

Leverage the future of policing, *now*

+ Bay City, Texas



Our Mission

Eliminate Crime for the Whole Community





Why Flock Safety?

What we observe: the current reality

- Limited Police Resources
- Crime is on the rise
- Trust is needed more than ever

What we believe: the opportunity

- Technology multiples the force
- Capture and distribute <u>objective</u> evidence to the right user
- Engage community to support and grow



How does the tech work?

When you get Flock you get:

objective, real-time and investigative leads

- Vehicle Fingerprint [™] = license plate plus
- Indiscriminate evidence from fixed locations
- No people, no facial recognition, no traffic enforcement



What is this tech?

- License plate recognition
- Gathers objective evidence and facts about vehicles, not people
- Alerts police of wanted vehicles
- Used to solve crime
- Adheres to all state laws

What <u>ISN'T</u> this tech?

- Not facial recognition
- Not tied to Personal Identifiable Information
- Not used for traffic enforcement
- Data not stored beyond 30 days → automatically deletes every 30 days

How does this technology prevent and eliminate crime?

- Proactive: Real Time Alerts when Stolen or Wanted Vehicles enter your City
- Investigative: As clearance rates increase, crime rates decrease
- Flock cameras act as a deterrent





Mitigating risk

Ethics-Driven Innovation Protecting Privacy

- Footage owned by Agency/City and will never by sold or shared by Flock
- 30 day data retention, then deleted
- Short retention period ensures that all data not associated with a crime is automatically deleted & unrecoverable
- Takes human bias out of crime-solving by detecting objective data, and detecting events that are objectively illegal (ex. Stolen vehicles)

 All data is stored securely in the AWS Cloud, with end to end encryption of all data.

frock safety

- Search reason is required for audit trail
- NOT facial recognition software
- NOT predictive policing
- NO PII is contained in Flock
- NOT used for traffic enforcement
- Not connected to registration data or 3rd party databases (Carfax, DMV)
- Transparency Portal (optional)

Transparency + Insights

Measure ROI and promote the ethical use of public safety technology

Transparency Portal

- Customizable for each agency
- Display technology policies
- Publish usage metrics
- Share downloadable Search audits

Insights Dashboard

- Measure crime patterns and ROI
- Audit Search history

Examples

- Click here for Morgan Hill PD
- Click here for <u>Vallejo PD</u>





It actually solves and prevents crime

Widely Adopted in Texas

- Pearland
- Brazoria County SO.
- Galveston Co. So.
- Angelton
- Lake Jackson
- Alvin
- Aransas Pass
- Pasadena
- Missouri City
- Memorial Villages
- Hedwig Village
- Dickinson

- Spring Valley Village
- Hilshire Village
- Katy
- Ft. Bend Co SO
- Rosenberg
- Dallas
- Houston
- Texas City
- La Marque
- Seabrook
- League City
- Harris Co. SO
- Hitchcock

- Carrollton
- Mansfield
- Northlake
- Odessa
- Lewisville
- North Richland Hills
- Wolfforth
- Denton County Water
- Pflugerville ISD

Soon to be installed

- El Campo
- Wharton
- Sugarland
- Tomball
- Rockport

Case Study: Stolen Trailer Recovered

Benicia PD



- Trailer reported stolen at **3:00pm** by owner
- Benicia PD commenced a search for the vehicle and identified its last known location via the Flock network.
- At **3:30 pm** Arriving officers found the trailer, hooked to a vehicle, and arrested the occupant, on suspicion of possession of a stolen vehicle, the agency said.
- Trailer was returned to the rightful owner.

Trailer was returned to owner shortly after being reported missing from the East Bay

Grime & Safety

Automated License Plate Reader Leads To Stolen Trailer In Benicia

The trailer was found shortly after being reported missing from the East Bay, and a 61-year-old man was arrested, police said.

Susan C. Schene, Patch Staff O

Prixted Tue, Jul 12, 2022 at 2:48 pm PT | Updated Wed, Jul 13, 2022 at 9:06 am PT



Case Study Recent Success Story

Lewisville PD



- Couple was doing some last minute shopping before their wedding, when a shoplifter switched out their carts and took the bride to be's purse with their wedding ring and thousands of dollars in cash.
- Lewisville PD arrived on scene viewed store security footage and was able to get a clear vehicle description but not a license plate.
- The officer used that description to filter for footage in Flock and got a plate.
- They set a custom hotlist alert on that vehicle and made a stop where they found the stolen goods.
- The couple saw justice within hours, had a happy wedding the next day and the thief was arrested.

Lewisville police officer tracks down stolen wedding rings hours before couple's big day

The couple went to shop for a basket to keep blankets in so their wedding guests could stay warm. But then something cold-hearted happened.



Case Study: Smash & Grab Robbery

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- January 2022 Five suspects attempt a Smash & Grab at a Jewelry store but are chased off by the owner
- But here's what didn't make the news...
- Suspect vehicle identified using Flock
- SBPD thought the suspects would try again, potentially more violently
- Vehicle placed on a custom hotlist
- SBPD receives a real time alert that the suspects are returning
- Officers locate the vehicle within seconds preventing another attempt

<u>San Bruno jewelry store owner stops attempted</u> <u>smash-and-grab robbery</u>

- ABC 7 News - Bay Area



CASE STUDY Amber Alert



Chamblee, Georgia



Stranger on Stranger Abduction August 28, 2020

When every second matters, Flock Safety's Machine Vision is Critical





Thank You

