

AGENDA

Board of Trustees
Central Iowa Water Works
May 27, 2026 @ 3:00 p.m.
3 Fountains Edgewater Building
4200 University Avenue, Suite 134
West Des Moines, IA 50266

Please join our meeting from your computer, tablet or smartphone.

[Join Zoom Meeting](#)

Meeting ID: 810 4233 4898

Passcode: 633509

United States:

+1 (309) 205-3325

Item 1: Call to Order

Item 2: Roll Call

Item 3: Approving Agenda, as presented or amended.

Item 4: Public Comment (Please state name, address, and limit comments to five minutes)

Item 5: Consent Agenda (Note: These are routine items and will be enacted with one vote without separate discussion unless someone, Board or Public, requests an item to be removed and considered separately)

- A. Motion – Approve the Minutes from April 22, 2026, CIWW Board Meeting as published, subject to correction, as recommended by the Board Clerk
- B. Motion – Receive and file Final Minutes from April 8, 2026, Technical Committee Meeting
- C. Motion – Receive and file Final Minutes from April 27, 2026, Technical Committee Meeting
- D. Motion – Receive Draft Minutes from May 13, 2026, Technical Committee Meeting

- E. Motion – Receive and file Final Minutes from November 12, 2025, Long-Range Planning Committee Meeting
- F. Motion – Receive and file Final Minutes from April 3, 2026, Long-Range Planning Committee Small Group Meeting
- G. Motion – Receive and file Final Minutes from April 8, 2026, Long-Range Planning Committee Meeting
- H. Motion – Receive Draft Minutes from May 13, 2026, Long-Range Planning Committee Meeting
- I. Motion – Receive and file Final Minutes from April 14, 2026, Water Usage Best Practices Committee Meeting
- J. Motion – Receive and file Final Minutes from May 13, 2026, Smart Water Program Working Group Minutes
- K. Motion – Receive and file Final Minutes from April 16, 2026, Finance and Audit Meeting
- L. Motion – Receive and file Final Minutes from April 16, 2026, Executive Committee Meeting
- M. Motion – Receive and file April Financial Summary and Approve April Expenditures
- N. Motion – Receive and file CIWW April 2026 Revenue and Usage Summary
- O. Motion – Receive and file change in membership of the Water Usage Best Practices Committee
- P. Motion – Receive and file change in membership of the Technical Committee

Item 6: Board Action Items

- A. Resolution – Waive five-day notice requirement for special meetings for activation of the CIWW Water Use Plan during peak season
- B. Motion – Reschedule the June 24, 2026, meeting of the Board of Trustees to July 1, 2026, at 3:00 p.m.

Item 7: Information Items

- A. Executive Director Comments
 - 1. Legislative Update
 - 2. Project Reports
- B. Contract Operator Updates
- C. Board Committee Reports
 - 1. Executive Committee
 - a. Resolution – Approve proposed amendments and explanation of changes to the Central Iowa Water Works 28E/28F Agreement (the “28E/28F Agreement”) as presented, subject to final review and unanimous confirmation, consent and adoption by Member Agencies.
 - 2. Technical Committee

3. Finance and Audit Committee
4. Water Usage Best Practices Committee
5. Long-Range Planning Committee
 - a. Motion – Defer adoption of CIWW Capital Plan until the next regular meeting of the Trustees following the May meeting.

Item 8: Other Business

Item 9: Closed Session

- A. Closed Session – Discuss the purchase or sale of particular real estate only where premature disclosure could be reasonably expected to increase the price the governmental body would have to pay for the property, as permitted by Iowa Code § 21.5(1)(j).

Adjournment

Upcoming CIWW Activities			
<u>Meeting</u>	<u>Date</u>	<u>Time</u>	<u>Location</u>
Technical Committee	June 10, 2026	1:00 p.m.	DMWW Board Room
Long Range Planning Committee	June 15, 2026	10:00 a.m.	TBD
Water Usage Best Practices Committee	June 16, 2026	9:00 a.m.	Central Iowa Water Works
Executive Committee	June 18, 2026	12:00 p.m.	Central Iowa Water Works
Finance & Audit Committee	June 18, 2026	8:00 a.m.	Central Iowa Water Works
Board of Trustees	TBD	3:00 p.m.	3 Fountains Edgewater Building, Suite 134



**CENTRAL IOWA WATER WORKS
BOARD OF TRUSTEES ACTION ITEM FORM
Meeting Date: May 27, 2026**

ITEM NUMBER: 5A - L

SUBJECT: Move to approve consent agenda items A through L.

SUMMARY:

The action will approve or receive and file the minutes from the previous board and committee meetings.

- A. Motion – Approve the Minutes from April 22, 2026, CIWW Board Meeting as published, subject to correction, as recommended by the Board Clerk
- B. Motion – Receive and file Final Minutes from April 8, 2026, Technical Committee Meeting
- C. Motion – Receive and file Final Minutes from April 27, 2026, Technical Committee Meeting
- D. Motion – Receive Draft Minutes from May 13, 2026, Technical Committee Meeting
- E. Motion – Receive and file Final Minutes from November 12, 2025, Long-Range Planning Committee Meeting
- F. Motion – Receive and file Final Minutes from April 3, 2026, Long-Range Planning Committee Small Group Meeting
- G. Motion – Receive and file Final Minutes from April 8, 2026, Long-Range Planning Committee Meeting
- H. Motion – Receive Draft Minutes from May 13, 2026, Long-Range Planning Committee Meeting
- I. Motion – Receive and file Final Minutes from April 14, 2026, Water Usage Best Practices Committee Meeting
- J. Motion – Receive and file Final Minutes from May 13, 2026, Smart Water Program Working Group Minutes
- K. Motion – Receive and file Final Minutes from April 16, 2026, Finance and Audit Meeting
- L. Motion – Receive and file Final Minutes from April 16, 2026, Executive Committee Meeting

FINANCIAL IMPACT:

None.

RECOMMENDED ACTION BY THE BOARD OF TRUSTEES:

Move to approve consent agenda items A through L.

Prepared by: Ami Madsen

Minutes

Board of Trustees
Central Iowa Water Works
April 22, 2026 @ 3:00 p.m.
3 Fountains Edgewater Building
4200 University Avenue, Suite 134
West Des Moines, IA 50266

Item 1: Chair Jody Smith called the meeting to order at 3:00 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
Eric Johansen, Grimes
George Meinecke, Norwalk
Nick Otis, Polk City
John McCune, Urbandale Water Utility
Carol Butler Freeman, Warren Water District
Jody Smith, West Des Moines Water Works
Royce Hammitt, Xenia

Others in Attendance

Pete De Kock, Clive (entered at 3:21 p.m.)
Amy Kahler, Des Moines Water Works*
Ted Corrigan, Des Moines Water Works
Neil Weiss, Urbandale Water Utility
Scott Brennan, West Des Moines Water Works
Dustin Delvaux, Central Iowa Water Works
Tami Madsen, Central Iowa Water Works
Kyle Danley, Des Moines Water Works
Neal Westin, Nyemaster Goode, P.C.
Melissa Walker, Des Moines Water Works
Matt Stoffel, PFM
Ryan Currel, Wixted & Co.
Matthew Jacob, Urbandale Water Utility*
KCCI*
Ryan Nicholson*
Laura Sarcone, Des Moines Water Works*
Lindsey Wanderscheid, Des Moines Water Works*
Jame Buelt, En Q Strategies
Lyle Hammes, West Des Moines Water Works*

*Attended remotely

Item 3: Approving Agenda, as presented or amended.

John Edwards moved to approve the agenda as presented; seconded by John McCune. The motion was adopted by unanimous voice vote.

Item 4: Public Comment (Please state name, address, and limit comments to five minutes)

There were no public comments.

Item 5: Consent Agenda (Note: These are routine items and will be enacted with one vote without separate discussion unless someone, Board or Public, requests an item to be removed and considered separately)

John Edwards moved to approve the consent agenda; seconded by Tom Cope. The motion to approve all consent agenda items was adopted by unanimous voice vote.

- A. Motion – Approve the Minutes from March 25, 2026, CIWW Board Meeting as published, subject to correction, as recommended by the Board Clerk
- B. Motion – Approve the Minutes from April 2, 2026, CIWW Board Workshop as published, subject to correction, as recommended by the Board Clerk
- C. Motion – Receive and File Final Minutes from March 11, 2026, Technical Committee Meeting
- D. Motion – Receive Draft Minutes from April 8, 2026, Technical Committee Meeting
- E. Motion – Receive Draft Minutes from April 3, 2026, Long Range Planning Committee Meeting
- F. Motion – Receive and File Final Minutes from March 17, 2026, Water Usage Best Practices Committee
- G. Motion – Receive and File Final Minutes from March 19, 2026, Finance and Audit Meeting
- H. Motion – Receive and File Final Minutes from March 25, 2026, Finance and Audit Meeting
- I. Motion – Receive and File Final Minutes from March 19, 2026, Executive Committee Meeting
- J. Motion – Receive and File March Financial Summary and Approve March Expenditures
- K. Motion – Receive and File CIWW March 2026 Revenue and Usage Summary
- L. Motion – Change in membership in the Water Usage Best Practices Committee

Item 6: Board Action Items

- A. John McCune moved to approve a resolution approving 2026 Weighted Vote Allocation Among Member Agencies; seconded by Nick Otis. The resolution was approved by unanimous voice vote.
- B. John Edwards moved to approve a resolution adopting Schedule XIX-1 Amended and Restated Water Use Plan; seconded by Eric Johansen. The resolution was approved by unanimous voice vote.
- C. George Meinecke moved to approve a resolution approving an Amendment to the Resolution Authorizing Issuance of Water Revenue Capital Loan Notes Anticipation Project Note, Series 2025C, dated January 3, 2025, and Authorizing Execution and Delivery of Amendment to Interim Loan and Disbursement Agreement; seconded by Diane Munns. The resolution was approved by weighted vote: 11 ayes (Schrock, Edwards, Munns, Cope, Johansen, Meinecke, Otis, McCune, Freeman, Smith, Hammitt), 1 absent (Clarke).
- D. Susan Huppert moved to approve the Working Group Recommendation for Capacity Allocation Methodology Among Participating Members for the Grimes Plant and West Plant Expansion Projects; seconded by John McCune. The motion was approved by voice vote: 10 ayes, 2 nays (Schrock, Cope), 1 absent (Clarke).
- E. Mike Schrock moved to initiate Stages I and II of the Water Use Plan, to be implemented by the Technical Committee as conditions warrant; seconded by Tom Cope. The motion was approved by unanimous voice vote.

- F. George Meinecke moved to approve City of Grimes' request for exemption from the Water Use Plan restrictions on lawn watering until such time as the City of Grimes connects to the CIWW Regional Network; seconded by John McCune. The motion was approved by unanimous voice vote.

Item 7: Information Items

A. Executive Director Comments

1. After-Action Review Update

Tami Madsen presented sample communication items to the board. Examples included color coded banners and displays of the Water Use Plan stages for the website and a snippet of the FAQ for the Water Use Plan.

2. Legislative Update

Tami Madsen informed the board of the Iowa Public Agency Investment Trust (IPAIT) legislation. This bill would restrict how CIWW could invest its funds (along with other Iowa entities) by capping the investment limit to 25% of public funds.

3. Project Reports

Tami Madsen provided a brief update on the project reports.

Tami Madsen advised the board that CIWW has continued to work with WDMWW and the Technical Committee on the Purple Martin Lake source water protection study.

B. Contract Operator Updates

Kyle Danley provided an update for DMWW, reporting that persistently elevated nitrate levels in source waters have required continued operation of the nitrate removal facility, reduced ASR storage, and earlier-than-anticipated use of water from sources typically reserved for peak demand. As a result, reserve levels are lower than typical for this time of year. He noted that staff are actively monitoring weather conditions, customer demand, and nitrate levels.

Lyle Hammes provided an update for WDMWW, reporting that all filters are back online and the system is prepared to meet summer water demand.

C. Board Committee Reports

1. Executive Committee

- a. John Edwards moved to approve a resolution approving Amended and Restated Bylaws of the Board of Trustees of Central Iowa Water Works; seconded by Eric Johansen. The resolution was approved by unanimous voice vote.
- b. Chair Smith provided an update on the proposed revisions to the 28E/28F Agreement. The proposed amendments include removal of the five (5) day notice requirement for special Board meetings; removal of the requirement of a five (5) day notice be given for item(s) eligible for a weighted vote; removal of the requirement that Board agendas identify items subject to a weighted vote; addition of language establishing the Treasurer position; and revisions to allow for consistent notices of meetings and agendas across the Board and its committees. He noted that the proposed changes require unanimous approval from all twelve (12) member agencies and requested feedback in advance of formal consideration by the Board in May. Technical Committee
- c. Tom Cope move to Authorize the Executive Director to Execute an Agreement with HDR Engineering, Inc., for hydraulic modeling services related to the West Plant project, in an amount not to exceed \$125,000, subject to review and approval by CIWW legal counsel; seconded by Royce Hammitt. The motion passed by unanimous voice vote.

Kyle Danley provided a report highlighting key discussions and outcomes from the Technical Committee meeting.

2. Finance and Audit Committee

- a. Mike Schrock moved to approve a resolution approving the selection of PFM as Professional Municipal Advisor for Financial Services for a period ending December 31, 2029, and Authorizing the Executive Director to Execute an Agreement for Services; seconded by Carol Butler Freeman. The resolution was approved by unanimous voice vote.

Scott Brennan provided a report highlighting key discussions and outcomes from the Finance and Audit Committee.

3. Water Usage Best Practices Committee

Diane Munns provided an update to the Board on the Aqualytics Smart Irrigation Program. She reported that initial discussions focused on forming a small working group to address planning and technical considerations including metering and data. She noted that the committee may engage additional member agencies for input as the process advances.

Tami Madsen advised that a small group meeting is scheduled for Friday.

4. Long-Range Planning Committee

Lyle Hammes reported that the Water Producing Member Agencies presented high-level information to the committee on planned 2027 projects and newly added CIP projects. He noted that the CIP remains in draft form and will be presented to the Long-Range Planning Committee in May for formal recommendation to the Board for approval.

Item 8: Other Business

There was no other business.

Item 9: Closed Session

- A. Tom Cope moved to enter Closed Session with the purpose to discuss the purchase or sale of particular real estate only where premature disclosure could be reasonably expected to increase the price the governmental body would have to pay for the property, as permitted by Iowa Code § 21.5; seconded by Nick Otis. Approved by unanimous roll call vote.

The Trustees entered the closed session at 4:17 p.m.

By unanimous roll call vote the Trustees exited the closed session at 4:52 p.m.

Chair Smith stated no action was taken during the closed session.

Adjournment

Chair Smith adjourned the meeting at 4:53 p.m.

Minutes

Technical Committee
Central Iowa Water Works
April 8, 2026
Des Moines Water Works Board Room
2201 George Flagg Parkway
Des Moines, Iowa
1:00 p.m.

ITEM 1. Call to Order

Chair Kyle Danley called the meeting to order at 1:00 p.m.

ITEM 2. Introductions

Shawn Buckner (Ankeny), Jeff May (Clive), Kyle Danley (DMWW), Matt Greiner (Johnston), Matt Ahrens (Grimes), Wayne Schwartz (Norwalk), Randy Franzen (Polk City)*, Neill Weiss (UWU), Andy Fish (WWD), Rudy Koester (Waukee), Christina Murphy (WDMWW), Royce Hammitt (Xenia), Lindsey Wanderscheid (DMWW), Shane Kinsey (Johnston)*, Joe Ballard (Norwalk), Matthew Jacob (UWU), Matt Van Wyk (WWD)*, Tim Royer (Waukee), Lyle Hammes (WDMWW), Tami Madsen (CIWW), Dustin Delvaux (CIWW), Amy Kahler (DMWW), Daria Dilparic (WDMWW), Matt Stoffel (PFM)*, Dustin Schultz (AE2S)*, Shawn Gaddie (AE2S)*, Darrin Hager (HNTB)

ITEM 3. Approve Minutes for March 11, 2026 – Approval

Royce Hammitt moved to approve the minutes; seconded by Neil Weiss. The committee approved minutes for March 11, 2026, Technical Committee meeting by unanimous voice vote.

ITEM 4. Water Shortage Plan – Update

Tami Madsen informed the committee that CIWW is in the process of updating its website to meet ADA compliance requirements. Upon completion, CIWW will develop clear communications related to the Water Usage Plan, including dedicated webpages. She noted that draft graphics have been created to support lawn watering education and Water Usage Plan messaging.

Ms. Madsen also reported that the Water Usage Best Practices Committee endorsed signing a letter of support for an Iowa State University research grant focused on developing sod that requires less water and is more drought-resistant.

CIWW continues to collaborate with several partners on its water use campaign, including Polk County Conservation, Iowa State University, the Iowa Professional Lawn Care Association, and leaders within the sod industry.

ITEM 5. 2026 CIWW Source Water Protection Plan – Update

Christina Murphy presented the 2026 CIWW Source Water Protection Plan. She stated that the plan is intended to balance regional growth with source water protection, emphasize proactive planning, and support a collaborative, partnership-based approach. She noted that the effort was initiated following concerns raised when a chemical-related company located near a potential future water source, prompting additional interest in source water protection from the City of West Des Moines.

Ms. Murphy outlined the seven steps of source water protection planning: organizing a source water team; identifying source water areas; inventorying wells and potential contaminant sources; assessing and ranking those sources; developing an action plan; constructing or updating an emergency response plan; and submitting and implementing the Source Water Protection Plan. She explained that West Des Moines Water Works has initiated this process locally, including development of maps identifying protection areas and buffer zones, as well as an inventory of existing potential contaminant sources. She also reviewed key risks to water quality and the proposed protection strategies.

Next steps include review of the draft plan by the CIWW Technical Committee, submission to the Iowa Department of Natural Resources for approval, formal receipt and filing by the CIWW Board, and coordination with City of West Des Moines staff regarding the process for implementing overlay protections.

Ms. Murphy noted there may be future discussions to expand source water protection planning to additional potential drinking water sources.

ITEM 6. A.C. Ward Water Quality Challenges – Presentation

Lyle Hammes reported that he was requested by the West Des Moines Water Works Board to present on water quality challenges and, following that presentation, was subsequently asked to provide the same information to the CIWW Technical Committee.

Mr. Hammes outlined four primary water quality challenges: total dissolved solids (TDS), sulfates, per- and polyfluoroalkyl substances (PFAS), and fluoride. TDS primarily impacts aesthetic qualities such as taste, color, and odor, and may contribute to mineral buildup in

pipes. He explained that the lime softening process removes some hardness-causing minerals, but not all dissolved solids.

Mr. Hammes stated that sulfate also presents aesthetic concerns, including taste and odor, and may cause gastrointestinal effects at elevated levels in some individuals. He noted that sulfate can accelerate corrosion in plumbing systems.

He further explained that PFAS, commonly referred to as “forever chemicals,” are highly persistent in the environment and have been detected in alluvial wells in the West Des Moines area, creating a need to identify PFAS-free water sources.

Mr. Hammes noted that WDMWW manages these challenges by blending water from deep and shallow wells to meet all applicable health and safety standards. He added that WDMWW is considering conducting a comprehensive water quality study and may pursue PFAS-related loan forgiveness or settlement funding to address these concerns.

Christina Murphy added that PFAS contamination has resulted in the elimination of new alluvial wells as a viable source option.

Mr. Hammes reported that a request for proposals (RFP) for the study has been drafted, with the goal of receiving results by the end of the year.

ITEM 7. West Plant – Update

Christina Murphy informed the committee that Tami Madsen has been coordinating with property owners to conduct well testing. She noted that some verbal approvals have been received, and staff are awaiting completion of the necessary documentation. Ms. Murphy also reported that the West Plant Design Team held a workshop on membrane treatment technologies in the prior week and plans to conduct site visits to membrane treatment facilities in the future.

Lyle Hammes stated that additional system modeling is needed to support the West Plant project. He explained that Strand Associates requires further information on how new transmission infrastructure from the West Plant will integrate with the existing distribution system. A draft proposal has been received from HDR, which previously completed system modeling, to perform updated modeling that will provide the necessary system analysis. Mr. Hammes requested that the CIWW Technical Committee recommend that the CIWW Board of Trustees award the modeling contract to HDR, with the fee and related items to be reviewed and approved by the CIWW Finance and Audit Committee.

Wayne Schwartz moved to make the recommendation, seconded by Andy Fish. The motion carried by unanimous voice vote.

ITEM 8. Grimes Plant Expansion – Update*

Tami Madsen reported that a progress meeting with the Grimes Design Team was held on

March 9, 2026. She noted that work has commenced on the water quality stability evaluation and the high-recovery reverse osmosis (RO) system evaluation. The team is also continuing its analysis of the transmission connections between Urbandale and Grimes and Johnston and Grimes.

