



**TO:** Mayor Shaun Sipma  
Members of the City Council

**FROM:** Captain John Klug

**DATE:** November 21, 2019

**SUBJECT: MINOT BOMB SQUAD PORTABLE X-RAY SYSTEM ACCEPTANCE OF BID  
AND APPROVAL TO PURCHASE (PD0142) (PD0164)**

**I. RECOMMENDED ACTION**

1. Recommend the acceptance of the bid from SharpLogixx, LLC for the purchase of the SmartRay Vision portable x-ray system; and
2. Approve the purchase of two systems.

**II. DEPARTMENT CONTACT PERSONS**

Jason Olson, Chief of Police	857-4715
John Klug, Captain	857-9800

**III. DESCRIPTION**

A. Background

The Minot Police Department was awarded a State Homeland Security Grant through the North Dakota Department of Emergency Services in FY 2017 and FY 2018. Both grants were approved by the Minot City Council and included the funding for a portable x-ray system in the scope of the grant. This system will allow the Minot Bomb Squad to have more efficient systems for x-raying multiple packages or other items to help identify possible improvised explosive devices (IEDs) and determine a safe course of action for team and community members.

B. Proposed Project

The Minot Police Department requests the acceptance of bid from SharpLogixx, LLC and approval to purchase the SmartRay Vision portable x-ray system. This project will be fully funded using the NDDDES FY 2017 SHSP grant (Project # PD0142) and NDDDES FY 2018 SHSP grant (Project # PD0164). The purchase and deployment of this equipment with the Bomb Squad will allow for effective and efficient services to the community as it relates to the Police Department's response to suspicious packages or a known threat.

C. Consultant Selection

N/A

**IV. IMPACT:**

A. Strategic Impact:

The purchase of the SmartRay Vision portable x-ray system and implementation with the Bomb Squad will allow bomb technicians to quickly deploy the x-ray system to help identify a potential threat. This will allow the squad to x-ray multiple bags or packages in an efficient manner.

B. Service/Delivery Impact:

This upgrade in x-ray systems will provide a portable x-ray system for use in the investigation of suspicious packages. This should decrease the amount of time the Bomb Squad is on a scene, thereby decreasing the disruption to the community.

C. Fiscal Impact:

This project will use funds obtained through the FY 2017 and FY 2018 SHSP grant which was awarded through NDDDES and approved by Minot City Council. For FY 2017 \$67,000 was awarded for this project and for FY 2018 \$60,000 was awarded for this project. NDDDES grant payments are reimbursements to the fiscal authority. No matching funds are required.

Project Costs

SmartRay Vision Portable X-ray (2 systems)      \$89,900

Project Funding

FY 2017 SHSP Grant      \$44,950

FY 2018 SHSP Grant      44,950

Total      \$89,900

**V. ALTERNATIVES**

N/A

**VI. TIME CONSTRAINTS**

Equipment must be purchased and received by December 31, 2019 which is the expiration for the 2018 grant.

**VII. LIST OF ATTACHMENTS**

- A. Copy of the bid from SharpLogixx, LLC
- B. Copy of the bid from PKJ International, LLC