



Federal Aviation
Administration

Southern California TRACON



Presented To:
LAX Community Roundtable
November 9, 2016



PRESENTERS

Barry J. Davis

*Air Traffic Manager
Southern California TRACON*

Brian Fagan

*Support Manager
Operations Support Group
Southern California TRACON*



TRACON

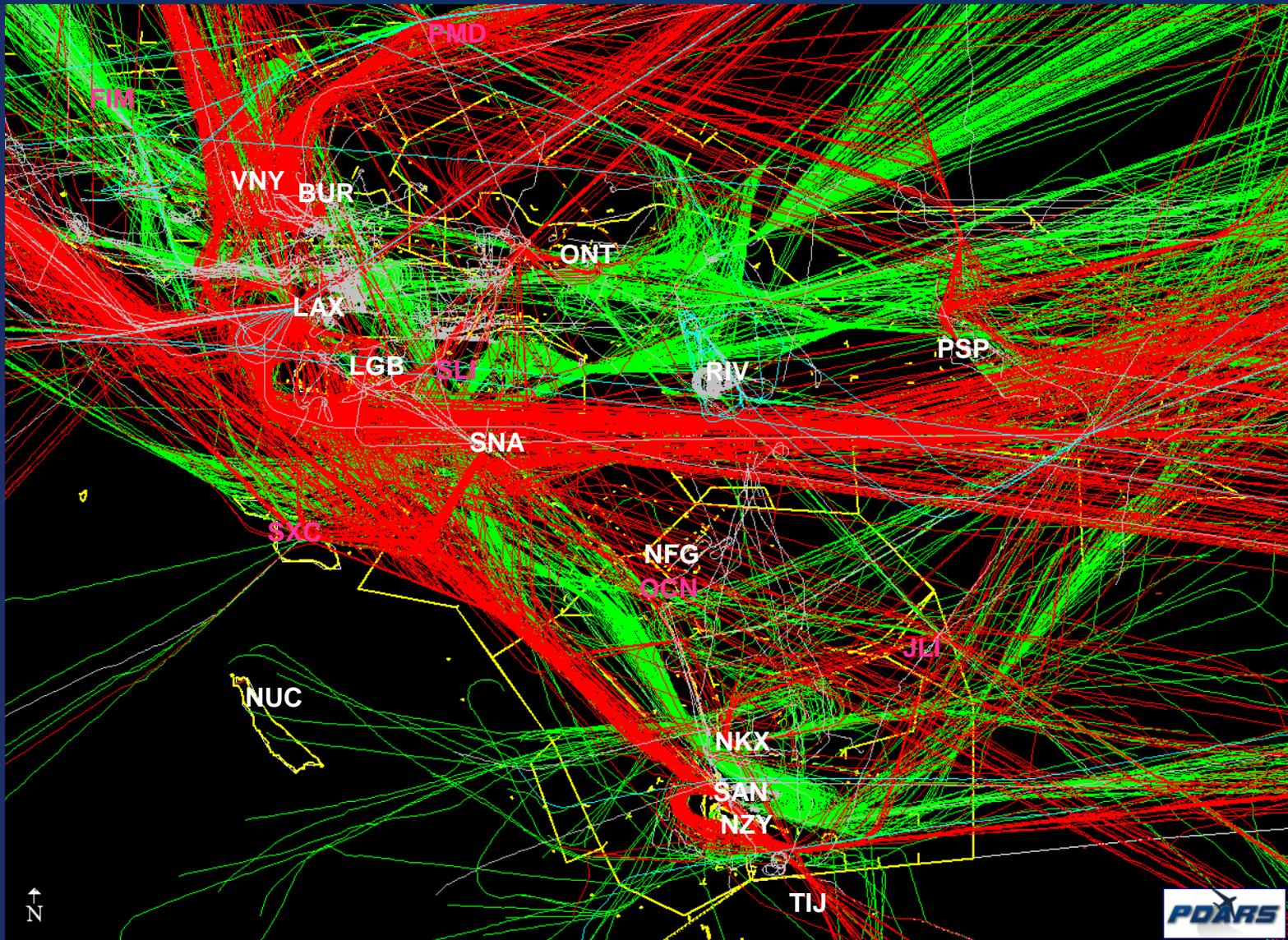




The primary service of the Air Traffic Organization is to move air traffic safely and efficiently. Our customers are commercial and private aviation and the military. Our employees are the service providers - the 34,000 controllers, technicians, engineers and support personnel whose daily efforts keep the airplanes moving.



