



City of Rochester Hills
AGENDA SUMMARY
FINANCIAL ITEMS

1000 Rochester Hills Dr.
Rochester Hills, MI 48309
248.656.4630
www.rochesterhills.org

Legislative File No: 2025-0571

TO: Mayor and City Council Members

FROM: Tracey Balint, P.E., Interim Director Department of Public Services

DATE: December 15, 2025

SUBJECT: Auburn Road & Technology Drive Traffic Signal Improvements - Contractor Award,
City File Number E22-019

REQUEST:

City Council is requested to authorize a blanket purchase order/contract for the Auburn Road & Technology Drive Traffic Signal Improvements to Rauhorn Electric, Inc., Bruce Township, Michigan in the amount of \$385,240.17 with a 10% project contingency in the amount of \$38,524.02 for a total not-to-exceed project amount of \$423,765.19 and further authorize the Procurement Manager to execute an agreement on behalf of the City.

REASON FOR PURCHASE:

The project addresses two needs; the modernization of the existing traffic signal and the replacement of the deteriorated pavement on the southbound approach of Technology Drive. The proposed design will modernize the existing box-span configuration with a new signal controller and cabinet, vehicular detection, and countdown pedestrian signals with pushbuttons. The design will also include modifications to the existing sidewalk ramps to conform with current ADA guidelines.

The Local Development Finance Authority (LDFA) is planning to cover the full expense of the project.

The City issued bids utilizing the MITN system and three (3) bids were received. Of the bids received, Rauhorn Electric, Inc. was the lowest, responsive, responsible bidder. The bid received from Rauhorn Electric, Inc. is 11% below the engineering cost estimate, which is shown on the attached bid tabulation. The City has worked with Rauhorn Electric, Inc. previously for street light repairs and has been satisfied with their services received and recommends approval of the award of the contract to them for this project.

PROCESS:

Vendor Name and Address:

Rauhorn Electric, Inc.
14140 33 Mile Road
Bruce Township, MI 48065

Reason for Selection:

Lowest, responsive, responsible bidder

Method of Purchase:

Blanket Purchase Order/Contract

BUDGET:

Funding is included in the FY 2025 Adopted Budget.

| Fund Name | Department Account No | Account No. Description | Budget Amount | Cost | Remaining Budget |
|------------|-----------------------|--|---------------|--------------|------------------|
| Major Road | 452.970000 | MR-16D: Traffic Signal Upgrade [Auburn & Technology] | \$550,620,00 | \$423,765.19 | \$126,854.81 |

RECOMMENDATION:

It is recommended that City Council authorize a contract/blanket purchase order for the Auburn Road & Technology Drive Traffic Signal Improvements to Rauhorn Electric, Inc., Bruce Township, Michigan in the amount of \$385,240.17 with a 10% project contingency in the amount of \$38,524.02 for a total not-to-exceed project amount of \$423,765.19 and further authorize the Procurement Manager to execute an agreement on behalf of the City.

| APPROVALS: | SIGNATURE | DATE |
|--|-----------|------|
| Department Review | | |
| Department Director | | |
| Budget Content: Chief Financial Officer | | |
| Purchasing Process: Procurement Manager | | |
| Mayor | | |
| Deputy Clerk | | |

Contract Reviewed by City Attorney ☐ Yes ☒ N/A