

West Main Drainage Improvements







Location:

West Main Street and Lee Drive from west of Thompson Street to Travis Street.

Description:

The Design and Land Acquisition to enlarge the storm sewer system to handle more water and reduce road flooding during heavy rain events including a detention pond to prevent downstream impacts. Project will also include replacement of pavement, sidewalks, and utilities within the street corridor. The construction costs for this project is not included in the bond.

Benefits:

Project will improve the system capacity from a 2-year storm event to a 5-year storm event.

Project Timeline

Grant Application	Grant Award	Design Start	Construction Start
2027	2028	2028	2029

Project Budget

\$1,500,000 (Design and Land Acquisition)

Bond Funding \$1,500,000



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Additional Information

This project is a high priority in the 2021 Stormwater Master Plan. The estimated amount is for design and ROW acquisition in preparation for grant opportunities. The project includes sidewalk repair, driveway replacement, pavement replacement, water line, and sanitary sewer lines.

Assumptions:

1. There is no grant identified for this project. Occasionally grant opportunities will be available, but it cannot be predicted with certainty.

Length (Miles)	Paving Construction	Drainage Construction	Water Construction	Sanitary Sewer Construction	ROW Acquisition Cost	Engineering (15% Const.)	Const. Mgmt. (3% of Const.)	Total Project Cost
.61	Yes	Yes	Yes	Yes	Yes	Yes	Yes	\$1,500,000

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