

Legislative File No: 2017-0184

TO: Mayor and City Council Members

FROM: Allan E. Schneck, P. E., Director of Public Services

- **DATE:** April 17, 2017
- SUBJECT: Part A Auburn Rd (Old M-59)_Center Left Turn Lane Construction Crooks to Livernois Rd Part B – Auburn Rd (Old M-59)_Right Turn Lane Construction – Crooks Rd to Culbertson Ave Part C – Livernois Rd and John R_NB Right Turn Lane Construction at Auburn Rd (Old M-59)

City File No. E14-018, MDOT Contract No. 16-5516, Job No. 116512A; 116512B; 116512C; 120276A; 120476C

REQUEST:

It is requested that City Council authorize a Contract/Blanket Purchase Order between the Michigan Department of Transportation (MDOT) and the City of Rochester Hills for the Auburn Road Construction Project (East of Crooks Rd to Culbertson Ave) in the amount of \$330,100.00, and authorizes the Mayor and City Clerk to execute the agreement on behalf of the CITY.

REASON FOR PURCHASE:

The Michigan Department of Transportation (MDOT) and Rochester Hills have programmed for the Auburn Road improvements from east of Crooks to John R.

Work involves constructing a dedicated center left turn lane from east of Crooks Rd to west of Livernois Rd, constructing dedicated right turn lanes for EB Auburn at Avondale Middle School, for EB and WB Auburn Rd at Livernois Rd, for NB Livernois Rd and NB John R at Auburn Rd, for EB Auburn Rd at Culbertson Ave, for EB and WB Auburn Rd at John R, and a thru/right lane for WB Auburn Rd at Barclay Cr.

Work also involves upgrading the traffic signals to the box-span design at the intersections of Auburn Rd at Avondale Middle School, Livernois Rd, Barclay Cr, Culbertson Ave, and John R. Pedestrian push buttons, countdown signals heads, and pathway ramps will be upgraded to meet ADA compliance.

The funding agreement was prepared based on an estimated project total construction cost of \$3,724,300.00. The City of Rochester Hills estimated local share is \$330,100.00. Upon execution of the agreement, the MDOT will submit an invoice to the CITY in the amount of \$53,000.00 for part C. Regular progress billings will be subsequently submitted to the CITY. The remaining balance that the CITY will owe is subject to change based on the actual bid amount and final project close out costs.

City Council is requested to approve this funding agreement in order to commence the construction phase as soon as possible to keep the project on schedule.

PROCESS:

Vendor Name and Address:

Michigan Department of Transportation Local Agency Programs Unit 425 W. Ottawa Street Lansing, MI 48909

Reason for Selection:

Cost participation agreement

Method of Purchase:

Blanket Purchase Order/Contract

BUDGET:

Funding is included in the 2017 Adopted Budget as MR-07A, MR-26F, and MR-31E.

The final budget will be determined upon the project close out and final audit. If needed, a 4th Quarter 2017 Budget Amendment will be presented.

| Fund Name | Department Account No | Account No. Description | Budget Amount | Cost | Remaining Budget |
|-------------|--------------------------|--|------------------|-----------|---------------------|
| Major Roads | 452.970000 | Construction: MR-07A (Auburn Rd Turn Lane Improvements) | \$53,400 | \$64,900 | (\$11,500) |
| Major Roads | 452.970000 | Construction: MR-26F (Livernois Rd @ Auburn) MR-31E (John R @ Auburn Right Turn Lane Improvements) | \$261,670 | \$265,200 | (\$3,530) |
| | | Grand Total | \$315,070 | \$330,100 | (\$15,030) |

RECOMMENDATION:

It is recommended that Rochester Hills City Council authorize a Contract/Blanket Purchase Order between the Michigan Department of Transportation (MDOT) and the City of Rochester Hills for the Auburn Rd Construction Project (East of Crooks Rd to Culbertson Ave) in the amount of \$330,100.00 and authorizes the Mayor and City Clerk to execute the agreement on behalf of the City.

| APPROVALS: | SIGNATURE | DATE |
|--|-----------|------|
| Department Review | | |
| Department Director | | |
| Budget Content: Chief Financial Officer | | |
| Purchasing Process: Supervisor of Procurement | | |
| Mayor | | |
| City Council Liaison | | |