







LAX Fly Quieter Program Update

Presentation to LAX/Community Noise Roundtable July 19, 2023

LAX Fly Quieter Program Overview

A public education and recognition program designed to:

- Increase airline/pilot awareness of community noise concerns and adherence 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



Fly Quieter Program Scoring Elements

5 Primary Elements

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

2 Bonus Elements

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





LAX Fly Quieter Program 2022 Winners!







Category 1 100+ Daily Operations

American

United

Delta

Category 2 5-99 Daily Operations

Volaris

Avianca

Spirit

Category 3 1-4 Daily Operations

Nippon Cargo Copa Airlines

Fiji Airways



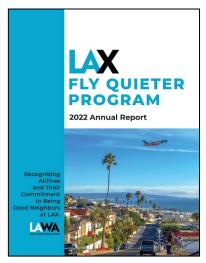
FQP Recognition

LAWA recognizes the winners in several ways:

- 6/15/23 Reception and Board Meeting
- Advertisements
- Annual Report
- Press Release
- Social Media











FQP Special Recognition

LAWA also recognizes air carriers that voluntarily make extra efforts to reduce aircraft noise and/or engage with the community by awarding them with bonus points as a way to improve their scores.

Noise Reduction Efforts: These air carriers retrofitted A320 with noise reducing technology (vortex generator) specific to that aircraft model:

Retrofit Completed in 2022: American Airlines, Spirit Airlines, and JetBlue

In progress: United Airlines

Stakeholder Engagement Efforts: These air carriers participated in LAX Roundtable meetings in 2022:

Aerologic, Alaska Airlines, Spirit Airlines, and United Airlines





Thank you

Visit the FQP website to learn more:

www.lawa.org/laxfqp

