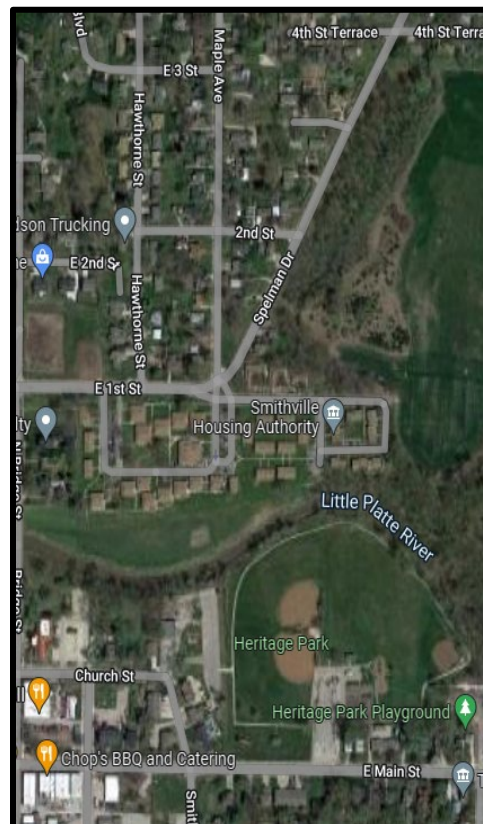


Capital Improvement Projects 2023-2027

Project Name: River Crossing (12" Water Line)	Department: Public Works - Utilities
Type of Project: Capacity	Contact: Bob Lemley
Total Project Cost: \$750,000	

Description:

The project will install a new 12" water main under the Little Platte River for capacity and reliability. The line will go from Main Street to 3rd Street and will be approximately 2,560' in length.



Justification:

This project is needed to ensure adequate water supply north of the Little Platte River. Currently, there is only one 8" main across the river and this improvement will provide additional capacity and reliability. This project was identified as a priority need in the Water Master Plan. The project has been submitted for ARPA funding from Missouri Department of Natural Resources through Resolution 1080 approved by the Board of Aldermen.

Impact on Operating Costs

This will be a new water main, resulting in future maintenance costs.

Planned Expenditures

Phase	FY 2023	FY 2024	Total
Engineering	\$200,000	-	\$200,000
Construction	-	\$550,000	\$550,000
Total	\$200,000	\$550,000	\$750,000

Funding Sources

Source	FY 2023	FY 2024	Total
CWWS Fund (Water Impact Fees)	\$200,000	\$550,000	\$750,000

Updated: August 16, 2022