KENOSHA COUNTY BOARD OF SUPERVISORS RESOLUTION NO.

Subject: FY2017 Law Enforcement Justice Assistance Grant (JAG) award and request to sole source the vendor, Seiler, for the Trimble SX10 Total Station system.			
Original 🖾	Corrected □	2 nd Correction □ Resubmitted □	
		Date Resubmitted	
Submitted By:Judicia Enforcement Commit Finance/Administration	tee &		
Fiscal Note Attached X		Legal Note Attached □	
Prepared By: Marc L	evin, Chief Deputy	Signature: Mar pl	

WHEREAS, the Kenosha County Sheriff's Department has been awarded \$11,804 from the federal Law Enforcement Justice Assistance Grant (JAG) program through the US Department of Justice, Bureau of Justice Assistance, and

WHEREAS, these funds have been made available to the Kenosha County Sheriff's Department through a Memorandum of Understanding (MOU) of an agreed upon 60/40 split of the amount awarded to the City of Kenosha totalling \$29,509, and

WHEREAS, the funds earmarked for the Sheriff's Department will be used to purchase a Total Station use for GPS/digitally mapping a crime scene totaling \$60,459, and

WHEREAS, this purchase plan has been so designated by the Sheriff for law enforcement purposes under the JAG grant program and the spending period for this award will expire September 2020, and

WHEREAS, the Trimble Total Station system had been approved for purchase utilizing funds from the Sheriff Office-Federal Equitable Sharing Fund (Fund 280), i.e. Resolution #116, passed March 21, 2017; however, the Sheriff wishes to purchase the more robust model requiring additional funds that will come from this JAG grant and the KDOG Task Force-Federal Equitable Sharing Fund (Fund 270), and

WHEREAS, the City of Kenosha is the fiduciary of the JAG grant program, responsible for the application and subsequent financial and programmatic reporting to the federal Bureau of Justice Assistance and will, upon request, reimburse the Sheriff's Department for the expenditures herein, and

WHEREAS, the Sheriff is requesting approval to sole source the vendor, Seiler, for purchase of the Trimble brand, SX10 Total Station system for which justification for sole source is incorporated herein by reference, and

WHEREAS, this grant does not require a local match of funds, and

WHEREAS, this budget modification will not require any additional tax levy dollars.

NOW, THEREFORE BE IT RESOLVED, that the Kenosha County Board of Supervisors accept the 2017 JAG grant award of \$11,804; modifying revenue and expenditure as per the budget modification form, which is incorporated herein by reference.

BE IT FURTHER RESOLVED, that any unobligated grant funds remaining available at year end be hereby authorized for carryover to subsequent years until such time as the grant funds are expended in accord with the JAG grant requirements, and that the administration shall be authorized to modify the grant

Subject: FY2017 La request to sole sou system.	w Enforcement Just rce the vendor, Sei	stice Assistance Grant ler, for the Trimble SX	t (JAG) award and 10 Total Station
Original 🖾	Corrected □	2 nd Correction □	Resubmitted □
Date Submitted: Sep	ptember 16, 2017	Date Resubmitted	· · · · · · · · · · · · · · · · · · ·
Submitted By:Judicia Enforcement Commit Finance/Administrati	ttee &		

fund appropriation among various budget and expenditure appropriation units within the Sheriff's Department budget in accordance with all Federal and State regulations of the JAG program and in compliance with generally accepted accounting principles.

Note: This resolution requires No funds from the general fund. It increases revenues by \$11,804 and increases expenditures by \$11,804

Subject: FY2017 Law Enforcement Justice Assistance Grant (JAG) award and request to sole source the vendor, Seiler, for the Trimble SX10 Total Station system.							
Original 🖾	Corrected □		2 nd Co	rrectio	n 🗆	Resubmitte	ed 🗆
Date Submitted: Sep	tember 16, 2017		Date F	Resubr	mitted		
Submitted By:Judicia Enforcement Commit Finance/Administration	tee &						
Respectfully Submitted, JUDICIARY AND LAW ENFORCEMENT COMMITTEE							
			<u>Ave</u>	<u>No</u>	<u>Abstain</u>	Excused	
Supervisor Leah Blough, C	hair						
Supervisor Boyd Frederick	, Vice Chair						
Supervisor Greg Retzlaff							
Our and it was halfed and Obsalitation							
Supervisor Micheal Skalitz	ку						
Supervisor Jeff Wamboldt							
	FINANCE/ADMINI	STR	ATION C	ОММІТ	TEE		
			<u>Aye</u>	No	<u>Abstain</u>	Excused	
Supervisor Terry Rose, Ch	air						
Supervisor Ron Frederick,	Vice Chair						
Supervisor Jeffrey Gentz							
Supervisor series Centz			_	_	_		
Supervisor Rick Dodge							
•							
Supervisor Edward Kubick					_		
Supervisor Daniel Esposito							
Supervisor Greg Retzlaff	70						

