

## REPORT TO THE BOARD OF MAYOR & ALDERMEN

**DATE:** January 27, 2025

**FROM:** Neetu Singh, Traffic Engineer

**SUBJECT:** Review of Bids and Award of Contract for Various Signal Modifications

### INTRODUCTION:

The purpose of this agenda item is for the Board of Mayor and Aldermen (BMA) to review bids and consider awarding a contract to Shelby Electric for the Various Signal Modifications project.

### BACKGROUND:

Traffic signal backplates improve visibility by providing a high-contrast background for signal indications. When combined with retroreflective borders, they enhance daytime and nighttime visibility for all drivers, including those with aging vision or color vision deficiencies. Backplates with retroreflective borders also aid in identifying signalized intersections during power outages. Retroreflective backplates are a proven safety countermeasure.

### DISCUSSION:

This project will consist of furnishing and installing **Backplates with preinstalled Retroreflective tape** at three (3) SR 385 intersection in the Town which are as follows:

- SR 385 & Hwy 72
- SR 385 & Byhalia Road
- SR 385 & Houston Levee Road

This project will also furnish and install tape on **existing backplates** along Byhalia Road at the following intersections:

- Byhalia Road & Powell Road
- Byhalia Road & Frank Road
- Byhalia Road & Shelton Road
- Byhalia Road & Wolf River Boulevard

### STAFF RECOMMENDATIONS:

Staff recommends approval of a contract with Shelby Electric for Various Signal Modifications project.

### BUDGET IMPACT:

Fund	Dept.	Obj. Code	Description	Approved Line Item Budget	Previous Expenses	Proposed Expense	Balance	Budget Impact
110	43800	269-01	Neighborhood Traffic Mgmt. Prog.	\$40,000.00	\$0.00	\$25,500.00	\$14,500.00	N/A

### ATTACHMENTS:

[TC2025-25 Evaluation Memo.pdf](#)

**PROPOSED MOTION:**

To approve the contract with Shelby Electric for Various Signal Modifications in the amount of \$25,500 and to include base bid alternates 1, 2, 3, & 4.

**Board Action:** Motion By \_\_\_\_\_ Seconded By \_\_\_\_\_

Vote Total	Hall	Jordan	Robbins	Marshall	Stamps	Fraser
Yes						
No						
Abstain						