discussion focused on the

timing of plant construction and expansions to avoid significantly outpacing demand. Trustees also noted the role of water conservation strategies in helping to manage demand and potentially delay the need for new infrastructure.

The general consensus of the Board was to advance conservation efforts, continue collecting and refining water use data to support further analysis, proceed with long-lead activities such as land acquisition, permitting, and source water evaluation, and continue monitoring regional water demand trends.

Adjournment

Chair Smith adjourned the meeting at 3:53 p.m.