Kenosha County Administrative Proposal Form

1. Proposal Overview
Division: Law Enforcement Department: SHERIFF Proposal Summary (attach explanation and required documents):
Resolution: Request approval to accept the 2017 federal Justice Assistance Grant award
that is shared with the City of Kenosha Police Department. The Sheriff's Department's
share of the federal award is \$11,804. These funds will be used to complete the purchase
of the Trimble brand SX10 Total Station system that costs \$60,459. Funding in the
amount of \$38,000 has already been approved to purchase a Trimble Total Station
system, via Resolution #116, passed March 21st, 2017, however, the Sheriff prefers a
more robust model requiring additional funds provided by this grant and the KDOG Task
Force Federal Equitable Sharing fund. Additionally, request to authorize suspending the
competitive bid process, as outlined in County Ordinance 3.11 (4)(a) and approve the sole
source vendor, Seiler, for this product.
Dept./Division Head Signature: Apr. 74/Wuft Date: 8/24/17
Dept./Division riead Signature.
2. Department Head Review
Comments:
Recommendation: Approval Non-Approval
Department Head Signature: Chief Charles Date: 8-24-17
3. Finance Division Review
Comments:
Recommendation: Approval Non-Approval
Finance Signature: Saturcia Menull Date: 8/28/17
Finance Signature: Sulucia / (Salucia / Salucia)
4. County Executive Review
Comments:
Action: Approval ☑ Non-Approval □

	<i>M</i> /	all la
Executive Signature:	Krevser	Date: 8/39/7
_		

Revised 01/11/2001 (5/10/01)

DISTRIBUTION

- Original Returned to Requesting Dept.
- Department attaches the Original to the Resolution to County Board
- Copy to Secretary of Oversight Committee to distribute in packets with Resolution
- Copy to Requesting Department File

KENOSHA COUNTY EXPENSE/REVENUE BUDGET MODIFICATION FORM. DOCUMENT# G/L DATE **ENTRY DATE** SHERIFF BATCH# DEPT/DIVISION: 2017 Establish Revenue and Expenditure lines for the FY2017 US DOJ, Bureau of Justice Assistant, Byrne Memorial PURPOSE OF BUDGET MODIFICATION (REQUIRED): Justice Assistance Grant (JAG) award. The spending period terminates September 2020. Purchase equipment; i.e. Total Station (Kenosha County is a sub recipient of a total JAG award of \$29,509 awarded to the City of Kenosha.) BUDGET CHANGE REQUESTED AFTER TRANSFER (1) (5) (6) ACCOUNT (4) ADOPTED CURRENT ACTUAL REVISED EXPENSE DESCRIPTION BUSINESS sub-EXPENSE EXPENSE BUDGET BAL AVAIL BUDGET BUDGET **EXPENSES** FUND UNIT **OBJECT** sidiary INCREASE (+) DECREASE (-) EXPENSES 11,804 11,804 Mach/Equip >\$100<\$5,000 100 21130 530050 JAG 11,804 11,804 11,804 EXPENSE TOTALS 11,804 0 ADOPTED CURRENT REVISED REVENUE REVENUE BUSINESS sub-BUDGET BUDGET BUDGET FUND **OBJECT** sidiary DECREASE (+) INCREASE (-) REVENUES UNIT (11,804)(11,804)21130 442795 JAG-US Dept of Justice 100 REVENUE TOTALS (11,804)(11,804) 11,804 COLUMN TOTALS (EXP TOTAL + REV TOTAL) PREPARED BY: ____Nancy Otis Please fill in all columns: DEPARTMENT HEAD! (1) & (2) Account information as required (3) & (4) Budget change requested FINANCE DIRECTOR: (5) Original budget as adopted by the board (required) (6) Current budget (original budget w/past mods.) (7) Actual expenses to date COUNTY EXECUTIVE:

SEE BACK OF FORM FOR REQUIRED LEVELS OF APPROVAL FOR BUDGET MODIFICATION.