ITEM 9. Saylorville Plant – Update

Lindsey Wanderscheid reported that drilling and testing activities are underway and that samples have been submitted for analysis. She noted that the 30% design drawings have been completed and reviewed. The team is currently coordinating with Wigen Water Technologies on mechanical and electrical submittals related to reverse osmosis (RO) and ultrafiltration (UF) membrane procurement. She also stated that discussions with property owners regarding vertical wells are ongoing.

Ms. Wanderscheid reported that the Hickman Feeder Main project is currently under construction and is scheduled for completion by the end of November.

ITEM 10. Projects Updates – Discussion

Polk City

Randy Franzen reported that Polk City has two CIP projects. Fiber and hardware have been ordered for one project, and staff are in the process of soliciting bids for Wells 4 and 5.

Grimes

Matt Ahrens advised of no updates.

West Des Moines Water Works

Daria Dilparic provided updates on behalf of West Des Moines Water Works. She reported that High Service Pump No. 3 was completed this month, and work is now shifting to High Service Pump No. 5. Repairs at the A.C. Ward Facility have reached the 90% design/specification review stage, with bidding anticipated in June. She also noted that test well drilling and pumping for the alluvial wells have indicated promising source water quantities.

Des Moines Water Works

Lindsey Wanderscheid provided updates for Des Moines Water Works. She reported that the replacement of the chain in Treatment Basin No. 2 is underway as part of a three-year contract to rechain one basin per year, with this being the second basin completed. She noted that well rehabilitation work has been completed and has resulted in improved well performance. Additionally, the 2026 SCADA Backbone Improvements project, which will separate IT and OT systems, is budgeted for 2026. The engineer's estimate for the project was \$1.59 million; however, a single bid was received in the amount of \$2.32 million.

Following discussions with the bidder, the cost was determined to be reasonable, and staff plan to recommend award to Edge.

ITEM 11. Operations Updates – Information

West Des Moines Water Works

Lyle Hammes reported that a couple of wells are currently out of service for rehabilitation and that work is underway on the High Service Pump pressure reducing valve rebuild.

Des Moines Water Works

Kyle Danley provided operational updates for Des Moines Water Works. At the Fleur Drive Water Treatment Plant, he reported minor flood preparedness activities, installation of a new gallery nitrate analyzer, an emergency salt delivery for the nitrate removal facility, and the arrival of a new generator control panel.

At the McMullen Water Treatment Plant, approximately 2 MGD of water from Maffitt Reservoir is being used to blend down nitrate levels. He also noted that the Aquifer Storage and Recovery (ASR) system is undergoing replacement of a recirculation pump and that an air compressor is being replaced. At the Saylorville Water Treatment Plant, new ultrafiltration (UF) membranes have been installed in Unit No. 3.

Mr. Danley further reported that nitrate concentrations in the Raccoon River have increased to 17.46 mg/L, exceeding levels observed during the same period last year. He noted that nitrate levels in the Des Moines River have also risen significantly within the past 24 hours. Due to elevated nitrate concentrations in both rivers, DMWW has suspended ASR injections.

ITEM 12. CIWW Update

No update.

ITEM 13. Pumpage and Revenue Summary – Information

Kyle Danley showed the committee the updated pumpage and revenue summary.

ITEM 14. Closed Session

Kyle Danley stated that the committee would like to enter a closed session to discuss the purchase or sale of particular real estate only where premature disclosure could be reasonably expected to increase the price the governmental body would have to pay for the property, as permitted by Iowa Code § 21.5(1)(j).

Shawn Buckner moved to enter the closed session; seconded by Neil Weiss. The committee approved the motion by unanimous roll call vote.

Shane Kinsey, Shawn Gaddie, Dustin Schultz and Darrin Hager exited the meeting.

The Technical Committee entered closed session at 2:18 p.m.

The Technical Committee exited closed session at 2:26 p.m. Chair Danley advised that no action was taken as a result of the closed session.

Dustin Schultz and Shawn Gaddie rejoined the meeting.

ITEM 15. Other Business

Matt Greiner requested that the capacity allocation small group reconvene. Neil Weiss expressed a preference that the small group not reconvene.

Mr. Greiner stated that he would like additional information regarding the outcomes of the Board workshop, as well as further clarification on the projections and data provided by AE2S. He also noted that some communities did not submit both high and low demand projections, which he believes may have placed those communities at a disadvantage.

ITEM 16. Adjourn

Christina Murphy moved to adjourn the meeting; seconded by Rudy Koester. The motion was approved by unanimous voice vote.

Chair Danley adjourned the meeting at 2:37 p.m.

Minutes

Technical Committee
Central Iowa Water Works
April 27, 2026 @ 9:00 a.m.
Central Iowa Water Works
4601 Westown Parkway, Suite 122
West Des Moines, Iowa

ITEM 1. Call to Order

Chair Kyle Danley called the meeting to order at 9:01 a.m.

ITEM 2. Introductions

Lindsey Wanderscheid, Dustin Delvaux, Tami Madsen, Amy Kahler, Matt Stoffel, Neil Weiss, Andy Fish, Kyle Danley, Daria Dilparic, Jamie Buelt, Jeff May, Lyle Hammes, Matthew Jacob, Matt Ahrens, Matt Greiner, Randy Franzen, Matt Van Wyk, Rudy Koester, Shane Kinsey, Shawn Buckner, Tim Royer, Melissa Walker, Shawn Gaddie, Wayne Schwartz, Laura Sarcone, Jeff May, Corey Iben, Don Clark, Royce Hammitt, Josh Heggen

ITEM 3. Review, Discuss, and Possible Action Regarding CIWW's Current Operational Status

Tami Madsen provided an update on actions taken at the recent Board meeting, including approval of the amended Water Use Plan and authorization for the CIWW Technical Committee to implement Stage I, Stage II, or both if conditions warrant in the coming weeks. She discussed the varying approval authorities represented on the Technical Committee, which contributed to the recommendation structure included within the approved Water Use Plan.

Tami Madsen informed the committee that irrigation demand had not yet significantly increased; however, the Fleur Drive Water Treatment Plant continues to experience challenging water quality conditions. She stated that the Technical Committee would need to consider whether to continue messaging focused on delaying irrigation or transition into Stage I of the Water Use Plan, which requests a 25% reduction in water usage.

Chair Danley provided an update on current nitrate concentrations in source waters, reporting the Raccoon River at 13.71 mg/L, the Des Moines River at 11.84 mg/L, and the Infiltration Gallery at 11.16 mg/L. He noted that nitrate levels in the Gallery are unusually high and that

overall nitrate concentrations are historically elevated for the month of April. Chair Danley also reported that Maffitt Reservoir levels are approximately 5.5 feet below normal pool elevation and that an additional 10-foot decline would prevent gravity flow to the treatment plant. Crystal Lake is also at a reduced elevation, with current refill and withdrawal rates of approximately 5 MGD. He further advised that injections at the LP Moon and Army Post Road Aquifer Storage and Recovery (ASR) facilities had been paused, leaving them at approximately 95% and 91% capacity, respectively. McMullen continues injections and is currently at approximately 73% capacity but plans to temporarily suspend injections due to a pump installation project. Des Moines Water Works is currently operating five to six nitrate removal vessels.

Chair Danley reviewed the 2025 Water Use Plan timeline, noting that customer demand first exceeded 60 MGD on May 6, 2025; Stage I was implemented on May 25; customer demand reached 66 MGD on June 1; Stage II was implemented on June 11; Stage III was implemented on June 12; and rollback activities began on July 18. He also reviewed key 2026 operational milestones, including Raccoon River nitrates reaching 17.45 mg/L on January 25, nitrates in the Gallery reaching 11 mg/L on April 7, and customer demand reaching 50 MGD on April 22. On April 22, the Fleur Drive Water Treatment Plant was producing approximately 44 MGD, representing 59% of plant capacity, with a calculated finished water nitrate concentration of 9.2 mg/L. Including ASRs and other reserves, system production totaled approximately 61 MGD compared to customer demand of 50.4 MGD, representing approximately 83% of available capacity. Chair Danley further noted that on April 26 nitrate levels showed slight improvement, with the Fleur Drive Water Treatment Plant operating at approximately 60% capacity and estimated customer demand at approximately 73% of system capacity.

The committee discussed operational concerns related to Maffitt Reservoir and the possibility that water levels could decline to a point where gravity flow would no longer be possible. Members discussed that such conditions could necessitate entering certain stages of the Water Use Plan. The committee also noted the importance of preserving ASR reserves for anticipated summer demand conditions.

Lyle Hammes informed the committee that West Des Moines Water Works' new ASR facility construction is complete and outlined the planned testing schedule, which included multiple cycles of injection and recovery-to-waste testing. He advised that the EPA had indicated injections could occur at rates lower than 2.5 MGD. Lyle Hammes stated that he had been coordinating with Nathan Casey of Des Moines Water Works regarding whether testing activities should proceed under current water supply conditions.

Following discussion, the committee agreed that delaying ASR testing would be the most prudent approach in order to prioritize filling wells and ASRs for the upcoming summer season, despite the possibility that delaying testing could impact the ASR's ability to operate at full capacity next year.

The committee also discussed whether to continue public messaging encouraging delayed irrigation or to formally enter Stage I of the Water Use Plan. Members noted that some member agencies maintain irrigation backflow testing deadlines that could potentially be extended if necessary. The committee also acknowledged that implementation of Water Use Plan stages does not necessarily need to occur sequentially if conditions warrant moving directly into a higher stage.

Tami Madsen requested that committee members to update appropriate stakeholders regarding the potential for rapid changes in Water Use Plan stages due to evolving conditions. She concluded with a summary of actions and next steps, including that the Technical Committee would not implement Stage I at this time but would continue messaging the importance of delaying lawn irrigation; Water Use Plan materials would be distributed to Technical Committee members; CIWW would meet with the media later in the week to provide an update on regional water supply conditions; and the Technical Committee may reconvene prior to its next regularly scheduled meeting if conditions require additional action.

Chair Danley adjourned the meeting at 9:47 a.m.

Minutes

Technical Committee
Central Iowa Water Works
May 13, 2026 @ 1:00 p.m.
Des Moines Water Works Board Room
2201 George Flagg Parkway
Des Moines, Iowa

ITEM 1. Call to Order

Chair Kyle Danley called the meeting to order at 1:01 p.m.

ITEM 2. Introductions

Present: Don Clark (Ankeny), Jerry Freestone (Clive), Kyle Danley (DMWW), Matt Greiner (Johnston), Matt Ahrens (Grimes), Wayne Schwartz (Norwalk), Randy Franzen (Polk City), Neil Weiss (UWU), Andy Fish (WWD), Tim Royer (Waukee), Christina Murphy (WDMWW), Royce Hammitt (Xenia) (Entered at 1:12 p.m.), Matthew Jacob (UWU), Matt Van Wyk (WWD), Lyle Hammes (WDMWW), Dustin Delvaux (CIWW), Tami Madsen (CIWW), Nick Furness (Polk City), Daria Dilparic (WDMWW), Amy Kahler (DMWW), Shane Kinsey (Johnston), Dustin Schultz* (AE2S), Shawn Gaddie* (AE2S), Matt Stoffel (PFM), Darrin Hager (HNTB)

*attended remotely

Nick Furness was introduced as the new Public Works Director for Polk City and has been appointed as the community's representative on the Technical Committee, replacing Randy Franzen.

ITEM 3. Approve Minutes for April 8, 2026 – Approval

The committee approved minutes for April 8, 2026, by unanimous voice vote.

ITEM 4. Approve Minutes for April 27, 2026 – Approval

The committee approved minutes for April 27, 2026, by unanimous voice vote.

ITEM 5. 2026 CIWW Source Water Protection Plan – Recommendation

Christina Murphy advised the committee that no comments or revisions had been received regarding the Source Water Protection Plan. She stated that the next step is for the committee to recommend submission of the plan to the Iowa Department of Natural Resources (DNR) for approval. Following DNR approval, the plan will be presented to the CIWW Board to receive and file.

Andy Fish moved to recommend that the CIWW Technical Committee submit the Source Water Protection Plan to the DNR for approval. Wayne Schwartz seconded the motion. The motion carried unanimously by voice vote.

ITEM 6. West Plant – Update

Christina Murphy advised the committee that a small group conducted tours of several membrane treatment plants near Lake Michigan, as well as facilities at Des Moines Water Works and Adel. She noted that two additional local tours are planned at the Grimes and Winterset facilities. She stated that the tours provided valuable information regarding operational successes and challenges experienced at the other plants.

Christina reported that the Stage 1 assessment for the four potential sites identified no notable additional costs associated with any of the locations. She also advised that the project team held its initial kickoff meeting with HDR May 12 to discuss hydraulic modeling efforts. In addition, the team is reviewing a solar study related to the project.

She also stated that the Design Team's next steps include evaluating various treatment alternatives and coordinating with Northway to conduct additional testing at the well site within the next one to two months.

Lyle Hammes advised the committee that Strand had drafted a non-monetary assessment. The Design Team reviewed the document and provided feedback, which has since been returned to Strand for further review.

ITEM 7. Grimes Plant Expansion – Update

Matt Ahrens updated the committee that modeling efforts are ongoing and that assessments have been submitted for review. He advised that one of the tasks Black & Veatch is evaluating is the operation of both the north and south Jordan wells simultaneously, along with hydraulic modeling updates related to system connections. Additionally, the Grimes Ground Storage Reservoir has reached final completion.

ITEM 8. Saylorville Plant – Update

Chair Danley advised the committee that a draft report for the Phase II Environmental Site Assessment (ESA) had been submitted. He noted that the wetland and rare species reports are expected next month. Chair Danley also reported that the team is continuing to advance the

plant design and is working on the design report for the Horizontal Collector Wells. In addition, he stated that several contaminants were detected and will be discussed further at the next Design Team meeting.

ITEM 9. Projects Updates – Discussion

- Polk City
 - Nick Furness advised the committee that work is underway to fill the community's water tower. He stated that the fill process is expected to take approximately five to seven days. Nick also reported that efforts are ongoing to connect power and communications systems, with completion anticipated within the next five weeks.
 - Randy Franzen asked whether their tower fill should be delayed until the following week due to Ankeny also conducting a tower fill. Following discussion, the committee determined that no concerns were anticipated because both communities are utilizing a slow-fill process.
- Grimes
 - Grimes staff advised the committee that valve replacement work is underway at the lime plant.
- West Des Moines Water Works
 - Daria Dilparic advised the committee that the kickoff meeting for High Service Pump No. 5 has been completed. She reported that repairs at the A.C. Ward Facility are anticipated to go out for bid in June.
 - Daria also stated that water quality results from the Site 5 alluvial wells are promising, with no PFAS detected. WDMWW is coordinating with Northway to install an additional test well to obtain water quantity measurements.
 - In addition, she advised that the Request for Proposals (RFP) for the A.C. Ward Water Quality Study has been posted on both the WDMWW and CIWW websites.
- Des Moines Water Works
 - Chair Danley provided an update on ongoing Des Moines Water Works (DMWW) projects. He advised the committee that work on the Lab HVAC and Roof Upgrades project has been completed. He also reported that the 5kV System Upgrades – Generator Switch Replacement project received three bids, with award of the contract anticipated at the May DMWW Board meeting.
 - Chair Danley stated that DMWW typically procures one tray of reverse osmosis (RO) membranes each year. Following successful testing of a new membrane brand, DMWW was able to competitively bid the procurement this year. The bid award is expected to be presented to the DMWW Board in May.
 - He further advised that DMWW generally conducts one ultrafiltration (UF) membrane procurement annually; however, only one membrane type is compatible with the system. The procurement, with an estimated cost of

approximately \$780,000, is also expected to be awarded at the May DMWW Board meeting.

- Chair Danley reported that the SCADA backbone improvements project has been bid and is anticipated to begin soon. In conjunction with that effort, DMWW amended its contract with HDR to provide construction-related services.
- Regarding the Fleur Water Treatment Plant Filter Plant Rehabilitation project, Chair Danley noted that Phase 1 design services had previously been approved, and DMWW is now seeking approval for amendments related to Phase 2 and Phase 3 design services.
- Chair Danley also updated the committee on the Fleur Water Treatment Plant Nitrate Removal Expansion assessment. He stated that the assessment has been completed and recommendations have been received. DMWW continues to evaluate multiple options, has reviewed proposed alternatives and provided comments, and expects to receive the final report by the end of June.

ITEM 10. Operations Updates – Information

- Polk City
 - No further updates.
- Grimes
 - No further updates
- West Des Moines Water Works
 - Lyle Hammes updated the committee that WDMWW has two wells out of service for rehab, their raw water meter is being replaced this month, new water production data software was installed, they are performing backflow work while plant is shut down, and chemical prices are being affected by fuel costs and market volatility.
- Des Moines Water Works
 - Chair Danley updated the committee on the Fleur Water Treatment Plant nitrate brine pump hose replacement and completing basin season and shaft replacement; the McMullen Water Treatment Plant ASR pump installation by Northway and the new injection valve instrumentation allowing for more varied injection rate; The McMullen Water Treatment Plant new carbon feed system piping; and the Saylorville Water Treatment Plant RO cleanings and filter rotation which extends the membrane's life.
 - The Nitrates on the Racoon River are 12.93 mg/L, 10.92 mg/L on the Des Moines River, and 10.79 mg/L at the Gallery. They have not been using the Racoon River water. They are taking about 2.5 MGD from the Maffitt Reservoir, bringing it down 6.3' from its typical elevation at this time of year. Crystal Lake is still very low but is filling slowly. They are running around 5-6 Nitrate vessels.

ITEM 11. CIWW Update

Tami Madsen reviewed Stage I of the Water Use Plan with the committee, including a breakdown of responsibilities and actions assigned to CIWW and the member agencies. She

also presented newly developed communications materials and advised that a Media Toolkit has been added to the CIWW website.

Ms. Madsen informed the committee that CIWW has been awarded a \$25 million grant for the nitrate removal facility project. In addition, the ag budget includes \$800,000 for expanded water quality monitoring, additional watershed-related funding, and the creation of a rural revolving fund to support upgrades to water and wastewater treatment systems. The committee discussed the funding, including the importance of clear public messaging regarding the timeline associated with research efforts and expansion of nitrate-resilient infrastructure.

Ms. Madsen also advised the committee that the City of Van Meter has expressed preliminary interest in joining CIWW. She stated that discussions remain in the early stages and that the city is currently evaluating the potential benefits of joining CIWW compared to constructing a new treatment plant independently.

ITEM 12. Pumpage and Revenue Summary – Information

The pumpage and revenue summary was presented.

ITEM 13. Other Business

- Presentation by Warren Water District
 - Andy Fish displayed pictures taken during the Hartford water tower dismantling.

ITEM 14. Adjourn

Andy Fish moved to adjourn. Chair Danley adjourned the meeting at 2:13 p.m.

Minutes

Long Range Planning Committee
Central Iowa Water Works
November 12, 2025
Des Moines Water Works Board Room
2201 George Flagg Parkway
Des Moines, Iowa
1:00 pm *After Technical Committee

ITEM 1: Call to Order

Chair Lyle Hammes called the meeting to order at 2:10p.m.

ITEM 2: Introductions

Present: Don Clarke (Ankeny), Jeff May (Clive), Kyle Danley (DMWW), Matt Greiner (Johnston), Randy Franzen (Polk City), Neil Weiss (UWU), Andy Fish (WWD), Rudy Koester (Waukee), Christina Murphy (WDMWW), Royce Hammitt (Xenia), Shawn Buckner (Ankeny), Lindsey Wanderscheid (DMWW), Matthew Jacob (UWU), Matt Van Wyk (WWD), Lyle Hammes (WDMWW), Tami Madsen (CIWW), Amy Kahler (DMWW), Daria Dilparic (WDMWW), Dustin Delvaux (CIWW), Darrin Hager (HNTB)

ITEM 3: Approve Minutes from October 6, 2025 – Approval

Rudy Koester moved to approve the minutes from the October 6, 2025, Long-Range Planning Committee meeting; Matt Greiner seconded. The minutes were approved by unanimous voice vote.

ITEM 4: 2025 Long Range Planning Document – Recommendation

Lyle Hammes recommended the adoption of the *Central Iowa Water Works Regional Facility Study* in combination with the *2026 Ten-Year Capital Improvement Plan (CIP)* as Central Iowa Water Works' (CIWW) initial Long-Range Plan. He recommended updating the document within 12-18 months when more information is available related to CIWW projects. He addressed the question from the previous meeting of how this would affect rates by reminding the committee that this is a guide and planning tool.

Neil Weiss moved to recommend the *Central Iowa Water Works Regional Facility Study* in combination with the *2026 Ten-Year Capital Improvement Plan (CIP)* as Central Iowa Water Works' (CIWW) initial Long-Range Planning document with the committee to update the document in 12-18 months; seconded by Rudy Koester. The recommendation was approved by unanimous voice vote.

ITEM 5: Other Business

ITEM 6: Adjourn

Randy Franzen moved to adjourn the meeting; Matt Greiner seconded. Chair Hammes adjourned the meeting at 2:13p.m.

