



**City of Rochester Hills  
AGENDA SUMMARY  
FINANCIAL ITEMS**

**1000 Rochester Hills Dr.  
Rochester Hills, MI 48309  
248.656.4630  
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**Legislative File No: 2009-0107**

**TO:** Mayor and City Council Members

**FROM:** Roger Rouse, Department of Public Service, Ext. 2497

**DATE:** March 2, 2009

**SUBJECT:** Maintenance and Repair of Traffic Signals, SCATS, School Flashers and LED Upgrades  
And The Overhead Pedestrian Crossing Traffic Sign and Mast Arm Maintenance Agreement  
[Clinton River Trailway Refuge Island Crossing at NB Adams Road]

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**REQUEST:**

City Council is requested to authorize the issuance of a blanket purchase order to the Road Commission for Oakland County (RCOC) for the maintenance and repairs or upgrades of existing traffic signals and SCATS costs for a total blanket purchase order of \$100,000.00.

In addition, City Council is requested to approve the agreement between the Road Commission for Oakland County (RCOC) and the City of Rochester Hills for the operations, maintenance, and inspection of the existing overhead pedestrian crossing traffic sign and mast arm at the above-referenced location and authorizes the Mayor to execute the agreement on behalf of the City. The agreement includes the cost sharing for the operations and maintenance and expense for the inspection of the overhead pedestrian crossing traffic sign and mast arm every four (4) years.

**REASON FOR PURCHASE:**

Under the terms and conditions of separate agreements with the RCOC, the City of Rochester Hills has agreed to pay for a percentage of costs associated with maintaining traffic signals on our major roads. The actual cost to maintain and/or repair traffic signals can vary significantly from month to month. The actual costs include electricity, labor, equipment and materials.

The overhead pedestrian crossing traffic sign and mast arm was installed by the RCOC, on behalf of the City, for the Clinton River Trailway refuge island that was constructed as part of the Adams Road relocation project. The agreement includes the City's cost sharing for 50% of the operations, maintenance, and inspection costs for the existing overhead pedestrian sign and mast arm located within the City of Rochester Hills. The estimated inspection costs are \$400 to \$600 every four (4) years, of which the City is responsible for 50% (\$200.00 to \$300.00). The inspections are necessary every four (4) years per federal requirements.

**PROCESS:**

**Vendor Name and Address:**

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

**Reason for Selection:**

Terms and Conditions of Separate Agreements

**Method of Purchase:**

Purchase Order

**BUDGET:**

Costs associated with traffic signal maintenance were identified in the 2009 annual operating budget in the amount of \$100,000.00.

Costs associated with the proposed traffic sign and mast arm inspections were not specifically identified in the 2009 Adopted Budget and will be expensed from the existing annual contractual services agreement with the RCOC for the operations and maintenance of traffic signals. It is anticipated that the existing budget for the traffic signal operation and maintenance will be sufficient to cover the proposed inspection costs.

<b>Fund Name</b>	<b>Department Account No</b>	<b>Account No. Description</b>	<b>Budget Amount</b>	<b>Cost</b>	<b>Remaining Budget</b>
Major Road	472.807003	Traffic-Contractual Oakland County	\$100,000.00	\$100,000.00	-0-

**RECOMMENDATION:**

That City Council authorizes the issuance of a blanket purchase order to the Road Commission for Oakland County (RCOC) for the maintenance and repairs or upgrades of existing traffic signals and SCATS costs for a total blanket purchase order of \$100,000.00.

In addition, it is recommended that City Council approves the agreement between the Road Commission for Oakland County (RCOC) and the City of Rochester Hills for the operations, maintenance, and inspection of the existing overhead pedestrian crossing traffic sign and mast arm located on the east side of Adams Road within the City of Rochester Hills; and authorize the Mayor to execute the agreement & the Clerk to issue a certified resolution on behalf of the City.

<b>APPROVALS:</b>	<b>SIGNATURE</b>	<b>DATE</b>
<b>Department Review</b>		
<b>Department Director</b>		

<b>Budget Content: Finance Director</b>		
<b>Purchasing Process: Supervisor of Procurement</b>		
<b>Mayor</b>		
<b>City Council Liaison</b>		

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