

Legislative File No: 2018-0355

FROM: Allan E. Schneck, P.E., DPS Director

DATE: August 27, 2018

SUBJECT: Traffic Signal Agreement – Brooklands Elementary School Zone Speed Limit Sign & Flasher Auburn Road (EB) – 100 Feet East of Primrose Drive Auburn Road (WB) – 1250 Feet East of Primrose Drive

REQUEST:

The Department of Public Services recommends that City Council approve the two (2) agreements between the Road Commission for Oakland County (RCOC) and the City of Rochester Hills for the installation, operations and maintenance of the school zone speed limit sign & flasher signal assembly at the above-referenced locations; and authorizes the Mayor to execute the agreement on behalf of the City.

REASON FOR PURCHASE:

The school zone speed limit sign & flasher signal assemblies were originally installed by the Michigan Department of Transportation (MDOT) for the Brooklands Elementary School. Jurisdiction along this segment of Auburn Rd was recently transferred to the CITY, thus necessitating new agreements. The existing light-emitting diode (LED) speed limit display signs with bi-directional flashing beacons will remain in place.

The total estimated cost for the annual operations and maintenance costs of the two (2) school zone speed limit sign & flasher signal assemblies is \$500.00. The installation, operations, and maintenance costs will be shared between the following agencies at the following splits:

Location: Auburn Road (EB) – 100 Feet East of Primrose Drive

Agency	Cost Share (Installation, Operations & Maintenance)				
Rochester Community Schools City of Rochester Hills	50% 50%				
Location: Auburn Road (WB) - 1250	Feet East of Primrose				
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Cost Share (Installation, Operations & Maintenance)			
50%			
50%			

Approval of the attached traffic signal agreement will supersede the existing signal agreement for this intersection.

PROCESS:

Vendor Name and Address:

Road Commission for Oakland County 2420 Pontiac Lake Road Waterford, MI 48328

Reason for Selection:

Terms and conditions of a separate agreement

Method of Purchase:

Purchase Order

BUDGET:

Costs associated with the installation, operation, and maintenance of the school zone speed limit sign & flasher signal assembly will be covered under the existing Traffic Signal Maintenance agreement with the RCOC. These costs will also be covered under the existing blanket for RCOC of \$80,000 [Legislative File #2018-008].

Fund Name	Department Account No	Account No. Description	Budget Amount	Cost	Remaining Budget
Major Road	472.807003	Traffic Service	\$80,000	\$250	\$79,750

RECOMMENDATION:

It is recommended that City Council approve the two (2) agreements between the RCOC and the City for the installation, operation, and maintenance of the proposed school zone speed limit sign & flasher signal assembly; and authorizes the Mayor to execute the agreement on behalf of the City.

APPROVALS:	SIGNATURE	DATE
Department Review		
Department Director		
Budget Content: Finance Director		
Purchasing Process: Supervisor of Procurement		
Mayor		
Deputy Clerk		

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