



# **Statistical Update on LAX Aircraft Operations**

- Palos Verdes Overflights
- Extended North Downwind Approaches

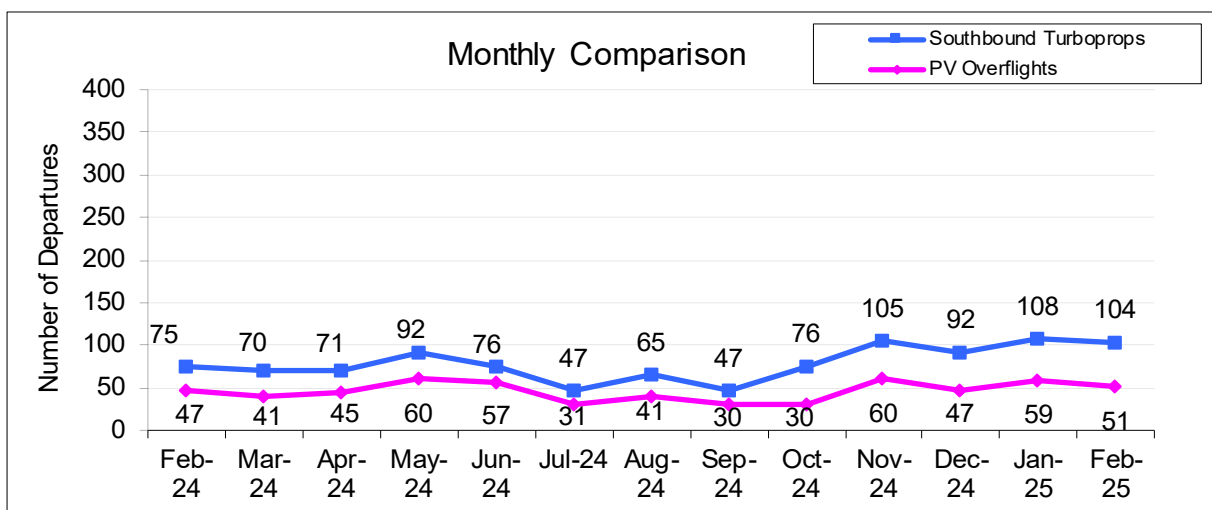
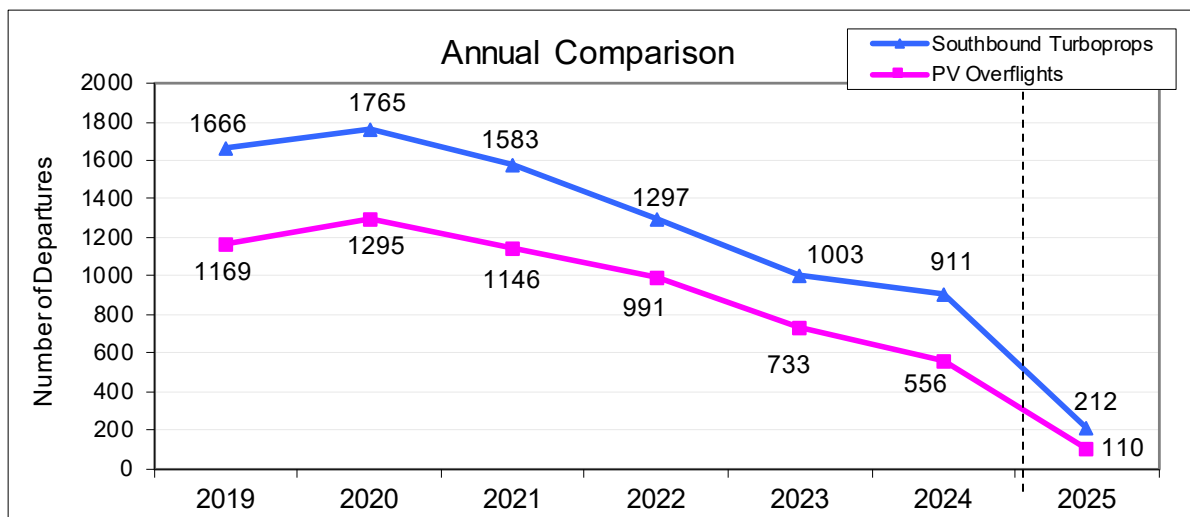
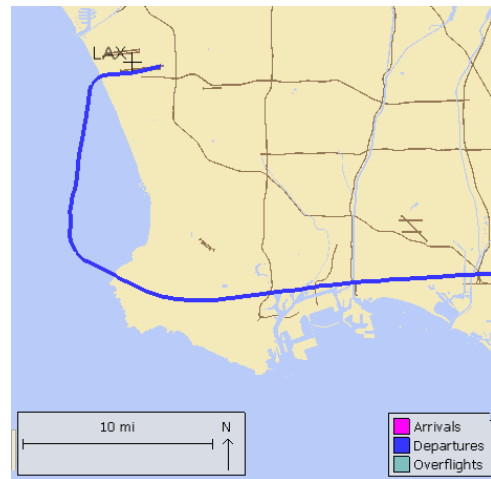
**March 19, 2025**

