



Flock Safety

Automatic License Plate Readers

According to the International Association of Chiefs of Police, upwards of 70% of crime involves the use of a vehicle.



1508 Ponce De Leon, Home Invasion

- 4/26/2022
- 3 unknown masked suspects forced their way into the residence via the front door, pointed a firearm at a 20 year old victim, and stole the family safe containing six thousand dollars.
- The unknown suspects then fled the area in a blue vehicle. A witness (City Employee) was in the area and provided the possible first three characters of the vehicle license tag.
- Detectives entered the partial license tag in Flock Safety, and identified the attached vehicle. Within two hours, Detectives and Officers located the suspect vehicle abandoned in the 2100 block of Ave D.
- The owner of the vehicle was contacted and confirmed his/her vehicle was borrowed by a family member who was in Indian River County earlier in the day, which was confirmed through Flock Safety.

The screenshot shows the Flock Safety interface. At the top, there is a map of Florida with a green pin on Polk County. Below the map, there are filters for "CAMERAS (515/515)", "IMAGES", "LICENSE PLATE", and "STATE (0/51)". The "CAMERAS" section is expanded, showing three camera locations: "#01 SE NB US 27 x County Line Rd", "#02 - SB 17 x Ronald Reagan Pkwy", and "#03 - CE WB Recker Hwy@ 24th St. SW (Tech)". The "LICENSE PLATE" section is also expanded, showing a search for "Qghu35". The "STATE" section is expanded, showing "FL". The "BODY" section is expanded, showing "0/10". The "MAKE" section is expanded, showing "0/37". On the right side, there is a search bar with "Training" entered and a "SEARCH NOW" button. Below the search bar, there is a "1 Objects" section with a thumbnail image of a blue car. The image shows a blue car parked on a street. Below the image, there is a table with columns for "Plate" and "Date". The table contains one row: "FL QGHU35" and "4/26/2022, 11:10:08 AM". Below the table, there is a "More Details" button and a "1 - 1 of 1 Objects" indicator.



Flock Safety License Plate Readers (LPRs)

- LPR Cameras capture vehicle details.
- Search by vehicle make, color, type, license plate, state of the license plate, missing plate, covered plate, paper plate, and unique vehicle details like roof racks, bumper stickers

The screenshot displays the Flock Safety LPR interface. At the top, there is a navigation bar with 'Search', 'Cameras', 'Insights', and 'Organization Management'. Below this, a search bar contains 'Search | Search Lookup Tool Saved Search'. A map on the left shows the state of Florida with several green markers indicating camera locations. Below the map, a list of cameras is shown, including 'Polk County FL SO' and three specific camera locations: '#01 SE NB US 27 x County Line Rd', '#02 - SB 17 x Ronald Reagan Pkwy', and '#03 - CE WB Recker Hwy@ 24th St. SW (Tech)'. The main area displays search results for license plate 'CPVF39' in Florida. The results are organized into columns, each showing a camera image, the license plate number, the date and time of capture, and the camera name. The first result is from camera '#22 - OSLO RD / US HWY 1 NB' on 4/21/2022 at 8:34:26 PM. The second result is from camera '#04 - Johnst on Rd SB' on 4/13/2022 at 8:21:24 AM. The third result is from camera '#04 - Johnst on Rd SB' on 4/11/2022 at 8:28:28 AM. The fourth result is from camera '#04 - Johnst on Rd SB' on 4/8/2022 at 8:26:09 AM. The fourth result also shows that the vehicle has been seen 9 times in the last 30 days. The vehicle details for the fourth result are: Body Make 'SUV' and Color 'Silver'.

Plate	FL	Date	Time	Camera
CPVF39	FL	4/21/2022	8:34:26 PM	#22 - OSLO RD / US HWY 1 NB
CPVF39	FL	4/13/2022	8:21:24 AM	#04 - Johnst on Rd SB
CPVF39	FL	4/11/2022	8:28:28 AM	#04 - Johnst on Rd SB
CPVF39	FL	4/8/2022	8:26:09 AM	#04 - Johnst on Rd SB

Seen 9 times in the last 30 days

Body Make SUV

Color Silver



Flock Safety License Plate Readers (LPRs)

