


COUNCIL COMMUNICATION

 CITY OF DES MOINES OFFICE OF THE CITY MANAGER	Number:	22-005	Meeting:	January 10, 2022
	Agenda Item:	39	Roll Call:	22-0056
	Submitted by:	Dana Wingert, Chief of Police		

AGENDA HEADING:

Approval to purchase two (2) ruggedized portable digital imaging systems from Scanna MSC Inc. (9000 Midnight Pass Road, Unit 2. Sarasota, FL 34242, Noel S. Cummings, President and Owner) to be used by the Explosive Ordnance Detection (EOD) statewide teams.

SYNOPSIS:

The Police Department recommends the purchase of ruggedized portable x-ray equipment with flexible yet sensitive imaging plates. The equipment is designed for quick deployment and access to confined areas. The imaging plates are thin and vary in size for flexibility to wrap around objects. The scanner operates from a secured wireless connection to send real time images to an integrated tablet. This allows the explosive technician to see the inner workings of a container or suspicious package from a safe distance and determine the best possible plan for mitigation. This equipment is available per the U.S. General Services Administration (GSA) contract 47QSWA18D0062.

FISCAL IMPACT:

Amount: \$52,895.22

Funding Source: The 2021 Homeland Security Explosive Ordnance Device Grant on page 199 of the FY2022 Adopted Operating Budget, Special Revenues and Other Funds.

ADDITIONAL INFORMATION:

- The portable digital imaging equipment has been presented to and approved by the Homeland Security Oversight Committee and Steering Committee for purchase using the awarded grant funding. The City of Des Moines serves as the financial manager for the grant funds with the understanding that the use of the funds must support all the certified statewide EOD teams. The purchase of these portable imaging equipment will replace aged equipment for five (5) of the statewide teams.
- The ruggedized digital imaging equipment is designed for quick deployment. The Imaging plates are thin, vary in size and are flexible making them ideal for access to confined spaces. The flexible material can be wrapped around an object for clear imaging. The plates can be cleared and reused multiple times. The battery powered scanner sends a high-resolution image wirelessly over a secured network to a designated tablet for clear viewing from a safe distance. The image can be stored in the tablet and later added to the case file.

PREVIOUS COUNCIL ACTION(S):

Date: October 18, 2021

Roll Call Number: [21-1570](#)

Action: [Acceptance](#) of Homeland Security Weapons of Mass Destruction and Explosive Ordnance Detection 2021 Grant Awards. ([Council Communication No. 21-435](#)) Moved by Boesen to adopt. Motion Carried 7-0.

Date: January 25, 2021

Roll Call Number: [21-0129](#)

Action: [Purchase](#) of five (5) portable digital imaging equipment for the statewide Explosive Ordnance Detection (EOD) teams from Scanna MSC Inc. with 2020 Homeland Security grant dollars. ([Council Communication No. 21-027](#)) Moved by Boesen to adopt. Motion Carried 7-0.

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS: NONE

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