



Welcome vtouch | [Logout](#)
Need assistance?
Contact us
or call 800-990-9339

[Home](#) | [Search](#) | [Source](#) | [Contracts](#) | [Purchasing](#) | [Tools](#)

Release Bid Workflow

<p>Name: Vichaka M Touch Phone: 714-834-4364 Email: vtouch@ocsd.org Status: Submitter May 6, 2021 4:09:58 PM PDT</p>	<p>Bid Information Bid Number: <u>060-C030269-MT-SS</u> Bid Title: FARO Technologies, Inc</p>
--	--

Vichaka M Touch Submitter	→	Ana E Figueroa (for CROSS ROLLING (Group)) Approved
------------------------------	---	---

<p>Status Status: Approved</p> <p>View Workflow History</p>	<input type="button" value="Close"/>
--	--------------------------------------

Questions? Contact a Periscope Source representative: 800-990-9339 or email: source-support@periscopeholdings.com

[Home](#) | [Bid Search](#) | [Bids](#) | [Orders](#) | [Tools](#) | [Support](#) | [Privacy](#) | [Logout](#)





Sole Source Request Form

Sole Source BidSync # 060-C030269-MT-SS

SECTION II – DEPARTMENT INFORMATION (Complete in its entirety)

Department: Sheriff-Coroner		Date: 4/30/21	
Vendor Name: FARO Technologies, Inc		Sole Source BidSync Number: 060-C030269-MT-SS	
<p>Is the above named vendor a retired employee of the County of Orange? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If "Yes", review and Approval is required from CEO Human Resource Services prior to contract execution.</p>			
Contract Term (Dates): One-Time		Is Agreement Grant Funded? Funding Source: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Percent Funded: 100% Proprietary? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Contract Amount? \$ 175,006.06		Is this renewable? If yes, how many years? Non-renewable	
Type of Request: <input checked="" type="checkbox"/> New <input type="checkbox"/> Multi-Year <input type="checkbox"/> Renewal <input type="checkbox"/> Amendment <input type="checkbox"/> Increase			
Renewal Year: None		Did vendor provide a sole source affidavit? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If yes, please attach	
Board Date: 6/22/21	ASR Number: Pending	If not scheduled to go to the Board explain why?	
Does Contract include Non-Standard Language? If yes, explain in detail. Yes, Warranty and Limitation of Liability added			
Was Contract Approved by Risk Mgmt.? Yes		Was Contract Approved by County Counsel? Yes	
Were any exceptions taken? If yes, explain in detail. No, all exceptions taken were negotiated to include non-standard language.			
<input checked="" type="checkbox"/> DPA certifies that they have read and verified that the information is true and satisfies the sole source requirements listed in the County Contract Policy Manual.			
<input type="checkbox"/> Solicitation Exemption <i>(For purchases with special circumstances, and/or when it is determined to be in the best interest of the County.)</i>			



OC Procurement

Sole Source Request Form

Sole Source Bidsync # 060-C030269-MT-SS

SECTION III – SOLE SOURCE JUSTIFICATION

- 1. Provide a description of the type of contract to be established.** *(For example: is the contract a commodity, service, human service, public works, or other – please explain.) Attach additional sheet if necessary.*

This is hybrid contract for a one-time purchase and delivery of Forensic Three-Dimensional (3D) Digital Mapping/ Scanning Systems. The purchase will include hardware and accessories, extended warranty and trainings.

- 2. Provide a detailed description of services/commodities and how they will be used within the department. If this is an existing sole source, please provide some history of its origination, Board approvals, etc.** *(This information may be obtained from the scope of work prepared by the County and the vendor's proposal that provides a detailed description of the services/supplies.) Attach additional sheet if necessary.*

This is a new purchase. This Forensic Digital mapping system will be assigned to the OC Crime Lab Identification Bureau's CSI-Specialists Unit which responds to calls for forensic services for the Orange County Sheriff's Department, the Orange County District Attorney's Office, and the Orange County Clandestine Laboratory Emergency Action Network (OCCLEAN). The OC Crime Lab also responds to calls for forensic services received from any law enforcement agency within the county boundaries that requests assistance. The mapping system will assist in facilitating the processing and documentation of both minor and major crime scenes throughout the county, including Homicides, all Officer Involved Shootings and Clandestine Laboratories.

- 3. Explain why the recommended vendor is the only one capable of providing the required services and/or commodities.** **How did you determine this to be a sole source and what specific steps did you take? Please list all sources that have been contacted and explain in detail why they cannot fulfill the County's requirements. Include vendor affidavit and/or other documentation which supports your sole source.** *(Responses will include strong programmatic and technological information that supports the claim that there is only one vendor that can provide the services and/or commodities. Your response will include information pertaining to any research that was conducted to establish that the vendor is a sole source, include information pertaining to discussions with other potential suppliers and why they were no longer being considered by the County.)*

Attach additional sheet if necessary.

