LAX Fly Quieter Program Update



Fly Quieter Program Overview



A public education and recognition program designed to:

- Increase airport/pilot awareness of community noise and adhere with noise abatement procedures and restrictions at LAX
- Encourage and acknowledge airlines for flying as quietly as possible
- Evaluate airlines on their performance and publicly acknowledge those that perform the best

The Fly Quieter Program (FQP) is the first initiative in the U.S. to grant bonus points to airlines that voluntarily implement additional measures to reduce aircraft noise and actively engage with the community to improve their scores.

FQP Scoring Elements

Primary Elements

- Quietest Arrivals: based on measured noise levels from 2 monitors in residential communities
- Quietest Fleet: based on certificated noise levels of aircraft operating at LAX
- Pilot-Initiated Early Turns: based on the number of pilot-initiated early turns flying over communities
- Nighttime Non-Conforming East Departures: based on the number of non-conforming east departures during 12
 AM and 6:30 AM
- Restricted Nighttime Engine Run-Ups: based on compliance with the maintenance engine run-up restrictions between 11 pm and 6 am

Bonus Element

- Noise Reduction Efforts: implementing any equipment, technology, or procedural type effort to reduce aircraft noise
- Stakeholder Engagement Efforts: implementing outreach and educational efforts with various stakeholders

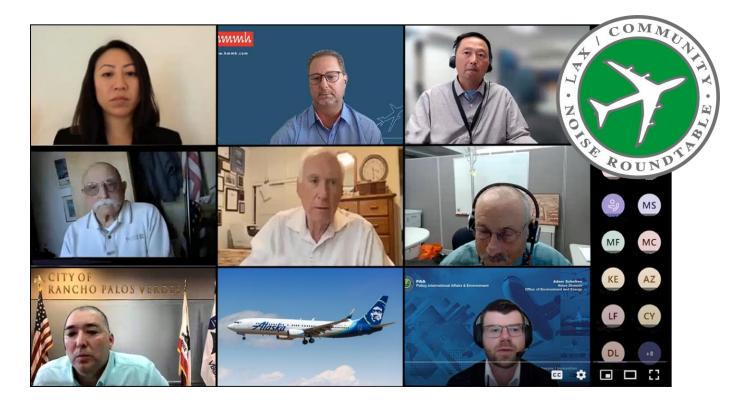
FQP Outcome and Benefits

Airline Participation at LAX Noise Roundtable Meetings

- Since the FQP's inception in 2020, at least one key airline participated at every Roundtable meeting compared to nearly zero participation in 20 years prior.
- Airline participation offers important pilot and operational insights.
- This ongoing involvement has improved communication and trust among the airport, airlines, and communities.

A320 Retrofit with Vortex Generators

 The FQP encouraged carriers to finish their A320 retrofits earlier, with JetBlue, American, and Spirit completed in 2022, and United in 2023.





LAX Fly Quieter Program 2024 Winners







Category 1

(100+ Operations Daily)







Category 2

(5 to 99 Operations Daily)







Category 3







Bonus Point Recipients







FQP Recognition

- Annual reception & award ceremony
- Formal recognition at Board meeting
- Publication of FQP annual report on lawa.org
- Press release and advertisements





Thank you

