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Date: April 30, 2019

To: Common Council

From: Alderman Bartels

Re: April 18th Commission Meeting Summary

- Approved for recommendation to the Council:
 - a. Reimbursement Resolution allowing the City to declare its official intent to reimburse expenditures of up to \$3,244,865 for water system improvements on Main Street from Lombardi Way to Manhattan Drive.
- Contracts / Agreements Approved:
 - a. Two-Year Extension of Cleaning Contract with Rembrandt Commercial Cleaning for a total not to exceed \$16,000.
- Annual Water Supply Status Report: Our water system is capable of producing up to 17.1 million gallons per day (mgd) with Well No. 10 back to full capacity. Well #10 continues to experience phase issues with the incoming power. The well was placed on-line March 28th at reduced capacity. We continue to work with our pump and motor supplier to find a solution to the incoming power issue.

Of this 17.1mgd capacity, we have available 9.3mgd of radium compliant water when Well No. 10 is at full capacity, and 7.6mgd when it is at half capacity. We expect to have it back to full capacity by the peak summer pumping season. In 2018, our average day pumpage was 5.6mgd with our maximum day on August 25, 2018, pumping 8.5mgd. In addition to well pumpage capacity, we have 7.7 million gallons of ground storage and 7.0 million gallons of elevated storage (including Hillcrest Reservoir) to meet peak hour and fire protection demands.

• Great Lakes Update: Work continues to progress on the permitting and planning for the project. The Certified Survey Map to divide off the parcel we are purchasing from Waukesha County is in to New Berlin with approval expected by the end of May. This will allow the City Attorney's office to close on the purchase. The purchase of the Milwaukee Water Supply Pump Station site continues to move forward. This purchase is more complex due to the ownership by four separate entities. The process is expected to be complete by the end of June. We continue to work with the Department of natural Resources on the critical approvals including the discharge permit, the finalization of the EIS, the diversion permit and the wetlands and waterways permits. We continue to be on track to begin bidding for the project by the end of the year.

The next commission meeting is scheduled for May 16th at 6 PM.

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