**LAX/Community Noise Roundtable**

The graphs below show statistics of southbound turboprop aircraft that depart from LAX and fly over the Palos Verdes Peninsula, following an established FAA departure route.

**Note:** Prior to SkyWest's fleet mix change (turboprop to jet aircraft) in early 2015, the number of southbound turboprop departures were about 800 per month, with around 300 aircraft flying over the PV Peninsula.

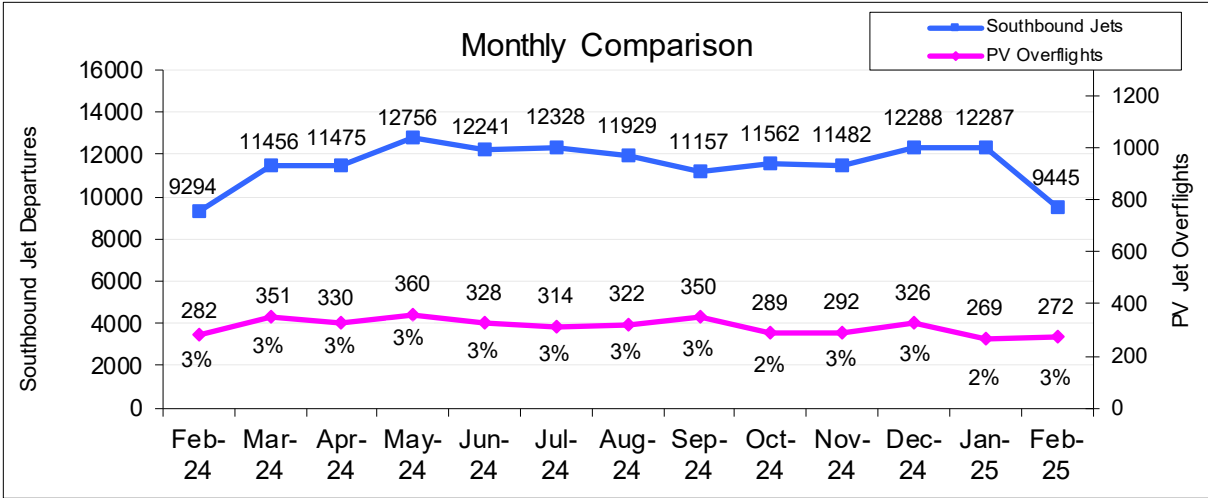
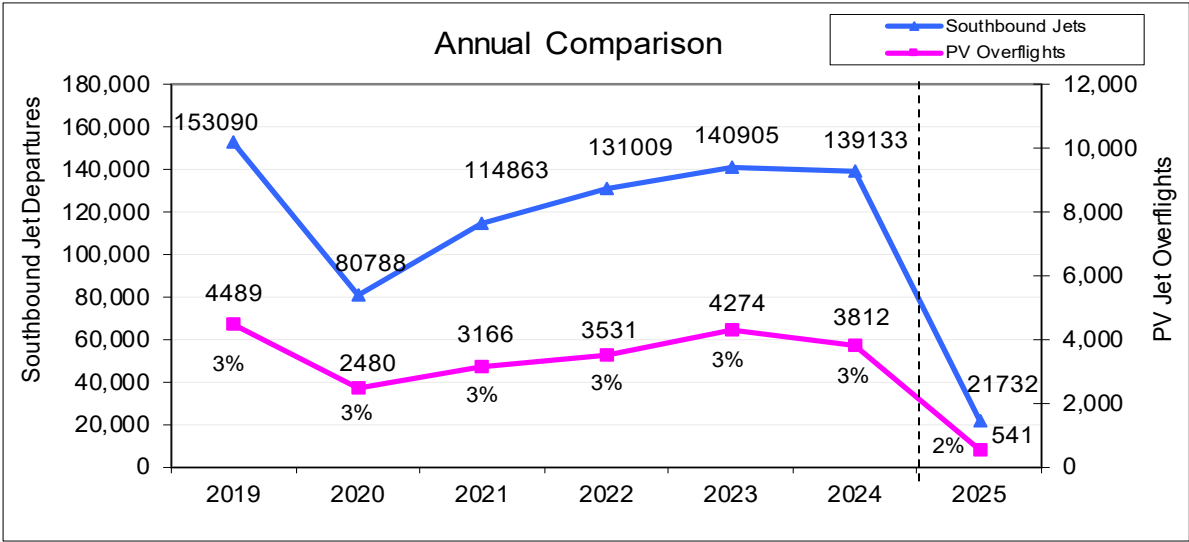
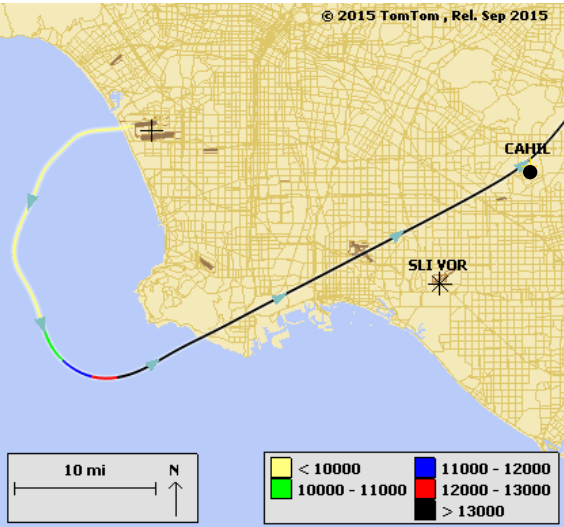
Sample Turboprop Departure Flight Track



