



Program Overview and Briefing

LAX Roundtable

Residential Sound Insulation Program

August 2025

LAX Residential Sound Insulation Program – Overview



Prior LAX and El Segundo RSI Programs:

- City of Los Angeles: 1992 – 2014 (7,300 dwelling units insulated)
 - CD8 (1,500)
 - CD11 (5,800)
- City of El Segundo: 1992 – 2018 (1,900 dwelling units insulated)

Current LAX RSI Program: re-launched by LAWA May 2022 to sound insulate homes in El Segundo and Los Angeles that were not treated in the prior program – at no cost to the homeowner.

Program budget:

- \$143 million
- FAA Airport Improvement Program (AIP) Grant

Program benefits:

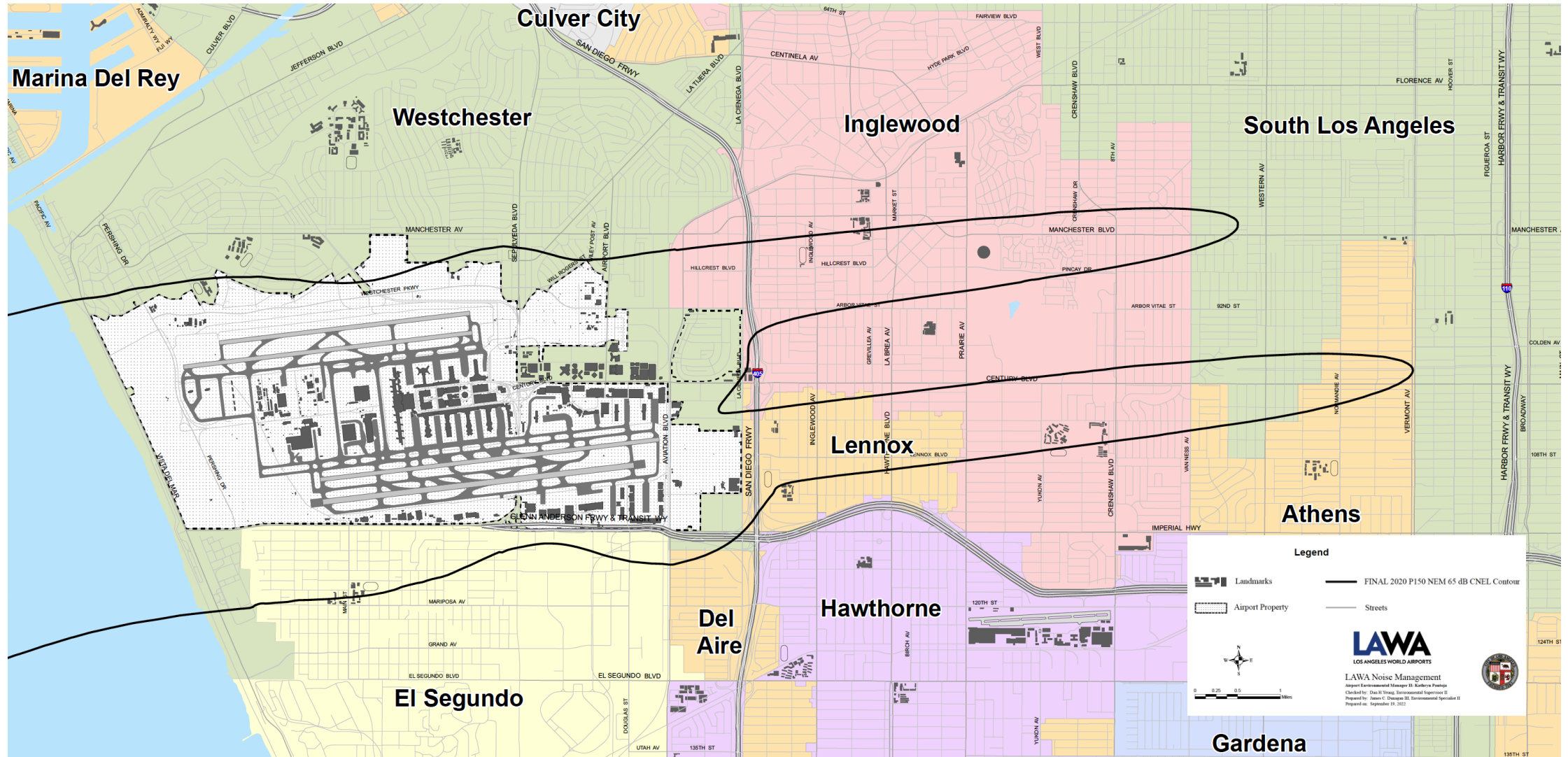
- Sound-rated, energy efficient doors and windows
- Improved ventilation systems
- Reduce interior noise levels by at least 5 dB

