

COUNCIL ACTION FORM

SUBJECT: 2017/18 WATER SYSTEM IMPROVEMENTS – WATER SERVICE TRANSFER (10TH STREET and 12TH STREET)

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 improves water flow, helps reduce rusty water and enhances fire-fighting capacity.

This project will transfer water services to the newer water main and allow the old main to be abandoned. Staff has completed plans and specifications for this project with a total estimated construction cost of \$295,000.

A summary of revenue and expenses is shown, below.

	Available Revenue	Estimated Expenses
Water Utility Fund	\$1,300,000.00	
2017/18 Water System Improvements Program #2 (separate project)		\$ 544,978.01
Construction (this project)		295,000.00
Engineering/Administration (overall total)		200,000.00
	<u>\$ 1,300,000.00</u>	<u>\$ 1,039,978.01</u>

ALTERNATIVES:

1. Approve the plans and specifications for the 2017/18 Water System Improvements – Water Service Transfer (10th Street and 12th Street) project and establish August 7, 2019, as the date of letting and August 13, 2019, 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.