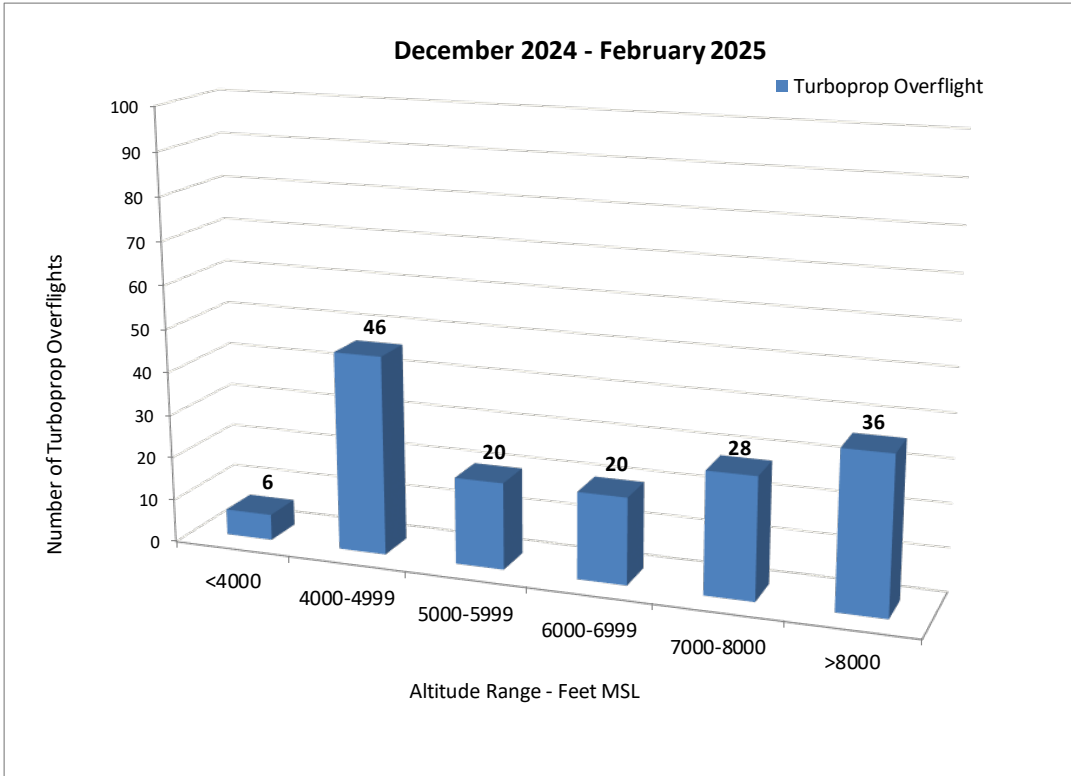
# Palos Verdes Peninsula – Jet Overflights

