

Mid Town Hydraulic Improvements

General Information

MUNIS No: 15387
Contract No.: 9626
Project Engineer: Tim Pearson
Project Alder: Alder Harrington-McKinney (AD 20)
Project Limits: Mid Town Road, generally between Marty Road and South Gammon Road

Utilities

The purpose of this proposed pipeline is to close an existing water system gap on Mid Town Road that will provide redundancy to a significant portion of the southwest Madison public water system, allow Pressure Zone 9 to expand and serve the recently approved Mid Town Meadows development, and expand operational flexibility between the adjacent west-side pressure zones.

This proposed water main extension project will consist of approximately 1450 feet of 12-inch ductile iron water main and fittings installed along the North side of existing Mid Town Road.

Street

The construction operations will include excavations and open trench methods for connecting to the existing water system and installing new main; installation may take several weeks to fully complete. Street trench patching will be completed as required per standard specs, with asphalt to match the existing grade, geometry, and surface level.

Traffic will be restricted for the safety of the workers and the public. This will likely involve short-term, off-peak lane closures.

Water System Impacts

During construction the existing water main will remain in service up to any laterals to nearby properties served off this stretch of existing main on Mid Town Road. Impacts on the existing system will be minimal as the existing valving is sufficient to isolate the project area.

Costs:

Total Cost: \$ 600,000
Assessments: \$ 0
Water: \$ 550,000 (including street restore)
Engineering: \$ 25,000
City Cost: \$ 600,000

Schedule:

Advertise for Bids: June 2025
Construction Start: August 2025
Construction End: November 2025