Minutes

Long-Range Planning Committee Small Group
Central Iowa Water Works
April 3, 2026
Central Iowa Water Works
4601 Westown Parkway, Suite 122
West Des Moines, IA 50266
11:00 a.m.

Item 1: Call to Order

The meeting began at 11:00 a.m.

Item 2: Roll Call

Don Clark (Ankeny), Lyle Hammes (WDMWW), Matt Stoffel (PFM), Jeff May (Clive), Tami Madsen (CIWW), Shawn Gaddie (AE2S), Dustin Schultz (AE2S), Dustin Delvaux (CIWW), Daria Dilparic* (WDMWW), Royce Hammitt* (Xenia), Rudy Koester* (Waukee), Cory Iben* (Xenia), Kyle Danley* (DWMWW), Matt Greiner* (Johnston), Lindsey Wanderscheid* (DMWW), Christina Murphy* (WDMWW), Amy Kahler (DMWW) (entered at 11:13 a.m.)

Item 3: 2027 Capital Improvements Planning

Tami Madsen provided an overview of the Central Iowa Water Works (CIWW) Capital Improvement Plan (CIP). She noted the desire to establish a dedicated CIWW Joint Capital section within the CIP to include projects funded through State Revolving Fund (SRF) loans, which must be held in CIWW's name. She also indicated that allocations for conservation projects will be incorporated into the CIWW CIP.

Ms. Madsen reported that the Saylorville II project includes current-year allocations for land acquisition, with future CIP allocations anticipated for permitting, studies, and water quality testing. She noted that the Waterford Transmission Main project, while primarily supporting Saylorville II, could provide regional benefits if constructed in advance of the plant.

Dustin Schultz and Shawn Gaddie summarized discussions with Trustees, highlighting the need to clearly present project timing and costs for large projects. AE2S plans to develop a simplified project list to support this effort, including identification of funding sources such as cash, debt,

loan forgiveness, or designated funds. Additional cost tracking, including labor associated with expansion projects, will also be incorporated to ensure proper allocation.

Mr. Schultz provided an update on proposed Joint Capital CIP projects. He noted ongoing discussions with the City of Grimes and US Water regarding future improvements at the Grimes Water Treatment Plant. He also reported that West Des Moines Water Works has increased its ten-year CIP by approximately \$36.78 million.

The group discussed a potential connection to Purple Martin Lake. Ms. Madsen stated that a water use permit application has been submitted. Mr. Danley noted that Des Moines Water Works can currently withdraw approximately 5 MGD from Crystal Lake and estimated that Purple Martin Lake, due to its similar size, could yield approximately 4 MGD. The current cost estimate includes installation of two pumps and piping beneath the interstate; however, a construction timeline has not yet been established.

Discussion also included the potential development of additional Aquifer Storage and Recovery (ASR) wells over the next ten years. Concerns from the Iowa Department of Natural Resources (IDNR) regarding the Jordan Aquifer may limit future ASR development, and forthcoming IDNR studies may identify more suitable locations. Future ASR planning will incorporate coordination with IDNR.

Mr. Schultz outlined additional efforts by AE2S, including the introduction of project estimate classifications to communicate confidence levels in cost estimates, improved indexing tools to address current inconsistencies, and development of project “cutsheets” to provide detailed information on major capital expenditures.

The final CIP will be presented to the Long Range Planning Committee for review in April, with anticipated approval in May.

Adjournment

The meeting was adjourned at 12:33 p.m.

Minutes

Long-Range Planning Committee
Central Iowa Water Works
April 8, 2026
Des Moines Water Works Board Room
2201 George Flagg Parkway
Des Moines, Iowa
Immediately following the Technical Committee

ITEM 1. Call to Order

Chair Lyle Hammes called the meeting to order at 2:47p

ITEM 2. Introductions

Shawn Buckner (Ankeny), Jeff May (Clive), Lindsey Wanderscheid (DMWW), Matt Greiner (Johnston), Matt Ahrens (Grimes), Wayne Schwartz (Norwalk), Randy Franzen (Polk City)*, Neill Weiss (UWU), Andy Fish (WWD), Rudy Koester (Waukee), Lyle Hammes (WDMWW), Dan Lovett (Xenia) (entered at 3:01p), Joe Ballard (Norwalk), Matthew Jacob (UWU), Matt Van Wyk (WWD)*, Tami Madsen (CIWW), Dustin Delvaux (CIWW), Amy Kahler (DMWW), Daria Dilparic (WDMWW), Matt Stoffel (PFM)*, Dustin Schultz (AE2S)*, Shawn Gaddie (AE2S)*, Kyle Danley (DMWW), Christina Murphy (WDMWW), Royce Hammitt (Xenia)

ITEM 3. Approve Minutes for November 11, 2025 – Approval*

This item was missing from the packet and will be added to the next Long-Range Planning Committee meeting.

ITEM 4. CIWW Update

Tami Madsen provided an update on the board workshop. Discussions included water allocations, the extended timelines associated with constructing water treatment plants, the Board's continued focus on conservation efforts, and the initiation of preliminary processes for the Saylorville II Water Treatment Plant.

ITEM 5. CIP Presentations

Tami Madsen informed the committee that a small group consisting of both Water

Producing Member Agencies and Non-Water Producing Member Agency representatives had been convened to discuss the Capital Improvement Plan (CIP). Key discussion topics included exploring the Chain of Lakes concept to expand source water availability, advancing early-phase activities for the Saylorville II expansion, refining the scope, cost, and schedule for the Saylorville II project, and coordinating transmission main timing with treatment plant projects.

Tami Madsen also shared that the CIP structure is expected to change with the addition of a CIWW Joint Capital category for projects involving State Revolving Fund (SRF) financing that will require CIWW Board allocation and oversight. In addition, project summaries will be developed for major projects to provide clear and consistent updates to member agencies. AE2S is also developing an estimate classification system to communicate the anticipated level of accuracy associated with project estimates. Coordination efforts are also underway related to long-term Aquifer Storage and Recovery (ASR) permitting between member agencies and the Iowa Department of Natural Resources (IDNR).

Tami Madsen concluded with a brief overview of the CIWW Expansion and CIWW Joint Capital items included in the CIP spreadsheet.

Polk City CIP

Randy Franzen reported that two projects are planned for 2026, including the Wells 4 and 5 generator installation project and fiber connection improvements. He also noted that three additional projects are currently scheduled for 2027.

Grimes CIP

Dustin Schultz reported that he is working with Nick from US Water to identify potential short-term and long-term items that may need to be incorporated into the Capital Improvement Plan (CIP). Efforts are also underway to develop cost estimates for those potential projects.

West Des Moines Water Works CIP

Lyle Hammes advised the committee that the 2026 project scopes and cost estimates are expected to remain generally consistent with those presented in the previous year's Capital Improvement Plan (CIP). He noted that the 2027 SCU Painting project costs have been distributed between 2027 and 2028, while the overall project scope remains unchanged. Other 2027 projects also remain generally consistent in both scope and estimated cost from the prior CIP.

Lyle Hammes further reported that West Des Moines Water Works (WDMWW) will accelerate the timeline for the High Service Pump (HSP) 5 replacement as approved by the Technical Committee in 2025. In addition, a few new projects have been added to both the five-year and ten-year CIP planning horizons.

Des Moines Water Works CIP

Lindsey Wanderscheid presented the Des Moines Water Works (DMWW) Capital Improvement Plan (CIP) update.

For the Fleur Water Treatment Plant, Lindsey Wanderscheid reported that there were few changes from the previous year's CIP. An updated cost estimate was provided for the Fluoride Room Improvements project, and the Gallery Inspections and Enhancements project was moved forward from a two-year timeline to a one-year timeline. A new PFAS Mitigation project was also added for 2027. Across both the five-year and ten-year CIP outlooks, several projects were advanced by approximately one to three years, while a few projects were deferred to later years.

For the McMullen Water Treatment Plant, two new projects were added to the CIP: a Flood Study and an Increase Capacity to Filter Plant project. Lindsey Wanderscheid also noted that the Crystal Lake Pump Station project has been moved forward because the currently installed pump station was intended to be temporary and now requires replacement. The project has also been designated as a State Revolving Fund (SRF) project.

For the Saylorville Water Treatment Plant, Lindsey Wanderscheid stated that the estimated cost for the UF Membrane Replacement project has decreased, with no other significant changes reported.

Within the Core Network category, a new project titled Air Release Valve Replacements was added beginning in 2027.

Under Facility Management, several new projects were added for the 2029 through 2031 planning period.

For Remote Facilities, Lindsey Wanderscheid reported that no major changes were made between the 2026 CIP and the 2027 CIP.

Tami Madsen advised the committee that additional information and explanations regarding major projects, similar to the prior year's presentation, will be provided at the next Long-Range Planning Committee meeting.

ITEM 6. Adjourn

Jeff May moved to adjourn the meeting; seconded by Matt Greiner. Chair Hammes adjourned the meeting at 3:45 p.m.

Minutes

Long-Range Planning Committee
Central Iowa Water Works
May 13, 2026
Des Moines Water Works Board Room
2201 George Flagg Parkway
Des Moines, Iowa
Immediately following the Technical Committee

ITEM 1. Call to Order

Chair Lyle Hammes called the meeting to order at 2:21 p.m.

ITEM 2. Introductions

Present: Don Clark (Ankeny), Kyle Danley (DMWW), Matt Greiner (Johnston), Matt Ahrens (Grimes), Wayne Schwartz (Norwalk), Randy Franzen (Polk City), Neil Weiss (UWU), Andy Fish (WWD), Tim Royer (Waukee), Christina Murphy (WDMWW), Royce Hammitt (Xenia) (Entered at 1:12 p.m.), Matthew Jacob (UWU), Matt Van Wyk (WWD), Lyle Hammes (WDMWW), Dustin Delvaux (CIWW), Tami Madsen (CIWW), Nick Furness (Polk City), Daria Dilparic (WDMWW), Amy Kahler (DMWW), Shane Kinsey (Johnston), Dustin Schultz* (AE2S), Shawn Gaddie* (AE2S), Matt Stoffel (PFM)

ITEM 3. Approve Minutes for November 12, 2025 – Approval

Matt Greiner moved to approve the minutes for November 12, 2025; seconded by Wayne Schwartz. The committee approved the minutes by unanimous voice vote.

ITEM 4. Approve Minutes for April 3, 2026 – Approval

Matt Greiner moved to approve the minutes for April 3, 2026; seconded by Don Clark. The committee approved the minutes by unanimous voice vote.

ITEM 5. Approve Minutes for April 8, 2026 – Approval

Matt Ahrens moved to approve the minutes for April 8, 2026; seconded by Tim Royer. The committee approved the minutes by unanimous voice vote.

ITEM 6. CIWW 5-Year CIP – Discussion & Recommendation

Chair Hammes requested that the committee table the Capital Improvement Plan (CIP) recommendation until the June 2026 meeting. He stated that additional in-depth discussions are needed regarding the timing of major projects. Chair Hammes noted that the last comprehensive discussion on project timing occurred as part of the original HDR report prepared prior to the establishment of CIWW. He also advised that a scheduling poll will be distributed to identify dates and times for those interested in participating in the discussion.

Christina Murphy moved to table the recommendation for the 5-year CIP until the June meeting; seconded by Matt Greiner. The motion was approved by unanimous voice vote.

ITEM 7. 5-Year CIP Process Review – Discussion

Chair Hammes advised the committee that he, Lindsey Wanderscheid, and Tami Madsen have been discussing the Capital Improvement Plan (CIP) development process. He noted that, during the April 3 small group meeting, the group discussed topics including rating systems for estimate accuracy, the structure of the CIP spreadsheet, and other related items. However, the group did not discuss project timing or a standardized presentation format for projects. Chair Hammes requested feedback from the committee regarding how projects should be presented moving forward.

The committee discussed various approaches and suggestions related to both the CIP process and project presentation format. While no definitive changes were identified, there was general consensus that the process and presentation style should be further evaluated, reviewed, and standardized for consistency.

ITEM 8. Adjourn

Matt Greiner moved to adjourn the meeting; seconded by Don Clark. Chair Hammes adjourned the meeting at 2:43 p.m.

Minutes

Water Usage Best Practices Committee
Central Iowa Water Works
April 14, 2026
4601 Westown Parkway, Ste 122
West Des Moines, Iowa 50266
9:00 a.m.

ITEM 1. Call to Order

Chair Diane Munns called the meeting to order at 9:01 a.m.

ITEM 2. Introductions

Tami Madsen, Derek Gardels, Pete De Kock, Shawn Buckner, Tai Leiu, Ted Corrigan, Susan Huppert, Lyle Hammes, Josh Heggen, Diane Munns, Dustin Delvaux, Matt Van Wyk*, Lindsey Wanderscheid* (left at 10:00am), Shawn Gaddie*, Courtney Clarke* (entered at 9:09am; left at 9:47am)

ITEM 3. Approve minutes from March 17, 2026, Water Usage Best Practices Committee meeting

Shawn Buckner moved to approve the minutes; seconded Lyle Hammes. The minutes were approved by unanimous voice vote.

ITEM 4. Kick-off Meeting for the Aqualytics Smart Watering Program

Derek led the kickoff meeting for the Aqualytics Smart Watering Program and facilitated discussion regarding desired program outcomes, including enhanced coordination between member agencies, improved public education regarding lawn watering practices, and the additional tools to support regional water supply management during nitrate events.

Derek outlined six primary tasks within the scope of work: Data Acquisition and Recruitment, Smart Water Pilot Program, Demand Prediction Pilot, Program Communication and Coordination, Smart Watering Pilot Evaluation, and Summary Reporting and Executive Briefing of Results.

For the Data Acquisition and Recruitment task, Derek explained that agreements for participating in the program will be between Aqualytics and participating homeowners. A draft agreement has been prepared and reviewed by Nyemaster Law Firm. This agreement will be shared with the committee at a future meeting. Discussion also included identifying pilot participants, including customers who already own compatible smart irrigation devices, and determining responsibility for participation costs.

The committee discussed the formation of working groups to support various aspects of the program, including data acquisition and participant recruitment. Discussion also included determining the number of participants needed to successfully conduct the pilot program. CIWW has acquired 60 smart watering devices for potential participants; however, the committee also discussed allowing participation from customers who already own compatible smart devices. Additional discussion occurred regarding which entity would be responsible for associated participation costs if the pilot were to be expanded beyond 60.

The committee discussed forming working groups for recruitment and data acquisition efforts. A working group to identify potential participants was approved, with Derek working alongside Tami Madsen, Pete De Kock, and Josh Heggen.

Derek also provided overviews of the Smart Watering Pilot Program and Demand Prediction Pilot tasks, including platform development, technical support, SCADA integration opportunities, and methods for measuring water savings and peak demand reductions.

During discussion of the Demand Prediction Pilot task, Derek highlighted the growing importance of demand prediction capabilities and suggested potential integration with SCADA systems to identify lower-demand periods and shift irrigation schedules accordingly. He noted that this approach could help maximize water savings and provide measurable performance metrics.

The committee discussed the baseline assumptions used for measuring water savings and program effectiveness. Derek stated that Aqualytics uses a “set it and forget it” irrigation approach as the assumed baseline and also applies assumed irrigation flow rates for evaluation purposes.

For the Program Communication and Coordination task, Derek explained that outreach efforts will include a public-facing webpage, digital agreement rollout, yard signs, and customer relationship management tools. The committee discussed methods for interested customers to join the program, including the use of QR codes on yard signs and the establishment of a waitlist for additional participants.

The Smart Watering Pilot Evaluation task will include peak demand evaluation, identification of peak usage periods, conservation benchmarking, impact quantification, and estimation of potential maximum day demand (MDD) reductions.

Derek concluded by stating that the Summary Reporting and Executive Briefing of Results task will include attendance at Water Usage Best Practices Committee meetings through September, preparation of presentation materials for CIWW leadership, development of tailored recommendations for individual member agencies, and ongoing summary metrics reporting from the software platform throughout the duration of the pilot study.

ITEM 5. Other Business

No other business.

ITEM 6. Adjourn

Chair Diane adjourned the meeting at 10:25 a.m.

Minutes

Smart Water Program Working Group
Central Iowa Water Works
May 13, 2026 @ 11:00 a.m.
4601 Westown Parkway, Ste 122
West Des Moines, Iowa 50266

ITEM 1. Opening of the Meeting

The meeting began at 11:03 a.m.

ITEM 2. Introductions

Derek Gardels (Aqualytics), Tami Madsen (CIWW), Tai Lieu (Norwalk), Josh Heggen (WDMWW), Shane Kinsey (Johnston), Matthew Jacob* (UWU), Nathan Casey* (DMWW), Dustin Delvaux (CIWW), Diane Munns (DMWW), Pete De Kock (Clive)

ITEM 3. Marketing Materials/Website

Derek Gardels presented an overview of the website, including information on how the program operates, compliance requirements, and additional materials compiled from shared documents.

The small group also discussed progress related to identifying potential participants for the pilot program. Members noted the need to develop a list exceeding sixty potential participants before determining which individuals would provide the most valuable data for the study. Derek established June 15, 2026, as the target date for completing participant recruitment and device installation. He advised that self-installation of a smart water device typically takes approximately one hour; however, if professional installation assistance is required, scheduling and completing the installation could take up to one week when accounting for scheduling a technician.

ITEM 4. Waitlist for enrolling into CIWW Smart Watering Program

The small group reviewed the waitlist questionnaire and determined that no changes were necessary. The group also discussed that eligibility for individuals on the waitlist would be confirmed through verification of the participant's address.

ITEM 5. End User Agreement

Derek informed the group that the agreement had been revised to remain in effect on an ongoing basis unless a participant chooses to opt out of the program.

ITEM 6. Yard Sign Template

Derek presented the proposed yard sign template for the program. The small group discussed several suggested revisions, including adding the word “participant” and modifying the phrase “Keep Your Yard Healthy” to “Healthy Yards.” The group also recommended that the signs be printed double-sided. Derek indicated that he intends to proceed with printing the signs following final revisions.

ITEM 7. Device Distribution

Derek reported that sixty (60) smart irrigation devices, consisting of a combination of 8-zone and 16-zone controllers, have been acquired for CIWW. He noted that the Rachio and Netro devices do not require additional customer costs beyond the initial purchase, while Rain Bird and Hunter devices include ongoing subscription costs of approximately \$3 per month and \$3 per year, respectively.

The small group also discussed the possibility of hosting a webinar to review program details and provide information on the smart irrigation devices. The group expressed interest in collaborating with irrigation companies whenever possible.

ITEM 8. Next Steps

Derek outlined the next steps for the program, which include obtaining hourly demand data from Des Moines Water Works (DMWW), evaluating daily and hourly demand patterns, and scheduling the next working group meeting for early June.

The meeting ended at 12:03 p.m.

Minutes

Finance and Audit Committee
Central Iowa Water Works
April 16, 2026
Central Iowa Water Works
4601 Westown Parkway, Suite 122
West Des Moines, IA
8:00 a.m.

ITEM 1. Call to Order

Chair Scott Brennan called the meeting to order at 8:01 a.m.

ITEM 2. Roll Call

Scott Brennan, George Meinecke, John McCune, Susan Huppert, Tom Cope*, Carol*, Christina Murphy*, Tami Madsen, Dustin Delvaux, Matt Stoffel, Matt Probasco, Amy Kahler (entered at 8:06 a.m.)

ITEM 3. Approve Minutes for March 19, 2026

John McCune moved to approve the minutes; seconded by Susan Huppert. The minutes were approved by unanimous voice vote.

ITEM 4. Approve Minutes for March 25, 2026

John McCune moved to approve the minutes; seconded by Susan Huppert. The minutes were approved by unanimous voice vote.

ITEM 5. PFM Engagement Letter – Recommendation

Tami Madsen informed the committee that negotiations with PFM regarding Municipal Financial Advisor services had progressed successfully. She stated that Nyemaster had reviewed the proposed agreement and evaluated the conflict-of-interest disclosure. One final review of the engagement letter and conflict-of-interest documentation remains pending. Tami Madsen requested that the Finance and Audit Committee recommend Board approval of PFM as CIWW’s Municipal Financial Advisor.

Susan Huppert recommended Board approval of PFM as CIWW’s Municipal Financial Advisor; seconded by John McCune. The recommendation was approved by unanimous voice vote.

ITEM 6. West Plant HDR Modeling Contract – Recommendation

Tami Madsen informed the committee that the proposed hydraulic modeling contract is not available in the packet because it is currently under legal review. She explained that the project involves hydraulic modeling for the West Plant to ensure the facility is properly designed to deliver water into the regional system. Tami Madsen noted that when the item was previously presented to the Technical Committee, a fee estimate was not yet available. The Technical Committee determined that the work was necessary and directed staff to bring the fee proposal to the Finance and Audit Committee for consideration. She further stated that the Design Team was prepared to recommend a not-to-exceed amount for the project.

