

Real Time Crime Center

Public Safety Committee Meeting

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JULY 24, 2024

Real Time Crime Center (RTCC)

Advantages of a RTCC

- Allows law enforcement field personnel to leverage technology and resources in real time as they respond to, investigate, and address active criminal incidents and public safety concerns.
- Improves officer safety
- Provides key data for follow-up investigations

FWPD RTCC

- Fully operational facility- staffed 24/7
- Their vision is to regionalize their facility
- BPD has an officer from SRT assigned to FWPD
- FWPD has access to our primary radio system



Flock Automatic License Plate Readers

- January 13, 2023, the Burleson Police Department entered into a contractual agreement with Flock Safety (Flock) for the installation and maintenance of four Flock (ALPR) at points of ingress and egress on TXDOT right-of-ways.
- The Flock ALPR system provides real-time intelligence on vehicles that have been entered into local, state or federal databases. Some examples are stolen vehicles, wanted felons, warrants, missing persons, Amber alerts, and runaways.
- The Flock ALPR system captures the license plate, date, time, location, and direction of travel for vehicles.
- The Flock ALPR system is not designed to capture the occupants of the vehicle.
- The Flock ALPR system retains data for 30 days.

Burleson- FLOCK ALPR's

CURRENT FOOTPRINT

- 4 FLOCKS Deployed
- 2 Mobile FLOCKS Deployed



Flock Technical Component

Annual subscription includes:

- Specialized digital camera to read license plates (\$3,000 per unit)
- Installation and power (one-time cost \$1,250 per unit)
- System management and maintenance
 - “No-fault” warranty guards against unexpected repair/replacement costs
- Connects through cellular data
- Digital storage infrastructure
- Limited city costs needed for implementation

ALERTS

SMS Off

Email Off

NOTIFICATION REASONS

Search Re

☐ NCIC


CAMERAS (229/231)


CAMERA MAP

☐ All Cameras / Public
Cameras

DOWNLOAD CSV

TEST NOTIFICATION



 Map data ©2023














Plate	TX ABC 1234	List Name	Burleson PD	Camera	SB 3000 Bryant Irvin Rd #2203
Date	3/13/2023, 4:56:36 PM	Case Number	22-001234		(Stream)
	2 days ago	Reason	STOLEN VEHICLE	Network	Fort Worth TX PD Wing Cameras





PTZ Cameras

CURRENT FOOTPRINT

- 2 mobile cameras
- 4 cameras loaned by FWPD



PTZ Cameras Technical Component

Custom-built PTZ Cameras system (~\$4,100 per unit) includes:

- Pan/tilt/zoom Axis digital camera (~\$2,100 per unit – one time cost)
- Camera housing (~\$300 per unit – one time cost)
- Network equipment (~1,040 per unit – one time cost)
- AT&T FirstNet cellular data connectivity (~\$660 per unit – one time cost)
- Assembled in-house for significant cost savings over commercial off-the-shelf products
- City of Burleson responsibility
 - Assembly and installation (PD)
 - System management and maintenance (PD)
 - Device firmware management (IT)
 - Digital storage infrastructure/Milestone video management system (IT)
 - Cellular service & APN management (IT)

Live View

Clips

Timeline

PTZ



Toggle 3D Positioning

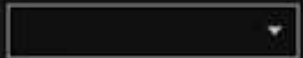


Profile

1 Active

Schedule

Current Group



Streaming Quality

Jpeg HD



Vision for Burleson RTCC

Total Build-Out Today

- 30 - FLOCK LPR's needed
- 32 – Pan/ tilt/ zoom cameras needed

Real Time Crime Center Staffing

- Partnership with FWPD Real Time Crime Center
- Utilize the old Communications Center
- Combination of both

Community Partnerships

Community Partnerships for FLOCK LPRs

- Business
- Residential

School Districts

Task Forces- STOP

Other city owned Cameras

- Plaza Cameras
- Critical infrastructure
- Parks



Success Stories- Since April 23rd

FLOCK hits

Stolen vehicles

FWRPD Robbery Warrant and wanted persons

Shoplifting case

RTCC

Officer Safety (Over watch using PTZ and Axon Respond)

Multiple Arrests following observation of suspicious activity by RTCC with PTZ



Multi-State Gift Card Theft/ Fraud Case

DFW Metroplex gift card thefts/ fraud

Home Depot

Target

Apple

FWPD Real Time Crime Center

Home Depot provided info on vehicle

RTCC entered information into FLOCK

FLOCK alert on John Jones

BPD located suspect vehicle



Questions