

ITEM #: 24
DATE: 08-13-24
DEPT: PW

COUNCIL ACTION FORM

SUBJECT: **2024/25 WATER SYSTEM IMPROVEMENTS PROGRAM (N RUSSELL AVENUE - LINCOLN WAY TO N 2ND 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, where possible, improves water flow and helps reduce rusty water.

This project will include improvements on N Russell Avenue from Lincoln Way to N 2nd Street. City staff has completed plans and specifications for this project with revenue and estimated expenses as follows:

Funding Source	Available Revenue	Estimated Expenses
24/25 Water Utility Fund	\$2,050,000	
Construction (This project)		\$ 171,856.50
Construction (Future project)		1,500,000.00
Engineering/Administration		280,000.00
TOTAL	\$2,050,000	\$1,951,856.50

The water infrastructure on N. Russell Avenue from Lincoln Way to N. 2nd Street is in urgent need of repair. There are multiple leaks in the main and services that require this section to be replaced this year. The remaining water main along other portions of N. Russell will be replaced next year through a Community Development Block Grant project.

ALTERNATIVES:

1. Approve the plans and specifications for the 2024/25 Water System Improvements Program (N Russell Avenue - Lincoln Way to N 2nd Street) project, setting September 4, 2024, as the bid due date and September 10, 2024, as the date of Public Hearing.
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):

[N Russell Water.pdf](#)