Evaluation of LAX North Downwind Arrivals

Technical Memorandum

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Figure 1. Complaints West of SMO VOR, January – June 2014

Figure 2. Complaints West of SMO VOR, July – December 2014
Figure 3. Complaints West of SMO VOR, January – June 2015

Figure 4. Complaints West of SMO VOR, July – December 2015

Source: LAW, HMMH 2016
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Figure 8. Complaints East of SMO VOR, July – December 2015
Figure 9. Complaint Timeline, 2010 – 2015

Number of Individuals Reporting Noise Concerns Along the North Arrival Route

<table>
<thead>
<tr>
<th>Year</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
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</table>

Notable Events

Key Communities Along North Arrival Route:

- Malibu
- Mar Vista
- Palms
- Pacific Palisades
- Marina Del Rey
- Leimert Park
- Santa Monica
- Ladera Heights
- Fairfax / Miracle Mile
- Culver City
- View Park-Windsor Hills
- Downtown LA

Source: LAWA ANOMS Data

Figure 10. Complaint Timeline, 2014 – 2015

Number of Individuals Reporting Noise Concerns Along the North Arrival Route

<table>
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<th>Year</th>
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<td>Aug</td>
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Notable Events:

- Temporary Narrowing of N. Arrival Flight Tracks
- FAA LOOP Departure Test
- Rwy 25L Closure - RSA
- FAA So Cal Metroplex EA Release & Comment Period
- Rwy 24R Closure - RSA

Source: LAWA ANOMS Data