Christina Murphy provided additional background regarding the project and advised the committee that several technical questions still need to be addressed by the Design Team. She explained that the project is necessary to support the connection of the West Plant to the Core Network and to prepare for future system improvements involving surrounding communities, including Waukee. Christina Murphy stated that the proposed not-to-exceed amount for the project is \$125,000.

Tami Madsen expressed support for the proposed not-to-exceed amount and advised that AE2S had reviewed the project scope and fee proposal and agreed that the amount was appropriate. She requested a recommendation from the committee to forward the contract to the Board with a not-to-exceed amount of \$125,000.

John McCune moved to recommend approval to the Board; seconded by Susan Huppert. The motion carried unanimously by voice vote.

ITEM 7. Legislative Update

Tami Madsen provided an update regarding pending legislation related to the Iowa Public Agency Investment Trust (IPAIT). She informed the committee that Dentons disclosed a conflict of interest related to the legislation, resulting in CIWW engaging Logan Shine for additional legislative assistance. Tami Madsen noted that there are several confirmed opposing votes on the House side, making passage of the bill unlikely at this time.

Tom Cope provided additional background regarding the legislation and explained that IPAIT functions as a public investment trust. He stated that the proposed legislation, which is being supported by banking interests, would place a 25% cap on reserves that municipalities could invest through trusts such as IPAIT, with the intent of encouraging local government entities to deposit funds with local banking institutions. Tom Cope noted concerns that the proposal would reduce competition and could negatively impact taxpayers and ratepayers by limiting investment earnings available to municipalities.

Tami Madsen also informed the committee that she is continuing to explore opportunities to secure funding for nitrate-related projects including through congressionally directed funding requests. She explained that such funding would require support from a legislator willing to sponsor the request. Dentons has been engaging with the Iowa Department of Natural Resources, Secretary Naig, and the Iowa Farm Bureau regarding potential support opportunities. Tami Madsen also noted that funding opportunities may exist through the

Bureau of Reclamation and other water quality programs, although many available programs are structured as loans rather than grants.

ITEM 8. March Financial Summary and March Expenditures

Dustin Delvaux informed the committee of the process and timeline associated with completing the monthly financial statements, noting that updated financials were not available for the current meeting. Due to challenges with having the monthly financial statements completed by the time of the packet distribution, Dustin Delvaux suggested that the most recent available financial statements be provided at future meetings when current-month financials are not yet finalized, and the committee expressed agreement with that approach.

ITEM 9. March Revenue and Usage Summary

Tami Madsen presented graphs of the March revenue and usage summary to the committee.

ITEM 10. Other Business

Tami Madsen reviewed the project progress reports to the committee and advised they will be added as a standing item to the agenda. She requested that the committee consider whether a project cost threshold or other criteria, such as State Revolving Fund (SRF) participation, should be established to determine when a project progress report would be beneficial. The purpose of these reports is to provide the representatives of the Member Agencies a summary they can present to their community since these are items that incur debt that is repaid over 20 to 30 years.

Tami Madsen informed the committee that, as CIWW continues development of the Capital Improvement Plan (CIP), new practices are being implemented to improve consistency and transparency. These efforts include developing a classification system to communicate the anticipated accuracy of project cost estimates. She also noted that discussions at the Long-Range Planning Committee identified the need for a standardized naming convention for projects throughout the CIP.

Tom Cope exited the meeting at 8:46 a.m.

Susan Huppert informed the committee that nitrate concentrations had increased again, with the Infiltration Gallery measuring approximately 11 mg/L, which she noted is uncommon. She explained that the Gallery is typically used as a lower-nitrate blending source; however, the elevated nitrate concentrations currently limit its ability to serve that purpose. She also noted that Kyle Danley had recently introduced the term “filter effluent” during a Des Moines Water Works (DMWW) committee discussion and expressed interest in providing the same terminology update to the Finance and Audit Committee.

Chair Brennan suggested including the date and time of the next meeting at the bottom of future agendas.

ITEM 11. Adjourn

John McCune made a motion to adjourn; seconded by George Meinecke. Chair Brennan adjourned the meeting at 8:57 a.m.

Minutes

Executive Committee
Central Iowa Water Works
April 16, 2026
4601 Westown Parkway, Suite 122
West Des Moines, IA 50266
12:00 p.m.

Item 1: Call to Order

Chair Jody Smith called the meeting to order at 12:03 p.m.

Item 2: Roll Call

Jody Smith, John McCune, John Edwards*, Diane Munns, Dustin Delvaux, Tami Madsen

Item 3: Approve Minutes for March 19, 2026

John McCune moved to approve the minutes; seconded by Diane Munns. The minutes were approved by unanimous voice vote.

Item 4: Water Use Plan Update

Tami Madsen informed the committee that she presented the updated Water Use Plan to the Des Moines Water Works (DMWW) Planning Committee and the Metro Advisory Council (MAC). Feedback received from one participant at the MAC meeting expressed concern regarding terminology such as “Watch” and “Warning.” Alternative stage names, including “Awareness,” “Reduction,” “Ban,” and “Emergency/Rationing,” were considered by the regional communications group on two separate occasions, once early in the After-Action Review (AAR) process and again following feedback from a technical committee member. The Executive Committee also discussed the terminology and ultimately reached consensus to retain the selected stage names.

The committee discussed concerns regarding the use of the word “implemented” within the plan language and requested additional feedback regarding enforcement provisions for the final two stages. Tami Madsen advised that Neal Westin is exploring alternative terminology.

Discussion also occurred regarding enforcement and member agency compliance with public messaging. Tami Madsen noted that most feedback has focused on how CIWW will ensure

consistent messaging among member agencies rather than concerns about enforcement itself. She also noted that many member agencies may not currently have ordinances in place allowing termination of water service for noncompliance with the Water Use Plan. General discussion was held concerning compliance.

Tami Madsen also provided updates on related communications efforts, including distribution of a Water Use Plan FAQ document to member agency communications staff, development of stage-specific videos with Snaadt Media, increased media coverage involving CIWW, and collaboration with Polk County Conservation on water messaging graphics. She also reported continued work on the Joint Information Center (JIC) contact list.

Item 5: Discussion of Water Use Plan Implementation, Plan Exceptions, and Meeting Notice Requirements

Tami Madsen informed the committee that she is coordinating with Des Moines Water Works (DMWW) regarding potential initiation of the Water Use Plan. Due to the possibility of entering Stage 1 conditions within the coming weeks, Kyle Danley requested authority from the Board for the Technical Committee to implement Stage 1 or Stage 2 as needed.

Tami Madsen also advised the committee that CIWW had received an exception request from the City of Grimes. Chair Smith stated that he has had positive discussions with Grimes representatives and supports a compromise approach that would allow an exception until the system connection is completed. The Executive Committee discussed the need to provide a recommendation to the Board authorizing the Technical Committee to implement Stage 1 or Stage 2, with an exemption for Grimes.

Item 6: Proposed Revisions to the 28E/F Agreement

Chair Smith informed the committee that substantial progress has been made on the proposed revisions to the 28E/F Agreement with assistance from Tami Madsen and Neal Westin. He noted that the revisions are nearing completion and that the only feedback received to date was from George Meinecke. Proposed revisions include provisions related to weighted voting and additional language outlining Treasurer responsibilities. The committee also discussed revising agenda notice language to create consistency among committees, including adjusting the Executive Committee's current 48-hour agenda requirement to align with notice requirements used by other committees.

Item 7: Bylaw Amendments Update

Chair Smith stated that the item is included on an upcoming agenda, and Tami Madsen informed the committee that no feedback had been received.

Item 8: Communications Plan Update

Tami Madsen informed the committee that Wix is drafting a communications plan for future review and discussion by the Executive Committee.

Item 9: Legislative Update

Tami Madsen provided a summary of pending legislation related to IPAIT, noting that the bill currently has 30 opposing votes on the House side. She also informed the committee that CIWW engaged Shine Strategies for legislative assistance due to a conflict involving Dentons.

Item 10: Ad Hoc Committee Membership Changes

West Des Moines Water Works (WDMWW) requested a membership change to the Water Usage Best Practices Committee and proposed designating Josh Heggen as its representative. Tami Madsen asked whether committee membership changes should return to the Board for approval, given that the committee is chair-appointed.

The committee discussed the matter and agreed that future membership changes may be included on the Board's consent agenda with a recommendation brought forward by the applicable committee chair.

Tami Madsen also informed the committee that she would like to organize a lunch-and-learn training session for committee chairs and vice chairs to provide additional support and an opportunity to ask questions regarding their roles and responsibilities, particularly for individuals who have not previously served in those positions.

Item 11: Review April Board of Trustees Meeting Agenda

Chair Smith asked whether there was an anticipated timeline for completion of the appraisals associated with the primary wellfield. Tami Madsen advised the committee that an estimated completion timeline was not available at this time.

Item 12: Other Business

- Request to move the September 17, 2026, Executive Committee meeting from 12:00 p.m. to 1:00 p.m.

The Executive Committee agreed to move the time of the September 17, 2026, meeting from 12:00 p.m. to 1:00 p.m.

Adjournment

Chair Smith adjourned the meeting at 1:08 p.m.



CENTRAL IOWA WATER WORKS
BOARD OF TRUSTEES ACTION ITEM FORM

Meeting Date: May 27, 2026

ITEM NUMBER: 5M

SUBJECT: Receive and File April Financial Summary and Approve April Expenditures

SUMMARY:

The following financial reports are attached:

1. Statement of Revenues, Expenses, and Change in Net Position for the month of April
2. Statement of Revenues, Expenses, and Change in Net Position – 12 Month Trend
3. Statement of Net Position as of April 30, 2026
4. Statement of Net Position – 12 Month Trend
5. Statement of Cash Flows
6. Monthly Disbursement Listing for the month of April

Following are key financial highlights for the month:

- Interest-bearing operating cash as of April 30 totals approximately \$28 million, which is \$1 million lower than the previous month due to the timing of payments.
- Restricted cash balances - including the Bond Sinking Fund, Debt Service Reserve Funds, and the Board-Designated Operating Reserve Fund (new) - total \$9.08 million at month-end and are earning 3.428%. The amount increased approximately \$4.2 million, primarily due to the transfer of the 2025 budgeted operating reserve funds.
- Long-Term Debt of \$49.92 million represents amounts owed by CIWW not due within the next 12 months. This balance increased approximately \$1 million from prior month due to CIWW drawdown (reimbursement) requests on capital projects financed through the State Revolving Fund (SRF).
- Water Sales Revenue for April was below budget \$976K making YTD water revenue \$774k below budget. Revenue was budgeted to increase \$1 million in April as peak season nears; however, customer demand was down in April, as 2026 was the 6th wettest April on record.
- Contract Operator Expenses for April were \$575k below budget due to timing differences between actual expenses and budget assumptions. Contract Operator Expenses are \$438k above budget for the year, in part related to ongoing nitrate removal costs at the Fleur Drive treatment plant.
- Investment income was \$387,526 YTD.
- Total operating expenses were approximately \$16.34 million, or \$291k above budget.
- YTD Operating Net Income is \$1.06 million lower than budget. This is the combination of unfavorable variances in revenue (\$774k unfavorable) and operating expenses (\$291k unfavorable).
- April cash disbursements totaled \$4,348,838.38.

FINANCIAL IMPACT:

None.

RECOMMENDED ACTION BY THE BOARD OF TRUSTEES:

Motion to receive and file the April financial summary and approve April disbursements.

Prepared by: *[Signature]*

Reviewed by Treasurer: *[Signature]*

Central Iowa Water Works
Statement of Net Position
As of April 30, 2026

	Year To Date 04/30/2026	Year Ending 12/31/2025 <small>Actual</small>
Assets		
Current Assets		
Cash and Cash Equivalents	28,360,678	95,076,713
Restricted Cash	9,084,642	3,877,360
Accounts Receivable	4,768,318	13,178,755
Prepaid Expenses	11,898	6,143
Total Current Assets	<u>42,225,536</u>	<u>112,138,971</u>
Capital Assets, Net	<u>263,853,361</u>	<u>263,981,048</u>
Total Assets	<u>306,078,897</u>	<u>376,120,019</u>
Deferred Outflows of Resources	<u>47,678</u>	<u>47,678</u>
Liabilities		
Current Liabilities		
Accounts Payable	1,046,879	384,868
Accrued Liabilities	230,574	7,862,936
Accrued Interest Payable	442,259	88,452
Accrued Payroll Liabilities	27,221	16,384
Compensation Payable - Current	22,736	22,736
Bond Payable - Current	2,456,000	2,456,000
Other Current Liabilities	13,435	74,461,918
Total Current Liabilities	<u>4,239,104</u>	<u>85,293,294</u>
Long-Term Debt, Net	<u>49,920,402</u>	<u>45,726,935</u>
Non-Current Liabilities	<u>186,715</u>	<u>191,281</u>
Total Liabilities	<u>54,346,221</u>	<u>131,211,510</u>
Deferred Inflows of Resources	<u>29,011</u>	<u>29,011</u>
Net Position	<u>251,751,343</u>	<u>244,927,177</u>
Total Liabilities and Net Position	<u>306,097,564</u>	<u>376,138,686</u>

For internal purposes-subject to client review and analysis only. These financial statements were generated from the client's financial reporting system and have not been modified.

Central Iowa Water Works
Statement of Net Position - Trend
As of April 30, 2026

	Month Ending 05/31/2025	Month Ending 06/30/2025	Month Ending 07/31/2025	Month Ending 08/31/2025	Month Ending 09/30/2025	Month Ending 10/31/2025	Month Ending 11/30/2025	Month Ending 12/31/2025	Month Ending 01/31/2026	Month Ending 02/28/2026	Month Ending 03/31/2026	Month Ending 04/30/2026
	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual
Assets												
Current Assets												
Cash and Cash Equivalents	9,611,475	13,916,782	9,387,784	10,829,587	20,040,861	21,763,935	24,064,364	95,076,713	29,906,511	27,943,965	29,002,095	28,360,678
Restricted Cash	4,799,699	4,440,738	4,868,401	5,089,585	5,104,478	5,738,320	5,822,557	3,877,360	4,181,562	4,191,874	4,790,574	9,084,642
Accounts Receivable	5,317,538	4,376,118	6,055,219	9,122,458	9,462,583	8,876,962	9,450,316	13,178,755	8,330,743	9,603,186	5,693,002	4,768,318
Prepaid Expenses	0	8,875	31,245	25,706	20,166	14,628	10,011	6,143	5,255	22,978	17,437	11,898
Total Current Assets	19,728,712	22,742,513	20,342,649	25,067,336	34,628,088	36,393,845	39,347,248	112,138,971	42,424,071	41,762,003	39,503,108	42,225,536
Capital Assets, Net	42,103,416	43,581,355	46,754,034	46,767,789	302,630,292	302,112,485	301,763,971	263,981,048	263,724,011	263,402,367	263,100,242	263,853,361
Total Assets	61,832,128	66,323,868	67,096,683	71,835,125	337,258,380	338,506,330	341,111,219	376,120,019	306,148,082	305,164,370	302,603,350	306,078,897
Deferred Outflows of Resources	6,787	6,787	6,787	6,787	6,787	6,787	6,787	47,678	47,678	47,678	47,678	47,678
Liabilities												
Current Liabilities												
Accounts Payable	119,914	1,552,545	490,557	88,211	172,262	79,322	212,256	384,868	2,774,809	109,960	78,545	1,046,879
Accrued Liabilities	863,743	864,743	913,743	963,743	1,013,743	1,063,743	957,383	7,862,936	7,885,597	7,933,786	180,574	230,574
Accrued Interest Payable	350,947	70,190	140,379	210,568	280,758	350,947	421,137	88,452	176,904	265,355	353,806	442,259
Accrued Payroll Liabilities	36,383	42,733	17,332	19,902	22,034	30,623	23,556	16,384	26,479	27,164	23,645	27,221
Compensation Payable - Current	0	0	0	0	0	0	0	22,736	22,736	22,736	22,736	22,736
Bond Payable - Current	0	1,737,013	1,737,013	1,737,013	1,737,013	1,737,013	1,737,013	2,456,000	2,456,000	2,456,000	2,456,000	2,456,000
Joint Capital Payable	5,000,000	5,000,000	5,000,000	5,000,000	12,333,226	12,333,226	12,333,226	0	0	0	0	0
Other Current Liabilities	0	0	0	0	0	0	0	74,461,918	13,107	13,107	383,785	13,435
Total Current Liabilities	6,370,987	9,267,224	8,299,024	8,019,437	15,559,036	15,594,874	15,684,571	85,293,294	13,355,632	10,828,108	3,499,091	4,239,104
Long-Term Debt, Net	45,767,260	45,508,186	46,616,994	47,930,911	47,930,910	47,930,910	47,930,910	45,726,935	45,994,982	45,994,982	48,891,885	49,920,402
Non-Current Liabilities	0	0	0	0	0	0	0	191,281	191,280	191,280	187,862	186,715
Total Liabilities	52,138,247	54,775,410	54,916,018	55,950,348	63,489,946	63,525,784	63,615,481	131,211,510	59,541,894	57,014,370	52,578,838	54,346,221
Deferred Inflows of Resources	0	0	0	0	0	0	0	29,011	29,011	29,011	29,011	29,011
Net Position	9,700,668	11,555,245	12,187,452	15,891,565	273,775,221	274,987,333	277,502,524	244,927,177	246,624,855	248,168,666	250,043,178	251,751,343
Total Liabilities and Net Position	61,838,915	66,330,655	67,103,470	71,841,912	337,265,167	338,513,117	341,118,006	376,138,686	306,166,749	305,183,037	302,622,017	306,097,564

For internal purposes-subject to client review and analysis only. These financial statements were generated from the client's financial reporting system and have not been modified.

Central Iowa Water Works
Statement of Revenues, Expenses, and Change in Net Position
For the Period Ending April 30, 2026

	Month To Date 04/30/2026			Month Ending 04/30/2026			Year To Date 04/30/2026			Year Ending 12/31/2026	% Remaining
	Actual	Budget	Budget Variance	Actual	Budget	Budget Variance	Actual	Budget	Budget Variance	Budget	
Change in Net Position											
Operating Revenue(Expense), Net											
Operating Revenue											
Water Sales Revenue	5,482,655	6,459,048	(976,393)	22,026,202	22,800,426	(774,224)	73,460,890			69 %	
Expansion Revenue	278,258	278,259	(1)	1,113,032	1,113,037	(5)	3,339,110			67 %	
Other Revenue	0	0	0	41	0	40	0			0 %	
Total Operating Revenue	5,760,913	6,737,307	(976,394)	23,139,275	23,913,463	(774,188)	76,800,000			69 %	
Operating Expenses											
Personnel											
Salaries & Wages	28,032	26,971	1,061	108,032	107,884	148	323,652			67 %	
Payroll Taxes	2,258	2,275	(17)	9,428	9,104	324	27,311			67 %	
Employee Benefits	9,082	9,194	(111)	36,929	36,775	155	110,325			67 %	
Total Personnel	39,372	38,440	932	154,389	153,763	626	461,288			67 %	
Professional Services											
Legal and Accounting Fees	37,790	33,234	4,556	153,664	113,933	39,730	289,800			61 %	
Professional Services - Other	8,850	54,604	(45,754)	42,700	118,417	(75,716)	355,250			67 %	
Total Professional Services	46,640	87,838	(41,198)	196,364	232,350	(35,986)	645,050			64 %	
Contract Operator Expenses											
Contract Operator Expenses	3,339,409	3,914,972	(575,563)	13,488,408	13,049,908	438,499	43,499,695			70 %	
Total Contract Operator Expenses	3,339,409	3,914,972	(575,563)	13,488,408	13,049,908	438,499	43,499,695			70 %	
Occupancy and Office											
Mailing & Production	178	50	127	421	200	221	600			67 %	
Facility & Equipment Expenses	52,383	63,709	(11,326)	211,799	254,836	(43,037)	764,508			67 %	
IT & Telecommunications	791	0	791	1,887	0	1,887	0			0 %	
Licenses & Fees	0	0	0	700	0	700	0			0 %	
Total Occupancy and Office	53,352	63,759	(10,407)	214,807	255,036	(40,228)	765,108			67 %	
Other											
Travel Expense	67	0	67	216	0	215	0			0 %	
Business Expenses	4,236	7,317	(3,080)	30,759	29,267	1,493	87,800			67 %	
Other Expenses	318	262	55	1,231	1,050	180	3,150			67 %	
Total Other	4,621	7,579	(2,958)	32,206	30,317	1,889	90,950			67 %	
Depreciation and Amortization											
Depreciation	563,568	583,334	(19,765)	2,254,304	2,333,333	(79,029)	7,000,000			67 %	
Amortization	1,476	0	1,476	5,905	0	5,906	0			0 %	
Total Depreciation and Amortization	565,044	583,334	(18,289)	2,260,209	2,333,333	(73,123)	7,000,000			67 %	
Total Operating Expenses	4,048,438	4,695,922	(647,484)	16,346,383	16,054,707	291,676	52,462,091			69 %	
Total Operating Revenue(Expense), Net	1,712,475	2,041,385	(328,910)	6,792,892	7,858,756	(1,065,864)	24,337,909			68 %	
Non-Operating Revenue(Expense), Net											
Investments, net	84,747	0	84,747	387,526	0	387,526	0			0 %	
Interest Expense											
84020 - Interest Expense	89,057	0	89,057	356,251	1	356,251	1,061,421			100 %	
Total Interest Expense	89,057	0	89,057	356,251	1	356,251	1,061,421			100 %	
Total Non-Operating Revenue(Expense), Net	(4,310)	0	(4,310)	31,275	(1)	31,275	(1,061,421)			100 %	
Total Change in Net Position	1,708,165	2,041,385	(333,220)	6,824,167	7,858,755	(1,034,589)	23,276,488			66 %	

For internal purposes-subject to client review and analysis only. These financial statements were generated from the client's financial reporting system and have not been modified.

