

Van Nuys Airport Quieter Nights Program Statistical Update and Summary Q4 2024

February 2025

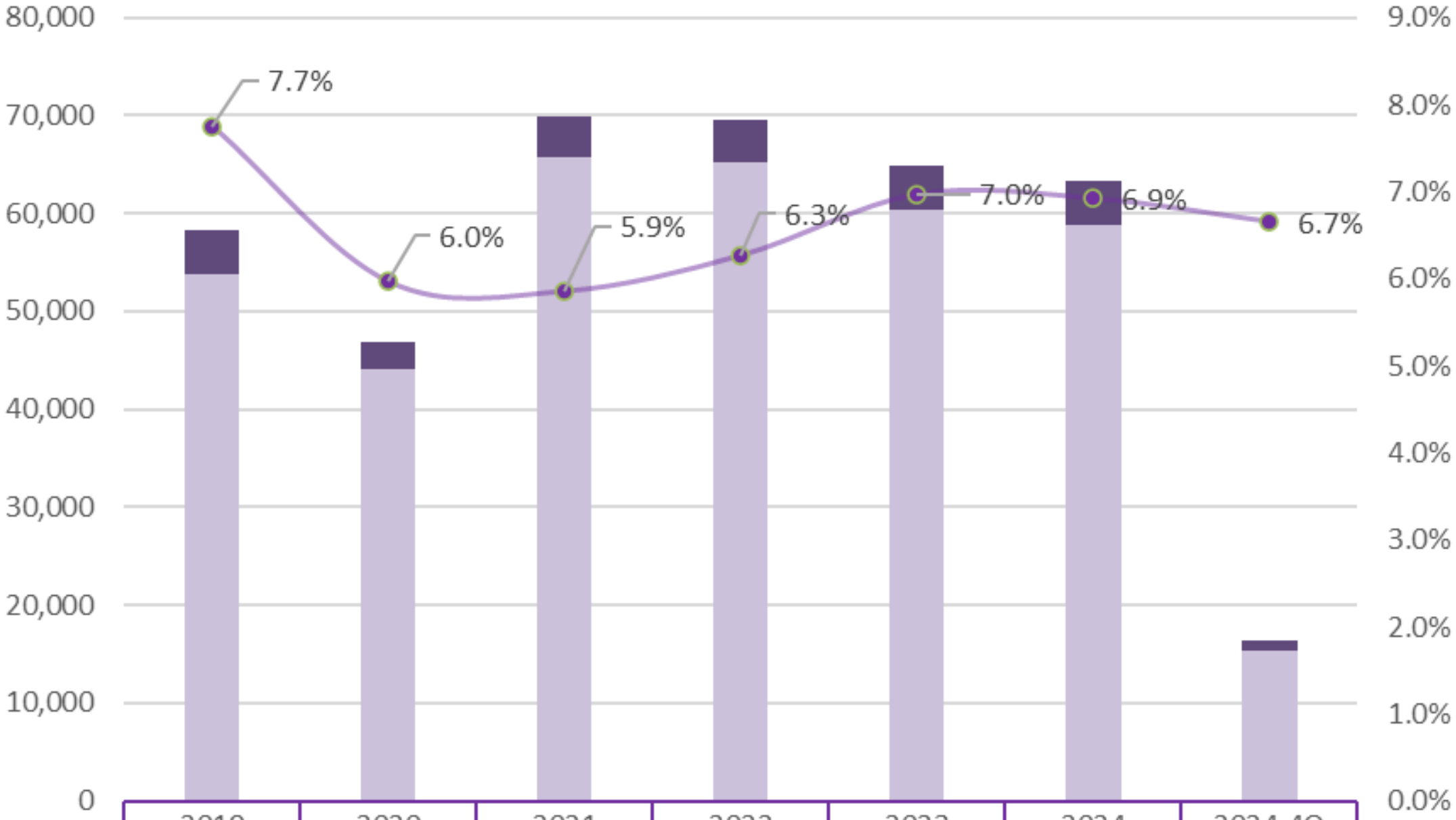
Quieter Nights Background

- LAWA implemented the VNY Quieter Nights Program (QNP) in March 2020 to provide relief to residents affected by the change in flight paths due to the FAA's SoCal Metroplex Project.
- Voluntary program intended to reduce nighttime jet operations.
- Encourages *jet* aircraft operators to avoid arrivals and departures at VNY between 11 p.m. and 7 a.m. whenever possible, unless the aircraft are involved in military, law enforcement, emergency, fire or air ambulance/life flight operations.
- Because QNP is voluntary there are no “violations” or enforcement mechanisms.
- LAWA's role is to continue to spread awareness and importance of QNP and encourage participation.