(8) Budget after requested modifications (9) Balance available after transfer (col 8 - col 7).

2017 WISCONSIN LOCAL JAG ALLOCATIONS

Listed below are all Jurisdictions in the state that are eligible for FY 2017 JAG funding, as determined by the JAG formula. For additional details regarding the JAG formula and award calculation process, with examples, please refer to the updated JAG Technical report here: https://www.bja.gov/Jag/pdfs/JAG-Technical-Report.pdf and current JAG Frequently Asked Questions here: https://www.bja.gov/Funding/JAGFAQ.pdf

(1) Disparate jurisdictions are listed in shaded groups below, in alphabetic order by county.

(3) Disparate jurisdictions are listed in shaded groups below, in alphabetic order by county.
(2) Eligible Individual allocations are listed alphabetically below the shaded, disparate groupings.
(3) Counties that have an asterisk (*) under the "Eligible Individual Allocation" column did not submit the level of violent crime data to qualify for a direct award from BIA, but are in the disparate grouping indicated by the shaded area. The JAG
(3) Counties that have an asterisk (*) under the "Eligible Individual Allocation" column did not submit the level of violent crime data to qualify for a direct award from BIA, but are in the disparate grouping indicated by the shaded area. The JAG
(3) Counties that have an asterisk (*) under the "Eligible MOU. A sample MOU is provided online at:
legislation requires these counties to remain a partner with the local jurisdictions receiving funds and must be a signatory on the required Memorandum of Understanding (MOU). A sample MOU is provided online at:
legislation requires these counties to remain a partner with the local jurisdictions do not need to ablide by the listed individual allocations, which are provided for information only. Jurisdictions in a funding disparity are responsible for determining individual allocations within the Eligible Joint Allocation and for documenting individual allocations in the MOU.

	Jurisdiction Name	Government Type	Direct Allocation	Joint Allocation
State	BROWN COUNTY	County		
WI		Municipal	\$50,944	\$50,944
WI	GREEN BAY CITY	Willings		
Wi	DANE COUNTY	County		404 340
WI	MADISON CITY	Municipal	\$91,240	\$91,240
		Sauth:		
WI	EAU CLAIRE COUNTY	County Municipal	\$12,110	\$12,110
Wi	EAU CLAIRE CITY	Widilicipa	A=1/2.00	
WI	FOND DU LAC COUNTY	County		
WI	FONG DU LAC CITY	Municipal	\$13,850	\$13,850
-	***************************************			
/ WI	KENOSHA COUNTY	County	\$29,509	529,509
W	KENOSHA CITY	Municipal	\$29,309	1
,	LA CROSSE COUNTY	County		
WI	LA CROSSE CITY	Municipal	\$10,892	\$10,892
Wt	DA CHOSSE CITY			
Wi	MILWAUKEE COUNTY	County		
WI	MILWAUKEE CITY	Municipal	\$928,999	
WI	WEST ALLIS CITY	Municipal	\$22,723	\$951,722
W	OUTAGAMIE COUNTY	County	284	420.440
WI	APPLETON CITY	Municipal	\$20,148	\$20,148
	The second seconds	County		
WI	RACINE COUNTY	Municipal	\$34,032	\$34,032
WI	RACINE CITY	Municipal	334,032	
WI	ROCK COUNTY	County		
WI	BELOIT CITY	Municipal	\$15,868	1
WI	JANESVILLE CITY	Municipal	\$16,494	\$32,362
				1
WI	SHEROYGAN COUNTY	County	\$15,485	\$15,485
Wi	SHEBOYGAN CITY	Municipal	213,403	
Wi	WAUKESHA COUNTY	County		
W	WAUKESHA CITY	Municipal	\$10,091	\$10,091
WI	E E C 1 MOT 9 1-000 F (C 2) 100 F (C 2)			
WI	WINNEBAGO COUNTY	County	\$16,285	\$16,285
Wi	OSHKOSH CITY	Municipal	\$16,283	924,603
		Lide Andrews State of the Committee of t	\$1,288,670	EX TING



