

## **Bid Waiver Form**

Revised 01/2022

Short Description of Goods/Services	FARO 3D Scanner and associated equipment	Total Cost	\$89,532.58
Vendor Name	Faro Technologies, Inc.	MUNIS #	Req #
Purchasing Officer	Megan Rogan	Date	5/17/22
Department	Dane County Sheriff's Office	Email	zielke@danesheriff.com
Name	Melissa Zielke	Phone	608-284-6183

## \*A VENDOR QUOTE MUST BE ATTACHED TO THE WAIVER FOR APPROVAL\*

Provide a detailed description of the goods/services intended to be purchased:

We are requesting to purchase a Faro 3D scanner and all equipment that is used in conjunction with the scanner. This purchase includes the scanner, a premium range extension package, a battery power block, a carbon fiber tripod, a laptop computer, licensing, digital software downloads, two days of training and three years of maintenance.



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## **Procurement Exception List**

Emergency Procurement

Unique and specific technical qualifications are required

A special adaptation for a special purpose is required

A unique or opportune buying condition exists

Only one vendor possesses the unique and singularly available ability to meet the Department's requirements

Provide a detailed explanation as to why the competitive bidding (RFB/RFP) process cannot be used. Also provide a detailed justification in relation to the Procurement Exception(s) chosen:

The 3D scanner curently used by our forensic team is 8 years old. It has exceeded its useful life. The hardware and software are no longer supported by the manufacturer. In addition, 3D scanning technology has significantly improved over the course of the past 8 years. Replacing the outdated equipment with new technology significantly improves the efficiency of 3D scanning used to gather evidence at all types of crime scenes. It is crucial to public safety that the Sheriff's Office invests in technology by purchasing the most cutting- edge technology available. This purchase would permit high-precision 3D measurement and imaging to be used for inspecting, planning and documenting spaces in 3D, as well as for forensics, accident reconstruction, crime scene investigation, arson investigation, post-blast investigation, fire and security pre-planning, bullet trajectory, bloodstain pattern analysis, and augmented/virtual reality applications.

The use of 3D scanners considerably reduces the effort involved in documenting, measuring, and analyzing forensic scenes. The 3D scan data can be imported into many software solutions that are used by forensic investigators for analysis and reporting of the captured data. Crime scene analysis can be carried out quickly, precisely and reliably using scanned data.

FARO Technologies is the sole developer and manufacturer of the FARO focus laser scanners. FARO is also the sole provider of software service, warranty, maintenance, annual calibration, and training programs associated with FARO scanners.

FARO Technologies was founded in 1982 and is a global leader in the manufacture of 3D measurement technology. FARO Technologies is headquartered in Florida, with regional headquarters in Germany and Singapore. FARO also has Canada, Mexico, Brazil, Germany, the United Kingdom, France, Spain, Italy, Poland, Turkey, the Netherlands, Switzerland, India, China, Malaysia, Thailand, South Korea, Japan, and Australia. FARO's customers include the Department of Defense, the federal government, various intelligence organizations, the U.S. military, and many state and municipal law enforcement agencies.

The Sheriff's Office submitted a Capital Budget Request for this purchase during budget planning for 2022. That budget request was approved.

Bid Waiver Approval (For Purchasing Use Only)			
Under \$40,000 (Controller)			
\$40,000+ (Personnel & Finance Committee)	Date Approved:		