

# e-Citation Technology Public Safety Committee

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January 16, 2024

# Presentation Overview

- Current electronic citation devices
- New e-Citation technology
- Expansion of e-Citation technology to Patrol



# e-Citation Ticket Writers Background

- 2013 SAPD's Traffic Section begins using electronic citation (e-Citation) devices
- e-Citation devices reduces the time to issue a traffic citation and instantly transfers citation data to Municipal Court
- e-Citation devices are at end-of life and need to be replaced
- SAPD and ITSD conducted evaluation and testing to replace existing units in Traffic Section
- Purchase expense: \$373,548



# Current Use of e-Citation Technology

## San Antonio Police Department

- SAPD issued 99,921 traffic citations in CY 2023
- The Traffic Section issued 65,249 or 65.3% of the traffic citations issued in CY 2023
- Citations include traffic violations such as speeding, operating a vehicle without a license, failure to show proof of financial responsibility, and no valid registration sticker

## Center City Operations Department

- Parking Enforcement issued 58,200 in CY 2023
- Citations include parking violations such as parking in non-authorized areas and failure to pay for parking at meters

# **e-Citation Current System**

- **Efficiencies**
  - Supports officer safety through reduced time to issue citation
  - Instant transfer and integration of citation data to Municipal Court
  - Reduces the risk of lost or misplaced paper tickets and illegible citations
  - Improves tracking and monitoring of traffic citations
  - Reduces risk of manual data entry errors

# e-Citation Evaluation and Testing

- SAPD and ITSD sought a product to replace existing e-Citation devices
- Field testing conducted in June and July 2023
- The Zebra e-Citation device and printer were selected to replace Traffic's e-Citation devices
- RFO issued to two vendors
- Currently negotiating terms and conditions with selected vendor with an anticipated Council date of March 2024



# Potential Expansion of e-Citation Technology to SAPD Patrol

- Evaluation of Expansion to Patrol is underway
- Equipping Patrol Vehicles with a cellular smartphone with a mobile application and a printer
- Leverage the possibility of utilizing the Mobile Data Terminal (laptop) in the patrol vehicle to add the capability of operating as an electronic citation device with a printer
- Analysis of potential expansion to Patrol anticipated to be complete in July 2024



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