Program timeline and scope:

- Seven (7) years
- City of El Segundo (1,239 dwelling units)
- City of Los Angeles (1,146 dwelling units)
- CD8 (49)
- CD11 (1097)



LAX RSI Program Boundary – Noise Exposure Map



LAX RSI Program – Eligibility

Program eligibility criteria is a 2-step process; to participate, each property must meet the criteria listed below:

Step 1

- Within the NEM 65 dB noise contour
- Zoned residential
- Built before October 1, 1998

Step 2

- Average interior noise level of 45 dB or greater.
 - ✓ 30% of participating homes will be acoustically tested
 - ✓ Loudspeakers are used to simulate aircraft noise; interior dB levels measured from inside the home



LAX RSI Program – Process



Participation in the program is prioritized as follows:

1. Homes within the 70 dB contour will receive priority over homes in the 65 dB contour.
2. For homes with equal noise impact, the earliest applications receive priority.
3. Homes immediately outside the noise contour may be eligible in the future (block rounding)

Check Eligibility



- ✓ Pre-eligibility determination
- ✓ submission on application

Application



- ✓ applications processed
- ✓ Schedule appointment with Homeowner Liaison

Acoustical Testing



- ✓ program participation agreement
- ✓ 30% of participating homes tested
- ✓ existing conditions measured
- ✓ showroom visit to view products
- ✓ architectural design assessment

