

ITEM #:	25
DATE:	04-28-26
DEPT:	PW

**COUNCIL ACTION FORM**

**SUBJECT: 2025/26 WATER SYSTEM IMPROVEMENTS PROGRAM - BARR DRIVE, DOUGLAS AVENUE - 16TH STREET TO O'NEIL DRIVE, AND 17TH STREET - DOUGLAS AVENUE TO DEAD END**

**BACKGROUND:**

This program provides for replacing water mains in areas that experience issues including water quality (rust/iron), frequent water main breaks, lead services, low pressure, and circulation. Many of these issues correspond to older, smaller diameter aged water mains or poor-quality cast-iron pipe installed many decades ago. Bringing these water mains up to current design standard improves water flow, circulation, pressure, firefighting capacity, and helps reduce rusty water. The improved flow also provides larger supply quantities for firefighting purposes. **The locations for this project are Barr Drive, Douglas Avenue (16th Street to O'Neil Drive), and 17th Street (Douglas Avenue to dead-end).**

Revenue for this project comes from annual funding in the Capital Improvements Plan (CIP) for the Water System Improvements Program. Funds are appropriated to project locations each fiscal year and any remaining revenue is kept as a balance for future program locations. **The program currently has an available balance of \$1,893,993 to fund this project.**

City staff has completed plans and specifications for this project with revenue and estimated expenses as follows:

Description	Available Revenue	Estimated Expenses
Water System Improvements (Water Utility Fund)	\$1,200,000	
Construction (estimated)		\$ 914,982.30
Engineering/Administration		\$ 130,000.00
<b>TOTAL</b>	<b>\$1,200,000</b>	<b>\$1,044,982.30</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. Comments received were supportive of the project and incorporated into the project phasing and design.

**ALTERNATIVES:**

1. Approve the plans and specifications for the 2025/26 Water System Improvements Program (Barr Drive), (Douglas Avenue - 16th Street to O'Neil Drive) and (17th Street - Douglas Avenue to dead end) project, setting May 20, 2026, as the bid due date and May 26, 2026, 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):**

[Water - Barr.pdf](#)

[Water - Douglas & 17th .pdf](#)