



City Council Report

Date: September 13, 2021
To: City Council
Through: Michael Kennington, Deputy City Manager/Chief Financial Officer
From: Edward Quedens, Business Services Director
Matt Bauer, Procurement Administrator
Subject: Purchase of Three GeneMapper ID-X Software (Additions) for the Mesa Police Department **(Sole Source) (Grant Funded) (Citywide)**

Purpose and Recommendation

Council is requested to approve the award as recommended.

The Police Department and Purchasing recommend awarding the contract to the sole source vendor Life Technologies Corporation at \$44,975.31, based on estimated requirements.

Background / Discussion

The Mesa Police Department, Forensic Services Biology Unit completes DNA analysis of samples from criminal investigations conducted by the Mesa and Gilbert Police Departments and will be providing lab services for the Tempe Police Department after the establishment of an IGA with the City of Tempe. Due to the IGA with the City of Tempe for forensic laboratory services, laboratory DNA staff will be increasing. Three additional software licenses are needed for the new DNA staff.

The laboratory currently uses GeneMapper ID-X data analysis software for analyzing data produced by the Genetic Analyzer instruments. In 2020, the laboratory completed DNA analysis on 1,485 items.

Applied Biosystems/Life Technologies is the sole manufacturer and distributor of the Applied BioSystems/Life Technologies 3500 Genetic Analyzer, Applied BioSystems/Life Technologies GeneMapper ID-X licenses and all system and software upgrades.

Purchase Information

Action: Award
Procurement Type: Sole Source
Contract Number: 2022034
Local Consideration: Policy did not apply to this procurement method
Protests Received: None
Funding Source: Fully funded by FY 2019 Capacity Enhancement and Backlog Reduction Grant (2019-DN-BX-0062)

AWARD RECOMMENDATION

Quantity 3 – GeneMapper ID-X Software v1.6 Client Installation per
Contract No. 2022034 and Quote P4324834 (7/26/2021)

| | |
|-------------------------|---------------------------|
| Base Price (3 Licenses) | \$46,920.00 |
| Savings | <u>(\$4,692.00)</u> |
| Sub-Total | \$42,228.00 |
| Catalog Freight Charge | \$86.95 |
| Estimated Sales Tax | <u>\$2,660.36</u> |
| Total | <u>\$44,975.31</u> |