



4C
4-6-09

City Council Report

Date: April 6, 2009
To: City Council
Through: Bryan Raines, Deputy City Manager
From: Edward Quedens, Business Services Director
Subject: Purchase of an Automated DNA Extraction System (Replacement) for the Police Department (Mesa Contract #2009113) (Fully Funded National Institute for Justice DNA Backlog IV Grant) (**Sole Source**) "Citywide" contract

Purpose and Recommendation

Council is requested to approve the Purchase of an Automated DNA Extraction System as recommended. Sole source bid pricing was obtained and evaluated by the Police and Business Services Departments.

The Business Services Department recommends accepting the sole source bid from Qiagen, Inc. at \$65,340.00, including applicable use tax.

Background/Discussion

This purchase will provide the Forensics Services Section's Biology Unit of the Police Department with replacement extraction equipment that has the capacity to extract up to 96 samples at the same time. With more than 200 backlogged DNA cases to be analyzed at the current time, this equipment will expedite processing of analysis by allowing up to four analysts to simultaneously extract DNA samples, thus providing for more efficient processing of casework. It is critical in today's forensics services environment to be able to process samples quickly with accurate and reliable equipment.

The grant applied for was specific to the Qiagen brand equipment requested as it provides exclusive features mandatory to the equipment required and provides for the greatest efficiencies in DNA analyses.

Qiagen, Inc. is the manufacturer and sole source for this DNA analysis equipment.

Alternatives

Council may choose not to award this contract and new bids will be obtained.

Fiscal Impact

The total amount of \$65,340.00 is available in the Police Department's budget through the DNA Backlog IV Grant.

Coordinated With:

Mesa Police Department



Cyndi Gonzales,
Management Assistant II



Jim Ruiz, CPPB
Purchasing Administrator



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



Bryan Raines,
Deputy City Manager

**CITY OF MESA
 AWARD RECOMMENDATION
 AUTOMATED EXTRACTION SYSTEM
 (REQUEST FOR BID #2009113)**

**Qiagen, Inc.
 Valencia, CA**

Description	Total Net Bid
Qiagen QiaSymphony Automated Extraction System, including Installation of Hardware and Software	\$78,700.00
	Trade-In & Discount <u>16,825.00</u>
	Sub Total \$61,875.00
	5.6% Use Tax <u>3,465.00</u>
	Sub Total \$65,340.00