

## **CITY OF NEW PORT RICHEY**

### **REQUEST FOR PROPOSALS**

#### **RFP24-009 PURCHASE OF 3D CRIME SCENE MAPPER**

#### **U.S. DEPARTMENT OF JUSTICE GRANT FOR REDUCTION OF VIOLENT CRIME**

The New Port Richey Police Department is a professional police agency dedicated to protecting, serving, and enhancing the quality of life within our community. As part of our commitment to maintaining ambitious standards of professionalism and accountability, we seek to continue purchasing items from the approved United States Department of Justice (USDOJ) grant to enhance the agency's ability to combat and solve violent crime.

The New Port Richey Police Department seeks to provide a fair and open bidding process to purchase a 3D crime scene mapper from available sources at the best rate the city can obtain. The 3D crime scene mapper will greatly enhance our agency's ability to process complex crime scenes with precision, accuracy, and speed. This will enable our agency to bring offenders to justice in an expeditious manner by utilizing enhanced crime scene processing technologies.

Key needs for the 3D mapper:

- Enhance crime scene processing.
- Increase our traffic homicide's ability to process serious and fatal crashes.
- Bring the agency into near peer compliance with regional agencies operating the same or similar technology.

The ideal equipment would contain ALL the following:

- Be able to scan and measure a room, space, and outdoor area in 3D.
- Have accompanied software to develop and map the scans.
- Be waterproof and operate in poor weather conditions - including temperature changes and humidity swings.
- Ability to scan in under 20 minutes per scan.
- Be self-leveling.
- Have no requirement for continued calibration from the vendor or outside 3<sup>rd</sup> party company.
- Have a high sensitivity mode.
- Be able to scan and build a map in 3D for both traffic homicides and crime scenes in one package.
- Have Geofencing tools and abilities.
- Be able to provide an on-board diagnostic report.
- Be able to produce a field calibration report.
- The manufacturer or approved vendor must provide training in house for both crime scene users and traffic homicide users.
- Be based in the US or be approved to sell in the US, and not be suspended from the DOJ or other federal agency to provide services or equipment.

If you are a licensed and insured manufacturer or vendor that can provide the above-listed needs, we encourage you to submit a proposal that meets the conditions outlined in this Request for Proposals. Sealed proposals will be received until 2:00 P.M. on January 3, 2024 in the City Clerk's Office, Second Floor, City Hall, 5919 Main Street, New Port Richey, Florida, 34652. Each submission shall contain one (1) original and two (2) copies and must be clearly marked on the outside of the envelope with the firm's name and address along with "RFP24-009 – PURCHASE OF 3D CRIME SCENE MAPPER." Any proposals received after the above mentioned time will not be accepted under any circumstances. Any questions regarding this Request for Proposal shall be directed to Police Chief Robert Kochen at [kochenr@cityofnewportrichey.org](mailto:kochenr@cityofnewportrichey.org).

Dated this 20<sup>th</sup> and 27<sup>th</sup> of December, 2023.  
CITY OF NEW PORT RICHEY, FLORIDA  
By Judy Meyers, CMC, City Clerk