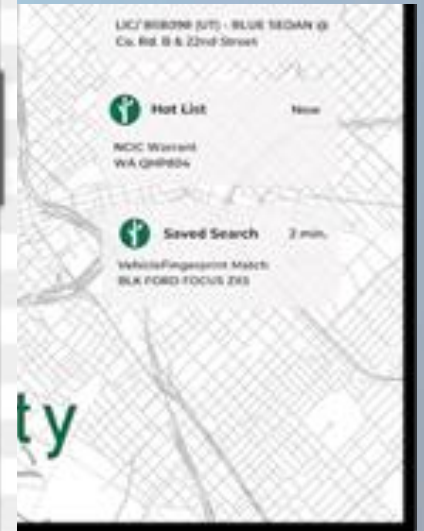
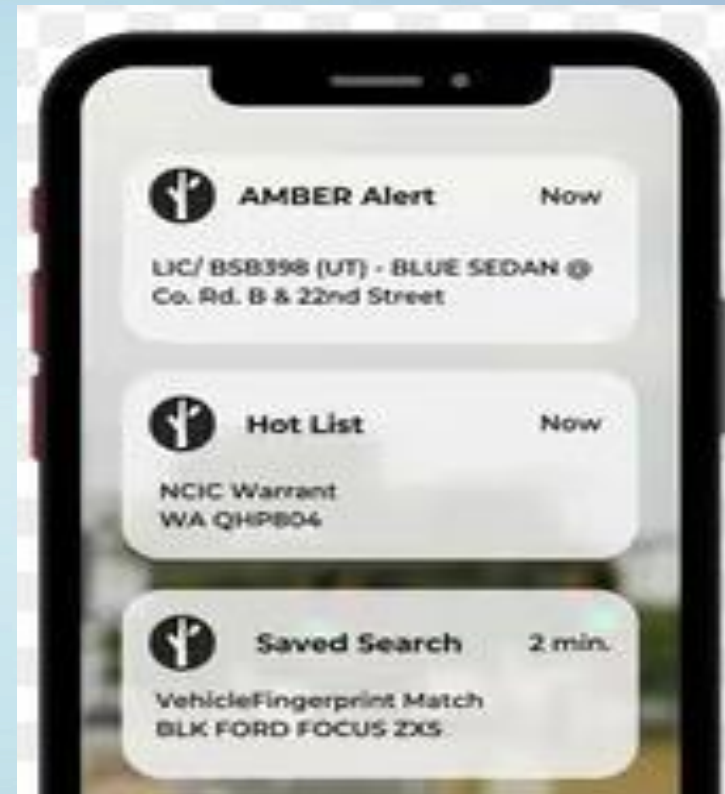
- Database information and images are available to be searched for 30 days.
- Save information to Axon's Evidence.com for digital evidence storage for criminal cases.

The screenshot shows a mobile application interface for searching license plate reader data. At the top, there is a green header with a search icon and the word "Search". Below the header, there is a map of Florida with a green circle indicating the search area. To the right of the map, there is a search results card for license plate "FL CPVF39". The card displays the date "4/13/2022, 8:21:24 AM" and the camera location "#04 - Johnston Rd SB". Below the card, there is a large image of a silver SUV. To the right of the image, there is another search results card for the same license plate "FL CPVF39", but with a different date "4/11/2022, 8:28:28 AM" and a note that it was "9 times in the last 30 days". Below this card, there is a list of vehicle details: "SUV", "undetected", "Silver/grey", and "undetected". At the bottom of the screen, there is a "More Details" button and a small icon of a person's face.



Flock Safety License Plate Readers (LPRs)

- Officers will receive real time alerts, to their browser and cell phone.
- Amber Alerts, wanted fugitives, crime vehicles and stolen vehicles pass a camera.
- Alerts will be sent to all officers with the location, vehicle picture and reason for the alert.





Flock Safety License Plate Readers (LPRs)

- Flock cameras are self-contained and do not need to be supported by or connected to infrastructure.
- Each camera is solar powered and communicates data via an included cellular data plan.
- Can be mounter on its own pole, or mounter to an existing pole with a mounting clamp.





Flock Safety License Plate Readers (LPRs)

- Agencies on the Flock network share their data with Fort Pierce and we would be sharing our data with them.
- we currently have “searchable access” to all of Indian River County’s cameras, Saint Lucie County’s cameras and Port St. Lucie’s Cameras and many more.

