



AGENDA 5e
ITEM
DATE 10-19-09

City Council Report

Date: October 19, 2009
To: City Council
Through: Bryan Raines, Deputy City Manager
From: Edward Quedens, Business Services Director
Subject: Purchase of Storage Area Network Hardware for the Police Department
(Contracts #RQ09-997736-42D, #T05-079-01, #AD050028-A3-1-A9,
#B27164, #EPS060043-28-A5)
"Citywide" contract

Purpose and Recommendation

Council is requested to approve the Purchase of Storage Area Network Hardware as recommended. Contract pricing was evaluated by the Information Technology, Police Departments and the Purchasing Division.

The Purchasing Division recommends authorizing purchase from multiple vendors through various cooperative contracts with GTSI Corporation at \$38,825.44, IT Partners at 69,622.18, Dell Marketing LP at \$13,230.33, Hewlett Packard at \$86,034.44, and Insight at \$79,704.29, including applicable taxes. The combined purchase total is \$287,416.68.

Background/Discussion

The Police Department Information Technology (PDIT) Unit implemented a Storage Area Network (SAN), an integral component of the Department's Information Technology (IT) structure, in 2007. SAN provides a manageable and reliable way to deal with the rapidly growing data storage needs of the Department. Consolidating storage into an enterprise SAN solution has provided a flexible and scalable pool of storage that can be expanded or reallocated to meet the needs of multiple existing PD servers and applications, plus new servers and applications, as they are introduced. SAN allows PD to continue backing up their continuously growing quantity of data within the time available without negatively affecting Department Operations. The benefits of an enterprise SAN have been proven with the City's Information Technology Department recent enterprise SAN for the rest of the City.

Increasing the capacity of SAN is now required in order to support additional PD applications and multiple agency data sharing initiatives. This purchase of various SAN hardware will provide for a larger infrastructure to support data growth for Coplink, East Valley Rapid Crime Analysis, IA Pro (Internal Affairs software), DIMS (Digital Image Management System), and the increased storage requirements of RMS (Records Management System), LIMS (Laboratory Management System) and Compstat (Police statistical process) systems.

Alternatives


Council may choose not to authorize purchases from the cooperative contracts and new bids will be obtained.

Fiscal Impact

The total amount of \$287,416.68 is available from the Police Department's budget.

Coordinated With

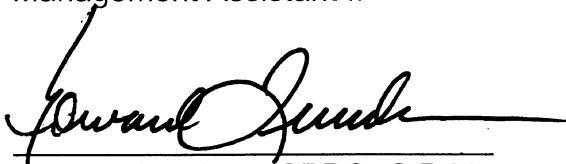
Information Technology Department
Police Department



Pamela Chavez,
Management Assistant II



Jim Ruiz, CPPB
Purchasing Administrator



Edward Quedens, CPPO, C.P.M.
Business Services Director



Bryan Raines,
Deputy City Manager

**CITY OF MESA
PURCHASE RECOMMENDATIONS
STORAGE AREA NETWORK HARDWARE**

GTSI Corporation

Hemdon, VA

US Communities Contract #RQ09-997736-42D

Contract Valid through April 30, 2013

Description	Extended Price
SAN Hardware	\$36,524.40
	6.3% Use Tax <u>\$2,301.04</u>
	TOTAL \$38,825.44

IT Partners

Phoenix, AZ

Tempe Contract #T05-079-01

Contract Valid through February 24, 2010

Description	Extended Price
SAN Hardware	\$64,286.40
	8.3% Sales Tax <u>\$5,335.78</u>
	TOTAL \$69,622.18

Dell Marketing LP

Buffalo Grove, IL

State of Arizona Contract #AD050028-A3-1-A9

Contract Valid through July 31, 2010

Description	Extended Price
SAN Hardware	\$12,528.72
	5.6% Use Tax <u>\$701.61</u>
	TOTAL \$13,230.33

Hewlett Packard

Omaha, NE

State of Arizona Contract #EPS100001-01

Contract Valid through August 31, 2012

Description	Extended Price
SAN Hardware	\$81,472.00
	5.6% Use Tax <u>\$4,562.44</u>
	TOTAL \$86,034.44

Insight Public Sector

Tempe, AZ

State of Arizona Contract #EPS060043-28-A

Contract Valid through June 30, 2010

Description	Extended Price
SAN Hardware	\$ 73,731.99
	8.1% Sales Tax <u>\$5,972.30</u>
	TOTAL \$79,704.29

GRAND TOTAL: \$287,416.68