The graphs below show the total number of jets turning south upon departure from LAX and the number of those departures that fly over the Palos Verdes Peninsula.

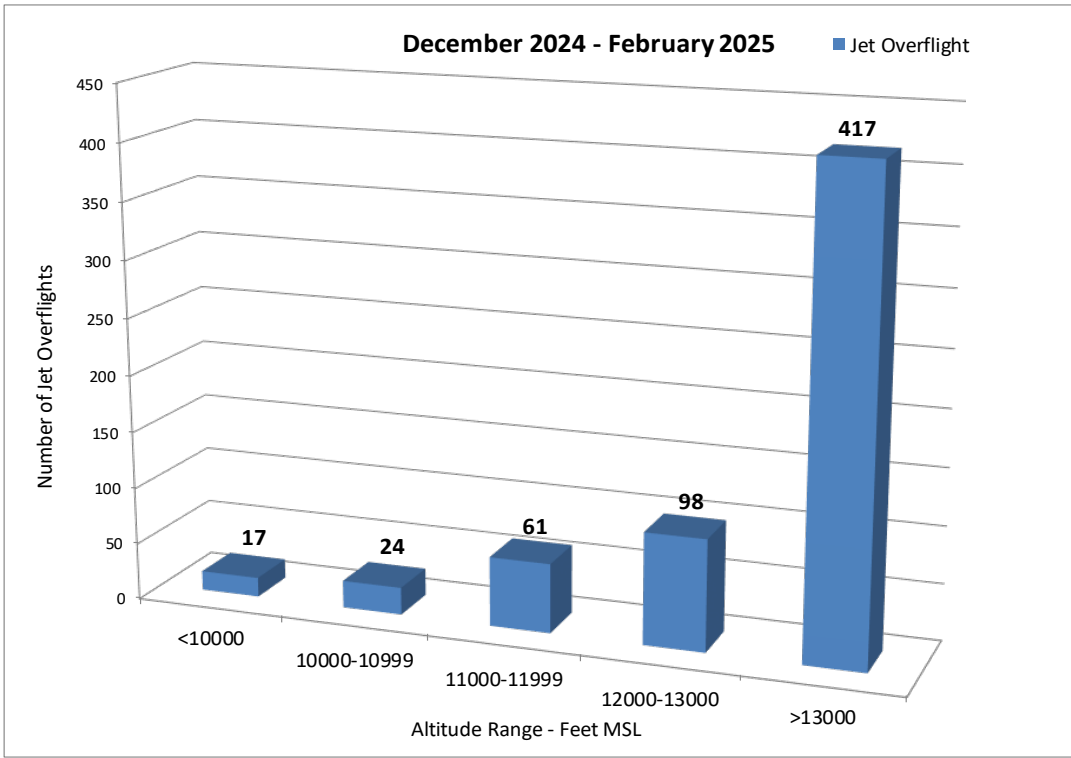
Sample Jet Departure Flight Track Over PV Peninsula