Central Iowa Water Works
Statement of Revenues, Expenses, and Change in Net Position - Trend
For the Period Ending April 30, 2026

	Month Ending 05/31/2025	Month Ending 06/30/2025	Month Ending 07/31/2025	Month Ending 08/31/2025	Month Ending 09/30/2025	Month Ending 10/31/2025	Month Ending 11/30/2025	Month Ending 12/31/2025	Month Ending 01/31/2026	Month Ending 02/28/2026	Month Ending 03/31/2026	Month Ending 04/30/2026
	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual
Change in Net Position												
Operating Revenue(Expense), Net												
Operating Revenue												
Water Sales Revenue												
Water Sales	4,329,042	4,027,877	3,641,120	4,287,399	4,558,873	3,962,477	3,380,557	3,446,678	3,754,393	3,420,367	3,652,593	3,577,257
Joint Fixed Revenue	1,746,315	1,747,037	1,746,315	1,746,315	1,746,315	1,746,315	1,746,315	1,746,315	1,905,398	1,905,398	1,905,398	1,905,398
Total Water Sales Revenue	6,075,357	5,774,914	5,387,435	6,033,714	6,305,188	5,708,792	5,126,872	5,192,993	5,659,791	5,325,765	5,557,991	5,482,655
Expansion Revenue	64,367	64,367	64,367	64,367	64,367	64,367	64,367	(708,037)	278,258	278,258	278,258	278,258
Other Revenue												
Miscellaneous Revenue	0	0	0	1,280	0	0	1,006	1,758	0	40	0	0
Total Other Revenue	0	0	0	1,280	0	0	1,006	1,758	0	40	0	0
Total Operating Revenue	6,139,724	5,839,281	5,451,802	6,099,361	6,369,555	5,773,159	5,192,245	4,486,714	5,938,049	5,604,063	5,836,249	5,760,913
Operating Expenses												
Personnel												
Salaries & Wages	26,415	25,523	30,870	25,037	26,739	34,031	15,432	84,267	27,500	31,250	21,250	28,032
Payroll Taxes	2,111	2,030	2,455	1,931	1,414	1,093	586	925	2,897	2,558	1,714	2,258
Employee Benefits	8,687	8,202	8,599	9,342	9,724	6,455	9,906	51,457	10,067	7,480	10,301	9,082
Total Personnel	37,213	35,755	41,924	36,310	37,877	41,579	25,924	136,649	40,464	41,288	33,265	39,372
Professional Services												
Legal and Accounting Fees	34,636	53,399	68,730	25,564	27,584	29,739	19,911	28,708	0	28,317	87,556	37,790
Professional Services - Other	0	0	0	27,156	0	3,950	0	141,555	3,104	4,825	25,921	8,850
Total Professional Services	34,636	53,399	68,730	52,720	27,584	33,689	19,911	170,263	3,104	33,142	113,477	46,640
Contract Operator Expenses												
Contract Operator Expenses	3,847,280	3,843,431	4,270,478	2,197,810	2,003,874	3,843,431	1,987,339	4,038,367	3,657,856	3,313,618	3,177,524	3,339,409
Total Contract Operator Expenses	3,847,280	3,843,431	4,270,478	2,197,810	2,003,874	3,843,431	1,987,339	4,038,367	3,657,856	3,313,618	3,177,524	3,339,409
Occupancy and Office												
Mailing & Production												
Printing and Reproduction	0	0	58	152	59	58	58	58	128	58	58	178
Total Mailing & Production	0	0	58	152	59	58	58	58	128	58	58	178
Facility & Equipment Expenses												
Facility Expense	3,393	0	353,253	53,393	53,958	53,394	53,394	86,621	50,000	50,000	44,988	48,363
Occupancy	0	0	0	0	0	0	0	0	3,393	3,393	3,394	3,451
Materials & Supplies	0	0	6,230	1,404	1,320	541	650	9,931	0	175	2,230	569
Repairs and Maintenance Expense	0	0	0	0	0	0	0	0	1,843	0	0	0
Total Facility & Equipment Expenses	3,393	0	359,483	54,797	55,278	53,935	54,044	96,552	55,236	53,568	50,612	52,383
IT & Telecommunications												
Telecommunication Expense	0	0	0	0	0	0	0	0	0	0	57	113
Internet	0	0	120	0	120	120	262	134	0	0	133	400
IT Software & Subscriptions	0	0	0	895	99	88	562	1,183	0	269	136	278
IT Hardware & Equipment	1,709	0	6,795	5,729	4,113	0	1,461	0	0	501	0	0
Total IT & Telecommunications	1,709	0	6,915	6,624	4,332	208	2,285	1,317	0	770	326	791
Licenses & Fees												
Bond Issuance	0	0	0	0	0	0	0	304,708	0	0	0	0
Licenses and Permits Expense	0	0	0	0	104	0	0	0	0	350	350	0
Total Licenses & Fees	0	0	0	0	104	0	0	304,708	0	350	350	0

For internal purposes-subject to client review and analysis only. These financial statements were generated from the client's financial reporting system and have not been modified.

Central Iowa Water Works
Statement of Revenues, Expenses, and Change in Net Position - Trend
For the Period Ending April 30, 2026

	Month Ending 05/31/2025	Month Ending 06/30/2025	Month Ending 07/31/2025	Month Ending 08/31/2025	Month Ending 09/30/2025	Month Ending 10/31/2025	Month Ending 11/30/2025	Month Ending 12/31/2025	Month Ending 01/31/2026	Month Ending 02/28/2026	Month Ending 03/31/2026	Month Ending 04/30/2026
	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual
Total Occupancy and Office	5,102	0	366,456	61,573	59,773	54,201	56,387	402,635	55,364	54,746	51,346	53,352
Other												
Travel Expense												
Travel	459	175	1,628	0	163	144	1,008	40	0	0	0	0
Meal and Entertainment Expense	0	0	0	0	169	569	976	43	149	0	0	67
Total Travel Expense	459	175	1,628	0	332	713	1,984	83	149	0	0	67
Business Expenses												
General Insurance Premiums	11,464	(8,876)	887	888	887	3,016	4,265	887	887	9,336	888	1,013
Advertising and Publishing Expense	130	162	287	205	744	726	401	535	0	339	0	198
Public Relations and Communications Expense	0	0	38,712	9,169	24,786	0	0	24,689	183	2,370	2,500	2,500
Dues and Subscriptions Expense	0	5,100	0	0	0	0	1,012	0	0	1,489	5,757	450
Education and Training	703	0	0	0	0	0	0	36	0	25	2,750	75
Total Business Expenses	12,297	(3,614)	39,886	10,262	26,417	3,742	5,678	26,147	1,070	13,559	11,895	4,236
Other Expenses												
Bank Fees	75	75	75	75	75	74	75	75	117	75	75	129
Miscellaneous Expenses	279	186	261	217	277	379	185	(1,829)	185	274	185	189
Total Other Expenses	354	261	336	292	352	453	260	(1,754)	302	349	260	318
Total Other	13,110	(3,178)	41,850	10,554	27,101	4,908	7,922	24,476	1,521	13,908	12,155	4,621
Depreciation and Amortization												
Depreciation	0	0	0	0	5,217,959	573,756	572,978	513,649	543,462	583,707	563,568	563,568
Amortization	0	0	0	0	0	0	0	8,858	0	0	4,430	1,476
Total Depreciation and Amortization	0	0	0	0	5,217,959	573,756	572,978	522,507	543,462	583,707	567,998	565,044
Total Operating Expenses	3,937,341	3,929,407	4,789,438	2,358,967	7,374,168	4,551,564	2,670,461	5,294,897	4,301,771	4,040,409	3,955,765	4,048,438
Total Operating Revenue(Expense), Net	2,202,383	1,909,874	662,364	3,740,394	(1,004,613)	1,221,595	2,521,784	(808,183)	1,636,278	1,563,654	1,880,484	1,712,475
Non-Operating Revenue(Expense), Net												
Investments, net												
Investment Income	32,930	36,622	40,032	33,909	40,183	60,706	63,597	102,767	149,852	68,609	84,319	84,747
Total Investments, net	32,930	36,622	40,032	33,909	40,183	60,706	63,597	102,767	149,852	68,609	84,319	84,747
Gain (Loss) on Disposal of Capital Assets	0	0	0	0	0	0	0	14,529	0	0	0	0
Interest Expense	70,189	91,918	70,190	70,190	70,190	70,189	70,189	70,555	88,452	88,451	90,291	89,057
Total Non-Operating Revenue(Expense), Net	(37,259)	(55,296)	(30,158)	(36,281)	(30,007)	(9,483)	(6,592)	46,741	61,400	(19,842)	(5,972)	(4,310)
Other Revenue												
Capital Contributions	0	0	0	0	258,918,276	0	0	(31,813,906)	0	0	0	0
Total Other Revenue	0	0	0	0	258,918,276	0	0	(31,813,906)	0	0	0	0
Total Change in Net Position	2,165,124	1,854,578	632,206	3,704,113	257,883,656	1,212,112	2,515,192	(32,575,348)	1,697,678	1,543,812	1,874,512	1,708,165

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Central Iowa Water Works
Statement of Cash Flows
As of April 30, 2026
Year To Date 04/30/2026

	Actual
Cash Flows from Operating Activities	
Proceeds from customers	31,549,711
Payments to Suppliers	(20,554,084)
Payments to Employees	(143,551)
Net Cash Provided by Operating Activities	10,852,076
Cash Flows from Capital and Related Financing Activities	
Acquisition and construction of capital assets	(2,132,522)
Proceeds on issuance of debt	4,193,467
Proceeds of joint capital payable	0
Payment to founding members	(74,448,811)
Interest expense	(356,251)
Net Cash Provided by Capital and Related Financing Activities	(72,744,118)
Cash Flows from Investing Activities	
Investment income	387,526
Purchase of investments	0
Sale of investments	0
Net Cash Provided by Investing Activities	387,526
Net Increase in Cash	(61,504,516)
Cash, Beginning	98,954,073
Cash, Ending	37,445,320
Reconciliation of cash to the statements of net position:	
Cash	28,360,678
Restricted assets, cash	9,084,642
Cash, End of Month	37,445,320

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Central Iowa Water Works
Statement of Cash Flows
As of April 30, 2026
Year To Date 04/30/2026

	Actual
Reconciliation of operating income to net cash provided by operating activities:	
Operating Income	6,792,892
Adjustments to reconcile operating income to net cash provided by operating	
Depreciation and Amortization	2,260,210
Change in Operating Assets and Liabilities	
(Increase) / Decrease in Assets	
Accounts Receivable	8,410,437
Inventory	-
Prepaid Expenses	(5,755)
Other Current Assets	-
Deferred Outflows	-
Increase / (Decrease) in Liabilities	
Accounts Payable	662,011
Accrued Expenses	(7,278,556)
Accrued Payroll	10,838
Other Current Liabilities	-
Deferred Inflows	-
Change in Operating Assets and Liabilities	1,798,975
Net Cash Provided by Operating Activities	10,852,076
Schedule of noncash capital and related financing activities:	
Acquisition of capital assets through capital contributions	2,260,210
Acquisition of capital assets through construction	-
Acquisition of capital assets through lease obligations	-
Acquisition of capital assets through IT subscriptions	-
Schedule of noncash investing activities:	
Net appreciation (depreciation) of the fair value of investments	-

For internal purposes-subject to client review and analysis only. These financial statements were generated from the client's financial reporting system and have not been modified.

**Central Iowa Water Works
Monthly Disbursements Listing - April 2026**

Vendor name	Account title	Amount
Advanced Engineering and Environmental Services	Construction in Progress	38,829.50
Ahlers & Cooney, P.C.	Legal	28,500.00
Automatic Data Processing, Inc.	Miscellaneous Expenses	189.15
Automatic Data Processing, Inc.	Accrued Salary	18,015.93
Automatic Data Processing, Inc.	Withholding Taxes Payable	7,794.41
Bankers Trust Company	Bank Fees	128.40
Bankers Trust Company	Materials & Supplies	324.47
Bankers Trust Company	IT Software & Subscriptions	30.00
Bankers Trust Company	Education and Training	75.00
Bankers Trust Company	Telecommunication Expense	56.68
Bankers Trust Company	Facility Expense	34.23
Black & Veatch Corporation	Construction in Progress	24,670.00
City of Grimes	Contract Operator Expenses	254,344.00
City of Grimes	Construction in Progress	219,694.91
City of Polk City	Contract Operator Expenses	13,472.00
City of Polk City	Construction in Progress	33,195.00
Dentons Davis Brown PC	Legislative Services	3,000.00
Des Moines Water Works	Contract Operator Expenses	3,197,736.00
Eide Bailly LLP	Audit	15,750.00
Iowa DNR Water Supply Engineering	Licenses and Permits Expense	350.00
IPERS	IPERS Payable	3,932.50
Marco Technologies, LLC	Printing and Reproduction	58.18
Nyemaster Goode, P.C.	Legal	26,452.58
Risk Administration Services, Inc.	General Insurance Premiums	126.00
Rotary Club of Des Moines AM	Dues and Subscriptions Expense	350.00
RSM US LLP	Accounting	7,460.00
THREE FOUNTAINS II, LLC	Occupancy	3,450.44
Voya Financial	Deferred Compensation	1,400.00
West Des Moines Water Works	Contract Operator Expenses	446,919.00
Wixted & Company	Public Relations and Communications Expense	2,500.00
Sum Total		4,348,838.38



**CENTRAL IOWA WATER WORKS
BOARD OF TRUSTEES ACTION ITEM FORM
Meeting Date: May 27, 2026**

ITEM NUMBER: 5N

SUBJECT: Motion – Receive and File CIWW April 2026 Revenue and Usage Summary

SUMMARY:

The April 2026 Revenue and Usage Summary is presented as Item 5N. The summary incorporates charts depicting the proportional contribution of each member to water pumpage, graphs depicting changes in water pumpage for each member, and associated billing for April 2026, in addition to cumulative data through the month of April.

FINANCIAL IMPACT:

None.

RECOMMENDED ACTION BY THE BOARD OF TRUSTEES:

Motion – Receive and File CIWW April 2026 Revenue and Usage Summary

Prepared by: _____

A handwritten signature in blue ink, appearing to read "Justin J. [unclear]", is written over a horizontal line.

Central Iowa Water Works
Member Billing - April Revenue

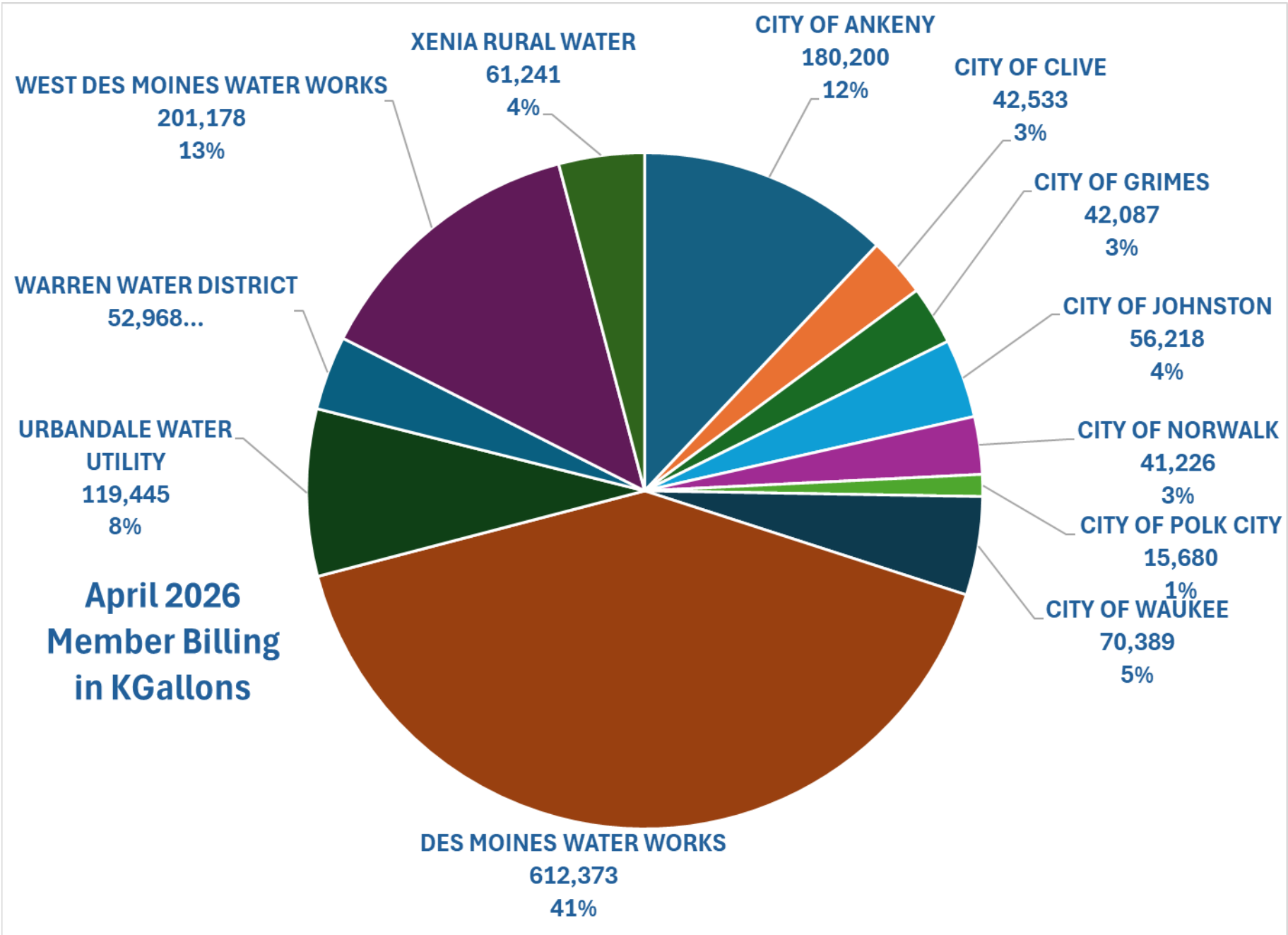
Member Name	Account #	Bill Code	Description	Consumption		April	Balance		A/R -
				Cubic Feet	Kgals	Revenue	Forward	Paid	04/30/2026
CITY OF ANKENY	0012470-005039	CE1	CIWW Base - Consumption	5,615,124	42,004	\$100,471.41	\$279,902.07	\$136,111.69	\$244,261.79
	0012470-005040	CE1	CIWW Base - Consumption	4,972,741	37,199	\$88,977.25	\$179,065.11	\$91,504.55	\$176,537.81
	0012470-084793	CE1	CIWW Base - Consumption	4,216,000	31,538	\$75,436.89	\$154,658.15	\$78,603.95	\$151,491.09
	0012470-099890	CE1	CIWW Base - Consumption	5,091,000	38,083	\$91,093.26	\$183,716.38	\$93,884.57	\$180,925.07
	0012470-101656	CE1	CIWW Base - Consumption	4,194,500	31,377	\$75,052.19	\$152,886.74	\$76,868.33	\$151,070.60
	0012470-105134	CF1	CIWW Expansion - Ankeny	0	0	\$63,949.00	\$63,949.00	\$63,949.00	\$63,949.00
		CG4	CIWW Joint Fixed Costs - Ankeny	0	0	\$162,283.00	\$162,283.00	\$162,283.00	\$162,283.00
	0070846-084542	CE1	CIWW Base - Consumption	0	0	\$0.00	\$0.00	\$0.00	\$0.00
CITY OF ANKENY Total				24,089,365	180,200	\$657,263.00	\$1,176,460.45	\$703,205.09	\$1,130,518.36
City of Clive	0010362-038471	CE1	CIWW Base - Consumption	1,170,710	8,757	\$20,947.51	\$21,441.31	\$21,441.31	\$20,947.51
	0010362-062939	CE1	CIWW Base - Consumption	22,325	167	\$399.46	\$483.63	\$483.63	\$399.46
	0010362-064409	CE1	CIWW Base - Consumption	1,625,000	12,156	\$29,076.13	\$27,340.50	\$27,340.50	\$29,076.13
	0010362-105135	CF2	CIWW Expansion - Clive	0	0	\$4,890.00	\$0.00	\$4,890.00	\$0.00
		CG5	CIWW Joint Fixed Costs - Clive	0	0	\$76,044.00	\$0.00	\$76,044.00	\$0.00
	0022523-083773	CE1	CIWW Base - Consumption	2,655,774	19,867	\$47,519.76	\$45,518.54	\$45,518.54	\$47,519.76
	0220444-067362	CE1	CIWW Base - Consumption	212,000	1,586	\$3,793.32	\$3,882.78	\$3,882.78	\$3,793.32
City of Clive Total				5,685,809	42,533	\$182,670.18	\$98,666.76	\$179,600.76	\$101,736.18
CITY OF GRIMES	0036327-105145	CF5	CIWW Expansion - Grimes	0	0	\$37,340.00	\$0.00	\$37,340.00	\$0.00
		CG8	CIWW Joint Fixed Costs - Grimes	0	0	\$60,649.00	\$0.00	\$60,649.00	\$0.00
	0036327-105152	CE1	CIWW Base - Consumption	5,626,187	42,087	\$100,669.36	\$95,451.55	\$97,989.00	\$196,120.91
CITY OF GRIMES Total				5,626,187	42,087	\$198,658.36	\$95,451.55	\$97,989.00	\$196,120.91
CITY OF JOHNSTON	0024246-057063	CE1	CIWW Base - Consumption	426,000	3,187	\$7,622.42	\$13,983.38	\$9,456.45	\$12,149.35
	0024246-065845	CE1	CIWW Base - Consumption	3,432,500	25,677	\$61,417.72	\$109,004.16	\$49,805.17	\$120,616.71
	0024246-087010	CE1	CIWW Base - Consumption	1,758,400	13,154	\$31,463.05	\$64,115.99	\$31,973.00	\$63,606.04
	0024246-099730	CE1	CIWW Base - Consumption	1,898,359	14,201	\$33,967.34	\$68,365.32	\$34,639.31	\$67,693.35
	0024246-105136	CF4	CIWW Expansion - Johnston	0	0	\$17,198.00	\$17,198.00	\$17,198.00	\$17,198.00
		CG7	CIWW Joint Fixed Costs - Johnston	0	0	\$89,020.00	\$89,020.00	\$89,020.00	\$89,020.00
CITY OF JOHNSTON Total				7,515,259	56,218	\$240,688.53	\$361,686.85	\$232,091.93	\$370,283.45
CITY OF NORWALK	0249590-044039	CE1	CIWW Base - Consumption	2,460,000	18,402	\$44,016.78	\$44,732.50	\$44,732.50	\$44,016.78
	0249590-051829	CE1	CIWW Base - Consumption	9,300	70	\$166.40	\$179.82	\$179.82	\$166.40
	0249590-102922	CE1	CIWW Base - Consumption	3,041,852	22,755	\$54,427.86	\$49,562.57	\$49,562.57	\$54,427.86
	0249590-105137	CF6	CIWW Expansion - Norwalk	0	0	\$18,085.00	\$0.00	\$18,085.00	\$0.00
		CG9	CIWW Joint Fixed Costs - Norwalk	0	0	\$45,463.00	\$0.00	\$45,463.00	\$0.00
CITY OF NORWALK Total				5,511,152	41,226	\$162,159.04	\$94,474.89	\$158,022.89	\$98,611.04
CITY OF POLK CITY	0237803-005459	CE1	CIWW Base - Consumption	1,170,500	8,756	\$20,943.76	\$38,165.75	\$18,546.09	\$40,563.42
	0237803-105138	CF7	CIWW Expansion - Polk City	0	0	\$4,719.00	\$3,627.00	\$4,719.00	\$3,627.00
		CH1	CIWW Joint Fixed Costs - Polk City	0	0	\$20,921.00	\$17,760.00	\$20,921.00	\$17,760.00
	0237803-105150	CE1	CIWW Base - Consumption	925,572	6,924	\$16,561.26	\$45,157.90	\$15,713.22	\$46,005.94
CITY OF POLK CITY Total				2,096,072	15,680	\$63,145.02	\$104,710.65	\$59,899.31	\$107,956.36
CITY OF WAUKEE	0012341-058559	CE1	CIWW Base - Consumption	6,440,131	48,175	\$115,233.26	\$320,842.14	\$320,842.14	\$115,233.26
	0012341-082625	CE1	CIWW Base - Consumption	1,251,500	9,362	\$22,393.09	\$47,640.11	\$47,640.11	\$22,393.09
	0012341-098837	CE1	CIWW Base - Consumption	1,718,077	12,852	\$30,741.55	\$87,284.98	\$87,284.98	\$30,741.55
	0012341-105139	CG1	CIWW Expansion - Waukee	0	0	\$31,890.00	\$31,890.00	\$63,780.00	\$0.00
		CH4	CIWW Joint Fixed Costs - Waukee	0	0	\$80,503.00	\$80,503.00	\$161,006.00	\$0.00
CITY OF WAUKEE Total				9,409,708	70,389	\$280,760.90	\$568,160.23	\$680,553.23	\$168,367.90
DES MOINES WATER WORKS	0215002-105146	CF3	CIWW Expansion - DMWW	0	0	\$39,565.00	\$0.00	\$39,565.00	\$0.00
		CG6	CIWW Joint Fixed Costs - DMWW	0	0	\$820,712.00	\$0.00	\$820,712.00	\$0.00