Edward Byrne Memorial Justice Assistance Grant (JAG) Program Fact Sheet Updated April 26, 2017

PROGRAM OVERVIEW: The Edward Byme Memorial Justice Assistance Grant (JAG) Program was created as part of the Consolidated Appropriations Act of 2005. The JAG Program, administered by the Bureau of Justice Assistance (BJA), is the leading source of federal justice funding to state and local jurisdictions. The JAG Program provides states, tribes, and local governments with critical funding necessary to support a range of program areas including law enforcement, prosecution and court, prevention and education, corrections and community corrections, drug treatment and enforcement, planning, evaluation, and technology improvement, crime victim and witness initiatives and mental health programs and related law enforcement and corrections programs, including behavioral programs and crisis intervention teams.

In Fiscal Year (FY) 2016 there was \$263.9 million available under JAG (approximately \$179 million to states and territories and \$84 million to local units of government) and 1,011 local and 56 state applications eligible to be funded.

LEGISLATION: Public Law 109-162, Title XI—Department of Justice Reauthorization, Subtitle B— Improving the Department of Justice's Grant Programs, Chapter 1—Assisting Law Enforcement and Criminal Justice Agencies, Sec. 1111 Merger of Byrne Grant Program and Local Law Enforcement Block Grant Program.

FORMULA: The Bureau of Justice Statistics (BJS) calculates, for each state and territory, a minimum base allocation which, based on the congressionally mandated JAG formula, can be enhanced by (1) the state's share of the national population and (2) the state's share of the country's Part 1 violent crime statistics. Once the state funding is calculated, 60 percent of the allocation is awarded to the state and 40 percent to eligible units of local government. For additional details regarding the JAG formula and award calculation process, with examples, please click here: JAG technical report.

ELIGIBILITY AND PROGRAM GUIDANCE: All 56 states and territories are eligible, as well as units of local government identified annually in the JAG allocation charts. BJA posts annual JAG program solicitations (program guidance) and allocation charts to its <u>JAG webpage</u>; which also contains a direct link to <u>JAG</u> Frequently <u>Asked Questions</u>, which are updated regularly.

HOW/WHEN TO APPLY: All applications must be submitted via the Office of Justice Programs (OJP)

Grants Management System (GMS). Current Fiscal Year State and Local JAG solicitations and allocations can be found on the JAG webpage.

AWARD LENGTH: Awards of at least \$25,000 or more begin October 1 of the FY and are four years in length. Awards that are less than \$25,000 begin October 1 of the FY and are two years in length. Requests for up to two additional years to complete performance of the award will be granted automatically. Extensions beyond a four- year period for all JAG awards may be approved on a case-by-case basis at the discretion of BJA.

MATCH REQUIREMENT: Match is not required.

REPORTING REQUIREMENTS: JAG recipients are required to submit quarterly performance metrics reports, quarterly Federal Financial Reports (FFR-425) and an annual or semi-annual programmatic performance reports depending on award year. Detailed reporting information can be found here: <u>JAG Reporting Requirements</u>.

ABSTRACT

Kenosha County Sheriff's Department
BJA FY2017 Edward Byrne Memorial- JAG Application
GMS Application #2017-H2225-WI-DJ

Project Title: Seiler SX10 Trimble Scanning Total Station (Sole Source Purchase)

Purpose Area: Crime Lab/Forensics Type of Program: Forensic Evidence

Total cost of project: \$60,458

Total request for federal funds: \$11,804

The FY2017 JAG program funding will help provide the Sheriff's Department with (1) Trimble SX10 Scanning Total Station device with power kit, (1) Trimble Tablet Rugged PC Controller, Total Station and Controller Accessories, (1) Software Update (2) Trimble Software Packages (1) extended warranty, and (4) three-day software trainings for staff members.

Goal: To upgrade the department inventory with a Trimble SX10 1" Scanning Total Station which will allow the department to streamline work processes and capture accurate and reliable geospatial data for analysis and reporting of crime and crash scene investigations and for use in court presentations.

The public safety market is already using Trimble total stations to view and recreate crash and crime scenes. By providing this tool, the SX10 system will gather information quickly and accurately from crash and/or crime scene investigations which will allow officers to capture exactly what they need, saving the department time and resources on the scene.

