

(Amy Kahler, Des Moines Water Works, 2201 George Flagg Parkway, Des Moines, IA 50321, 515-283-8760)

Meeting
CENTRAL IOWA REGIONAL DRINKING WATER COMMISSION
Ankeny
Tuesday, July 28, 2009
6:00 p.m.

1. Chair Items - Commission Vice Chair Donald Bailey called the meeting of the Central Iowa Regional Drinking Water Commission to order at 6:13 p.m. and welcomed all in attendance. Present were:

City of Altoona – Michelle Sloan (Rep), Karen Oppelt (Alt EX-O)

City of Ankeny – Tom Strait (Rep), Jolee Belzung (EX-O)

City of Bondurant – None

City of Carlisle – None

City of Clive – Bart Weller (EX-O)

City of Cumming – None

City of Johnston – Shane Kinsey (Staff)

City of Mitchellville - None

City of New Virginia - None

City of Norwalk – None

City of Panora - None

City of Pleasant Hill – Mike Daspit (Rep)

City of Polk City - None

City of St. Charles - None

City of Waukee – Donald Bailey (Rep)

City of Windsor Heights – Louise Moon (Rep)

Des Moines Water Works – Robert Riley (Rep), David Carlson (Alt Rep), Randy Beavers (EX-O), Gary Benjamin (Alt. EX-O), Amy Kahler (Staff), Linda Kinman (Staff), Vern Rash (Staff), Nadir Nimry (Staff)

Indianola Municipal Utilities – None

Polk County – E.J. Giovannetti (Rep)

Urbandale Water Utility – Jerry Nelson (Rep), Rich Foust (EX-O), Dale Acheson (Alt EX-O)

Warren Water District – None

West Des Moines Water Works – Jim Wallace (Alt-Rep), Jerry Stevens (EX-O)

Xenia Rural Water – None

Motion was made by Jim Wallace, seconded by Donald Bailey, to approve minutes of the April 28, 2009, Regular Meeting. Upon vote, motion carried.

2. Water Quality Issues – Richard Leopold from the Iowa Department of Natural Resources presented the Commission with an update on water quality issues. Mr. Leopold discussed the status of his department, various budget challenges, and their legislative priorities, which includes increasing water operating permit fees. The increase in fees was presented as a need to fund the water program in Iowa. He indicated that if the fee is not increased there will be less regulatory enforcement and the state could lose primacy for the water program.

3. 2009 Key Initiatives – Linda Kinman introduced Nadir Nimry, Des Moines Water Works Intern, who has been instrumental in a watershed study conducted by DMWW this summer. Mr. Nimry provided an overview of his analysis of the CIRDWC communities storm water plans and made several recommendations to continue gaining ground on watershed initiatives. Ms. Kinman indicated that she continues to work with the DNR and Environmental Protection Commission to move the request for rulemaking forward. The request asks for consideration of source water used for drinking water when siting animal confinements. She is continuing to talk with DNR regarding the proposed increase in water operating permit fees, especially in relationship to the EPA water supply funding that has been diverted to other programs.

4. Des Moines Water Works Strategic Plan – Randy Beavers provided an update on the Water Works' Strategic Plan for 2010 – 2014. Mr. Beavers reviewed the process, which included CIRDWC involvement, and provided a summary of the final plan. There are six key result areas, including:

1. Infrastructure
2. Outreach and marketing
3. Employee focus
4. Regionalization
5. Sustainability/Stewardship
6. Financial/Fiscally sound

Each key result area carries several action plans that will be pursued throughout the five-year period in order to accomplish the desired result. The strategic plan will be available on DMWW's website. Mr. Beavers thanked Rich Foust and Dale Acheson for their involvement in the strategic planning process.

5. Des Moines Water Works' Long Range Plan – Water Treatment Update – Vern Rash, Senior Engineer at Des Moines Water Works, presented DMWW's long range plan for water treatment. Mr. Rash indicated engineering studies indicate the metro area will need approximately 130 MGD by 2020. The current facilities provide the following capacity:

Fleur Drive Water Treatment Plant	75 MGD
McMullen Water Treatment Plant	25 MGD
Saylorville Water Treatment Plant	10 MGD
Louise P. Moon ASR	3 MGD

Ankeny ASR 3 MGD

Total Capacity 116 MGD

Five different flow scenarios were analyzed to close this gap of 14 MGD by 2020, and each was evaluated against relevant criteria to find the most effective scenario. After analysis, it appears it would be most effective to increase capacity at McMullen Water Treatment Plant by 10 MGD, to 35 MGD, and add 3 ASR wells.

6. **General Discussion** – There was no discussion.

7. **Adjournment** - The meeting was adjourned by the Vice Chair at 8:02 p.m.