Example of One (1) Days Jet Flight Tracks –





BEACON INTERROGATOR

RADAR MDT/MTI

USA136
SFO N B737
150 350

PRIMARY RADAR
(DIGITAL)



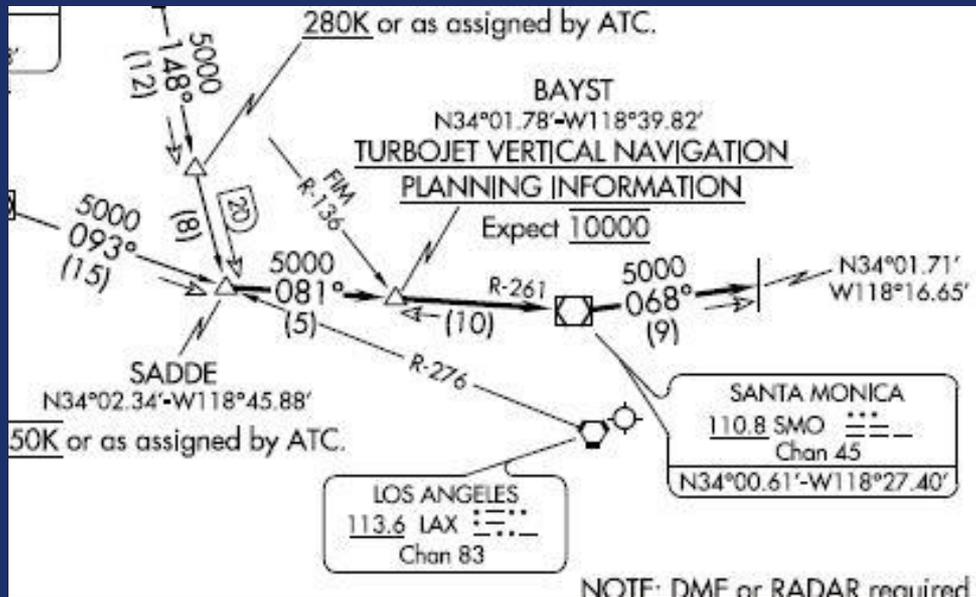
SECONDARY RADAR
Federal Aviation
Administration (DIGITAL)



- **At the request of the LAX Community Roundtable, SCT was asked to brief on the following:**
 - FAA investigation into LAX flight track concentration and dispersion on the north downwind to LAX
 - Detailed explanation of air traffic procedures, separation requirements, and other factors
 - Flight operations (extended downwind) over Monterey Park
 - LAX arrival operations over La Habra Heights
 - Process for future engagement regarding notification of changes in air traffic procedures