Project identifiers associated with the project activities

Officer Safety- continue to assess benefits of improved models of surveying devices to ensure officers have reliable equipment in order to safely and effectively fulfill their duties as police officers. The SX10 can be used by either 1 or 2 people allowing for less time on scene or with roads closed. It has a direct reflex measuring capability which allows for accurate measurements of areas that are not readily accessible such as locations that are too high to reach or too destroyed to safely enter.

Equipment Forensic-the Trimble SX10 device is a full total station technology plus a high-precision scanner in one, it will enable officers to register, visualize, explore and manipulate as-built or scene point cloud data. It incorporates precision tools, modeling, and empowering features suited for the needs of the department.

System Improvements- Realworks software will allow officers to manage, process, and analyze large datasets collected using 3D scanning techniques. Rather than capturing measurements point-by-point. The automated scanning feature reduces operator strain and allows the officer to perform other field work while the scan is being performed. The improved ergonomics of screen-based control should provide a dramatic productivity increase because officers can remotely view and control the instrument. The data collected by scanning is obtained with high measurement density which significantly improves real-world visualization. Combined with camera images, the detailed scans enable those in the office to clearly see and comprehend features measured in the field. This will significantly reduce the time needed to explain site conditions or features measured. The Trimble SX10 will also help minimize road closures by reducing the time it will take to capture evidence at the scene. The simplicity of the field and office procedures should also reduce the departments investment cost. A minimal amount of software training is required to enable staff to deliver quality reports.

GMS APPLICATION NUMBER 2017-H2225-WI-DJ

BJA FY 2017 EDWARD BYRNE MEMORIAL JUSTICE ASSISTANCE GRANT (JAG) PROGRAM INTERGOVERNMENTAL AGREEMENT

By And Between

THE CITY OF KENOSHA, WISCONSIN,
A Wisconsin Municipal Corporation,

and

THE COUNTY OF KENOSHA, WISCONSIN,
A Wisconsin Quasi-Municipal Corporation

THIS AGREEMENT is made and entered into by and between the CITY OF KENOSHA, WISCONSIN, a Wisconsin municipal corporation organized and existing under the laws of the State of Wisconsin, and with offices located at 625 - 52nd Street, Kenosha, Wisconsin 53140 (hereinafter 6CITY 61), and the COUNTY OF KENOSHA, WISCONSIN, a Wisconsin quasi-municipal corporation organized and existing under the laws of the State of Wisconsin, and with offices located at 1010 - 56th Street, Kenosha, Wisconsin 53140 (hereinafter 64COUNTY 65).

WHEREAS, CITY, and COUNTY, maintain separate, and independent, law enforcement agencies in the performance of their respective governmental functions, which agencies are fully funded from current revenues legally available to the parties; and,

WHEREAS, CITY has made application (NUMBER 2017-H2225-WI-DJ) for a Grant, under the 2017 Edward Byrne Memorial Justice Assistance Grant (JAG) Program, administered by the United States Department of Justice, Office of Justice Programs; and,

WHEREAS, the proposed Grant, as provided by the United States Department of Justice, Office of Justice Programs, stipulates that funds are to be allocated to the CITY, and COUNTY, and that the award be approved and accepted by the respective governing bodies; and

WHEREAS, the CITY, and COUNTY, find the acceptance of the 2017 Edward Byrne Justice Assistance Grant in the amount of \$29,509.00 and the allocation of Grant funds to be in the public interest and the best interest of all parties.

WITNESSETH:

NOW, THEREFORE, in consideration of the mutual undertakings and agreements herein set forth, CITY, and COUNTY agree as follows:

SECTION I

CITY agrees to pay COUNTY a total sum of Eleven Thousand Eight Hundred Fout (\$11,804) Dollars of JAG funds.

SECTION II

COUNTY agrees to use a total sum of Dollars of JAG funds for the Law Enforcement Program for the period of October 01, 2016 to September 30, 2020.

SECTION III

Nothing in the performance of this Agreement shall impose any liability for claims against COUNTY other than claims for which liability may be imposed by the laws of the State of Wisconsin.

SECTION IV

Nothing in the performance of this Agreement shall impose any liability for claims against CITY other than claims for which liability may be imposed by the laws of the State of Wisconsin.

SECTION V

CITY and COUNTY will be responsible for their own actions in providing services under this Agreement and shall not be liable for any civil liability that may arise from the furnishing of the services by the other party.

