

WEST DES MOINES WATER WORKS PROJECT PROGRESS REPORT

DATE: November 20, 2017

ITEM:

9. Motions to Receive and File
 - a. Project Progress Report through November 15, 2017

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

Water Distribution Projects

2016 Water Main Replacement Project – Woodland from 22nd to 28th

Work has been completed. There are a few punch list items remaining.

2016 Water Main Replacement Project – Jordan Creek

Work has been completed. The contractor is completing the seeding and punch list.

2017 Mills Civic Parkway Water Main Extension – 81st Street to 88th Street

Work has been completed. Pipe testing is underway with a punch list to follow. Seeding will likely occur in the spring.

South 60th Street Improvements – North of Pheasant Ridge Drive to Mills Civic Parkway (City Project)

Water main installation is complete. This is a City of West Des Moines project. Water Works staff will act as the Construction Observer for water infrastructure.

Water Supply

Jordan Well (Deep Well #26)

Physical drilling of the well is complete. *Startup checks have begun. The well pumps have been tested and water from the well is currently being treated and distributed to customers. HVAC system startup remains.*

Water Treatment Projects

Sodium Hypochlorite Tank Replacement

The replacement tanks have been installed and are in use. The project is nearing completion. Remaining work includes electrical & control work with a punch list to follow.

Lime Slaker Replacement

The preconstruction meeting was held for the project. It is anticipated that work will begin in December or January.

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Process Pipe Cleaning – Phase 2

Work on this project will begin in late winter / early spring 2018.

Upcoming Projects

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 early fall.