



**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: 2011-0028

TO: Mayor and City Council Members
FROM: Paul M. Davis, Acting Department of Public Services Director, Ext. 2486
DATE: January 24, 2011
SUBJECT: 2011 SCADA System Maintenance Contract, City File #E10-015

REQUEST:

City Council is requested to approve a \$60,000.00 blanket purchase order for Perceptive Controls, Inc. to cover professional service costs for maintaining the Rochester Hills Supervisory Control and Data Acquisition (SCADA) system.

REASON FOR PURCHASE:

The SCADA system technology gives City public works staff the ability to monitor and make remote adjustments to the operation of the public water and sewer utilities. This system's importance is second only to the trained public works staff for insuring efficient and reliable water and sewer service is being provided to the City residents and businesses.

In 2009, Perceptive Controls, Inc. completed an upgrade to the City SCADA system to update software licenses, system hardware and improve the data reporting function. The SCADA system value depends on its ability to be kept current with software upgrades and programmed replacement of key hardware such as data collection servers. Approval of the attached maintenance contract from Perceptive Controls, Inc. through this blanket purchase order request will assist the continued efforts to provide a quality water and sewer service to the City customers.

PROCESS:

Vendor Name and Address:

Perceptive Controls, Inc.
951 Industrial Parkway
Plainwell, MI 49080

Reason for Selection:

The initial SCADA system upgrade selection was made with a Request for Proposals process and a qualifications based selection. Although not awarded as part of the initial upgrade contract, the company selected for the upgrade was also expected to be able to provide future maintenance contract services.

Method of Purchase:

Blanket Purchase Order

BUDGET:

Monies for the annual maintenance contract were budgeted and approved in the 2011 budget as follows:

Fund Name	Department Account No	Account No. Description	Budget Amount	Cost	Remaining Budget
Water Operating & Maintenance Fund	530.801000	Professional Services	\$30,000	\$30,000	\$0
Sewer Operating & Maintenance Fund	510.801000	Professional Services	\$30,000	\$30,000	\$0

RECOMMENDATION:

It is recommended that Council award a contract to Perceptive Controls, Inc. with a total project budget amount not to exceed \$60,000.00. The project budget includes an annual support contract amount of \$26,264.00 and \$33,736.00 amount for as-needed time and materials services that may or may not be utilized.

Attachment: 2011 Annual SCADA Maintenance Proposal - Perceptive Controls, Inc.

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