

State of Maine Procurement Justification Form

This form must accompany ALL contract requests and sole source requisitions submitted to the Division of Procurement Services.

INSTRUCTIONS: Please provide the requested information in the white spaces below.

PART I: OVERVIEW

Department Office/Division/Program:		Public Safety -Maine State Police - Crime Laboratory	
Department Contract Administrator or Grant Coordinator:		Lt Scott Gosselin Amy Gower	
(If applicable) Department Reference #:			
Estimated Contract or Grant Amount:	\$ 84,368.00	Advantage CT / RQS #:	RQS-20200501*1208
AMENDMENT	Original Start Date:		New Start Date:
	Original End Date:		New End Date:
GRANT	Project Start Date:		Grant Start Date:
	Project End Date:		Grant End Date:
ALL OTHER	Proposed Start Date:	5/1/2020	Proposed End Date: 8/30/2020
Vendor/Provider/Grantee Name, City, State:		JH Technologies	
Brief Description of Goods/Services/Grant:		<ul style="list-style-type: none"> Leica FSC stand with Comparison Bridge Smart Move for Leica FS C Eyepiece HC Plan s 10x/22 Br. M Obj. PL APO MACRO 0.4x/0.014-0.003-/ 62.0 Obj. M PL APO MACRO 1x/0.035-0.006-/ 62.0 Obj. M PL APO MACRO 2x/0.07-0.01-/ 62.0 Obj. M PL APO MACRO 4x/0.14-0.03 -/ Obj. M PL APO MACRO 8x/0.22-0.03 C-Mount adapter 1x HC f. 1" Advanced Imaging Workstation (4515778) Platform, rotatable w. articulating arm Tray for two cold light sources MV LED Spot illuminator 6500K MV CoolContol Advanced 3-Channel Diffusor attachment Object clamp Pol Universal Adjustable holder Attachm. For mounting and fixing bullets Cementing stages dia. 20 mm, pair Pair of spring mounts f.hunt.cartr.cases Pair of articulated holder LAS Hardware USB Dongle LAS Store and Recall LAS Montage MultiFocus LAS Montage 3D Viewer Leica DMC5400 digital camera & SW Kit C-Mount adapter 1x HC f. 1" Option for Trade-in of Current Scope 	

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PART II: JUSTIFICATION FOR VENDOR SELECTION

Mark an "X" before the justification(s) that applies to this request.

	A. Competitive Process		G. Grant
	B. Amendment		H. State Statute/Agency Directed
X	C. Single Source/Unique Vendor		I. Federal Agency Directed
	D. Proprietary/Copyright/Patents		J. Willing and Qualified
X	E. Emergency		K. Client Choice
	F. University Cooperative Project		L. Other Authorization

PART III: SUPPLEMENTAL QUESTIONS

Please respond to ALL of the following questions.

1. Provide a more detailed description of the goods, services or grant to supplement the response in Part I.

The Maine State Police Crime Lab is seeking to purchase a new Leica FSC Comparison Macroscope primarily for use in examination of bullet and casing examinations as related to firearms cases. The Leica FSC Comparison Macroscope is an instrument that allows the forensic examiner the ability to compare two different samples at the macroscopic level.

The comparison scope is the most critical piece of equipment to any firearms/toolmarks examiner. The examiner uses this instrument for almost every analysis related to firearms examinations or toolmark analysis. We are currently training a new forensic scientist in this discipline. This new scientist is currently training on this same scope in a different state. This newer scope will allow for much greater optics which will reveal 1/3 more detail than the current scope which is a vast difference, especially for a *new examiner* to be able to see more detail and not less.

Additionally, this new scope will be much easier than the old scope to integrate with Windows software. Each time a new upgrade for Windows is released any OS integration with current instrument software causes major problems on the older instruments. We are often forced to go back to the manufacturer to get modified software that will allow the instrument to work with the new OS. The age of the scope we are looking to replace is pre-90s.

2. Provide a brief justification for the selected vendor to supplement the response in Part II.

This JH Technologies has an extensive history of previous experience with our Crime Laboratory including several recent sales contracts and upgrades. The Maine State Police Crime Lab is looking to purchase this new equipment from JH Technologies as we have been given a \$10,000 discount for turning in the "old" instrument in exchange for the purchase of a "new" instrument.

In this particular case the advantage of working with a trusted vendor would allow for the efficiency of working with service technicians and contract personnel with whom we already have existing relationships for such things as warranty applications, general maintenance, equipment service, customer service and quality assurance purposes.

Most importantly, at the Maine State Police Crime Lab we maintain a very high standard of quality assurance and excellence in service of our clients and purchasing this instrument from an entirely different vendor would introduce new vendor and maintenance concerns into our lab who have not already achieved the same level of

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PART III: SUPPLEMENTAL QUESTIONS

confidence from our scientists and our clients as the JH Technologies. It would also make training, warranty applications, equipment service, customer service and quality assurance needs far more complicated than working with this selected vendor.

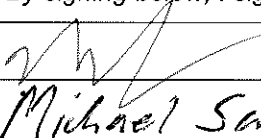
3. Explain how the negotiated costs or rates are fair and reasonable; or how the funding was allocated to grantee.

Our lab negotiated with JH Technologies to achieve a \$10,000 discount on the new instrument for returning the old instrument. This knocked the price of the new instrument down from approximately \$94,368.00 to a final cost of \$84,368.00.

4. Describe the plan for future competition for the goods or services.

In the event that this instrument or this vendor does not fulfill our expectation and requirements, the crime lab will look at bidding out the services for future needs and equipment.

PART IV: APPROVALS

Signature of requesting Department's Commissioner (or designee):	<i>By signing below, I signify that I approve of this procurement request.</i>		
			
Printed Name:	<i>Michael Sanschuck</i>	Date:	<i>5-01-2020</i>
Signature of DAFS Procurement Official:	DocuSigned by: <i>Justin Franzose</i>		
Printed Name:	AEED9C7B3A8044E... Justin Franzose	Date:	6/1/2020