



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

**1000 Rochester Hills Dr.
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248.656.4630
www.rochesterhills.org**

Legislative File No: 2005-0344

TO: Mayor and City Council Members
FROM: Roger H. Rousse, DPS Director – Ext. 2497
DATE: May 3, 2005
SUBJECT: Avon Intersection Improvements - W of Livernois & E of Rochester, City File #E04-026

REQUEST:

The Department of Public Service is requesting that City Council approve the Continuing Professional Service Agreement between Orchard, Hiltz & McCliment, Inc. and the City of Rochester Hills to provide design engineering for the Avon Intersection Improvement Project in the not-to-exceed amount of \$38,552.00.

REASON FOR PURCHASE:

The Avon Intersection Improvements were identified in the 2005 Capital Improvement Plan (C.I.P.) and the 2005 Adopted Budget for Avon, west of Livernois (MR-49A) and Avon, east of Rochester (MR-49B). The proposed construction projects involve extending the eastbound center left-turn lane at Avon's intersection with Livernois and extending the westbound right-turn lane at Avon's intersection with Rochester to increase capacity and ease congestion at these locations.

Orchard, Hiltz & McCliment, Inc. (OHM) was selected through the quality base selection process as one (1) of the four (4) firms to provide engineering services to the City of Rochester Hills. OHM submitted a proposal for services to provide preliminary engineering, final design, and assist in contract document & specification procurement for the Avon Intersection Improvement project. The proposal includes an estimate of time and cost for the project.

PROCESS:

Vendor Name and Address:

Orchard, Hiltz & McCliment, Inc.
34000 Plymouth Road
Livonia, MI 48150

Reason for Selection:

Quality Based Selection

Method of Purchase:

Blanket Purchase Order
Continuing Service Agreement

BUDGET:

The design cost associated with the Avon Intersection Improvements - west of Livernois & east of Rochester were identified and budgeted in the City's 2005 Capital Improvement Plan and 2005 Adopted Budget, respectively. This project is part of the 2005 Tri-Party Program and the associated costs are broken down as follows:

Avon Road Intersection Improvements – Cost Estimate

Item	Avon @ Livernois	Avon @ Rochester	Totals	City Share @ 33%
PE	\$29,302.00	\$9,250.00	\$38,552.00	\$12,837.82
CE	\$26,900.00	\$9,000.00	\$35,900.00	\$11,954.70
Construction	\$177,548.00	\$60,000.00	\$237,548.00	\$79,103.48
Total Cost:	\$233,750.00	\$78,250.00	\$312,000.00	\$103,896.00

The City will be responsible for budgeting the entire not-to-exceed amount of \$38,552.00 up front with two-thirds reimbursement of the final cost forthcoming via the 2005 Tri-Party Program Agreement.

Fund Name	Department Account No	Account No. Description	Budget Amount	Cost	Remaining Budget
Major Road (MR-49A & MR 49B)	202.452	970000 Construction	\$28,300.00	\$38,552.00	(\$10,252)

RECOMMENDATION:

It is recommended that City Council award a Continuing Professional Service Agreement between Orchard, Hiltz, & McCliment, Inc. and the City of Rochester Hills to provide design engineering for the Avon Intersection Improvement Project in the not-to-exceed amount of \$38,552.00 and authorize the Mayor & City Clerk to execute a contract on behalf of the City.

ATTACHMENTS:

Continuing Service Agreement

RESOLUTION

NEXT AGENDA ITEM

RETURN TO AGENDA

APPROVALS:	SIGNATURE	DATE
Department Review		
Department Director		
Budget Content: Finance Director		
Purchasing Process: Supervisor of Procurement		
Mayor		
City Council Liaison		