# Noise and Operations Monitoring System (NOMS) Replacement Project Update

Presented to LAX/Community Noise Roundtable March 16, 2022



### Project Milestones and Status

# NOMS Replacement Project – Hardware (noise monitor) replacement and Software (ANOMS) upgrade

- July 2021 Project Kickoff with Envirosuite (formerly EMS Brüel & Kjær)
- June 2022 Expected project completion

#### **Hardware Replacement**

- Completion in June 2022
- Equipment replacement: noise monitor with integrated wireless communications, microphones, cables, and backup batteries
- Full replacement: includes equipment noted above and new aluminum or wooden poles

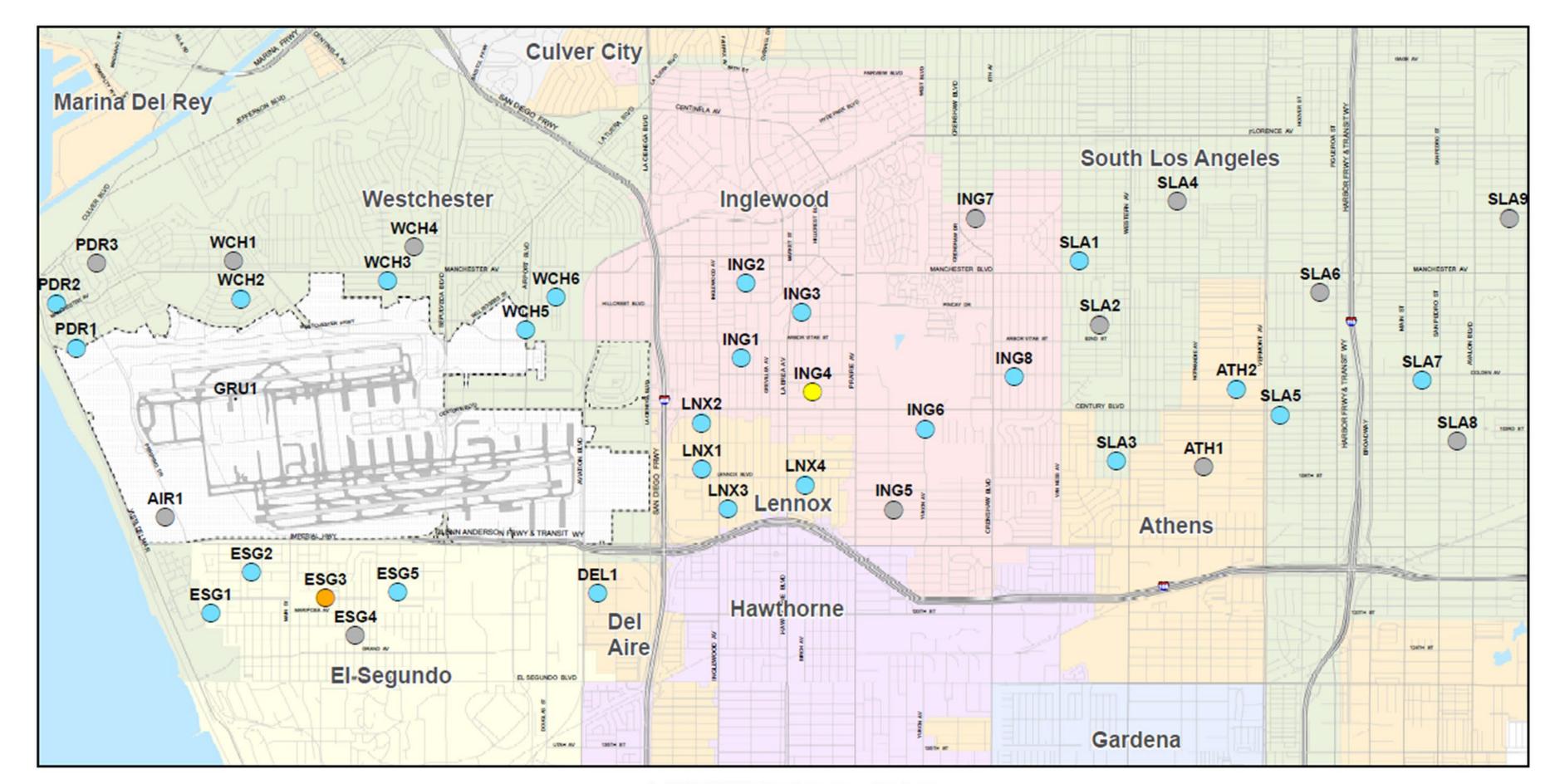
#### ANOMS software upgrade for LAX and VNY

- Completed January 2022
- Improved data analysis and management capabilities





## Noise Monitoring Terminal (NMT) Replacement Status



- NMT equipment replaced at 24 locations
- Full NMT equipment and infrastructure replacement in progress
- Relocation/new NMT in progress
- Decommissioned 14 NMTs- July 2021

LAWA NOMS Replacement Project NMT Locations