Lower % of QNP Operations Despite New “Norm”

VNY Quieter Nights Program
Nighttime vs. Total Jet Operations



| | | | | | | | |
|--------------------------------|--------|--------|--------|--------|--------|--------|--------|
| ■ Nighttime Jets | 4,514 | 2,797 | 4,097 | 4,361 | 4,521 | 4,377 | 1,095 |
| ■ Daytime Jets | 53,759 | 44,063 | 65,810 | 65,192 | 60,357 | 58,858 | 15,359 |
| ● % of Nighttime vs Total Jets | 7.7% | 6.0% | 5.9% | 6.3% | 7.0% | 6.9% | 6.7% |

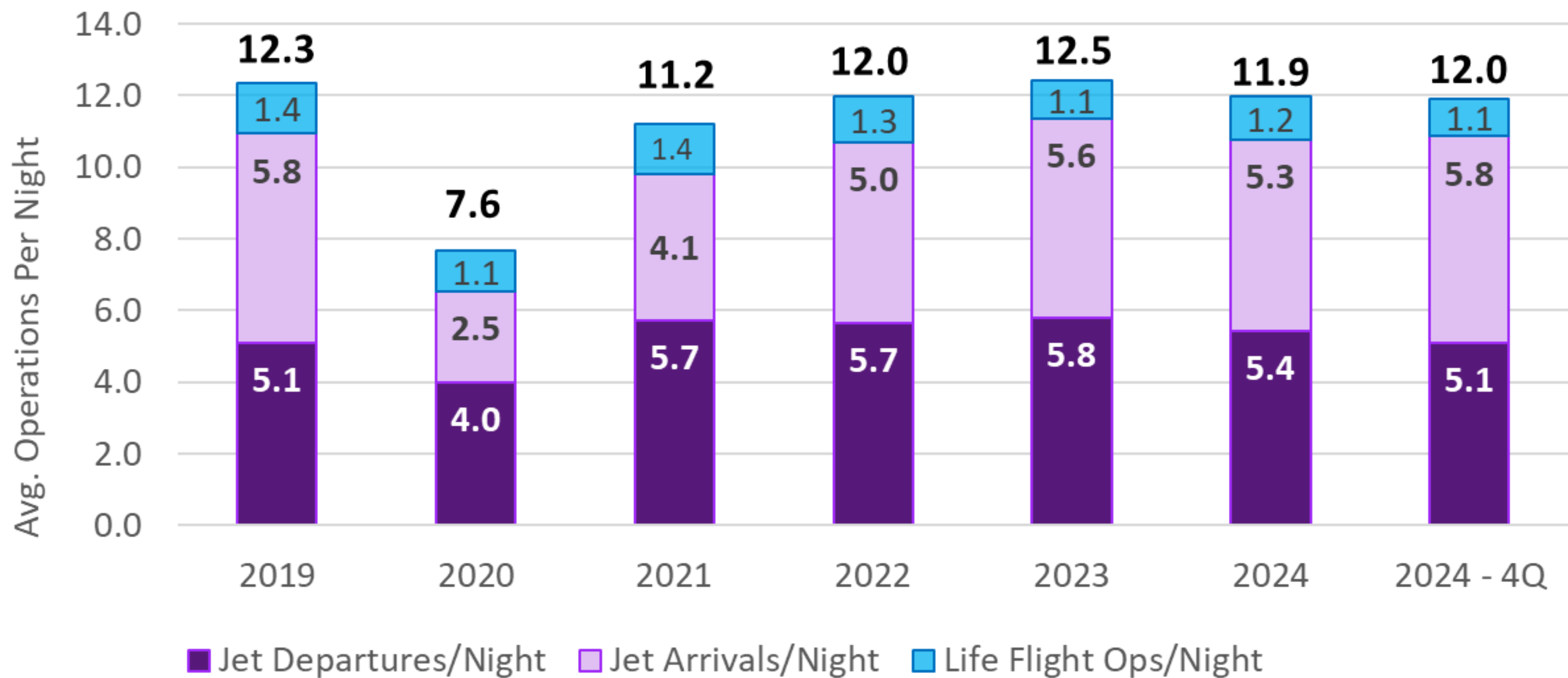
- Jet operations at VNY have increased steadily since 2020, exceeding prior years (new "norm")
 - +19.8% in 2021 vs. 2019
 - +12.3% in Q4 2024 vs. Q4 2019
- Similar increases seen at nearly all GA airports across the country (higher demand for chartered business jets)
- Despite new “norm,” nighttime jet operations as a percentage of total jet operations are below 2019 levels despite the overall increased demand for chartered jets.
- Staff believes this is due to the QNP rollout and continued efforts since 2020 launch



Annual Comparison

VNY Quieter Nights Program - Annual Comparison

Average Jet Operations Per Night (11 p.m. to 7 a.m.)



- Despite increased total jet operations (new “norm”), average nighttime operations decreased in Q4 2024 vs. 2019
- Nighttime jet operations in Q4 2024 would have averaged 13.8 per night instead of the current 12.0 if we remained at the 7.7% seen in 2019 versus the current 6.7% of total jet operations. Staff believes this lower percentage is holding due to the QNP.