



MEMORANDUM

DATE: Monday, June 16, 2025

TO: Dan Duchniak, P.E., General Manager

FROM: Mat Kadrach, Construction Manager

RE: STH 59 Reconstruction for Fiber Relocation

The state DOT is doing a resurfacing and stormwater upgrade project on STH 59 from Sunset Avenue to Arcadian Avenue. This project will require relocation the fiber optic line that runs contiguous with the Great Lakes water supply line from the intersection of STH59 and Broadway to Racine Avenue and then to Springbrook North.

MCE is the fiber specialist that the city uses for their fiber relocation work. They have completed the engineering design on the fiber optic relocation work and will assist with the installation and management of the work. They have submitted a quote for \$9,762.50 to complete this work for the Utility.

MCE is working with directional drilling contractors to relocate the fiber optic conduit and complete the reconnection necessary for communication between the Milwaukee BPS and the Waukesha BPS as it is vital to our operations. MCE has designed the relocation to keep service outage to a minimum. We will use a cellular connection during this outage.

MCE has also requested quotes from 6 Directional Drilling contractors:

Company	Price
RSIMS	\$88,462.75
CableCom	\$99,491.17
Kock's Telecommunication Services	\$102,086.90
Waas Boring	\$126,628.78
Holtger Brothers and USI	\$134,400.00
Deluca and Tobin	\$163,065.62

This item was not budgeted for this year, as it was not a known issue until the beginning of June. However, we do have funds from other capital projects that were under budget available to pay for this work.

Recommended Motion: Move to approve the fiber optic relocation to RSIMS for a cost of \$88,462.75 and the project engineering fees to MCE for \$9,762.50 for a total project cost of \$98,225.25.