



Rochester Hills Master Report

1000 Rochester Hills
Drive
Rochester Hills, MI 48309
(248) 656-4660
Home Page:
www.rochesterhills.org

File Number: 2005-0403

File Number: 2005-0403 **File Type:** Purchase **Status:** To Council
Version: 3 **Reference:** **Controlling Body:** City Council
Regular Meeting
Requester: MIS **Cost:** \$519,179.16 **Introduced:** 06/03/2005
File Name: Network Upgrade 2005 **Final Action:**

Title: Request for Purchase Authorization - MIS: Request for Purchase Authorization - MIS: authorization for network upgrade project, including the purchase of a SAN, new servers, backup system, software, etc., in the amount not-to-exceed \$519,179.16, which includes a 5% contingency, utilizing the products and services of Technical Solutions, Inc., Smart Solutions, Inc., Comcast Commercial Services, EDS/State of Michigan, and other selected vendors.

Notes: Technical Solutions, Inc.
Smart Solutions, Inc.
Comcast Commercial Services
EDS/State of Michigan
Other selected vendors

Code Sections:

Agenda Date:

Indexes: Hardware-Computer, Software

Agenda Number:

Sponsors:

Enactment Date:

Attachments: Agenda Summary.pdf, Bid Tabulation.pdf, AIS update 2005-0403.pdf

Enactment Number:

History of Legislative File

Ver- sion:	Acting Body:	Date:	Action:	Sent To:	Due Date:	Return Date:	Result:
1	Administration and Information Services Committee	05/17/2005	Discussed				
	<p>Notes: <i>Mr. Kevin Krajewski, Deputy Director of MIS, gave an update on the network upgrade that included the following:</i></p> <ul style="list-style-type: none"> * <i>The existing network was installed approximately January 2001. It is currently at four and one-half (4 1/2) years old; the normal replacement time is approximately three (3) years.</i> * <i>Plante Moran was awarded a contract to perform an analysis and design in October 2004. The Request For Proposal (RFP) was issued in April with bid responses due May, 18; hopefully the bids will come in under the budgeted amount of \$444,850.</i> * <i>The RFP included networking upgrades to the DPS Facility and Fire Station 1, upgrades to hardware and software storage, system integrations, private networking capabilities for</i> 						

remote users and sites, firewalling issues, antiviral traffic scanning, automating "patch management" on workstations, and an email archiving system.

- 1 Administration and Information Services Committee 06/07/2005 Discussed

Notes: Mr. Bob Grace, Director of MIS, gave a brief update of the status of the Network upgrade. The Request for Proposal (RFP) contained four (4) major sections which could have been the reason for the low response of competitive bids. Therefore, the sections will be broken out and re-bid which will push the time table back to later in the year.

- 1 Administration and Information Services Committee 09/27/2005 Postponed

Notes:

- 1 Administration and Information Services Committee 10/04/2005 Recommended for Approval City Council Regular Meeting Pass

Notes: Mr. Bob Grace, Director of MIS, gave a brief update which included the following:

* It will be presented to City Council on October 19, 2005 which will include information regarding the \$550,000 pricing and budgeted dollars to pay for the project.

* Normally a network infrastructure is replaced approximately every three (3) to four (4) years. However, due to budget constraints, the replacement was placed on hold for over 18 months. Most of the City's servers are five (5) to eight (8) years old.

* The current system is running out of disk capacity and is difficult to add additional storage or conduct rearrangements as necessary.

* The new system will be a Storage Area Network (SAN) system that will protect against losing data if servers should "crash". It will also improve "backup" procedures and better facilitate a disaster recovery plan for off site storage of electronic information.

* MIS will receive training on the new technology/software, etc. for the upgraded network.

The consensus of the Committee was to recommend the project for approval to City Council.

Aye: Hill, Dalton and Verschuere
Absent: Holder and Kirksey

Text of Legislative File 2005-0403

..title

Request for Purchase Authorization - MIS: Request for Purchase Authorization - MIS: authorization for network upgrade project, including the purchase of a SAN, new servers, backup system, software, etc., in the amount not-to-exceed \$519,179.16, which includes a 5% contingency, utilizing the products and services of Technical Solutions, Inc., Smart Solutions, Inc., Comcast Commercial Services, EDS/State of Michigan, and other selected vendors.

..body

Resolved that the Rochester Hills City Council hereby authorizes a network upgrade project, including the purchase of a SAN, new servers, backup system, software, etc., in the amount not-to-exceed \$519,179.16, which includes a 5% contingency, utilizing the products and services of Technical Solutions, Inc., Smart Solutions, Inc., Comcast Commercial Services, EDS/State of Michigan, and other selected vendors.

Further Resolved that the Mayor is authorized to execute contracts on behalf of the City.