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Date: January 31, 2018

To: Common Council

From: Alderman Thieme

Re: January 18th Commission Meeting Summary

- Installation of additional water main on Motor Avenue from Fairview Avenue to Washington was approved. This will include 850' of 8" main to replace existing 6" diameter cast iron main installed in 1927.
- A Developer's Agreement for the Linden Grove Communities was approved for improvements they are making to their complex.
- Linden Grove requested a revision and an addition to the existing water main easement within their property located on Michigan and University Drive. The easement will be 10 feet in width to match existing easement width and will be expanded to allow for a loop to be constructed. The water main will be centered within the 10' wide easement.
- A Distribution System Water Quality Testing Agreement with CH2M was approved related to the
 transition plan for the new water supply. Because Milwaukee uses a different disinfection chemical and
 corrosion control chemical, the plan will require several modifications. This plan will ensure there will be
 no water quality issues related to the transition to a new water supply. CH2M will also develop a unidirectional flushing program using iPads for electronic record keeping of water quality during the flushing
 program. The 2018 budget for the program is \$600,000.
- Great Lakes Update: Design is moving forward. Two meetings were held with the City of Milwaukee related to the design and construction of the water supply pumping station. Open houses on the water supply pipeline route will be held the week of February 12 in New Berlin, Greenfield and West Allis. The process for setting rates for the return flow portion of the program will be developed in a financial model that will become policy. This model will be developed by City and Water Utility staff and consultants then reviewed by the Water Commission, Board of Public Works and the Common Council. The goal is to develop rates independent of the current sewer rates. This is to ensure the public is clear on the true costs for obtaining Great Lakes water. Finally, the Mayor and General Manager will travel to Washington DC on January 31 to work with our delegation on federal funding.

The next meeting is scheduled for February 22nd at 5:00 PM.

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