SECTION VI

The parties to this Agreement do not intend for any third party to obtain a right by virtue of this Agreement.

SECTION VII

By entering into this Agreement, CITY, and COUNTY do not intend to create any obligations, express or implied, other than those set forth herein. Further, this Agreement shall not create any rights in any party not a signatory hereto.

SECTION VIII

CITY and COUNTY certify that they have authority under their respective organizational structure and governing laws to accept the Byrne Justice Assistance Grant and execute this Agreement. This Agreement was approved by the Common Council of CITY at a duly noticed and convened meeting held on the ____ day of ________, 2017. This Agreement was approved by the Board of Supervisors of COUNTY at a duly noticed and convened meeting held on the ____ day of _______, 2017.

IN WITNESS WHEREOF, the parties hereto have herein executed this Agreement on the dates below given.

CITY OF KENOSHA, WISCONSIN, A Wisconsin Municipal Corporation

	BY:
	John Antaramian, Mayor
	Date:
	BY:
	Debra Salas,
	City Clerk/Treasurer
	Date:
STATE OF WISCONSIN)	
; SS.	
COUNTY OF KENOSHA)	
Personally came before me this	day of, 2017, Johr
Antaramian, Mayor, and Debra Salas, City Clerk/Tr	
a municipal corporation, to me known to be such	
corporation, and acknowledged to me that they exe	
the agreement of said City, by its authority.	
	Notary Public, Kenosha County, WI.
	My Commission expires/is:

COUNTY OF KENOSHA, WISCONSIN,

	A Wisconsin Quasi-Municipal Corporation
	Jim Kreuser, County Executive Date: 8/6/17
	BY: May Thubicki Mary T. Kubicki, County Clerk Date: 8/18/17
	By: David Beth - Kenosha County Sheriff Date: 8 18 17
STATE OF WISCONSIN)	
: SS .	
COUNTY OF KENOSHA)	
Personally came before me this Link bick. Kreuser, County Executive, and Mary T. Schuch-Kree COUNTY OF KENOSHA, WISCONSIN, a Wisconsin such County Executive and County Clerk and Si acknowledged to me that they executed the foregoing said County, by its authority.	quasi-municipal corporation, to me known to be heriff of said quasi-municipal corporation, and
	Edie Layothe

Notary Public, Kenosha County, WI, My Commission expires/is: 09



COUNTY OF KENOSHA

REQUEST FOR SOLE SOURCE - GRANT-FUNDED PURCHASES

То:	Matt Fleming Purchasing Director
From:	Captain Kenneth Weyker
Date:	August 24, 2017
Subject:	Sole Source Request for the Purchase of: (1) Seiler SX10 Trimble Scanning Total Station
Requested Supp	olier: Seiler
Requisition Nur	mber: N/A Cost Estimate: \$60,458.31
Name or Title o	of Grant: 2017 Justice Assistance Grant
county purchase	ounty Ordinance 3.11(4)(d), "the purchasing director shall make 'sole source' determinations for all es under his or her control Sole source purchases exceeding \$25,000shall be approved by e county board, before the purchase is made."
requested for a language auth	be submitted to the Purchasing Director, with the requisition, whenever a "sole source" purchase is grant-funded project. Include a copy of the grant and award letter and highlight the specific orizing the sole-source purchase. A "sole source" is defined by the National Institute of Purchasing as "only one vendor possesses the unique and singularly available capability to meet the the solicitation."
	STATEMENT OF COMPLIANCE
and appears to no conflict of it relationship in	he in the best interest of the County and is in strict compliance with all grant requirements. I know of interest, real or apparent, on my part with this request. I have no financial or other business any of the provider's businesses. I have no family relationship or other personal relationship with the member of his/her family. No gratuities of any value, no offers of employment and no favors or action have taken place that would influence, or give the appearance of influencing, this contract have
award, that this has clearly auth	e, I certify that I have read and understand all administrative and financial provisions of the grant is sole-source request is in strict compliance with those provisions and that the grant awarding agency sorized the use of non-competitive proposals. I have attached a copy of the specific language in the orizes this sole-source purchase.
products/servi	cached sole source justification as prepared by our department, the attached review of available ces and to my completed purchase equisition.
Oignat	SOLE SOURCE JUSTIFICATION

