

September  
2021

# LEAPS Progress Report



**SCSI**  
Spiral Commercial Services, Inc.

"EYES ON THE EVENT IN 5 SECONDS"



THE  
LAW  
ENFORCEMENT  
AERIAL  
PLATFORM  
SYSTEM

(LEAPS)

PROVIDES  
AERIAL  
TACTICAL  
AND  
STRATEGIC  
RECONNAISSANCE  
FOR THE  
CITY OF  
LANCASTER  
AND THE  
LOS ANGELES  
COUNTY  
SHERIFF'S  
DEPARTMENT

During September 2021, LEAPS was airborne 45.4 hours and dispatched 82 times for 13.7 hours of airborne tactical support and 31.7 hours of strategic surveillance with real-time visible and infrared (IR) imagery within the Lancaster and surrounding unincorporated areas in the Antelope Valley Los Angeles County Sheriff's Department (LASD) area of responsibility.

Dispatch results for this month fall into distinct categories summarized to the right on this page. Dispatches from the Lancaster LASD station covered an area generally defined by 9000 Rosemond Blvd West to the North, 200th on the East, Ave T on the South and 130th to the West, encompassing 891 square miles. Some specific events during very smoky conditions include the following:

In response to the report of a trailer being stolen received by the Lancaster Station, LEAPS was dispatched to the site near 200th East and Ave O. LEAPS sighted and followed the truck to a location and directed Deputies to the site where the suspects were detailed.



LEAPS responded to 14 vehicle incidents including ones near CA 14 and Vincent Hill and one near Willow Springs Road and Rosemond Blvd West.

Given the heat and drought, LEAPS responded to several reports of brush and structure fires, including 163rd East, 180th West, 110th West and four others in the metropolitan area of Lancaster.

LEAPS supported several stolen vehicle dispatches including one from a dealership on 10th Street West concerning a test drive. LEAPS located, tracked, followed and direct Deputies as it fled down the CA 14 Freeway. The pursuit was handed off to the CHP as the suspects headed south toward Valencia. The vehicle was recovered and the suspects detained.



During September the LASD Lancaster Station LEAPS Console had a hard drive replaced, unneeded software uninstalled and updated anti-virus and malware detection software was updated. The LEAPS01 had a 50 hour inspection without any issues.

*Spiral Commercial Services, Inc.  
A Wholly Owned Subsidiary of Spiral Technology, Inc.*

Arrests



16

Traffic Stops



18

Burglary & Robbery



8

Fights & Assaults



14

Persons With A Gun



3

Other Offenses & Suspicious Circumstances



23

# LEAPS Progress Report



**SCSI**  
Spiral Commercial Services, Inc.



**30%**

### PEOPLE

Includes Emergency Medical Service responses, assaults, robberies, threats, missing persons, person with gun, domestic violence and murder



**13%**

### PROPERTY

Including burglary, stolen property, vandalism, grand theft, petty theft and others



**16%**

### VEHICLES

Includes abandoned vehicles, traffic stops and accidents, auto theft, drunk driving, hit and run



**18%**

### ARRESTS AND DETENTIONS

Includes suspicious persons or circumstances, detentions, assists in patrol arrests



**23%**

### OBSERVATIONS

General over flights, virtual patrol, stake-outs and non-specific calls

SCSI specializes in aerial surveillance solutions and operations at a competitive price point.

SCSI can operate the LEAPS aircraft seven days a week 365 days a year for the City of Lancaster.

SCSI provides all flight operations, training, maintenance, and technical support for the City of Lancaster LEAPS aircraft, video sensor and ground equipment.

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Our Current LASD Operational Support Area

To view videos or prior Progress Reports visit [www.spiraltechinc.com/surveillance/leaps](http://www.spiraltechinc.com/surveillance/leaps)