

December
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 December 2021, LEAPS was airborne 35.4 hours and dispatched 63 times for 9.8 hours of airborne tactical support and 25.6 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 Avenue F to the North, 35th on the East, Avenue N on the South and 90th to the West; encompassing 113 square miles. Some specific events during very windy conditions include the following:

This month saw a dispatch for a person barricaded in a house firing a gun that turned out to be a long rifle. LEAPS maintained an aerial view of the situation and captured video of pieces of the roof tiles exploding as the rifle was fired through the roof.



LEAPS was dispatched to the location of a reported traffic accident caused by a speeding car colliding with another vehicle. We remained overhead at the busy intersection while the incident was being investigated.

Responding to a dispatch of a fire in the desert near Avenue M and Sierra Highway, LEAPS was dispatched and immediately put "eyes on" the incident. LEAPS Stayed on station until Deputies arrived.



During this period, LEAPS completed a 50 hour mandated inspection and replaced the audio panel in the cockpit.

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

Arrests



3

Traffic Stops



17

Burglary & Robbery



6

Fights & Assaults



10

Persons With A Gun



7

Other Offenses & Suspicious Circumstances



20

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29%

PEOPLE

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



9%

PROPERTY

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



26%

VEHICLES

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



5%

ARRESTS AND DETENTIONS

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



31%

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