



Memorandum

TO: MAYOR LICCARDO

FROM: Councilmember Johnny Khamis

SUBJECT: BUDGET DOCUMENT

DATE: May 22, 2019

Approved

Date

5/22/2019

RECOMMENDATION

That the following recommendation be enacted.

Proposal

Program/Project Title:

Equip Parking Enforcement vehicles with Automatic License Plate Readers to identify vehicles

Amount of City Funding Required: **\$295,000 (One-time) , \$146,500 (Ongoing)**

Fund Type (i.e. General Fund, C&C funds, etc.):

General Fund (80%)

General Purpose Parking. Fund (20%)

This change is:

One-time Ongoing

Proposal Description, including anticipated outcomes (describe how change would affect services for San José residents, businesses, community groups, etc.):

Enforcing parking by following routine patrol routes and manually checking vehicles for physical permits and parking violations can have a negative impact on compliance rates, customer experiences, and organizational operations. To decrease violations, improve compliance, and enhance public safety, we need to implement a solution that automates license plate reading and identification.

We can significantly increase enforcement efficiency and improve compliance by using an automatic license plate recognition (ALPR) system. With an ALPR camera, mounted on an enforcement vehicle, that scans license plates, officers are alerted in real-time to parking violations or scofflaws.

The City of Fort Lauderdale has a total of four ALPR systems which help simultaneously enforce different regulations. Within the first eight months of installing its first AutoVu ALPR system, the City of Fort Lauderdale was able to boot over 600 scofflaw vehicles and collect over \$200,000 in unpaid

finer. Because of a sharp 1400% increase in scofflaw identification, the City recouped its investment on the ALPR system after only two months.

<https://www.genetec.com/solutions/industries/parking-enforcement>

<https://www.gsaadvantage.gov/ref text/GS35F0284U/0SQDK7.3LPHHT GS-35F-0284U GENETECTSCSPQ121MARCH2018RENEWAL.PDF>

Funding Source

Essential Services Reserve (\$4 million)

Other (Program/Project/Fund):

Department or Organization: **Department of Transportation**

Department or Organization Contact (list contact information for the individual that certified cost estimates contained within your recommendation):

Name: Heather Hoshii

Phone number: 4087934131

E-mail address: Heather.Hoshii@sanjoseca.gov