



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

**1000 Rochester Hills Dr.
Rochester Hills, MI 48309
248.656.4630
www.rochesterhills.org**

Legislative File No: 2009-0528

TO: Mayor and City Council Members
FROM: Roger Rouse, Director of Public Service
DATE: November 23, 2009
SUBJECT: HVAC Renovations at Fire Station #1

REQUEST:

City Council is requested to authorize a project budget for the renovation of the HVAC system at Fire Station #1 in the amount of \$285,000.00 to North Star Mechanical, Inc., Shelby Township, Michigan and other contractors as required to complete the project.

REASON FOR PURCHASE:

Request for Proposals were solicited, received and evaluated with North Star Mechanical, Inc. recommended by the evaluation committee for award of the contract to perform renovations to the HVAC system at Fire Station #1, as providing the best value for the City.

Fire Station #1 was built in 1984, followed by two (2) subsequent additions. The building housed both the Rochester Hills Fire Department and the Oakland County Sheriff Substation until approximately 2003. Currently, the building is used for Fire Department Administration, 24-hour fire and emergency services and 24-hour dispatch. Repairs and maintenance to the current system have been extensive, while the inability to stabilize the temperature throughout the building has remained inadequate. As the building is 365/24/7, climate control is essential for personnel both working and sleeping and technology stability.

The project will discontinue the use of the existing 15-ton chiller, air handler and hot water boiler and create seven (7) single zone forced air constant volume heating and cooling zones. Construction will be phased to provide minimal disruption to Fire Department operations. The new system, that includes an Energy Management System, will produce energy efficiencies including reduction in utility costs and long term overall savings in maintenance costs.

PROCESS:

Vendor Name and Address:
North Star Mechanical, Inc.
50650 Corporate Drive, Ste A
Shelby Twp, MI 48315

Other Contractors as Required

Reason for Selection:
Best Value

Method of Purchase:
 Contract/Purchase Order

BUDGET:

Fund Name	Department Account No	Account No. Description	Budget Amount	Cost	Remaining Budget
Facilities	631	976000	\$280,000.00	\$285,000.00	(\$5,000.00)

RECOMMENDATION:

It is recommended that the Rochester Hills City Council authorize a project budget for the renovation of the HVAC system at Fire Station #1 in the amount of \$285,000.00 to North Star Mechanical, Inc., Shelby Township, Michigan and other contractors as required to complete the project.

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