Los Angeles Helicopter Noise Initiative

Presented to: SCAG Aviation Technical Advisory Committee

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LA Helicopter Noise Initiative Presentation Overview

- Background of the Initiative
- Actions Identified in May 2013 Report
- Issue Areas
- Challenges
- Regional distribution of helicopter activity
- Ongoing Actions

Background of the Los Angeles Helicopter Noise Initiative

Congressional Request – May 2012

- Noted longstanding problem of helicopter noise in residential areas of Los Angeles
- Asked FAA to begin a consultative process to examine potential remedies

FAA's Response

- Initiated a process to solicit local stakeholder views
- Issued Report May 2013
- Ongoing efforts to undertake and support six actions identified in May 2013 Report

Actions from May 2013 Report

- Evaluate existing helicopter routes to identify feasible modifications
- 2. Analyze potential for higher altitudes in specific areas
- Develop and promote best practices for hovering and ENG
- 4. Conduct outreach to helicopter pilots
- 5. Explore a more comprehensive noise complaint system
- 6. Continue collaborative engagement

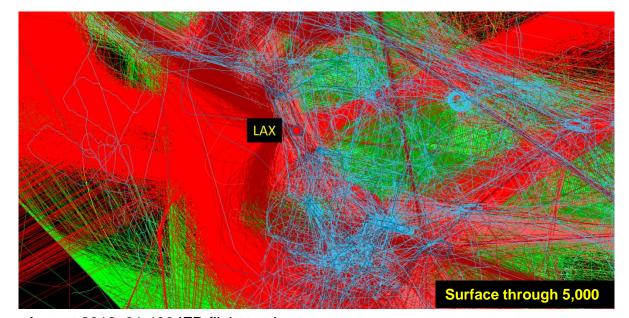
Issue Areas

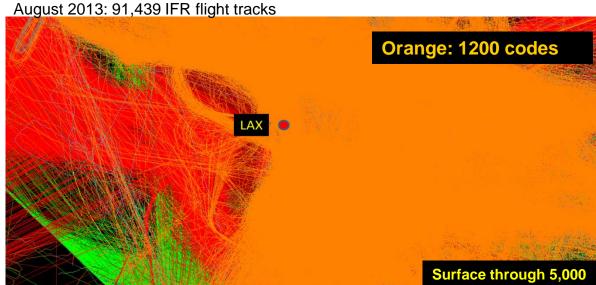
- Residents identified various regions throughout the LA Basin affected by helicopter noise
- FAA is using this information along with additional stakeholder input to do more in-depth analysis



Airspace Complexity

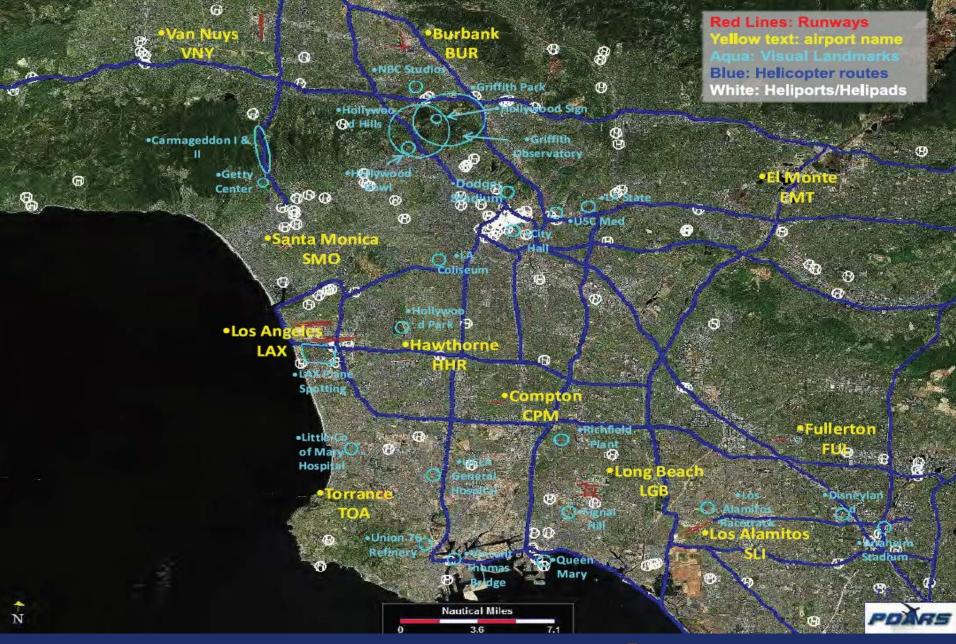
- Safety Issues
- Land Use
- Topography
- Diverse Operators
- Traffic Volume
- Air Traffic Operations





August 2013: 124,207 total flight tracks







Ongoing Actions

- Stakeholder meetings
- Working groups
 - Routes
 - Best Practices
 - Outreach
 - Noise Complaint System
- FAA analysis of routes/altitudes