



Police Department

Memorandum

To: Village President and Board
Cc: Mark Fleischhauer, Village Manager
From: Patrick L. Kreis, Chief of Police
Date: October 15, 2020
Re: Update on Deployment of License Plate Recognition Cameras

As I reported to the Village Board earlier this year, the Police Department has identified a vendor to install Automatic License Plate Recognition (ALPR) cameras in the Village to assist with crime prevention and community safety. Resolution number 2020-006, approved by the Village Board, authorized entering into an agreement with Flock Safety.

However the COVID-19 crisis put a significant hamper on the deployment of the program. Additionally, the Department has encountered some red-tape working with Illinois Department of Transportation as we sought authority to install some of the cameras in IDOT right of ways. That issue has not yet been resolved and an IDOT solution does not seem imminent.

Regardless, the Department has worked with our vendor and identified suitable locations to install ten cameras, per the agreement. We have the ability to move some of the cameras to different locations if and when the IDOT right of way issue is resolved. Gene Schroeder from Public Works assisted PD Staff, led by Commander Andrew Gillespie, in identifying appropriate locations that did not require IDOT approval. To that end, Flock Safety installed the ten cameras this week and PD Staff is currently training on the system.

The cameras are installed at the following locations throughout the Village. As a reminder, the ALPR system does not run every license plate that passes through its path. It merely captures a photo of the plate and checks it against a "hot sheet" of stolen vehicles or vehicles associated with Amber / Silver Alerts. The photo records are saved for 30 days, should our personnel need to search the database due to a criminal event.

We have alerted the public to the use of this technology, however we do not see a benefit of advertising the list of exact locations for the cameras. Such list could be misused by criminals should it become public. Please feel free to contact me should you have any questions.

ALPR Cameras installed, October 2020:

Camera 1:

Camera 2:

Camera 3:

Camera 4:

Camera 5:

Camera 6:

Camera 7:

Camera 8 –

Camera 9 –

Camera 10 –



Solar Panel

Camera