Design



Construction



- ✓ installation agreement
- ✓ placed in schedule

STEP 1

STEP 2




STEP 3

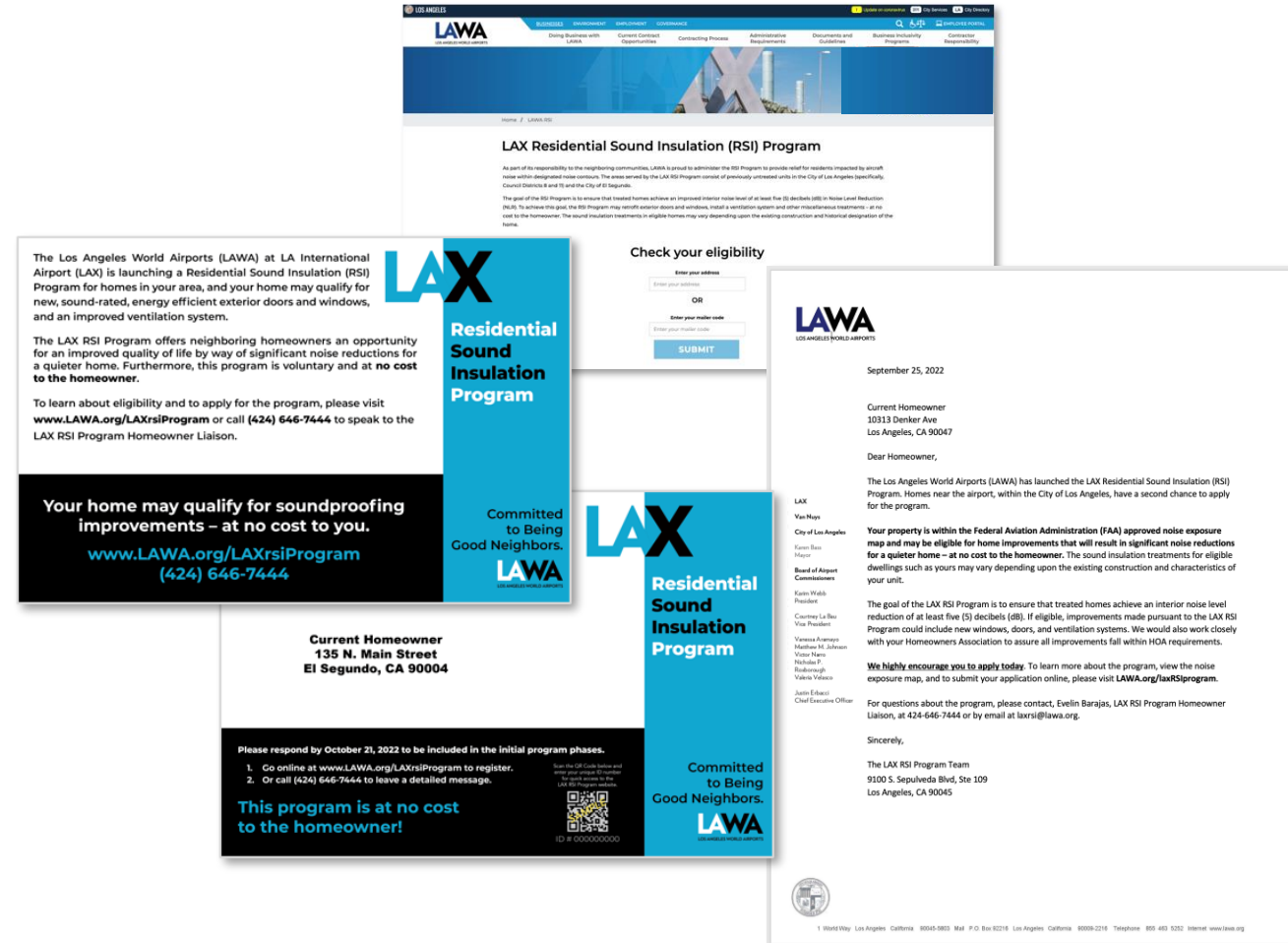


LAX RSI Program – Community Outreach

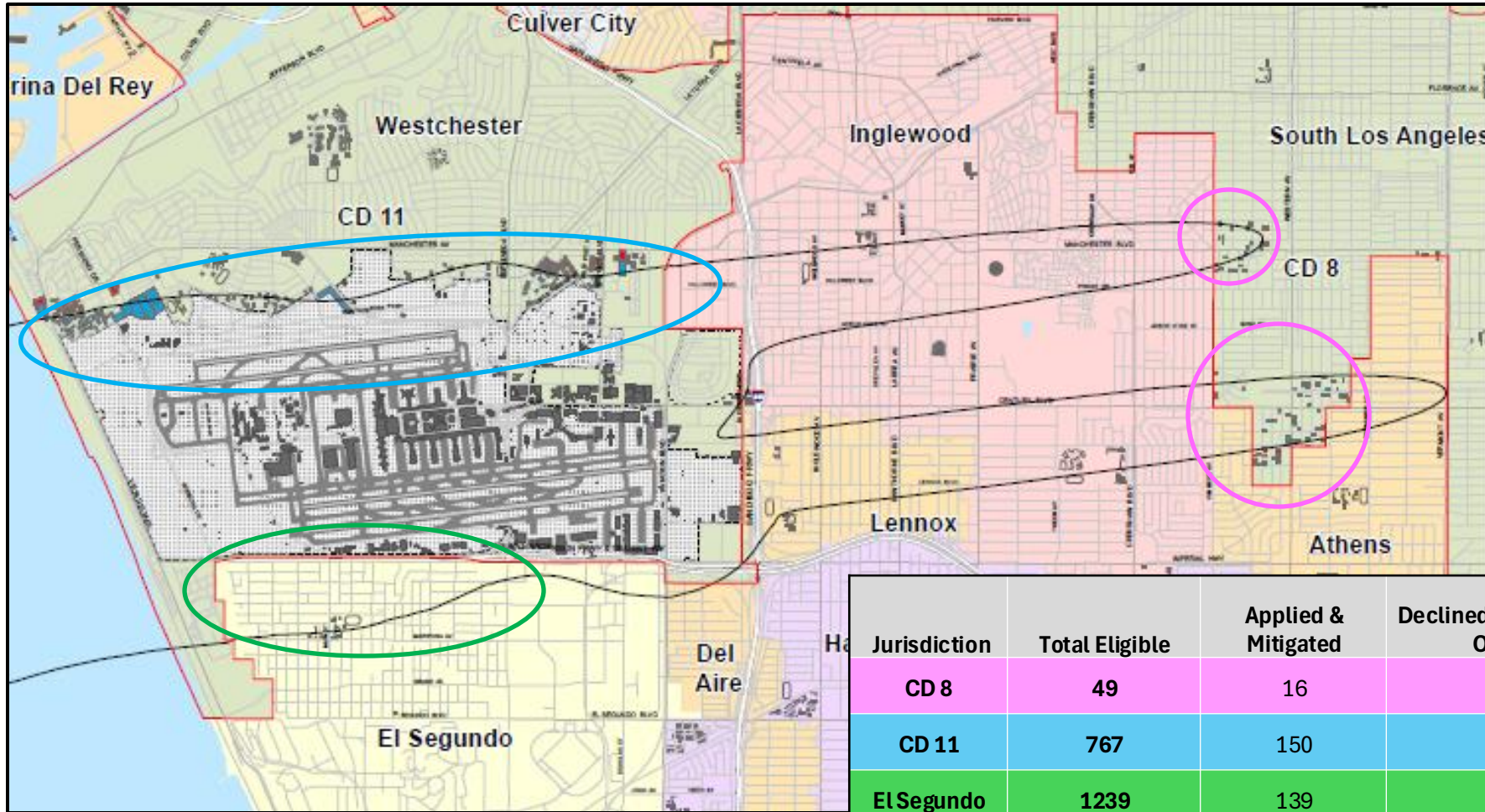


Program outreach and awareness (Multiple Rounds):