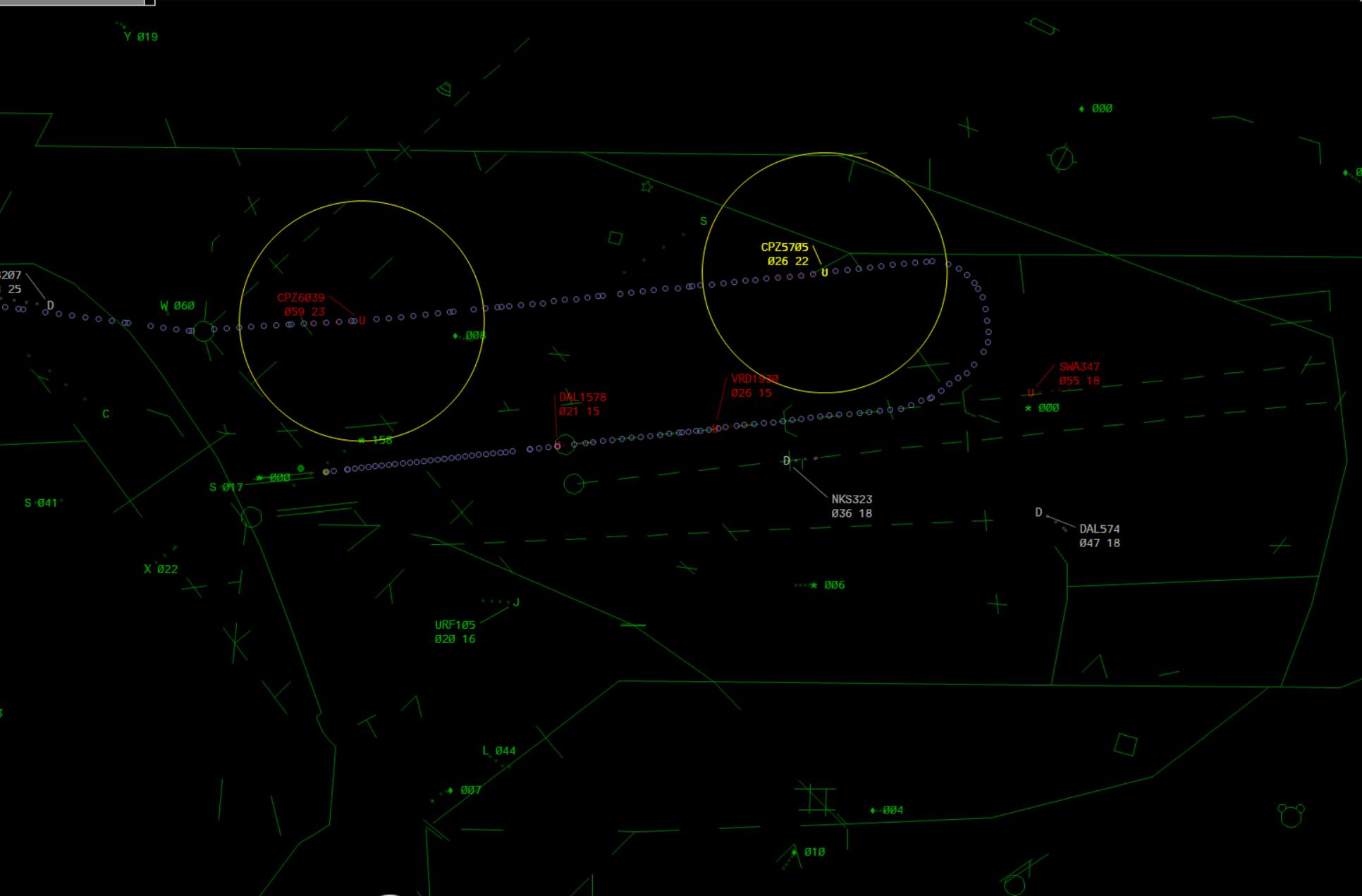


SADDE7

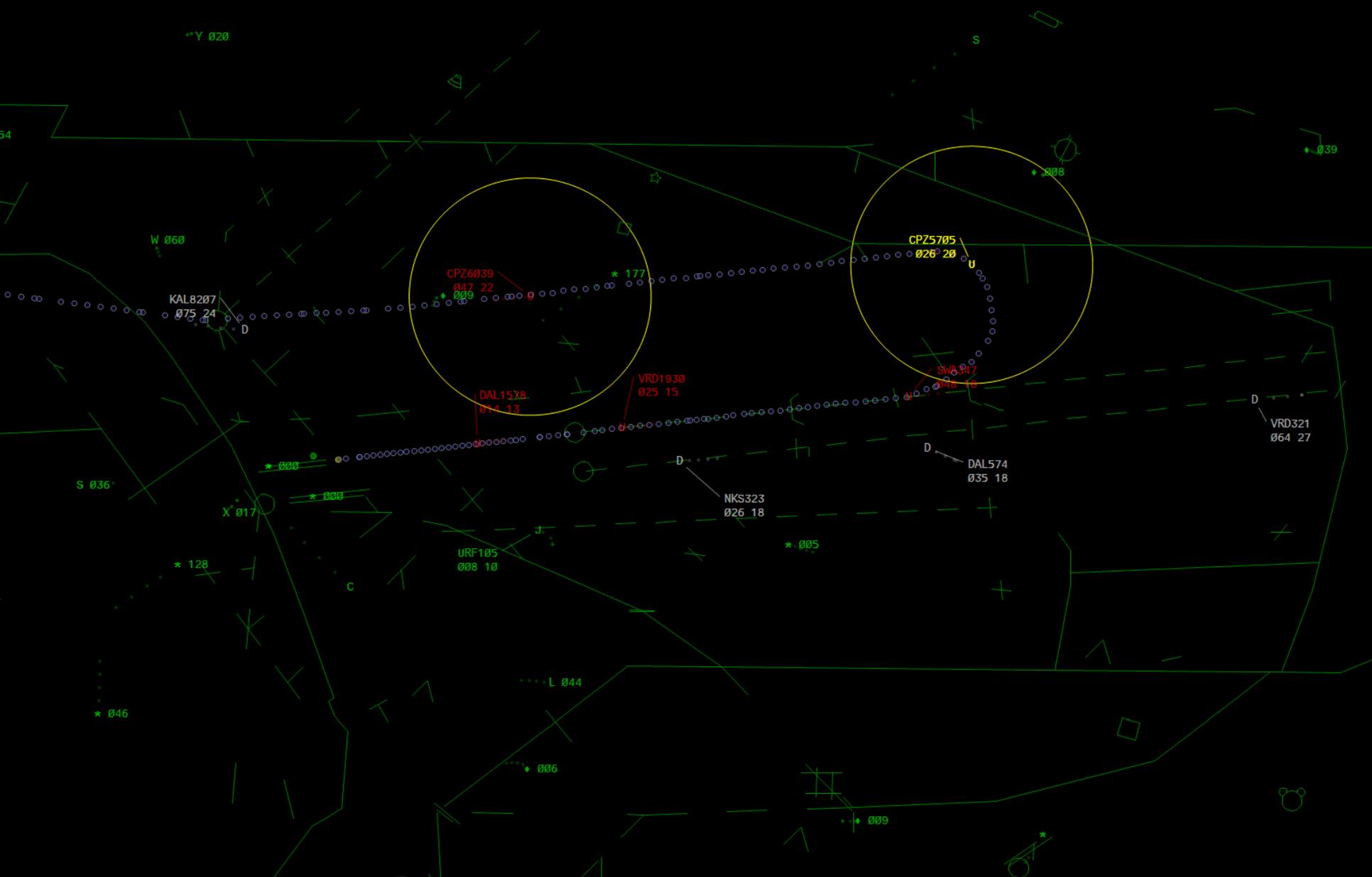


... From over SADDE INT via SMO R-261 to SMO VOR/DME. Thence via SMO R-068 to SMO 9 DME for Runways 24 and 25. From SMO 9 DME expect vector to final approach course for Los Angeles Intl Airport.

