

ShotSpotter, RTCC & APD Technology Improvements, and Academy Expansion

Legislative Council Services (LCS) ID #36228

ICIP# 2535

Background

Gunshot detection has proven to be a valuable tool to help fight gun crime in Albuquerque. The department uses ShotSpotter data for operations and investigation resulting in felony arrests, clearing of warrants and recovering stolen firearms. From January 2022 to November of 2022, Albuquerque Police Department (APD) had nearly 9,000 ShotSpotter alerts. Of those alerts, a total of 58 suspects were identified and 179 victims found. Recently, ShotSpotter also assisted detectives investigating the shootings involving elected officials.

Expansion of the program will assist officers and improve the ability of Real Time Crime Center to assist officers responding to shots fired and to investigate shootings in Albuquerque.

In addition to expanding ShotSpotter, RTCC looks to continue to add their network of cameras and integrate other existing private cameras into an expanding network and or capital improvements for a church purchased adjacent to the APD Academy.

ShotSpotter's capabilities expand greatly when they are used in conjunction with other technologies. We wish to develop those technologies with additional cameras and integrate other existing private cameras into an expanding network.

These cameras allow us to monitor areas live for festivals, art walks, street concerts, etc., and also us to retrieve video afterward if needed. They also allow live updates to APD personnel as they respond to incidents as they happen, providing a faster response. This 'real time' capability and video retrieval allow us to police smarter, which ensures the most efficient use of limited resources.

Projects Highlights

Total Requested
Amount

\$10M

Total Project Cost

\$30M

Current Project Status

Phase III: Planning
and Design

City Department

Albuquerque Police
Department (APD)

Category

Citywide

Project Contact

Issac Padilla

E: iepadilla@cabq.gov

P: 505-717-5315