



# Agenda Item Executive Summary

Item Name Clayton Court Water Main Looping Bid Acceptance Committee or Board Village Board

## BUDGET IMPACT

Amount:	\$48,500	Budgeted:	Yes
List what fund:	51-44-534		

## EXECUTIVE SUMMARY

The Clayton Court Water Main Looping Project, approved originally in the 2024 Operations & Maintenance Budget, aims to enhance water distribution and fire protection in the Village of Winnebago. Fehr Graham has completed the project design and identified the most effective route to eliminate three dead-end water mains, replace two fire hydrants, add two new hydrants, and significantly improve fire flow capacity. This project is expected to triple fire flow rates and ensure compliance with IEPA minimum residual water pressure requirements.

During the planning phase, Fehr Graham discovered that the existing utility easement is only 10 feet wide, which is insufficient for optimal installation. Since McRoberts Street Right-of-Way (R.O.W.) was previously vacated, an expanded easement is required. Fehr Graham has drafted a proposed 15-foot easement within the old R.O.W., and the Village Attorney is currently working on securing approval from the affected property owners.

The easements have since been secured and the project has been sent out to bid. This item will be before the Village Board for formal acceptance of bids before proceeding with construction at the next meeting.

This project is vital for improving water pressure, reliability, and fire protection for the affected area. Fehr Graham's task order has been approved, and work will continue into 2025.

## ATTACHMENTS (PLEASE LIST)

Fehr Graham Proposal, Project Route Map

## ACTION REQUESTED

- ☐ For Discussion Only
- ☐ Resolution
- ☐ Ordinance
- ☐ Motion:

**MOTION: INFORMATION REGARDING BID ACCEPTANCES WILL BE PROVIDED UPON COMPLETION OF THE BIDDING PROCESS.**

Staff: Chad Insko Director of Public Works Date: 4/16/2025