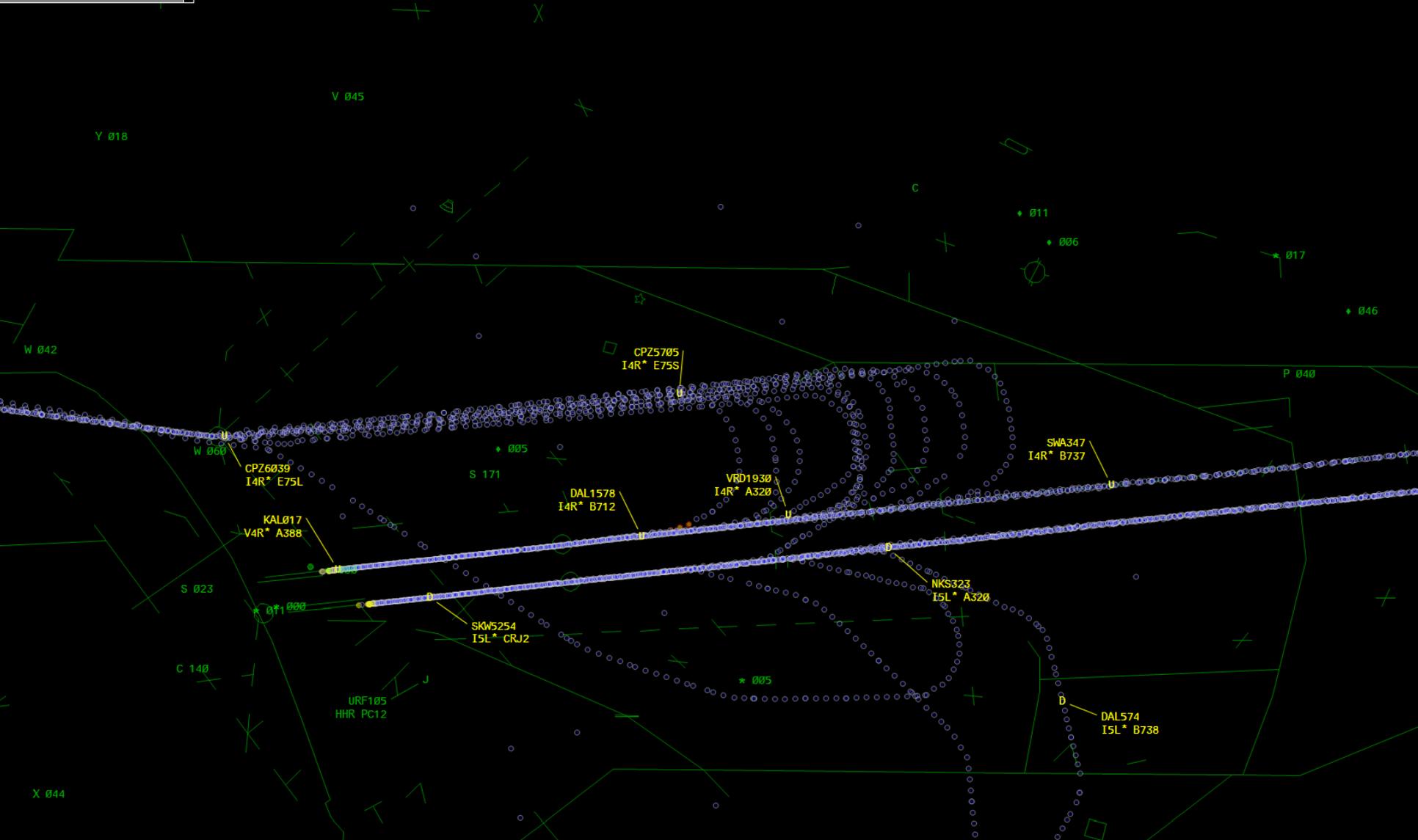




2X >> 16:10Z | 17:10Z



2X >> << 16:10Z 17:10Z

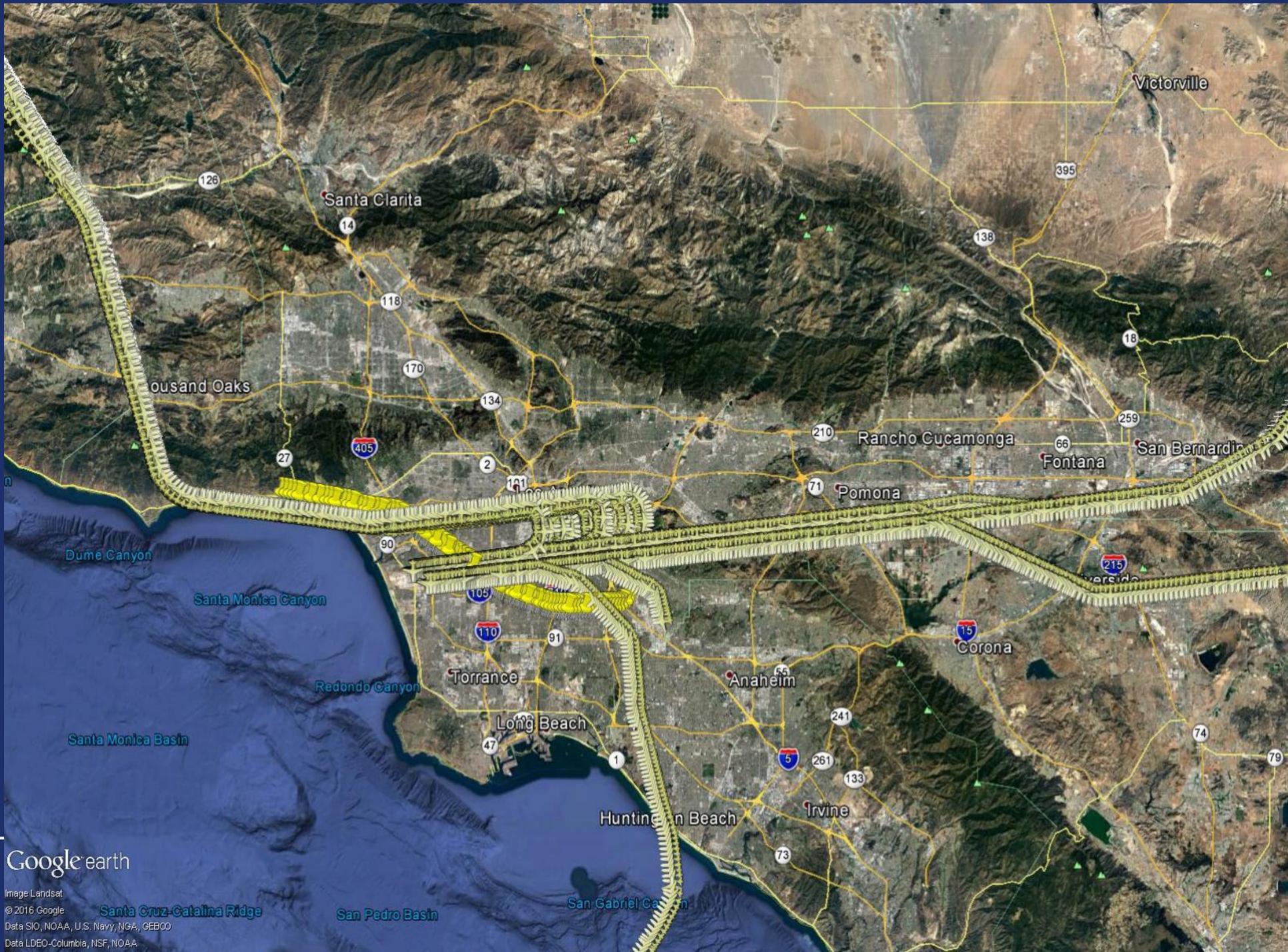


32X 16:10Z 17:10Z

Navigation controls including a play button, a stop button, and a refresh button.

