

ITEM #:	<u>18</u>
DATE:	<u>11-25-25</u>
DEPT:	<u>PW</u>

COUNCIL ACTION FORM

SUBJECT: 2023/24 WATER SYSTEM IMPROVEMENTS PROGRAM (KELLOGG AVENUE - 7TH STREET TO 13TH STREET) AND (11TH STREET - BURNETT AVENUE TO KELLOGG AVENUE)

BACKGROUND:

The Water System Improvements program provides for replacing water mains within the community. It provides for installing larger distribution mains in areas that experience water quality challenges and have a high concentration of 4" supply lines. **This project included improvements on Kellogg Avenue from 7th Street to 13th Street and on 11th Street from Burnett Avenue to Kellogg Avenue.**

On July 9, 2024, City Council awarded a contract to Jet Drain Services, LLC of Ames, Iowa, in the amount of \$808,389.46. Three change orders were approved as part of the project;

Change Order No. 1, in the amount of \$12,525, was approved by staff for removal of existing casing pipe, sanitary sewer repair, and an additional gate valve.

Change Order No. 2, in the amount of \$8,254.36, was approved by staff for a hydrant extension and water service repair.

Change Order No. 3, in the amount of \$27,787.50, was approved by the City Manager's office for additional full depth pavement patching.

Change Order No. 4 (this action) is the balancing change order resulting in an increase of \$33,945.61. The balancing change order reflects the actual measured quantities completed during construction. Construction was completed in the amount of \$890,901.93.

Revenue and expenses associated with this program are estimated as follows:

Funding Source	Available Revenue	Estimated Expenses
23/24 Water Systems Improvement Program	\$1,200,000	
Construction (as bid)		\$ 808,389.46
Change Order No. 1		12,525.00
Change Order No. 2		8,254.36
Change Order No. 3		27,787.50
Change Order No. 4 (balancing)		<u>33,945.61</u>
Final Construction Cost		\$ 890,901.93
Engineering/Administration		<u>\$ 122,000.00</u>
TOTAL	\$1,200,000	\$1,012,901.93

Remaining revenue will be prioritized for future water main projects.

ALTERNATIVES:

1. Resolution for the 2023/24 Water System Improvements Program (Kellogg Avenue - 7th Street to 13th Street) and (11th Street - Burnett Avenue to Kellogg Avenue) project
 - a. Approve Change Order No. 4 in the amount of \$33,945.61.
 - b. Accept the project as completed by Jet Drain Services, LLC of Ames, Iowa, in the amount of \$890,901.93.
2. Direct staff to pursue changes to the project.

CITY MANAGER'S RECOMMENDED ACTION:

This project has been completed in accordance with the approved plans and specifications. This project will improve the water systems along Kellogg Avenue. The residents and businesses will see improved water quality and firefighting capacity. Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1 as describe above.

ATTACHMENT(S):

[Kellogg Avenue Water.pdf](#)