

LAX FLY QUIETER PROGRAM

To minimize noise for our surrounding communities at LAX, the Fly Quieter Program (FQP) is an education and recognition program designed to encourage commercial airlines to comply with LAX noise abatement procedures, use quieter aircraft, and take voluntary measures where feasible by evaluating and scoring these efforts. The program was created to acknowledge those airlines that make the best effort to operate as quietly as possible and be a good neighbor.



Why is LAX implementing a Fly Quieter Program?

- As LAX continues to modernize and implement planned development projects within its footprint, the FQP is an effort to address growing community concerns about aircraft noise and increased operations.
- Operators can use this opportunity to demonstrate to the communities surrounding LAX that they are committed to taking whatever efforts are feasible to fly quieter, thereby showing their commitment to be a good neighbor.

How does the Fly Quieter Program compare to similar programs?

- Includes similar program elements as those implemented at airports, such as San Diego, San Francisco, Seattle, Chicago, Fort Lauderdale, etc.
- Unlike other programs, the LAX FQP awards bonus points to operators who take proactive efforts to operate more quietly at LAX (see Bonus Elements at right).

What criteria and elements will be evaluated in the LAX Fly Quieter Program?



- **Quietest Arrivals** – based on measured noise levels from two monitors in residential communities



- **Quietest Fleet** – based on certificated noise levels of aircraft operating at LAX



- **Early Turns** – based on the number of pilot-initiated early turns flying over communities



- **East Departures** – based on the number of non-conforming east departures between 12 AM and 6:30 AM



- **Engine Run-ups** – based on compliance with maintenance engine run-up restrictions from 11 pm to 6 am

BONUS ELEMENTS



- **Noise Reduction Efforts** – implementing any equipment, technology, or procedural type effort to reduce aircraft noise; (e.g., retrofitting older A320 aircraft with vortex generators)
- **Stakeholder Engagement Efforts** – implementing outreach and educational efforts with stakeholders; (e.g., establishing a noise abatement education program for pilots, attending LAX/Community Noise Roundtable meetings, or engaging with other stakeholders, including FAA)