

# LAX Fly Quieter Program

LAWA Noise Management Presentation to LAX/Community Noise Roundtable September 11, 2019



#### **Outline**



- What is the LAX Fly Quieter Program?
- Possible Criteria & Elements
- Reporting
- Implementation Schedule
- Questions

# What is the LAX Fly Quieter Program?



#### A **Recognition Program** designed to:

- Encourage and acknowledge airlines for operating as quietly as possible
- Increase airline/pilot awareness of and compliance with LAX Aircraft Noise Abatement Operating Procedures and Restrictions
- Score/grade and rank all operators on their performance and acknowledge those operators that make the greatest efforts to reduce noise

### What is the LAX Fly Quieter Program?



- Similar to other fly quiet programs at airports such as LHR, OAK, ORD, SAN, SEA and SFO in that it evaluates, scores and ranks operators on their performance in reducing noise to surrounding communities.
- LAWA surveyed airports with fly quiet programs to obtain feedback regarding the success of their program, what they might have done differently and criteria and elements used to evaluate operators.

... we're in the process of developing these criteria and elements.

### Possible LAX FQP Criteria/Elements



- Measured Noise Levels
  - Quietest Arrivals, Quietest Fleet



- Community Overflights and Flight Procedures
  - For example: Early Turns, East Departures,
     North Downwind Arrival Altitude, Extended
     North Downwind Arrivals, Palos Verdes
     Peninsula Overflights, Maintenance Engine
     Run-up Curfew





### Possible LAX FQP Criteria/Elements



- Operator Noise Reduction and Engagement Efforts
  - Opportunity for operators to obtain bonus points to improve their score and rank
    - Voluntary efforts to further demonstrate their commitment to reducing noise and engaging with the community
    - For example: pilot education, aircraft retrofit (vortex generator) and participation in Roundtable meetings

Bonus Criteria will set LAX Fly Quieter Program apart from other airport fly quiet programs

# **LAX Fly Quieter Program Reporting**



#### Quarterly

- Quarterly status reports to Operators to monitor and track their score
- Opportunity for Operators to make changes/initiate effort to improve their annual score

#### Annual

- Annual report to Operators providing final score
- Publicly announce winners

#### **LAX FQP Awards and Recognition**



- LAWA will develop a FQP Awards and Recognition Plan to include types of formal publicity, such as:
  - Awards Announcement (e.g., BOAC presentation, awards luncheon, etc.)
  - Public Recognition (e.g., banners, billboards, advertisement in print media, social media, etc.)
- Awards and Recognition Plan will be implemented for 2020 LAX Fly Quieter Program winners

# **LAX FQP Implementation Schedule**



LAX Fly Quieter Program Schedule	
Finalize Program Specifications and Obtain Operator Feedback on preferred type of Award Recognition	Sept-Nov 2019
Develop Award/Recognition/Publicity Plan	Dec 2019
Launch the LAX Fly Quieter Program Release annual report with baseline ranking for CY 2019	Jan 2020
LAX Fly Quieter Program Implementation Commercial Operators will receive quarterly reports to monitor their progress and determine what they need to do to improve	Q1 through Q4 2020
Implement LAX Fly Quieter Program Awards and Public Recognition	Q1 2021



#### **Questions**