10/31 16:10:00Z

Welcome, Brian Fagan



Google earth

Image Landsat

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Data SIO, NOAA, U.S. Navy, NGA, GEBCO

Data LDEO-Columbia, NSF, NOAA

Santa Cruz-Catalina Ridge

San Pedro Basin

San Gabriel Canyon

Dume Canyon

Santa Monica Canyon

Redondo Canyon

Santa Monica Basin

Victorville

Santa Clarita

Thousand Oaks

Rancho Cucamonga

Fontana

San Bernardino

Pomona

Corona

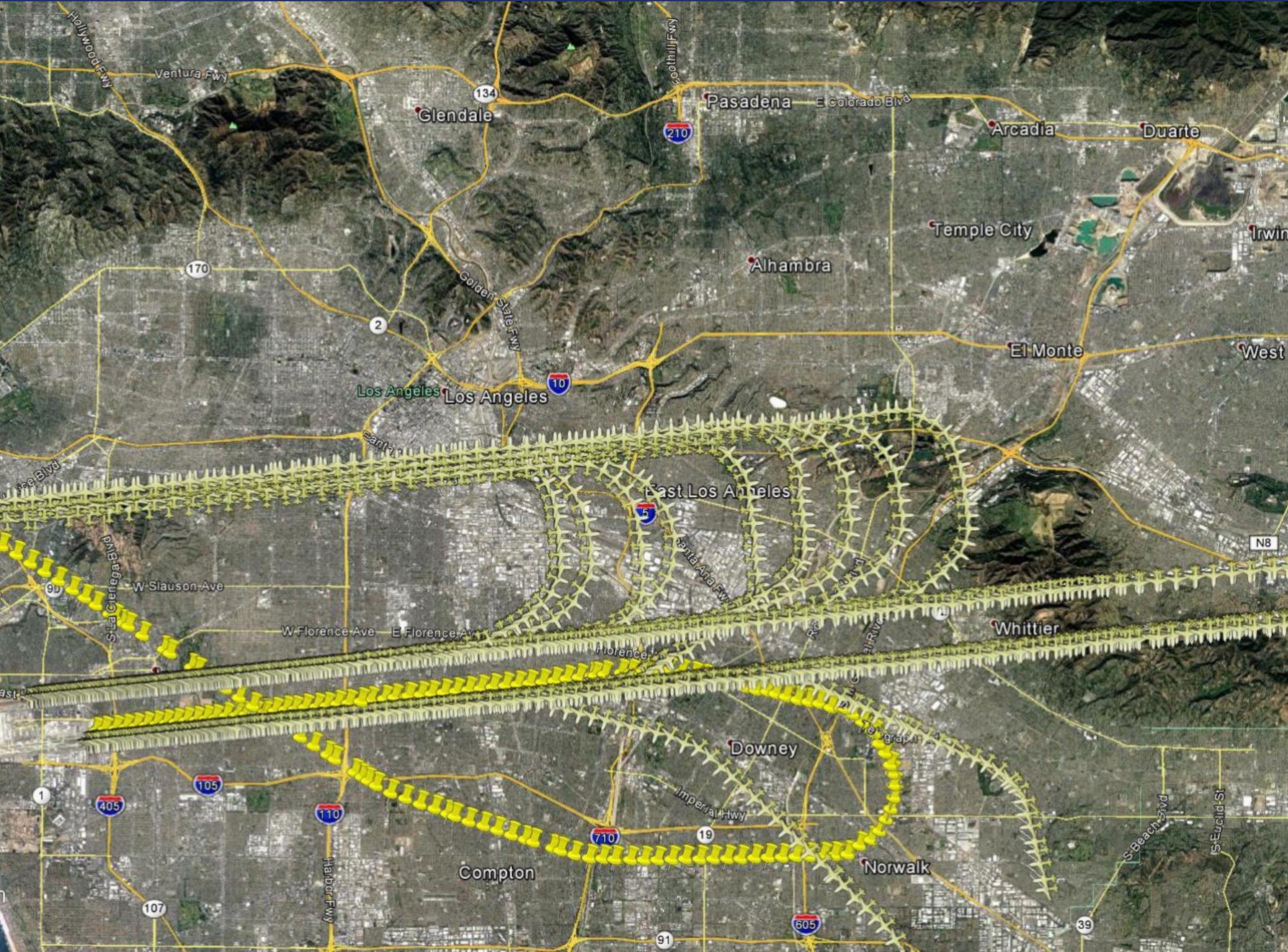
Anaheim

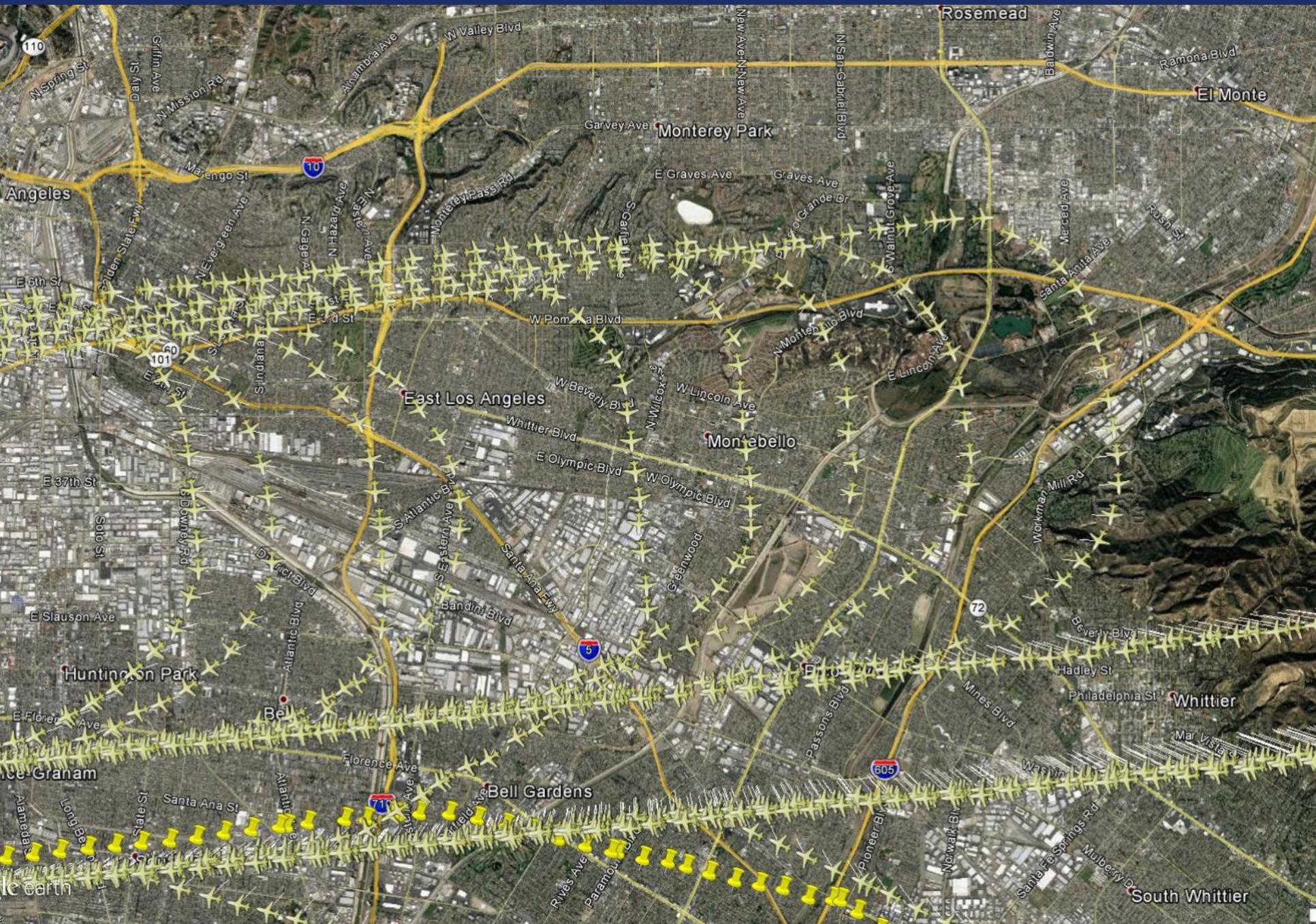
Irvine

Torrance

Long Beach

Huntington Beach





Administration

THANK YOU

QUESTIONS?

