



LAX Community Noise Roundtable

LAX Part 150 Noise Exposure Map Update Project Briefing #3

January 14, 2015



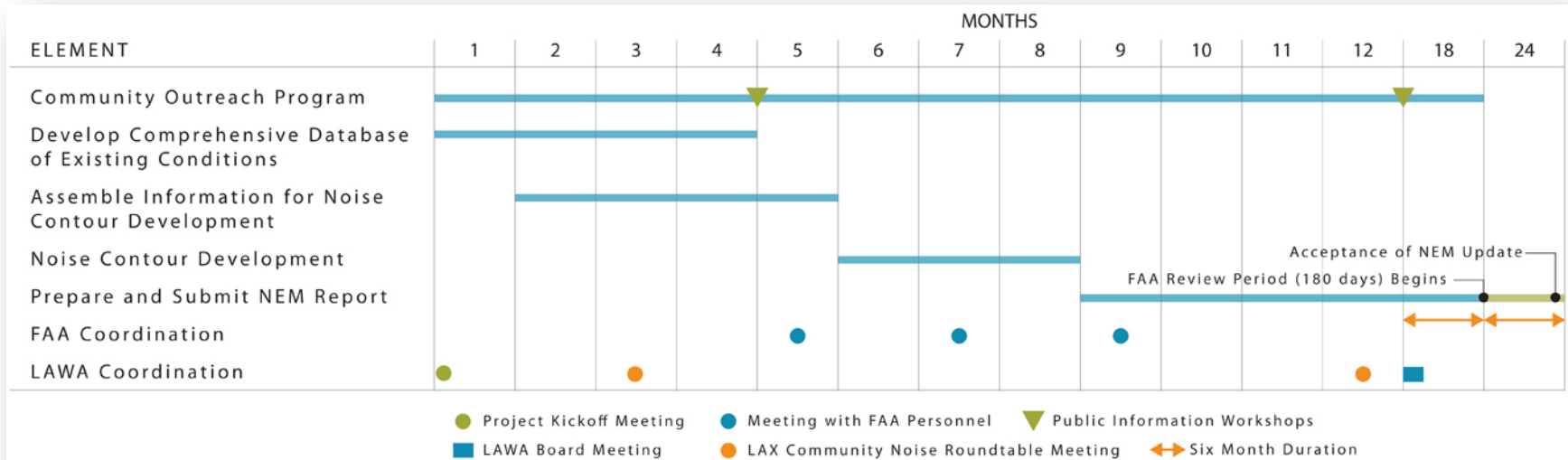
Brief Overview

- **In February 2014, LAWA initiated an update of the Federal Aviation Regulations (FAR) Part 150 Noise Exposure Map (NEM) for LAX**
- **FAA requires LAWA to update the LAX NEMs to ensure continued sound insulation funding eligibility**
- **The goal is to submit updated NEMs for LAX to the FAA in 2015**

Study Elements

- **Project Team Coordination**
- **Community Outreach Program**
- **Develop a Comprehensive Database of Current Conditions**
- **Assemble Information Required For Noise Contour Development**
- **Noise Contour Development**
- **Prepare and Submit NEM Report**
- **FAA Coordination**
- **LAWA Coordination**
 - **Includes two Roundtable briefings**

Study Schedule



Key Dates in 2014

✓ 1/31/14 – Notice to Proceed

✓ 3/12/14 – Initial Roundtable Briefing

✓ 2/3/14 – 5/23/14 – Develop Database of Current Conditions

✓ 3/17/14 – 7/25/14 – Assemble Information for Noise Contour Development

✓ 5/12/14 and 5/13/14 – Community Workshops

✓ 5/14/14 – Roundtable Update

✓ 7/21/14 – 9/26/14 – Noise Contour Development

Key Dates in 2015



1/14/15 – Roundtable Status Update

- **3/11/15 – Roundtable Briefing (*Tentative*)**
- **3/10/15, 3/12/15, and 3/13/15 – Community Workshops (*Tentative*)**
- **6/15/15 - Submit LAX NEM Update to FAA**
- **12/18/15 – FAA Acceptance of the LAX NEM Update**

Key Accomplishments to Date

- **Collected all of the required aircraft operations, flight track, runway use, time of day, and fleet mix information**
- **Collected and reviewed all of the key background documents**
- **Prepared and delivered draft working papers to LAWA**
 - **Received LAWA's comments on the working papers**
- **Submitted a technical memorandum to LAWA identifying potential INM substitutes for forwarding to FAA**
 - **Received FAA's approval of the INM substitutes**

Key Accomplishments to Date (cont.)

- **Conducted two public workshops**
- **Provided three Roundtable briefings including tonight's**
- **Generated the Draft 2015 and 2020 Community Noise Equivalent Level Contours**
- **Prepared and submitted the Screen-Check Preliminary Draft LAX Noise Exposure Map (NEM) Report to LAWA for review**

What's Next

- **Receive LAWA's comments on the Screen-Check Preliminary Draft LAX NEM Report**
- **Revise the Report incorporating appropriate comments/edits**
- **Submit a Preliminary Draft LAX NEM Report to FAA for review**
- **Incorporate FAA's comments/edits into the report as appropriate**
- **Brief the Roundtable and public on the Draft LAX NEM Report**
- **Finalize the Report and submit to FAA for acceptance**

Questions?