## Turboprop Altitudes over PV Peninsula

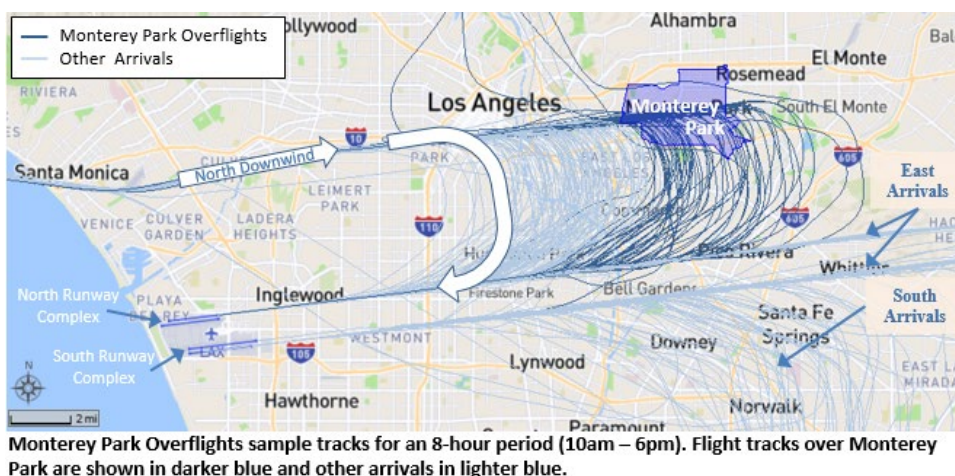


## Jet Altitudes over PV Peninsula

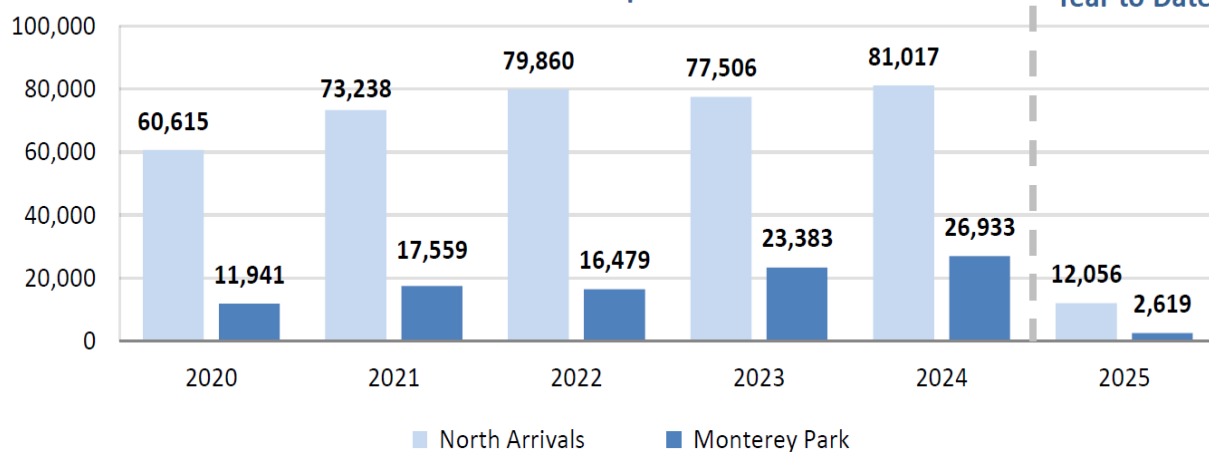


# Extended North Downwind Approaches

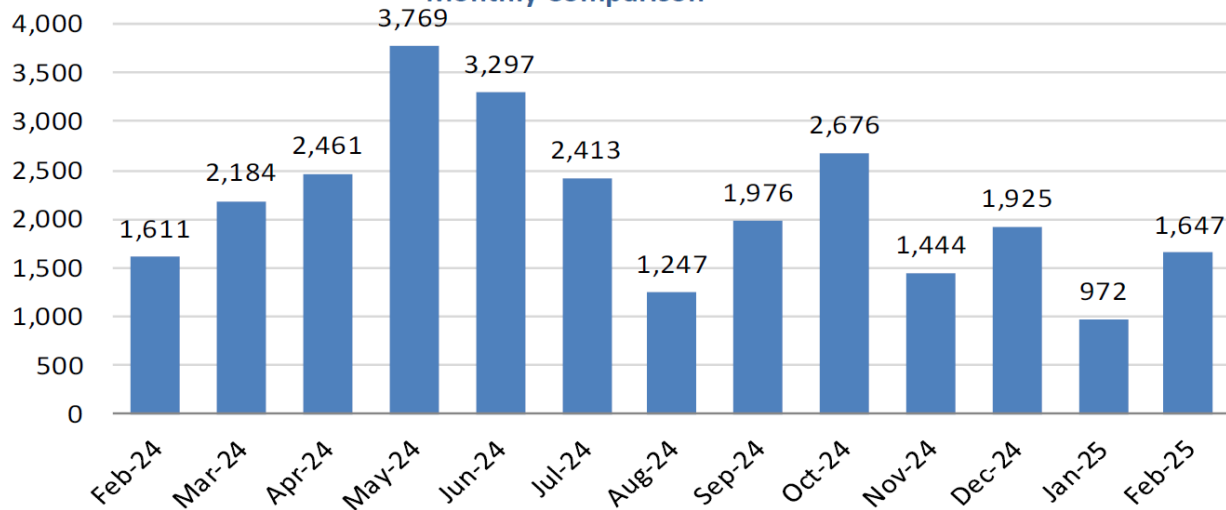
The graphs below show data related to aircraft on the extended north downwind arrival route that fly over Monterey Park.