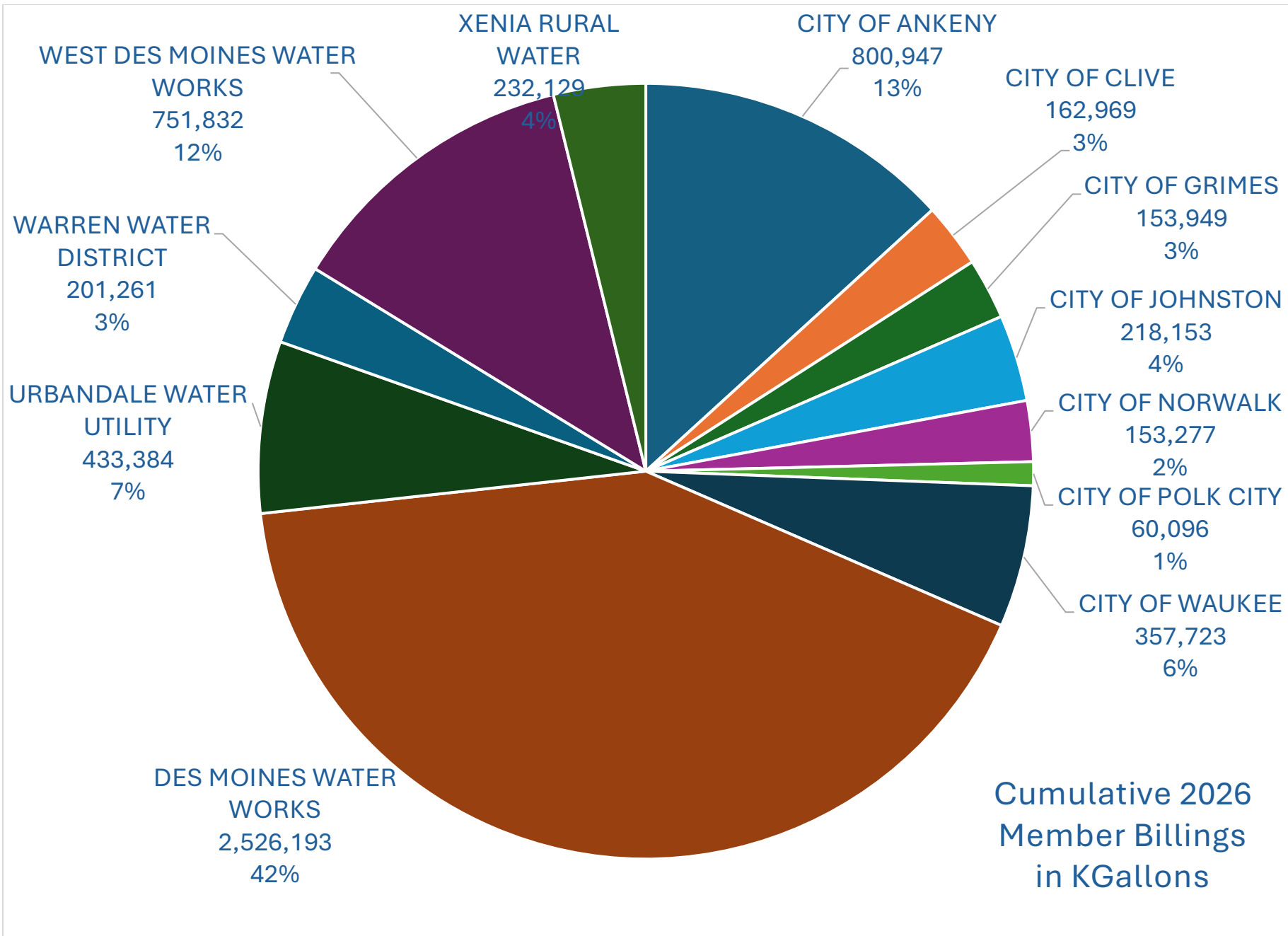
DES MOINES WATER WORKS	0215002-105149	CE1	CIWW Base - Consumption	81,862,613	612,373	\$1,464,767.73	\$1,497,783.56	\$1,497,783.56	\$1,464,767.73
DES MOINES WATER WORKS Total				81,862,613	612,373	\$2,325,044.73	\$1,497,783.56	\$2,358,060.56	\$1,464,767.73
URBANDALE WATER UTILITY	0222909-037901	CE1	CIWW Base - Consumption	7,298	55	\$130.58	\$2.29	\$2.29	\$130.58
	0222909-037902	CE1	CIWW Base - Consumption	18,542	139	\$331.77	\$0.07	\$0.07	\$331.77
	0222909-037903	CE1	CIWW Base - Consumption	25,248	189	\$451.76	\$89.97	\$89.97	\$451.76
	0222909-052133	CE1	CIWW Base - Consumption	7,775,777	58,167	\$139,131.98	\$114,865.08	\$114,865.08	\$139,131.98
	0222909-054053	CE1	CIWW Base - Consumption	5,144	38	\$92.04	\$12.08	\$12.08	\$92.04
	0222909-073198	CE1	CIWW Base - Consumption	8,125,500	60,783	\$145,389.57	\$140,401.90	\$140,401.90	\$145,389.57
	0222909-074693	CE1	CIWW Base - Consumption	9,500	71	\$169.98	\$17.89	\$17.89	\$169.98
	0222909-104087	CE1	CIWW Base - Consumption	453	3	\$8.11	\$13.67	\$13.67	\$8.11
	0222909-105140	CF8	CIWW Expansion - UWU	0	0	\$20,076.00	\$0.00	\$20,076.00	\$0.00
		CH2	CIWW Joint Fixed Costs - UWU	0	0	\$185,872.00	\$0.00	\$185,872.00	\$0.00
URBANDALE WATER UTILITY Total				15,967,462	119,445	\$491,653.79	\$255,402.95	\$461,350.95	\$285,705.79
WARREN RURAL WATER	0150261-005279	CE1	CIWW Base - Consumption	0	0	\$0.00	\$0.00	\$0.00	\$0.00
	0150261-005280	CE1	CIWW Base - Consumption	4,055,500	30,337	\$72,565.06	\$71,697.25	\$71,697.25	\$72,565.06
	0150261-064408	CE1	CIWW Base - Consumption	3,025,368	22,631	\$54,132.91	\$52,533.04	\$52,533.04	\$54,132.91
	0150261-105141	CF9	CIWW Expansion - WWD	0	0	\$4,675.00	\$0.00	\$4,675.00	\$0.00
		CH3	CIWW Joint Fixed Costs - WWD	0	0	\$53,027.00	\$0.00	\$53,027.00	\$0.00
WARREN RURAL WATER Total				7,080,868	52,968	\$184,399.97	\$124,230.29	\$181,932.29	\$126,697.97
WEST DES MOINES WATER WORKS	0102137-085433	CE1	CIWW Base - Consumption	24,850	186	\$444.64	\$590.47	\$590.47	\$444.64
	0189348-085833	CE1	CIWW Base - Consumption	1,024,400	7,663	\$18,329.59	\$39,805.66	\$39,805.66	\$18,329.59
	0189348-098842	CE1	CIWW Base - Consumption	2,108,218	15,771	\$37,722.34	\$60,409.66	\$60,409.66	\$37,722.34
	0189348-099617	CE1	CIWW Base - Consumption	73,620	551	\$1,317.28	\$130.58	\$130.58	\$1,317.28
	0240344-005548	CE1	CIWW Base - Consumption	14,461	108	\$258.75	\$214.99	\$214.99	\$258.75
	0240344-005549	CE1	CIWW Base - Consumption	45	0	\$0.81	\$9.85	\$9.85	\$0.81
	0240344-048523	CE1	CIWW Base - Consumption	427,000	3,194	\$7,640.31	\$12,453.53	\$12,453.53	\$7,640.31
	0240344-067347	CE1	CIWW Base - Consumption	0	0	\$0.00	\$8.95	\$8.95	\$0.00
	0240344-084852	CE1	CIWW Base - Consumption	4,094,000	30,625	\$73,253.94	\$131,191.48	\$131,191.48	\$73,253.94
	0240344-099901	CE1	CIWW Base - Consumption	0	0	\$0.00	\$8.95	\$8.95	\$0.00
	0240344-100863	CE1	CIWW Base - Consumption	438,000	3,276	\$7,837.13	\$12,712.97	\$12,712.97	\$7,837.13
	0240344-105142	CG2	CIWW Expansion - WDMWW	0	0	\$34,799.00	\$34,799.00	\$69,598.00	\$0.00
		CH5	CIWW Joint Fixed Costs - WDMWW	0	0	\$254,142.00	\$254,142.00	\$508,284.00	\$0.00
	0240344-105151	CE1	CIWW Base - Consumption	18,689,125	139,804	\$334,404.51	\$615,324.97	\$615,324.97	\$334,404.51
WEST DES MOINES WATER WORKS Total				26,893,719	201,178	\$770,150.30	\$1,161,803.06	\$1,450,744.06	\$481,209.30
XENIA RURAL WATER	0223361-005186	CE1	CIWW Base - Consumption	1,702,146	12,733	\$30,456.50	\$31,159.50	\$31,159.50	\$30,456.50
	0223361-005187	CE1	CIWW Base - Consumption	289	2	\$5.17	\$4.10	\$4.10	\$5.17
	0223361-085893	CE1	CIWW Base - Consumption	1,429,632	10,694	\$25,580.41	\$26,482.45	\$26,482.45	\$25,580.41
	0223361-098831	CE1	CIWW Base - Consumption	5,054,690	37,812	\$90,443.57	\$93,130.08	\$93,130.08	\$90,443.57
	0223361-105144	CG3	CIWW Expansion - Xenia	0	0	\$1,072.00	\$0.00	\$1,072.00	\$0.00
		CH6	CIWW Joint Fixed Costs - Xenia	0	0	\$56,762.00	\$0.00	\$56,762.00	\$0.00
XENIA RURAL WATER Total				8,186,757	61,241	\$204,319.65	\$150,776.13	\$208,610.13	\$146,485.65
Grand Total				199,924,971	1,495,539	\$5,760,913.47	\$5,689,607.37	\$6,772,060.20	\$4,678,460.64
			CIWW Base - Consumption			\$3,577,257.47	CIWW Settlement	\$6,772,060.20	
			CIWW Expansion			\$278,258.00		\$0.00	
			CIWW Joint Fixed Costs			\$1,905,398.00			
			Total April Revenue			\$5,760,913.47			
						\$0.00			



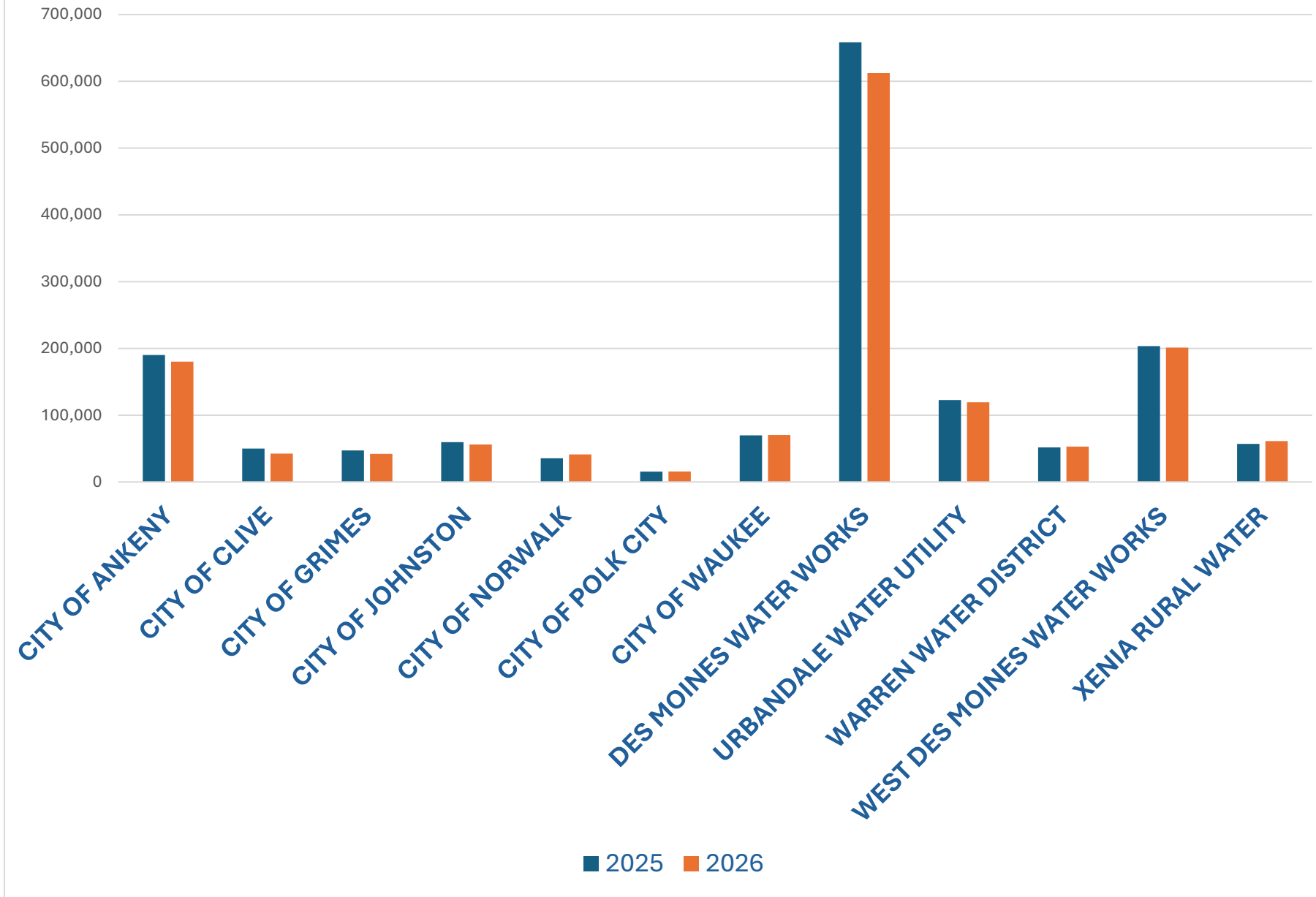
CIWW April 2026 Usage Summary

Member Agency	April Comparison in KGallons					Cumulative Comparison in KGallons				
	2026		2025		Difference	2026		2025		Difference
	Amount	% Total	Amount	% Total	YOY	Amount	% Total	Amount	% Total	YOY
CITY OF ANKENY	180,200	12.05%	190,085	12.18%	-9,885	800,947	13.23%	920,212	14.79%	-119,265
CITY OF CLIVE	42,533	2.84%	50,014	3.20%	-7,481	162,969	2.69%	186,679	3.00%	-23,710
CITY OF GRIMES	42,087	2.81%	47,153	3.02%	-5,066	153,949	2.54%	160,102	2.57%	-6,153
CITY OF JOHNSTON	56,218	3.76%	59,568	3.82%	-3,350	218,153	3.60%	228,274	3.67%	-10,121
CITY OF NORWALK	41,226	2.76%	35,535	2.28%	5,691	153,277	2.53%	128,571	2.07%	24,706
CITY OF POLK CITY	15,680	1.05%	15,470	0.99%	210	60,096	0.99%	59,540	0.96%	556
CITY OF WAUKEE	70,389	4.71%	69,760	4.47%	629	357,723	5.91%	352,260	5.66%	5,463
DES MOINES WATER WORKS	612,373	40.95%	658,336	42.18%	-45,963	2,526,193	41.74%	2,577,261	41.44%	-51,068
URBANDALE WATER UTILITY	119,445	7.99%	122,713	7.86%	-3,268	433,384	7.16%	460,318	7.40%	-26,934
WARREN WATER DISTRICT	52,968	3.54%	51,761	3.32%	1,207	201,261	3.33%	200,126	3.22%	1,135
WEST DES MOINES WATER WORKS	201,178	13.45%	203,478	13.04%	-2,300	751,832	12.42%	730,573	11.75%	21,259
XENIA RURAL WATER	61,241	4.09%	57,077	3.66%	4,164	232,129	3.84%	215,897	3.47%	16,232
	1,495,539		1,560,950		-65,411	6,051,914		6,219,813		-167,899

