



CITY OF MANITOWOC

WISCONSIN, USA

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Date: June 14, 2022

To: Common Council

From: Greg Minikel, P.E., Engineering Division Manager

Re: Agreement with Bodart for the DOT's SISP Traffic Signal Project
(South 8th and Franklin Street)

The City of Manitowoc applied for the Wisconsin Department of Transportation's (WDOT) Traffic Signal funding in the spring of 2021. This is known as the SISP funding program which stands for Signals and ITS Standalone Program and is only for traffic signals on connecting highways. The City was awarded funding for the existing signalized intersection at South 8th and Franklin Street to be upgraded.

The Common Council previously approved (October 18, 2021) entering into the State/Municipal Agreement (SMA) with WDOT for this project. Under this agreement, the DOT will fund 90% of the eligible project costs and the City of Manitowoc is responsible for 10% of the costs including any overages or non-eligible costs. The estimated cost for design per the SMA is \$18,000 and we already had JT Engineering complete the design work at a cost of \$17,988. The estimated total cost of construction per the SMA is \$179,000. The total estimated cost share for the City is \$17,900. The 2022 Capital Budget included the necessary funding for this project.

This is a very unique project in that the WDOT negotiates and establishes prices with the Contractor, Bodart Electric Service, for all of the standard traffic signal items. Then, for other items such as traffic control, mobilization, pavement restoration and many other items, Bodart gave pricing to the City. The entire total project cost for the Contractor is listed on Exhibit "A". In addition to this, the City has already ordered specialized signal components that have extremely long lead times.

It is very important to have this contract or agreement in place as the DOT does not have any contract/agreement with the Contractor.

This is a great project with an outstanding level of funding and therefore staff recommends awarding/approving the agreement with Bodart Electric Service, Inc. to complete the traffic signal upgrade on this connecting highway intersection at South 8th and Franklin Street.