



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

**1000 Rochester Hills Dr.
Rochester Hills, MI 48309
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Legislative File No: 2007-0373

TO: Mayor and City Council Members

FROM: Ron Crowell, Fire Chief
Roger Rousse, Director of Public Service

DATE: May 25, 2007

SUBJECT: Fire Apparatus Exhaust Extraction
Systems for City Fire Stations

REQUEST:

City Council is requested to authorize a project budget for the purchase and installation of fire apparatus exhaust extraction systems for City Fire Stations 1, 2, 3 and 4 in the amount not-to-exceed \$175,000 to Nederman, Inc., Westland, Michigan and other contractors, as required.

REASON FOR PURCHASE:

Request for Proposals were solicited for furnishing and installing exhaust extraction systems at four (4) City fire stations. After review, evaluation, reference checks and site visits, Nederman, Inc., Westland, Michigan was selected as providing the overall most effective and efficient system to remove hazardous exhaust gases and particulate of operating vehicles within the facilities.

The Nederman system is specifically designed for fire station operation with source capture coverage for contaminant elimination from incoming and outgoing fire apparatus. The product is engineered for interchangeability of vehicles. The Fire Department will utilize a combination of rails and tracks to accommodate back-in, pull-out and drive through vehicle operation. Most importantly, the system offers a safe and easy to operate and maintain product for firefighters.

The project includes removal of the existing systems, re-use of any viable brackets or fans, materials and installation and training on the new system for four fire stations.

The cost breakdown for each fire station for equipment and installation from Nederman, Inc. is provided:

Fire Station #1	\$52,749.00
Fire Station #2	\$34,058.00
Fire Station #3	\$38,687.00
Fire Station #4	<u>\$41,888.00</u>
Total	\$167,382.00

Additional contractors may be required to re-locate existing electrical and HVAC equipment.

PROCESS:

Vendor Name and Address:

Nederman, Inc.
39115 Warren Rd
Westland, Michigan 48185

Reason for Selection:

Best Value

Method of Purchase:

Blanket Purchase Order/Contract

BUDGET:

Fund Name	Department Account No	Account No. Description	Budget Amount	Cost	Remaining Budget
Facilities	631.976000	FA-13E-Fire Stations/Vehicle Emission Extraction System	\$175,000	\$175,000	0

RECOMMENDATION:

City Council is requested to authorize a project budget for the purchase and installation of fire apparatus exhaust extraction systems for City Fire Stations 1, 2, 3 and 4 in the amount not-to-exceed \$175,000 to Nederman, Inc., Westland, Michigan and other contractors, as required.

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		