REQUISITION NUMBER: N/A	
PRIOR PURCHASE ORDER NUMBER (if item has been previously approved):	
*The Trimble SX10 is a combination total station and laser scanner the will be used to accurately measure and document crime and crash scenes for investigation and court presentation. The machin allows for accurate measurements in 3 dimensions which allow the data to be imported into a CAD (computer aided drawing) program to render accurate scene diagrams to scale. This instrument is a survey instrument capable of delivering accurate measurements with a minimal degree of error. The SX10 has three built in cameras which provide focused photographs at different distances which allow the photographs to be overlaid and incorporated in the final diagrams. *The Trimble SX10 scanning total station redefines the capabilities of everyday survey equipment providing the most innovative solution for surveying and documenting crime and crash scenes. This new, versatile solution capable of collecting any combination of high-density 3D scan data, enhanced Trimble VISION imaging, and high-accuracy total station data, allowing you to capture exactly what need, saving you time and resources on scene. Trimble's new Lightning 3DM enables the SX10 to capture both high-accuracy total station measurements and true high-speed 3D scans together in a sin instrument providing a higher level of measurement performance than ever before. *The SX10 can be used by either 1 or 2 people allowing for less time on scene or with roads clos The SX10 also has DR (direct reflex) measuring capability which allows for accurate measurements of areas that are not readily accessible such as locations that are too high to reach or too destroyed to sa enter.	e t by is a l you ngle ed.
Key Features of the Trimble SX10: ▶ Combines surveying, imaging and high speed 3D scanning in one solution ▶ Trimble's Lightning 3DM enables both high-accuracy total station measurements and high-speed scanning capability ▶ Scanning speeds of up to 26,600 Hz at ranges up to 600 m and the smallest spot size in the industry—a mere 14 mm at 100 m ▶ Improved Trimble VISION technology allows for fast and easy capture of high resolution site imagery ▶ Complete integration with familiar workflows of Trimble Access and Trimble Business Center Software	
 This is a sole source because: The grant awarding agency has clearly authorized the use of noncompetitive proposals Sole provider of a licensed or patented good or service Sole provider of items that are compatible with existing equipment, inventory, systems, progrator services (compatible with the system used by the WI State Patrol Division) Sole provider of goods and services for which the County has established a standard Sole provider of factory-authorized warranty service Sole provider of goods or services that will meet the specialized needs of the County or perfort the intended function (give detail below or in an attachment) The vendor/distributor is a holder of a used item that would represent good value and is advantageous to the County (attach supporting documentation) Other:	

3. What necessary features does this vendor provide which are not available from other vendors? Please be specific.

*Seiler Instrument is the first vendor in the Unites States that will be able to service the Trimble SX10. Service of the SX10 is currently only available in Sweden where they are built. Seiler will be a certified service center by fall of 2017 for the SX10 and will be the only one in the US at that time. Delivery of the product will take an estimated 8 weeks from the time of purchase which would be the approximate time that service will be available through Seiler.

*Seiler is located in Franklin, WI and is available for technical assistance, replacement parts and training with the product should issues arise.

*Seiler Instrument is the <u>sole-source</u> provider of survey equipment (total stations and laser scanners) for the Wisconsin State Patrol-Technical Reconstruction Unit and has tailored the instrument software for law enforcement use.

*The Trimble SX10 is compatible with the instruments used by the Wisconsin State Patrol meaning measurements taken by both agencies (which occurs frequently) can be merged into the same diagram with no compatibility issues. It will also allow for large scenes to be measured by multiple devices at once and then the data can be merged later allowing for the scene to be cleared in less time.

*The Wisconsin State Patrol has several members who are certified trainers for Trimble equipment and have offered to provide additional training for the instrument when needed without cost.

4. What steps were taken to verify that these features are not available elsewhere?

X Other brands/manufacturers that are out on the market; explain why these were not suitable.

*Faro brand name manufacturer is often mentioned in forensics, but it is a Scanner only, it has no total station measurement tools other than scanning.

*Leica brand offers many scanner only models, as well, that also are not total stations, but they have the only somewhat comparable model, MS60, but it really is too slow to be considered a true 'scanner' like the Trimble SX10.

Other vendors were contacted (please list phone n	numbers and names,	and explain why	these were
not suitable).			

Attach additional supporting documentation if necessary.

