

# WEST DES MOINES WATER WORKS

## PROJECT PROGRESS REPORT

DATE: February 20, 2018

ITEM:

8. Motions to Receive and File

a. Project Progress Report through February 14, 2018

These projects are in progress at this time. Progress on each project is outlined below; new information is shown in *italics*.

### Water Distribution Projects

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#### 2016 Water Main Replacement Project – Jordan Creek

Work has been completed. The project will be accepted in the spring following completion of a few minor items.

#### 2017 Mills Civic Parkway Water Main Extension – 81<sup>st</sup> Street to 88<sup>th</sup> Street

Work has been completed. Seeding will occur in the spring.

### Water Supply

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#### Jordan Well (Deep Well #26)

The well is in service. A few minor punch list items of work remain.

### Water Treatment Projects

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#### Sodium Hypochlorite Tank Replacement

The replacement tanks have been installed and are in use. A few punch list and cleanup items remain before the project can be accepted.

#### Lime Slaker Replacement

Both units are on-site at the treatment plant. *The first slaker has been installed and is operational. The contractor is working through some minor troubleshooting and training at the unit. Installation of the second slaker is anticipated to begin on February 20.*

#### Process Pipe Cleaning – Phase 2

The preconstruction meeting has been held. The contractor will begin work in March.

### Upcoming Projects

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#### Project Osmium Infrastructure

A large diameter water main loop is planned to parallel Veterans Parkway and will be constructed incrementally as a portion of the City's grading and roadway projects. The ultimate alignment of the road and utilities will be determined based upon the outcome of ongoing discussions regarding the Great Western Trail. The City has awarded several design contracts, which include water main. Water main construction has begun on the first of several construction contracts. It is anticipated other projects will be let in 2018 and 2019.