The OC Crime Lab's Identification Bureau has a 3-D Mapping system that has reached the end of its service life and was taken out of service at the end of 2019. That unit, a Leica S10 Scanner, met the requirements for accuracy set by the OC Crime Labs accreditation standards and was successfully deployed for 8 years at both minor and major crimes. However, this older unit utilizes software, though cutting edge when first purchased, which has become obsolete. The speed in which this scanner operates is debilitating to Forensic Specialists who routinely encounter situations where the gathering of evidence and scene processing are time sensitive.

The replacement system, the above mentioned Faro S-150 and Freestyle-2 scanners and sensors (and their components) also meets the same strict accreditation requirements and integrates seamlessly with the current imaging and mapping software used by the OC Crime Lab.

The Faro S-150 differs from other scanners on the market because its components will allow for and are



OC Procurement

Sole Source Request Form

Sole Source Bidsync # 060-C030269-MT-SS

capable of:

- Under 2 minute DATA acquisition at 2,000,000 points per minute
- Real-time registration and automatic alignment
- Survey-grade, High Dynamic Range (HDR) Imaging
- 360 degree horizontal / 300 degree vertical field of view
- Range accuracy of 1.0mm
- Smart phone compatibility
- Light weight maneuverability (unit weighs only 9.26 lbs compared to previous scanner at almost 24 lbs)
- Options for N.I.S.T. Traceable targeting for ISO compliance
- Rated at IP54 environmental protection against moisture, dust and impact.

The vendor Faro Industries combines equipment and supportive infrastructure necessary to provide a mapping system that is in alignment with the investigative mission of the OC Crime Lab. They are the sole distributor of the requested equipment package which will be built specifically for the needs of the Orange County Crime Lab's Identification Bureau. No other company provides a single-source solution for equipment, software, training and technical support, as well as a local service center. Moreover, Faro Industries is the only vendor that can provide equipment that allows for Dynamic Scanning (non-stationary) that will allow for the increased capability for scene documentation.

The OC Crime Lab-Identification Bureau attended the August 2019 International Association for Identification Educational Conference/Convention held in Reno Nevada and reviewed mapping and imaging systems from multiple vendors, including Leica Systems and L-Tron Manufacturing. Further research was also conducted by way of consultations and webinars. Of all the systems reviewed, only the Faro S-150 and Freestyle-2 Systems met the criteria set by the Bureau with regards to data acquisition speed, dynamic scanning and post-production software compatibility.

4. How does recommended vendor's prices or fees compare to the general market?

Attach quotes for comparable services or supplies. Attach additional sheet if necessary.

The cost for the system from this vendor is consistently lower than other mapping systems on the market and only Faro Technologies offers a system that allows for dynamic scanning.

5. If the recommended vendor was not available, how would the County accomplish this particular task?

Attach additional sheet if necessary.

The Orange County Crime Lab-Identification Bureau would be required to purchase a different mapping system. That different system would not allow for dynamic scanning and there is no viable alternative to this task.

6. Please provide vendor history – name change, litigation, judgments, aka, etc. for the last 7 years.

There are no name changes within the past 7 years and per the System for Awards Management, there are no active exclusions.

 **OC Procurement**
Sole Source Request
Form

Sole Source Bidsync # 060-C030269-MT-SS

7. If vendor is a retired, former employee, has the vendor previously been rehired as a contractor within the last three years? Yes No

If yes, provide explanation/support for hiring the retired, former employee as a vendor and provide contract dates, scope of work, and total amounts paid under each contract.

N/A

8. Explain (in detail) why a request for Solicitation Exemption is needed. *(Only applicable for Solicitation Exemption)*

Attach additional sheet if necessary.

N/A



Sole Source Request Form

Sole Source Bidsync # 060-C030269-MT-SS

SECTION IV – AUTHOR/REQUESTOR

Signature:	Print Name: Bruce Houlihan	Date: 5/4/21
------------	-------------------------------	-----------------

SECTION V – CEO Human Resource Services APPROVAL (Review and approval is required when vendor is a Retired, Former Employee.)

Signature:	Print Name:	Date:
------------	-------------	-------

SECTION VI – DEPUTY PURCHASING AGENT CONCURRENCE

Signature:	Print Name: Lyle Rossow	Date: 5/6/2021
------------	----------------------------	-------------------

SECTION VII – DEPARTMENT HEAD APPROVAL

Signature:	Print Name: Kenneth Burmood	Date: 5-6-21
------------	--------------------------------	-----------------

SECTION VIII – COUNTY PROCUREMENT OFFICE

Prior to execution of a contract, the County Procurement Officer or designee shall approve All Sole Source requests for Commodities that exceed \$250,000, Capitol Assets and services exceeding \$75,000, and All other Sole Source requests that require Board approval despite the amount. Approvals are obtained electronically through the County’s online bidding system.

SOLICITATION EXEMPTION – CEO USE ONLY:

Board of Supervisor Notification Date:			
Comments:			
CPO: <input type="checkbox"/> Approved <input type="checkbox"/> Denied		CFO: <input type="checkbox"/> Approved <input type="checkbox"/> Denied	
CPO Authorized Signature:		CFO Authorized Signature:	
Date:		Date:	