



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

**1000 Rochester Hills Dr.  
Rochester Hills, MI 48309  
248.656.4630  
[www.rochesterhills.org](http://www.rochesterhills.org)**

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**Legislative File No:** 2005-0557

**TO:** Mayor and City Council Members  
**FROM:** Roger Rouse, Department of Public Service, 841-2497  
**DATE:** August 23, 2005  
**SUBJECT:** Integrated Tool Carrier

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**REQUEST:**

City Council is requested to authorize a purchase order to Michigan Cat for (1) new CAT IT14G Integrated Tool Carrier in the amount of \$114,450.00.

**REASON FOR PURCHASE:**

The City solicited bids for the purchase of one new integrated tool carrier using the MITN website. The bids called for the trade in of the City's 1992 Case 621 wheel loader and a 1987 Ford 6610 tractor with flail mower attachment. Both machines are fully depreciated and in need of replacement.

After review of the City's current equipment inventory, replacement schedules and the needs of the City, it was determined that a significant increase in utilization could be recognized by combining the replacement of two vehicles with one integrated tool carrier. The City's wheel loader is used on a daily basis by the Department of Public Service for maintenance and repairs of major and local roads, water and sewer main and service installations and repairs, and for loading dump trucks with road fill and snow/ice control materials. The tractor flail mower is used for roadside vegetation control during the summer months and to mow other areas of the city that are not accessible to rotary type finish mowers. By combining the accrued replacement funds for both of these vehicles it was determined that an integrated tool carrier could be purchased in their place.

An integrated tool carrier is a wheel loader equipped with a quick-change tool attachment. Numerous quick attach tools including a boom mower, bucket/dozer blade, and parallel forks are being purchased with the carrier that will provide a multi-use vehicle that can be utilized year-round. The integrated tool carrier will be utilized by Department of Public Service staff for other tasks as well as snow and ice control and roadside mowing.

**PROCESS:**

**Vendor Name and Address:**

Michigan Cat  
12550 23 Mile Road  
Shelby Township, MI 48315

**Reason for Selection:**

Michigan Cat was the lowest responsive, responsible bidder

**Method of Purchase:**

Purchase Order

**BUDGET:**

Funds for the purchase of an integrate tool carrier are provided for in the 2005 Fleet Fund budget by combining the loader and flail mower budgets. Cost of the new integrated tool carrier includes a trade in value of the City's current loader (39-35) and flail mower (39-121). The trade in amount given for the Loader is \$28,000.00 and \$7,500.00 for the flail mower.

<b>Fund Name</b>	<b>Department Account No</b>	<b>Account No. Description</b>	<b>Budget Amount</b>	<b>Net Cost</b>	<b>Remaining Budget</b>
Fleet	661.977000	Equipment Capitalized	148,870.00	114,450.00	34,420.00

**RECOMMENDATION:**

It is recommended that the Rochester Hills City Council approves a purchase order to Michigan Cat, Shelby Township, Michigan, for one (1) new CAT IT14G Integrated Tool Carrier in the amount of \$114,450.00 as the lowest responsive, responsible bidder.

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**RESOLUTION**

**NEXT AGENDA ITEM**

**RETURN TO AGENDA**

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<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>		