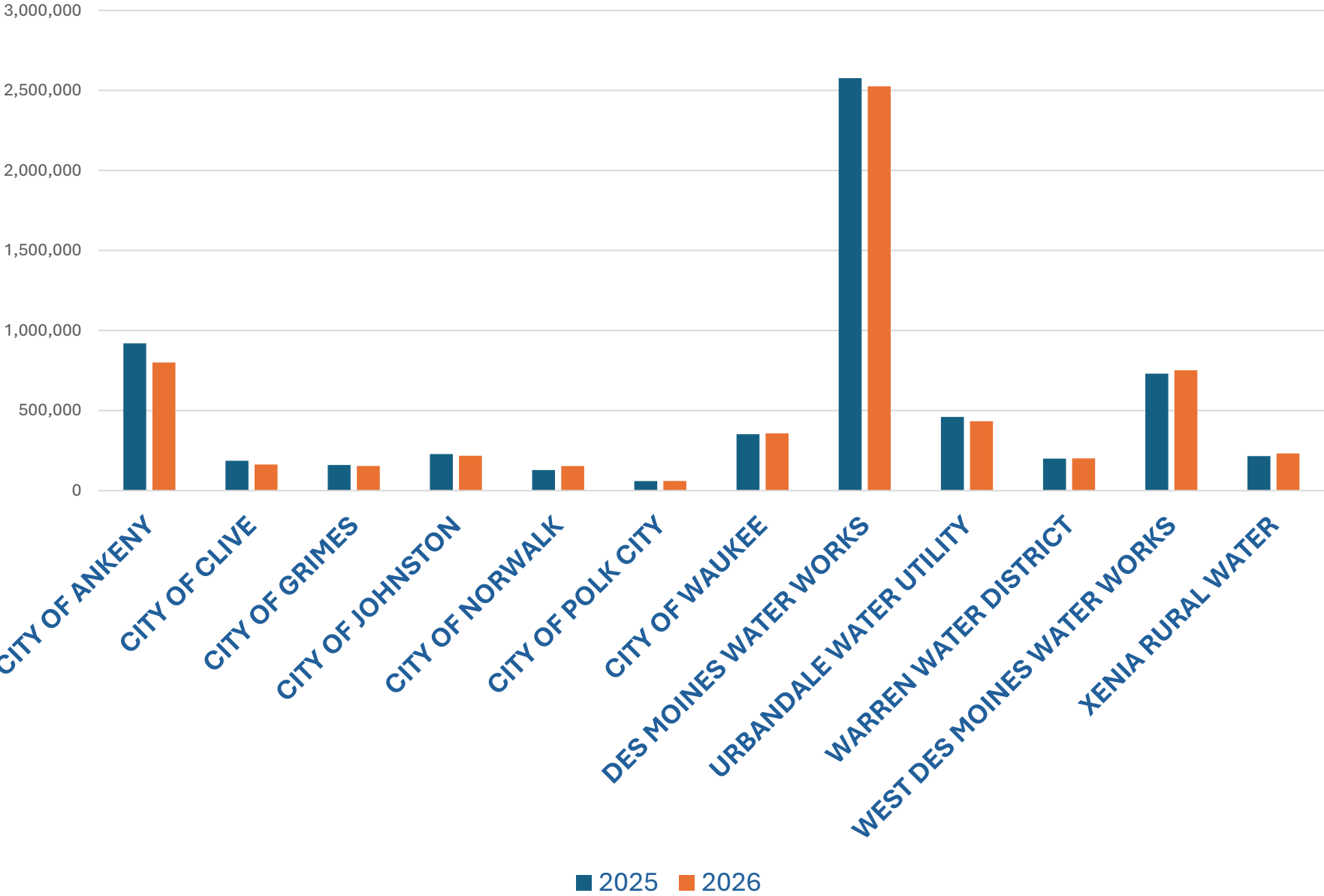




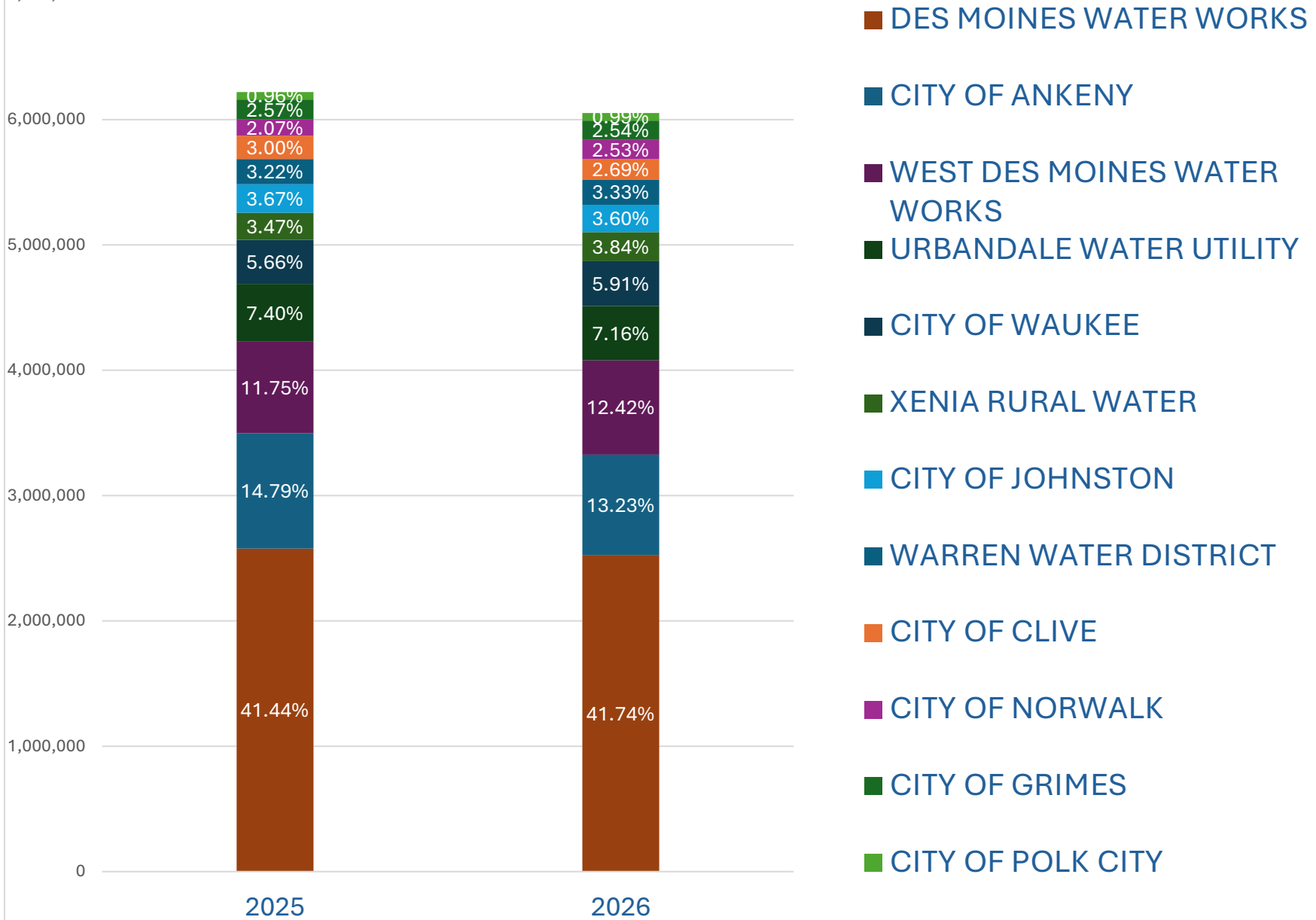
April Year Over Year Comparison in KGallons



Year Over Year Cumulative Comparison in KGallons



Cumulative Year Over Year Comparison in KGallons





**CENTRAL IOWA WATER WORKS
BOARD OF TRUSTEES ACTION ITEM FORM
Meeting Date: May 27, 2026**

ITEM NUMBER: Items 5O and 5P

SUBJECT:

Motion – Receive and file change in membership of the Water Usage Best Practices Committee
Motion – Receive and file change in membership of the Technical Committee

SUMMARY:

The following membership changes have been submitted for committee representation updates within Central Iowa Water Works:

- Des Moines Water Works requested a change in representation on the Water Usage Best Practices Committee, replacing Lindsey Wanderscheid with Laura Sarcone. The change has been approved by the Committee and Board Chairs.
- Polk City updated its Technical Committee representative by Council action, replacing Randy Franzen with Nicholas Furness.

FINANCIAL IMPACT:

None

RECOMMENDED ACTION BY THE BOARD OF TRUSTEES:

Motion – Receive and file change in membership of the Water Usage Best Practices Committee
Motion – Receive and file change in membership of the Technical Committee

Prepared by: Ami Madsen



**CENTRAL IOWA WATER WORKS
BOARD OF TRUSTEES ACTION ITEM FORM
Meeting Date: May 27, 2026**

ITEM NUMBER: 6A

SUBJECT: Resolution – Waive five-day notice requirement for special meetings for activation of the CIWW Water Use Plan during peak season

SUMMARY:

The Central Iowa Water Works (CIWW) Water Use Plan establishes a framework for responding to water supply shortages, water quality events, infrastructure limitations, and other operational conditions that may affect the region's ability to reliably meet customer demand. During such events, conditions can change rapidly and may require timely action by the Board of Trustees.

The current 28E/28F Agreement requires five days' notice for special meetings of the Board of Trustees. While appropriate for routine business matters, this requirement may limit the Board's ability to respond promptly during a developing water shortage or emergency condition. Operational circumstances such as sudden changes in source water quality, treatment capacity limitations, drought conditions, infrastructure outages, or rapidly increasing demand may necessitate Board action within a shorter timeframe.

Waiving or modifying the five-day notice requirement during situations requiring activation of the Water Use Plan during the months of May, June, July, August, September, and/or October, otherwise known as "Peak Season", would allow the Board to convene special meetings on shorter notice while remaining compliant with Iowa Open Meetings Law requirements. This flexibility would improve the Board's ability to consider and implement conservation measures, approve temporary modifications or exemptions to the Water Use Plan, receive operational updates, and take other actions necessary to protect public health, maintain water system reliability, and preserve regional water supplies.

The proposed amendment is intended solely for circumstances associated with Water Use Plan activation and would not affect the notice requirements for routine Board business.

FINANCIAL IMPACT:

None.

RECOMMENDED ACTION BY THE BOARD OF TRUSTEES:

Staff recommends each member agency waive the five-day special meeting notice requirement during situations requiring activation of the Water Use Plan during the months of May, June, July, August, September or October, provided all meetings remain compliant with applicable Iowa Open Meetings Law notice requirements.

Prepared by: *Ami Madsen*

RESOLUTION NO. _____

**RESOLUTION WAIVING FIVE-DAY NOTICE REQUIREMENT FOR
SPECIAL MEETINGS FOR ACTIVATION OF THE CIWW WATER USE PLAN
DURING PEAK SEASON**

WHEREAS, Article VIII, Section 12 of the CIWW 28E/28F Agreement requires notice of special meetings of the Board to be given not less than five nor more than twenty days prior to the special meeting, which notices are deemed given upon actual delivery of a written notice, or by actual delivery of an email, or three days after deposit in the United States mail; and

WHEREAS, on April 22, 2026, CIWW adopted an amended and restated Water Use Plan (the “Plan”), also known as the Water Shortage Plan, as set forth in Schedule XIX in the CIWW 28E/28F Agreement; and

WHEREAS, the intent of the Plan is to manage system demand so customers do not experience pressure, quality, or availability issues during periods of extreme water demand or during other times when water availability may be limited due to other events, such as raw water shortage, water quality events, or mechanical failures; and

WHEREAS, based on current nitrate levels, current capacity levels, and increased demand during summer months, CIWW anticipates a need to activate increasing levels of the Plan in the summer months; and

WHEREAS, CIWW will need to move as expeditiously as possible when initiating increased levels of the Plan in order to preserve safe drinking water for all customers; and

WHEREAS, due to such exigent circumstances, CIWW wishes to temporarily suspend the requirement of written notice requirement of at least 5 days for special meetings, as set forth Article VIII, Section 12 of the CIWW 28E/28F Agreement, for the limited scope of taking action related to the Plan during the peak season months of May, June, July, August, September, and October; and

WHEREAS, in lieu of such notice and in accordance with the requirements of Iowa Code §21.4, CIWW wishes to instead require notice of at least 24 hours unless for good cause such notice is impossible or impractical, in which case as much notice as is reasonably possible shall be given.

NOW, THEREFORE IT IS HEREBY RESOLVED, by the Board of Trustees of Central Iowa Water Works the five-day notice requirement for special meetings as set forth in Article VIII, Section 12 of the CIWW 28E/28F Agreement is hereby temporarily suspended for the

limited scope of taking action related to the Plan during the peak season months of [May, June, July, August, and September], which shall instead require notice of at least 24 hours unless for good cause such notice is impossible or impractical, in which case as much notice as is reasonably possible shall be given.

PASSED AND APPROVED this _____ day of _____, 202____.

Jody E. Smith, Board Chair

Attest:

Diane Munns, Board Secretary



**CENTRAL IOWA WATER WORKS
BOARD OF TRUSTEES ACTION ITEM FORM
Meeting Date: May 27, 2026**

ITEM NUMBER: 6B

SUBJECT: Motion - Reschedule the June 24, 2026, meeting of the Board of Trustees to July 1, 2026, at 3:00 p.m.

SUMMARY:

The next regular meeting of the Central Iowa Water Works Board of Trustees is currently scheduled for June 24, 2026. Due to the timing of the American Water Works Association (AWWA) Annual Conference, it has been determined that rescheduling the meeting would improve the ability of key stakeholders to participate.

To accommodate this scheduling conflict, it is proposed that the June 24, 2026, Board of Trustees meeting be rescheduled to Wednesday, July 1, 2026, at 3:00 p.m.

Rescheduling the meeting will not adversely affect ongoing organizational operations, project activities, financial matters, or other business requiring Board consideration.

FINANCIAL IMPACT:

None.

RECOMMENDED ACTION BY THE BOARD OF TRUSTEES:

Approve a motion to reschedule the June 24, 2026, meeting of the Board of Trustees to July 1, 2026, at 3:00 p.m.

Prepared by: Ami Madsen



**CENTRAL IOWA WATER WORKS
BOARD OF TRUSTEES ACTION ITEM FORM
Meeting Date: May 27, 2026**

ITEM NUMBER: 7A1

SUBJECT: Legislative Update

SUMMARY: There is no accompanying packet material for this agenda item. The item is included for discussion



**CENTRAL IOWA WATER WORKS
BOARD OF TRUSTEES ACTION ITEM FORM
Meeting Date: May 27, 2026**

ITEM NUMBER: Item 7A2

SUBJECT: Project Progress Reports

SUMMARY:

Central Iowa Water Works (CIWW) continues to advance several major regional water supply and treatment projects identified within the organization's long-range planning and capital improvement efforts. Project progress reports have been prepared for the following initiatives:

- Saylorville Water Treatment Plant 10 MGD Expansion
- Grimes Water Supply & Treatment Plant Expansion Project
- West Water Treatment Plant Project

The reports provide updates regarding project activities completed during the previous month, anticipated work activities for the upcoming month, project budget information, scope considerations, and schedule impacts. The reports are intended to keep the Board of Trustees informed regarding the status and progression of major capital and infrastructure initiatives.

FINANCIAL IMPACT:

The project progress reports include updated best-estimate-to-date capital improvement planning estimates for each project. No Board action related to project funding or budget amendments is requested at this time.

RECOMMENDED ACTION BY THE BOARD OF TRUSTEES:

The Project Progress Reports for the Saylorville Water Treatment Plant 10 MGD Expansion, Grimes Water Supply & Treatment Plant Expansion Project, and West Water Treatment Plant Project are being provided to the Board of Trustees for informational purposes only. No Board action is required at this time.

Prepared by: Ami Madsen



PROJECT PROGRESS REPORT

To: Central Iowa Water Works Board of Trustees

Date: May 27, 2026

Project Name: Saylorville Water Treatment Plant 10 MGD Expansion

Project Description

The Saylorville Water Treatment Plant Expansion is a Central Iowa Water Works project to increase the amount of reliable drinking water available to central Iowans and support growing water demands throughout the Des Moines Metro area. The project will expand the existing Saylorville Water Treatment Plant by an additional 10 million gallons per day (MGD), increasing the plant's total treatment capacity from 10 MGD to 20 MGD.

The facility utilizes advanced ultrafiltration (UF) and reverse osmosis (RO) treatment technologies to produce high-quality drinking water. Ultrafiltration removes suspended solids, bacteria, and other microscopic particles, while reverse osmosis removes dissolved contaminants such as nitrate, salts, minerals, and other dissolved substances that can affect water quality. Together, these treatment processes provide a highly reliable source of drinking water and help protect against a wide range of water quality challenges.

Expanding the plant will help diversify the region's water supply portfolio, strengthen drought and water quality resiliency, and provide additional long-term capacity to support continued residential, commercial, and economic growth across central Iowa.

The project is currently in the planning and design phase, with construction anticipated to begin in late 2026 and substantial completion anticipated in 2029.

Project Progress Summary

Work Activities Performed (Last Month):

- Draft report of Phase II Environmental Site Assessment (ESA) submitted.
- Continue progressing the design of Water Treatment Plant.
- Received updated mechanical and electrical resubmittals on Reverse Osmosis (RO) and Ultrafiltration (UF) membrane procurement.

Work Activities to be performed (Coming Month):

- Finalize wetland and rare species reports.
- Continue progressing the design of Water Treatment Plant.
- Work on the basis of design report for Horizontal Collector Wells.
Review resubmittals on RO and UF membrane procurement and send comments back to Wigen.

Project Budget/CIWW 10-Year CIP Impacts

- Current CIWW 10-Year CIP Best-Estimate-To-Date =

PROJECT PROGRESS REPORT

Water Treatment Plant Opinion of Probable Construction Cost (OPCC – Construction & Engineering)
\$89,135,000 (+50% or -30%)
Water Supply OPCC \$63,608,000

Project Scope of Services Variances/Corrective Actions

- HDR Amendment 1 – Develop Localized Wellfield Model
- HDR Amendment 2 – Additional Hydrogeological Testing
- HDR Amendment 3 – Threatened and Endangered Species Study
- HDR Amendment 4 – Phase 2 Hydrogeological Testing
- HDR Amendment 5 – Environmental Assessment and Limited Phase II – potential contamination
- Groundwater supply not sufficient for four collector wells, additional vertical wells will need to be installed to have enough water supply

Project Schedule Impacts

- Project is progressing at a slower rate than originally anticipated due to additional analysis of water supply, impact of U.S. Army Corps of Engineers (USACE) coordination, and the potential changes that the water supply (quality/quantity) on the treatment process.
- Water Treatment Plant – Bid End of 2026, Construction Dec 2026 - Feb 2029
- Caisson and Laterals – Bid Jan 2027, Construction Feb 2027 - June 2028
- Pump Houses – Bid Feb 2028, Construction Feb 2028 – Sep 2029
- Raw Water Main – Bid Feb 2028, Construction Feb 2028 – March 2029
- Vertical Wells – Bid July 2027, Construction Aug 2027 - Nov 2028



PROJECT PROGRESS REPORT

To: Central Iowa Water Works Board of Trustees

Date: May 27, 2026

Project Name: West Water Treatment Plant

Project Description

The West Water Treatment Plant is a Central Iowa Water Works project intended to strengthen long-term regional water supply reliability and support continued growth throughout central Iowa. The project includes the design and development of a new 12 million gallon per day (MGD) water treatment facility in Dallas County to provide additional drinking water capacity for the rapidly growing communities within the region.

The new facility will be integrated into the regional core water system and is being designed to enhance operational flexibility, improve system resiliency, and support regional water demands. The project is a key component of CIWW's long-range planning efforts to ensure a reliable and sustainable water supply for central Iowa residents, businesses, and future economic development.