⋈ Approved

[] Denied

Purchasing Director

DATE



Kenosha County, WI David Beth david.beth@kenoshacounty.org (262) 605-5100 1000 55th St. Kenosha, Wisconsin 5314



Sales Quotation

Date Issued: 07/13/2017 Quote Expiration: 08/12/2017 Quote Number: 00034958

Qty	Part Number	Product Description	Unit Price	Subtotal
1.00	SX10-100- 00	Instrument - Trimble SX10 1" Scanning Total Station Trimble SX10 1" Scanning Total Station, Instrument Case, Tribrach with Bi-directional optical/video plumb, Trimble SX10 USB2.0 communications cable (PN: 53099032), Rain Cover, Lens Wipes, Trimble SX10 Quick start guide, Trimble SX10 Regulatory Information, Instrument Certificate, Note Limited Warranty, Note Extended Limited Warranty, Trimble Installation Manager card	\$44,900.00	
1.00	SLSU-S2005	ROBOTIC POWER KIT Includes: 49400 Battery - Li-Ion Battery Trimble S-series 4.4 Ah 11.1V 3x 50113-00 Battery - Multi Battery Adapter, for up to 3 batteries 51693-00 Power and Charging Kit (57550-00) (Charger - Trimble Battery System Charger) (51694) (Power - Power Supply for Trimble Battery System Charger 100 - 240V (S6/5800) (51695)(Cable - Power Cable for Power Supply) 58382001 Case - Power and charger kit (S6) 73837019 Cable - 1.0m, Hirose 6 pin to Hirose 6 pin	\$1,860.00	\$1,860.00
1.00	TAB-01- 1110	Trimble Tablet Rugged PC, w/Trimble Access, Cirronet radio, extended batteries	\$8,295.00	\$8,295.00
1.00	91473-01	Trimble Tablet Accessory - Screen Protectors with Cleaning Cloth (Qty 2) for flat glass version	\$16.00	\$16.00
1.00	91480-00	Trimble Tablet Accessory - Office Docking Station	\$395.00	\$395.00
1.00	91482-00	Trimble Tablet Accessory - Vehicle Charging Adapter	\$225.00	\$225.00
1.00	EWLS- TABLET	Warranty - Survey Tablet Hardware and Field Software Maintenance- extend for an additional year to match instrument two year warranty.	\$525.00 t	\$525.00

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Sales Quotation

		oice: Applicable sales tax will apply	Total	\$60,458.3
Note	One day ons	site training for the total station is included in the purchase.		
1.00	SI-TNL- DISCOUNT	SEILER DISCOUNT	\$-6,717.59	ֆ-ხ,/1/.5
1.00	FOR-03- TRWFX-01	Trimble Realworks Forensics with Dongle software Includes 1yr warranty	\$3,995.00	
1.00	FOR-04- LSM-01	Trimble Forensics Reveal 3D Laser Scanner Module (Dongle) Adds the functionality for Trimble Forensics Reveal Advance software to support scan data (Dongle) Includes 1yr warranty	\$1,995.00	\$1,995.00
		Trimble Forensics Online Training (Per hour) Online live trainings are conducted by a live certified trainers using Go-To- Meeting Example: For 4 members to attend the 3-day, (24hr) order 96 hours for Basic, online training course		
96.00	FOR-06- ONLINE	Reveal software training: Four staff member three day training	\$10.00	φ1,550.0¢
1.00	FOR-05- UPDATE-01	Update Previous VS Software to Trimble Forensics Reveal Advanced (Dongle) software Includes 1yr warranty	\$995.00 \$16.00	\$995.00 \$1,536.00
1.00	01-TFG2	Tripod Floor Guide, large	\$39.00	\$39.00
1.00	5217-04-FLY	BIPOD,TRB,1/2-13SS,UNIVERSAL	\$172.95	\$172.95
1.00	90550-PL	TRIMAX TRIPOD, QC	\$420.00	\$420.00
1.00	8082-00- ORG	BAG,PRISM,SUPER JUMBO	\$67.95	\$67.95
1.00	58012029	PRISM 360, 1 INCH, P.C. 2 MM	\$1,015.00	\$1,015.00
1.00	51003007	Rod - Trimble standard telescopic rod 2,6m	\$399.00	\$399.00
1.00	91487-00	Trimble Tablet Accessory - Range Pole Bracket	\$325.00	\$325.00

Please contact us:

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