- Website went live October 2022
- Program website and eligibility tool
- Targeted mailers, flyers, and hangtags
- Town Hall Meetings
- Coordination with City Councils (Oct. 2022; Mar. 2025-CD8)
- Dedicated phone line and email address
- Homeowner Liaison/personalized customer service
- Demonstration showroom
- Informational meetings with homeowner associations
- Engage community networks (  ); social media (Nextdoor)
- Area events (i.e., farmers markets, holiday festivals)
- Broader informational meetings with local groups
- Homeowner-hosted info sessions at a home that has been successfully insulated



LAX RSI Participation Status – LA | El Segundo

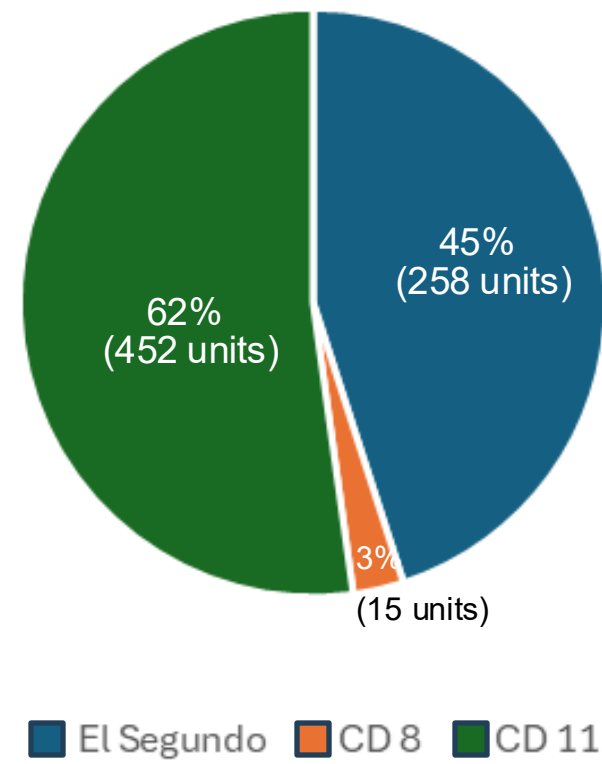


| Jurisdiction | Total Eligible | Applied & Mitigated | Declined Participation or Opted Out | In Progress | Not Applied |
|--------------|----------------|---------------------|-------------------------------------|-------------|-------------|
| CD 8 | 49 | 16 | 25 | 2 | 6 |
| CD 11 | 767 | 150 | 17 | 480 | 120 |
| El Segundo | 1239 | 139 | 34 | 393 | 673 |
| Grand Total | 2054 | 305 | 76 | 875 | 799 |

Construction Progress

| <u>Bid Group</u> | <u># of Applications</u> | <u># of Units</u> | <u>COST/Status</u> |
|----------------------------|--------------------------|-------------------|---------------------------------------|
| Pilot Group - El Segundo | 39 | 55 | \$4,287,000 / Completed |
| Bid Group 1 - Los Angeles | 86 | 94 | \$5,800,000 / Completed |
| Bid Group 2 - El Segundo | 38 | 74 | \$4,943,900 / Completed |
| Bid Group 3 - Los Angeles | 72 | 73 | \$2,975,000 / Completed |
| Bid Group 4 - El Segundo | 46 | 78 | \$4,749,100 / Under construction |
| Bid Group 5 - Los Angeles | PARK WEST | 148 | \$4,537,200 / Under construction |
| Bid Group 6 - El Segundo | 46 | 51 | \$3,817,000 / Under construction |
| Bid Group 7 - Los Angeles | PARK WEST | 152 | \$4,160,000 / Under construction |
| Bid Group 8 - El Segundo | 51 | 56 | Pending award of contract August 2025 |
| Bid Group 9 - Los Angeles | PARK WEST | 144 | Pending schedule August 2025 |
| Bid Group 10 - El Segundo | 81 | 84 | Pending schedule November 2025 |
| Bid Group 11 - Los Angeles | 25 | 26 | Pending schedule February 2026 |

Dwelling Unit Breakdown (Pilot – Bid Group 7)



LAX RSI Program – Contact Us



- ✓ The program has a dedicated **Homeowner Liaison** who schedules appointments, coordinates agreement signings, fields requests, answers questions, and helps resolve any homeowner concerns during the entire process from start to finish.
- ✓ The program has a **dedicated phone line and email address**; both are monitored regularly.
- ✓ All messages or inquiries received will be **responded to within 24-hours** (during regular work hours).



www.LAWA.org/laxRSIprogram



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Thank You!

Q&A



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LAX RSI Showroom Models