Project Progress Summary

Work Activities Performed (Last Month):

- Received Letter of Recommendation from Strand Associates (Strand) to move forward with additional test drilling (Northway). Test wells are planned to remain for piloting process.
- Membrane manufacturers continued returning Requests for Information to Strand Engineering
- West Plant site evaluations continued. A Stage 1 assessment was conducted for each prospective plant site by Terracon to review geotechnical, subsurface environmental, natural, and cultural conditions.
- Executed HDR Engineering's proposal for distribution modeling. Kickoff meeting May 11th.
- Received draft copy of solar evaluation for review
- Strand and WDMWW toured six membrane water plants, with two local plant tours remaining.
- Non-monetary site selection criteria matrix sent to design team for comment

Work Activities to be performed (Coming Month):

- HDR to begin distribution modeling work
- Visit two more membrane plants with Strand
- Receive Strand's summary of equipment Requests for Information (RFI)
- Northway to begin two test wells
- Strand will present highlights of draft solar study at upcoming biweekly meeting.

Project Budget/CIWW 10-Year CIP Impacts

- Current CIWW 10-Year CIP Best-Estimate-To-Date = \$154,666,728

PROJECT PROGRESS REPORT

Project Scope of Services Variances/Corrective Actions

- None

Project Schedule Impacts

- None



PROJECT PROGRESS REPORT

To: Central Iowa Water Works Board of Trustees

Date: May 19, 2026

Project Name: Grimes Water Supply & Treatment Plant Expansion Project

Project Description

The Grimes Water Treatment Plant Expansion is a Central Iowa Water Works project to increase the amount of reliable drinking water available to central Iowans. The Grimes facility includes both a Precipitative Lime Softening Plant and a Reverse Osmosis (RO) Treatment Facility, providing multiple treatment processes to produce high-quality drinking water. The expansion project focuses on increasing the combined capacity of the reverse osmosis facility from approximately 5.3 million gallons per day (MGD) to 8.5 MGD.

By treating groundwater with advanced technologies that remove contaminants and improve water quality, the expansion helps diversify the region's water sources, reduce reliance on river water during droughts or water quality challenges, and strengthen the long-term reliability and resilience of the regional water supply.

Project Progress Summary

Work Activities Performed (Last Month):

- Commenced with the Water Quality Stability Evaluation and received the required water quality data.
- Commenced with the High-Recovery Reverse Osmosis (RO) System Evaluation and received the required water quality data.
- On-going groundwater modeling of the new wells in the Jordan Aquifer using the Iowa Department of Natural Resources (IDNR) model.
- Transmitted the following technical memorandums for review:
 - Raw Water Main Hydraulic Restriction Evaluation
 - Precipitative Lime Softening Plant Production Capacity Increase Evaluation
 - Precipitative Lime Softening Plant Production Range Assessment
- Urbandale/Grimes Connection:
 - Validation of the hydraulic models are being completed.
- Johnston/Grimes Connection
 - Initial kickoff meeting was conducted with Johnston to discuss the possible connections to better understand next steps.
 - Further evaluation will be conducted as soon as the Grimes hydraulic model is validated and various model scenarios can be ran in the model for all considered connections.

Work Activities to be performed (Coming Month):

- Conduct a team Progress Meeting on May 5th to review the above listed technical memorandums.
- On-going groundwater modeling for the new Jordan Aquifer wells using the IDNR model.
- Finalize the Raw Water Main Hydraulic Restriction Evaluation technical memorandum following receipt of comments on the draft technical memorandum.

PROJECT PROGRESS REPORT

- Finalize the Precipitative Lime Softening Plant Production Capacity Increase Evaluation technical memorandum following receipt of comments on the draft technical memorandum.
- Finalize the Precipitative Lime Softening Plant Production Range Assessment following receipt of comments on the draft technical memorandum.
- Transmittal of the draft Water Quality Stability Evaluation technical memorandum.
- Urbandale/Grimes Connection:
 - Verify the Grimes and Urbandale system operation by comparing model results to provided data (tower levels, pump operation)
 - Create Grimes/Urbandale interconnection scenarios in the model and evaluate the hydraulic implications of each
- Summarize findings and provide recommendations

Project Budget/CIWW 10-Year CIP Impacts

- Current CIWW 10-Year CIP Best-Estimate-To-Date = \$40,163,845.43

Project Scope of Services Variances/Corrective Actions

- None at this time.

Project Schedule Impacts

- None at this time.



CENTRAL IOWA WATER WORKS
BOARD OF TRUSTEES ACTION ITEM FORM

Meeting Date: May 27, 2026

ITEM NUMBER: 7C1(a)

SUBJECT: Resolution – Approve proposed amendments and explanation of changes to the Central Iowa Water Works 28E/28F Agreement (the “28E/28F Agreement”) as presented, subject to final review and unanimous confirmation, consent and adoption by Member Agencies.

SUMMARY:

Attached to the resolution are proposed amendments to 28E/28F Agreement have been developed for Board consideration. The amendments are attached to the resolution, and are intended to clarify and refine provisions within the Agreement and support the ongoing governance and operations of Central Iowa Water Works.

The proposed amendments have been distributed to Member Agencies for review and consideration on multiple occasions and have undergone review by legal counsel, the municipal advisor, bond counsel, and Board committees. Feedback received throughout the review process has been evaluated and incorporated, as appropriate.

Pursuant to the requirements of the 28E/28F Agreement, these amendments must receive unanimous confirmation, approval and adoption by the Member Agencies. The proposed amendments are being presented for Board consideration subject to final confirmation, consent and adoption by each Member Agency. The amendments will be effective immediately upon final confirmation, consent and adoption by all Member Agencies.

As required by Article XX, Section 4 of the 28E/28F Agreement, transmission of amendments to the Member Agencies for approval must include a Board-approved explanation of the changes. The explanation is attached.

FINANCIAL IMPACT:

There is no direct fiscal impact associated with approval of the proposed amendments at this time.

RECOMMENDED ACTION BY THE BOARD OF TRUSTEES:

Staff recommends approval of the proposed resolution and explanation of changes for the amendments to the Central Iowa Water Works 28E/28F Agreement, subject to confirmation, consent and unanimous adoption by the Member Agencies.

Prepared by: Ami Madsen

RESOLUTION NO. _____

**RESOLUTION APPROVING AMENDMENTS TO THE
CENTRAL IOWA WATER WORKS 28E/28F AGREEMENT**

WHEREAS, proposed amendments to the Central Iowa Water Works 28E/28F Agreement (the “28E/28F Agreement”) and corresponding explanation of the changes, both attached hereto, have been developed for Board consideration, which amendments are intended to clarify and refine provisions within the Agreement and support the ongoing governance and operations of Central Iowa Water Works;

WHEREAS, pursuant to the requirements of the 28E/28F Agreement, prior to taking effect, these amendments must first be approved by the Board and then must receive unanimous approval and adoption by the CIWW Member Agencies; and

WHEREAS, as required by Article XX, Section 4 of the 28E/28F Agreement, transmission of amendments to the Member Agencies for approval must include a Board-approved explanation of the changes, with such explanation attached to this resolution.

NOW, THEREFORE IT IS HEREBY RESOLVED, by the Board of Trustees of Central Iowa Water Works, that the proposed amendments to the Central Iowa Water Works 28E/28F Agreement and explanation of changes as presented are hereby approved, subject to confirmation, consent and unanimous adoption by the member agencies, and that the Executive Director and CIWW Officers are directed to take all action to obtain the confirmation, consent and adoption of these amendments by the member agencies and file the amended 28E/28F Agreement changes with the Iowa Secretary of State.

PASSED AND APPROVED this 27th day of May, 2026.

Jody E. Smith, Board Chair

Attest:

Diane Munns, Board Secretary

Explanation of Proposed Amendments to CIWW 28E/28F Agreement

The proposed amendments to the Central Iowa Water Works 28E/28F Agreement (the “Agreement”) revise four articles: Article VIII (Governing Board), Article IX (Officers of Board), Article X (Committees of Board), and Article XVII (CIWW Project Financing; Issuance of Bonds and Refunding Bonds). Collectively, the amendments streamline meeting notice and weighted-voting procedures, recognize the CIWW Treasurer officer position, establish two-year terms for committee chairs, revise the composition of the Finance & Audit Committee, and add a new section governing the allocation of CIWW tax-exempt bonds among Member Agencies for federal bank-qualified designation purposes.

Article VIII Governing Board. Three subsections of Article VIII are amended. First, Section 11(c), governing weighted voting, is revised to delete the requirement that matters eligible for a weighted vote be placed on the Board agenda with at least five days’ advance written notice to all Trustees before the meeting at which action is taken. Second, the final sentence of Section 11(d) is deleted, which required that the agenda for any meeting where action would be taken on a weighted-vote item include a statement relating to the weighted-vote requirement. Third, Section 12(b), governing special meetings of the Board, is revised to delete the provision that notice of special meetings be given not less than five nor more than twenty days prior to the meeting date, and to replace it with a statement that all notices will comply with the open meeting law requirements of Iowa Code Section 21.4.

Article IX Officers of Board. Article IX is amended to recognize the CIWW Treasurer role, a position that is not included in the current Agreement. Section 1 (Number and Term) is revised to authorize the Board to designate a Treasurer. A new Section 7 (Treasurer) is added, indicating that the Treasurer duties and term length are to be determined by the Board, and that the Treasurer need not be a Trustee or representative of a CIWW Member Agency.

Article X Committees of Board. Article X is amended in several ways. Section 1(d) (Executive Committee) is revised to delete the requirement that Member Agencies be provided at least two days’ advance notice of, and an agenda for, all meetings of the Executive Committee. Sections 2(c), 3(b), and 5(c) are revised to provide that committee chairs are elected for two-year terms for the Long Range Planning and Capital Improvements Committee, Finance and Audit Committee, and Technical Committee. Section 3(b) is also revised to add the Treasurer as a non-voting member of the committee, and allows the committee add other non-voting members.

Article XVII CIWW Project Financing; Issuance of Bonds and Refunding Bonds. A new Section 8 (Allocation of CIWW Tax-Exempt Bonds) is added to Article XVII. This section establishes the methodology by which CIWW tax-exempt bond issuances are allocated among Member Agencies for purposes of each Member Agency’s eligibility to designate its own tax-exempt obligations as “bank qualified” under the applicable federal regulations.

PROPOSED AMENDMENTS TO CENTRAL IOWA WATER WORKS 28E/28F AGREEMENT

Amend Article VIII, Section 11(c) (Weighted Voting by Board) as follows:

~~(c) No action on any matter listed in Subsection (b) of this Section that is eligible for a request for weighted vote shall be considered by the Board at any meeting unless the matter is placed on the Agenda of the Board prior to the meeting and written notice of such agenda item is given at least five (5) days before the meeting to all Trustees.~~ A request for a weighted vote must be made by the requisite number of Trustees at any time before the vote on the matter that is the subject of such request. Upon any timely request, any Board action on such matter shall be suspended, and the Board will hold a weighted vote on the matter subject to such request at its next meeting. Notwithstanding the foregoing, action on any Emergency Member Agency Assessments may be taken immediately at the meeting when proposed provided any required notice thereof is given in writing to each Member Agency.

Amend Article VIII, Section 11(d) (Weighted Voting by Board) as follows:

(d) For purposes of weighted voting, the full voting power of the Board shall be proportionately allocated and assigned among the Trustees representing the Member Agencies, excluding any Additional Trustees, on the basis of the average of the Annual Demand as set forth in Schedule I-2, but excluding demand attributable to wholesale customers that continue to be served by DMWW under the Purchased Capacity Master Agreement, as updated for the immediately preceding five (5) full calendar years preceding the date of the vote. The allocation shall be recomputed when New Member Agencies are admitted, and shall be recomputed each year based upon the total Annual Demand of each Member Agency for the five (5) full calendar years preceding the vote. Votes representing a majority of the “weighted vote allocation” hereunder plus the votes of Trustees representing at least three (3) Member Agencies shall be required to approve Board actions subject to weighted voting under Subsection (b) of this Section. ~~The agenda for any meeting where action will be taken to approve item(s) subject to weighted vote shall include a statement relating to the weighted vote requirement for each such item.~~

Amend Article VIII, Section 12(b) (Meetings of Board) as follows:

(b) Special meetings of the Board, for any purpose or purposes consistent with this Agreement may be called by the Chair and shall be called by the Chair at the request of any two Member Agencies, consistent with the requirements of Section 21.4, Iowa Code. ~~The requirements of subsection (a) of this Section shall apply except that the notice of any special meeting shall be given not less than five (5) nor more than twenty (20) days prior to the date of the special meeting.~~

Amend Article IX, Section 1 (Number and Term) as follows:

The officers of the Board shall be the Chair, the Vice-Chair and the Secretary, each of whom shall be elected from among the members of the Board by vote of the Board at an Annual Meeting of the Board to serve for the following two calendar years. The Board may, at its option, designate a Third Party Financial Advisor as Treasurer, according to the terms of Section 7, Article IX. Each

of the officers, except for the Treasurer, shall be a representative of a different Member Agency. Officers, except for the Treasurer, shall be elected for a two-year term, with a possible second term available. Except for the Treasurer, in no event shall a person hold one specific officer position for more than two (2) consecutive terms. Provided, however, that an officer chosen to fill a vacancy shall be entitled to serve two (2) full consecutive terms after completion of the term filling the vacancy.

Amend Article IX, Section 5 (Election) as follows:

The Trustees serving on the Board shall elect the Board Officers. The Nominating Committee shall select and offer nominations for each office at the Board's Annual Meeting. Nominations for the officer positions shall also be accepted from the Trustees present at that Annual Meeting. All nominees, including those offered by the Nominating Committee, must receive a second for the nomination to be considered a candidate and voted on for said office. The requirements of this Section do not apply to the Treasurer.

Amend Article IX, Section 6 (Vacancy) as follows:

Each officer shall hold office until his or her successor has been elected. A vacancy in the office of Chair, Vice-Chair, or Secretary shall be filled by the Board for the unexpired portion of the term. The requirements of this Section do not apply to the Treasurer.

Add new Article IX, Section 7 (Treasurer) as follows:

Section 7. Treasurer. A Third Party Financial Advisor may, at the discretion of the Board, be designated as Treasurer, with duties and term length determined by the Board. The Treasurer need not be a Trustee or representative of a Member Agency.

Amend Article X, Section 1(d) (Executive Committee) as follows:

(d) The Executive Committee shall meet at the call of the Board Chair or at the request of the Executive Director to fulfill its purposes as set forth herein and such other duties as may be assigned to the Executive Committee by resolution of the Board. ~~Member Agencies shall all be provided at least two (2) days' advance notice of, and an Agenda for, all meetings of the Executive Committee.~~

Amend Article X, Section 2(c) (Long Range Planning and Capital Improvements Committee) as follows:

(c) The Long Range Planning and Capital Improvements Committee shall be chaired by a member of the Committee elected, for a two (2) year term, by the voting Members of the Committee. The Long Range Planning and Capital Improvements Committee shall meet in accordance with a meeting schedule approved by the Committee, at the call of the Chair of the Committee, or at the direction of the Board.

Amend Article X, Section 3(b) (Finance & Audit Committee) as follows:

(b) Members of the Finance & Audit Committee shall be appointed annually by the Board Chair at the Annual Meeting. The Membership of the Committee shall not equal or exceed the number constituting a quorum for the full Board. The Finance & Audit Committee shall include the Executive Director or his or her designee, the Treasurer, and other ~~contracted Third-Party~~ Advisors as determined by the Committee ~~of the Board~~, neither none of which will be a voting member of the Committee. The Finance & Audit Committee shall be chaired by a voting member of the Committee elected, for a two (2) year term, by vote of the voting members of the Committee.

Amend Article X, Section 5(c) (Technical Committee) as follows:

(c) The voting members of the Technical Committee shall elect a chair for a two (2) year term. The Technical Committee shall meet in accordance with a meeting schedule approved by the committee, at the call of the chair of the Committee, or at the direction of the Board.

Add new Article XVII, Section 8 (Allocation of CIWW Tax-Exempt Bonds) as follows:

Section 8. Allocation of CIWW Tax-Exempt Bonds. When CIWW issues tax-exempt Bonds, the federal regulations regarding the designation of tax-exempt obligations as qualified tax exempt obligations, also known as “bank qualified” obligations (the “BQ Regulations”), contain an allocation rule (the “BQ Allocation Rule”) under which CIWW’s Bonds may be allocated to the Member Agencies for purposes of each Member Agency’s eligibility to designate its own tax-exempt obligations issued in the same calendar year as qualified tax exempt obligations, or “bank qualified” obligations. The Member Agencies agree that, for the foregoing purposes, when CIWW issues tax-exempt Bonds, the amount of the issuance shall be allocated to Member Agencies in each of the following circumstances as follows:

(a) Joint Capital Projects: Joint Capital Projects benefit all Member Agencies. The amount of CIWW tax-exempt Bonds issued for a Joint Capital Project shall be allocated to the Member Agencies proportionally based on each Member Agency’s Allocated Capacity under Article V, Section 3, and Schedule V-3 (Capacity Allocations), at the time of issuance.

(b) Capacity Expansion Projects: Capacity Expansion Projects may benefit some or all Member Agencies. The amount of CIWW tax-exempt Bonds issued for a Capacity Expansion Project shall be allocated to the Member Agencies which participate in the issuance based on an adjusted Schedule IV-10, adjusted for those Member Agencies participating in the financing.

(c) Special Allocations: For any projects which are not a Joint Capital Project or a Capacity Expansion Project, the amount of CIWW tax-exempt Bonds issued for the project shall be allocated to the Member Agencies which participate in the issuance, based on the allocation of debt service to the participating Member Agencies under the applicable principles in Schedule IV-12.

(d) Specific Allocation Schedules: Anytime a specific allocation of project costs or debt service is determined by CIWW and the participating member Agencies in a manner not inconsistent with this Agreement, the amount of CIWW tax-exempt Bonds issued for the project shall be allocated to the Member Agencies which participate in the issuance, based on the specific allocation agreed upon prior to the issuance.

To the extent allowed under this Agreement, if a Member Agency contributes its own funds, whether cash on hand or self-financed by the Member Agency, to satisfy in full its economic obligation in connection with the financing of a CIWW project, such that the Member Agency does not benefit from the CIWW Bonds issued for such project, no allocation of the applicable CIWW Bonds shall be made to the Member Agency, and the CIWW Bonds shall be allocated proportionately to the applicable Member Agencies under the applicable allocation methodology.

The Member Agencies agree that, for each issuance of tax-exempt obligations by CIWW, as of the day before the date of issuance, the foregoing allocation method applicable to such issuance and the resulting allocation is irrevocable for purposes of the allocation of the amount of CIWW's tax-exempt Bonds to Member Agencies under the BQ Regulations and the Allocation Rule. Notwithstanding the foregoing, errors in the allocation calculations, and errors in the choice of allocation method, may be remedied within a reasonable period of time after discovery of any such error.

CIWW shall provide Member Agencies with preliminary allocations as soon as reasonably practicable, prior to the issuance of tax-exempt CIWW Bonds, and CIWW shall provide Member Agencies with final allocations as soon as possible after the final issue price of the Bonds is known. Member Agencies are responsible for their own determinations regarding the designation of their own tax-exempt obligations as bank qualified.

Legend:

~~Deleted text~~ — shown in red with strikethrough

Inserted text — shown in blue with underline



**CENTRAL IOWA WATER WORKS
BOARD OF TRUSTEES ACTION ITEM FORM
Meeting Date: May 27, 2026**

ITEM NUMBER: Item 7C5a

SUBJECT: Motion – Defer adoption of CIWW Capital Plan until the next regular meeting of the Trustees following the May meeting.

SUMMARY:

Article XV and Schedule XV-2 of the Central Iowa Water Works 28E/28F Agreement require the Capital Improvement Plan (CIP) to be approved annually by the Board of Trustees in May. During recent committee and board discussions, trustees and committee members expressed a desire for additional review and discussion related to project timing, prioritization, funding considerations, and consistency in the overall presentation of the plan prior to formal approval.

The Long-Range Planning & Capital Improvements Committee identified the need for further evaluation of major project timelines and capital planning assumptions before advancing a final recommendation on the CIP. At its May meeting, the Committee recommended tabling approval of the CIP until the next regular meeting of the Trustees following the May meeting, Long-Range Planning & Capital Improvements Committee and Board of Trustees meetings to allow additional time for review and consideration.

Staff has confirmed that delaying approval of the CIP until the June 2026 Board of Trustees meeting will not adversely impact ongoing municipal advisor activities, budgeting efforts, or current financing discussions.

FINANCIAL IMPACT:

There is no direct fiscal impact associated with tabling the approval of the 2027 Central Iowa Water Works Capital Improvements Plan.

RECOMMENDED ACTION BY THE BOARD OF TRUSTEES:

The Long-Range Planning Committee, along with staff, recommends deferring adoption of CIWW Capital Plan until the next regular meeting of the Trustees following the May meeting.

Prepared by: Ami Madsen