

ITEM #:	<u>32</u>
DATE:	<u>04-23-24</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 in areas that are experiencing rusty water problems. It also provides for installing larger distribution mains in areas that have a high concentration of 4" supply lines, transferring water services from 4" water mains in streets where larger water mains exist, and abandoning 4" water mains.

Eliminating duplicate water mains, where possible, improves water flow and helps reduce rusty water. Installing larger distribution lines in areas that have a high concentration of 4" supply lines and less than desirable fire-fighting capacity (predominantly in the older areas of the community) provides larger supply quantities in relation to the current and proposed land uses, in accordance with the Land Use Policy Plan.

This project will include improvements on Kellogg Avenue from 7th Street to 13th Street and on 11th Street from Burnett Avenue to Kellogg Avenue. City staff has completed plans and specifications for this project with revenue and estimated expenses as follows:

<b>Funding Source</b>	<b>Available Revenue</b>	<b>Estimated Expenses</b>
23/24 Water Utility Fund	\$1,200,000	
Construction (Base Bid)		\$ 890,652.50
Construction (Add Alternate)		\$ 20,000.00
Engineering/Administration		\$ 140,000.00
<b>TOTAL</b>	<b>\$1,200,000</b>	<b>\$1,050,652.50</b>

**PUBLIC OUTREACH:**

Staff sent letters to all area residents and met with several property owners to obtain input on staging, construction timing, and special access needs. Staff also discussed the scope of the project, and access needs with Mary Greeley Medical Center and McFarland Clinic staff. Comments were received and incorporated into the project design.

**ALTERNATIVES:**

1. Approve the plans and specifications for the 2023/24 Water System Improvements Program (Kellogg Avenue - 7th Street to 13th Street) and (11th Street - Burnett Avenue to Kellogg Avenue) project, setting May 22, 2024, as the bid due date and May 28, 2024, as the date for report of bids.
2. Direct staff to revise the project.

**CITY MANAGER'S RECOMMENDED ACTION:**

By improving the water systems in these local neighborhoods, residents 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 Ave Water.pdf](#)