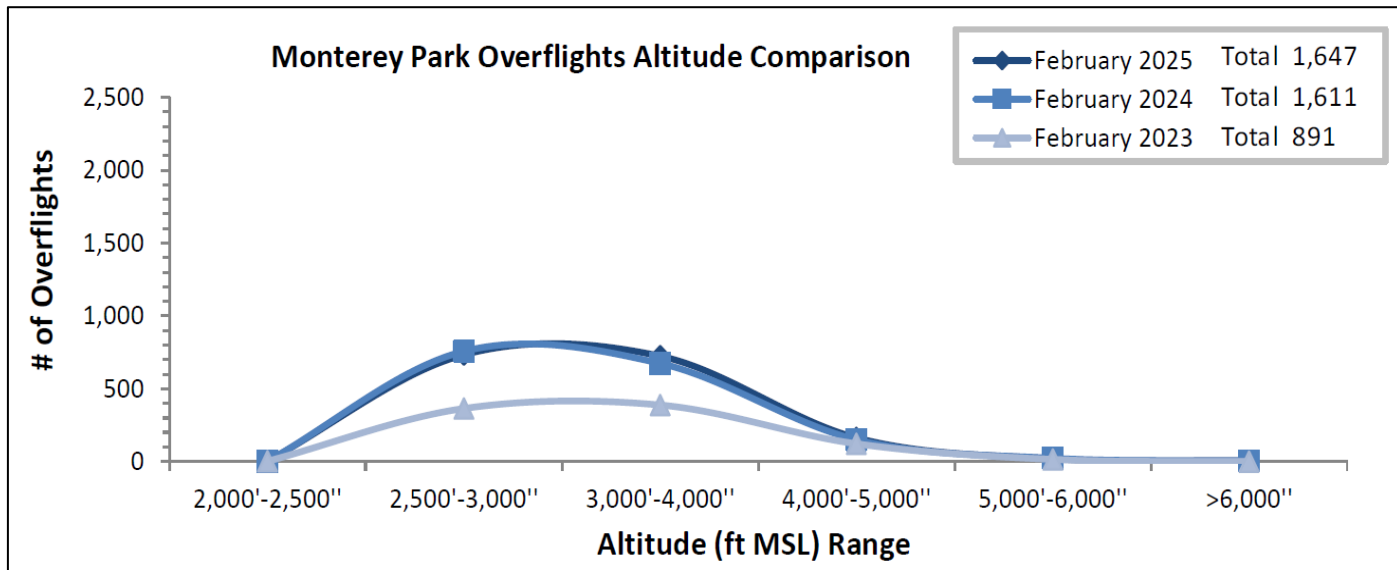
**North Downwind Arrivals and Monterey Park Overflights  
Annual Comparison**



**Monterey Park Extended Downwind Arrivals  
Monthly Comparison**



## Monterey Park Overflights Altitude Comparison



## Monterey Park Overflights Time of Day Comparison