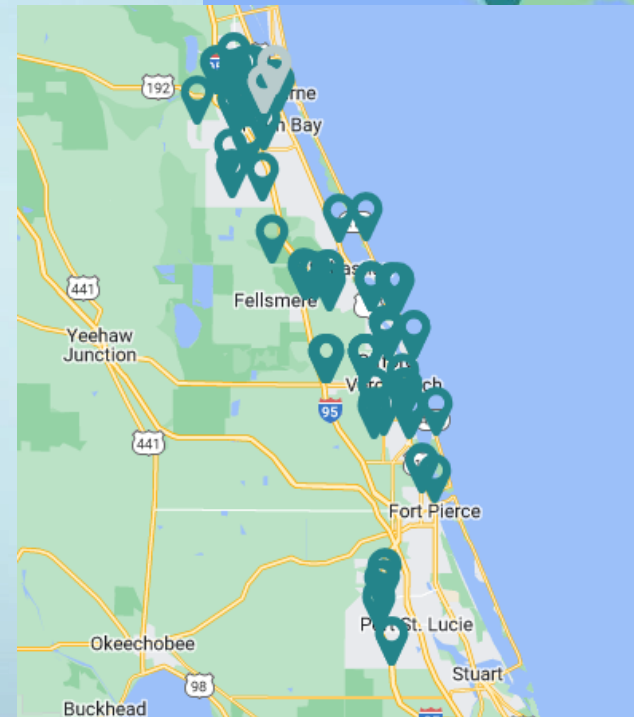
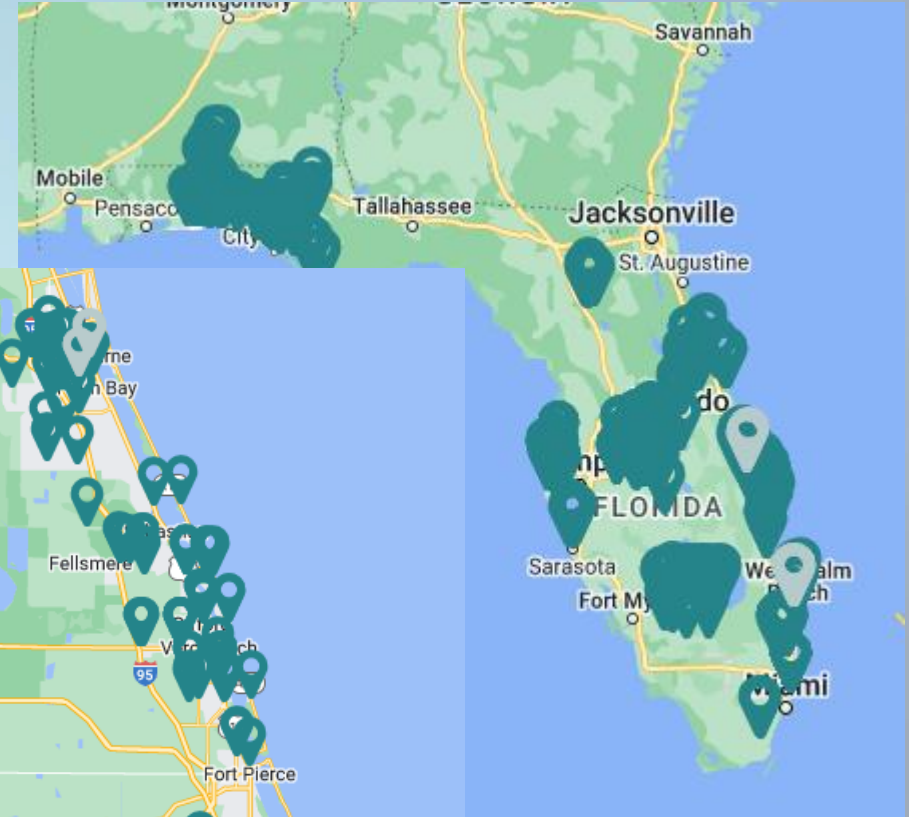
The screenshot displays a web application interface for Flock Safety License Plate Readers (LPRs). On the left, there is a vertical list of agencies, each with a green checkmark and a right-pointing arrow. On the right, there is a map of Florida with several dark blue circular markers indicating camera locations. Below the map is a legend with four categories: 'Your Cameras' (green pin), 'PD Cameras with access' (teal pin), 'Private Cameras with access' (dark blue pin), and 'Private Cameras' (light blue pin). The map also includes standard Google Maps controls like 'Map', 'Satellite', 'Terrain', and zoom in/out buttons.

Agency
> ✓ Alcoa TN PD
> ✓ ATF Nashville TN
> ✓ Bay County FL SO
> ✓ Bay Harbor Islands FL PD
> ✓ Clearwater FL PD
> ✓ Coconut Creek FL PD
> ✓ Coral Springs FL PD
> ✓ Evansville, IN PD
> ✓ Florida City FL PD
> ✓ Gainesville FL PD
> ✓ Hendry County FL SO
> ✓ Indian River County FL SO
> ✓ Indian River Shores FL PD
> ✓ Lake Clarke Shores PD FL
> ✓ Lakeland FL PD
> ✓ Largo FL PD
> ✓ Lynn Haven PD
> ✓ Okaloosa County FL SO
> ✓ Palm Bay FL PD
> ✓ Panama City Beach FL PD



Flock Safety License Plate Readers (LPRs)

- There are approximately 150 Flock LPRs in use or in the process of being installed by surrounding agencies.





Flock Safety License Plate Readers (LPRs)

- Pricing for Flock LPRs are –
 - \$2,500.00 per year for each camera.
 - \$350.00 one-time, implementation “set-up” fee.
 - Can have a multi year contract.
- Includes all software, cloud storage, installation, maintenance and repair by Flock Safety personnel.
- No additional expense for data, repairs, or installation.