

# WEST DES MOINES WATER WORKS PROJECT PROGRESS REPORT

DATE: May 17, 2023

ITEM:

9. Motions to Receive and File
  - a. Project Progress Report through May 10, 2023

These projects are currently in progress. Progress on each project is outlined below; new information is shown in italics.

## **Water Distribution Projects**

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### **2023 Water Main Replacement – Briar Ridge and Valley Ridge**

*A preconstruction meeting was held on May 9. The contractor plans to begin work in late May.*

### **2023 Water Main Replacement – Contract 2**

*Bids were received on May 10.*

### **39<sup>th</sup> Street Reservoir Painting Project**

Work on this project has been completed with the exception of some end of project paperwork.

### **Adams Street Elevated Water Storage Tank**

*Painters are on site completing work on the tank. The site utility contractor is finishing connections. Grading and interior plumbing/electrical work is anticipated to begin in about a month.*

### **Ashworth Water Main Replacement Project – 8<sup>th</sup> Street to 11<sup>th</sup> Street and Valley West Drive to 31<sup>st</sup> Street**

*All work has been completed. Project Acceptance is anticipated at the next Board Meeting.*

### **Ashworth Water Main Replacement Project – 23<sup>rd</sup> Street to 31<sup>st</sup> Street**

*A pre-construction meeting has not yet been scheduled for this project.*

### **Maffitt Lake Road Water Main Extension – S. 22<sup>nd</sup> Street to S. 42<sup>nd</sup> Street**

*Bids were received on May 10.*

## **Water Supply Projects**

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### **Expansion of Alluvial wells**

Test wells have been drilled at five locations. *The engineers have evaluated the results and are determining the next steps.*

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## Water Treatment Projects

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### Aerator Painting

*Work is ongoing on this project. It is anticipated the work will be completed in the next few weeks.*

### Motor Control Center, Automatic Transfer Switch, and Generator Controls Improvements

*A pre-construction meeting was held on April 21. At the meeting, it was discovered that the initial contractor had significant problems with their bid. Please refer to the separate Board Item this month for additional information.*

## Other Projects

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### No Projects

## Water Distribution Projects – City of West Des Moines Bid

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The following projects are being constructed in conjunction with City of West Des Moines Roadway projects. WDMWW will reimburse the City for the water work.

### ***STBG-SWAP-8260(654)—SG-77 – 8<sup>th</sup> Street Reconstruction – I-235 to Clegg***

*Water main on Phase 1 has been installed. Construction testing for this pipe will occur in the next week with service transfers following shortly after. Once complete, water work will pause until the next phase of the project begins.*

Water construction items have been completed on the following projects. These projects will be accepted following City acceptance.

**88<sup>th</sup> Street – Abram Drive to Ashworth Road (City 0510-039-2020)**

**Ashworth Road at Interstate 80 (City 0510-051-2019)**

**Blue Creek Stormwater (City 0510-048-2019)**

**Booneville Road Improvements (City 0510-006-2017)**

**S. 88<sup>th</sup> Street and Mills Civic Parkway Intersection Improvements (City 0510-048-2018)**

### **Project Ginger**

**0510-030-2016 - South Grand Prairie Parkway, Stagecoach Drive to Mills Civic Parkway**

**0510-005-2021 – Booneville Road - S 100<sup>th</sup> Street to S 115<sup>th</sup> Street**

**0510-010-2021 – Grand Avenue - SGPP to S 115<sup>th</sup> St**

**0510-012-2021 – S Grand Prairie Parkway - Booneville to Grand**

**0510-014-2021 – S Grand Prairie Parkway - Grand to Raccoon River**

**0510-011-2021 – S Grand Prairie Parkway - Stagecoach to Booneville**

**0510-015-2021 – SE County Line Road Improvements - Veterans Pkwy to SE Soteria Ave**

**0510-009-2021 – Grand Avenue - S 88<sup>th</sup> St to SGPP**