**SFO** 

# Roundtable Assigned Portable Noise Monitoring

Subcommittee Report

San Francisco Airport/Community Roundtable Portable Noise Monitoring Subcommittee



## Agenda

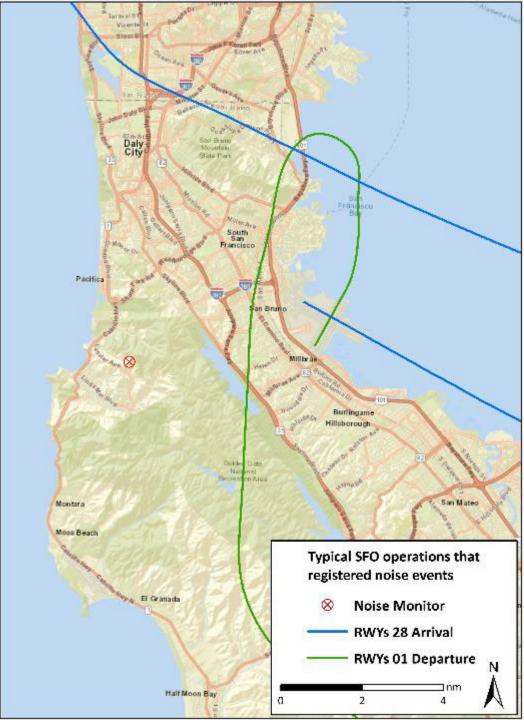
- 1. Portable Noise Monitoring Subcommittee
- 2. Review Current Assignments
  - A. Pacifica
  - B. Palo Alto/East Palo Alto/Menlo Park
  - C. East Palo Alto
- 3. Summary of Monitoring
- 4. Existing Permanent Portable Monitoring
  - A. Woodside VOR
  - B. Portola Valley
  - C. Brisbane
    - i. Mission Blue Community Center
    - ii. Trinity Road
- 5. Open Discussion Questions and Answers

#### Portable Noise Monitoring Subcommittee

- 1. Formed in May 2020
- 2. Up to four portable monitors would be used for recommended monitoring locations
- 3. To recommend monitoring locations at its discretion
- 4. Assist the SFO Noise Office with contact information for recommended locations
- 5. Review data provided by the SFO Noise Office

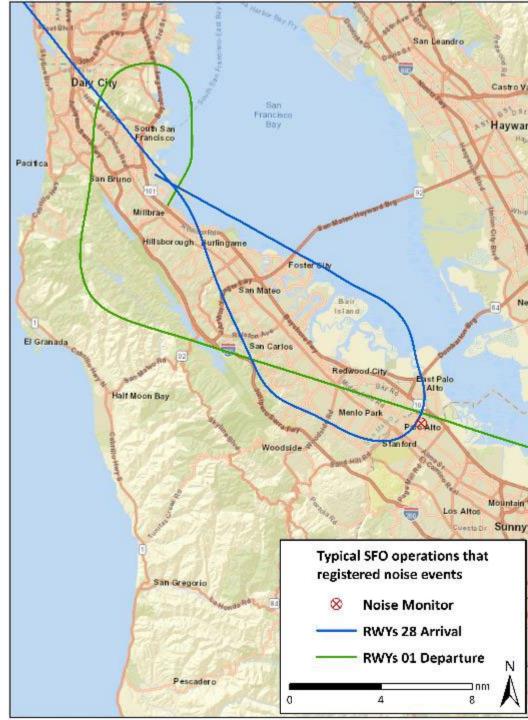
- 1. Pacifica
  - A. Location Fassler Water Tank
  - B. Captures CNDEL (OAK), SSTIK (SFO) and some flights on Oceanic Arrivals
  - C. Approximately 3.5 miles outside the 65 dB CNEL Noise Exposure Map





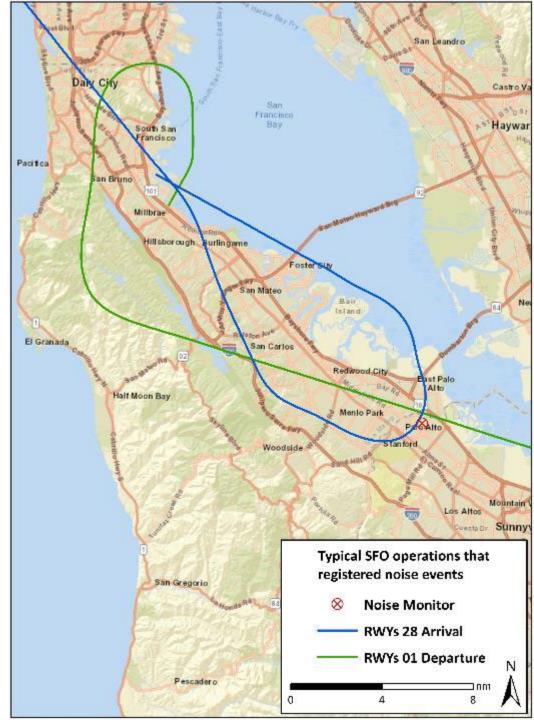
- 2. East Palo Alto
  - A. Location East Palo Alto City Hall Roof
  - B. Captures some BDEGA and SERFR Arrivals many Palo Alto Airport operations
  - C. Approximately 11.4 miles outside the 65 dB CNEL Noise Exposure Map

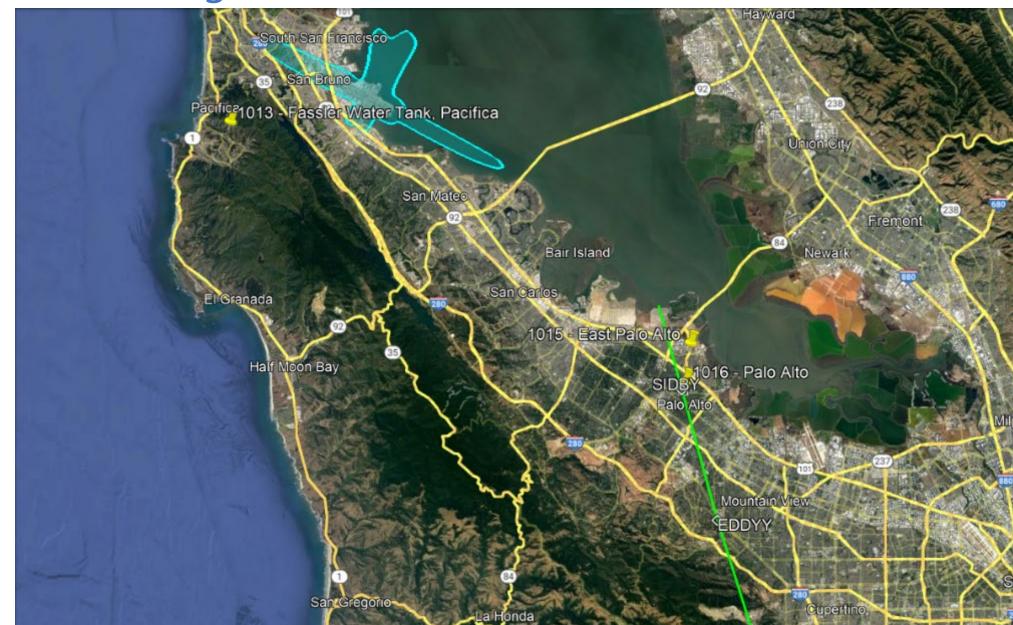




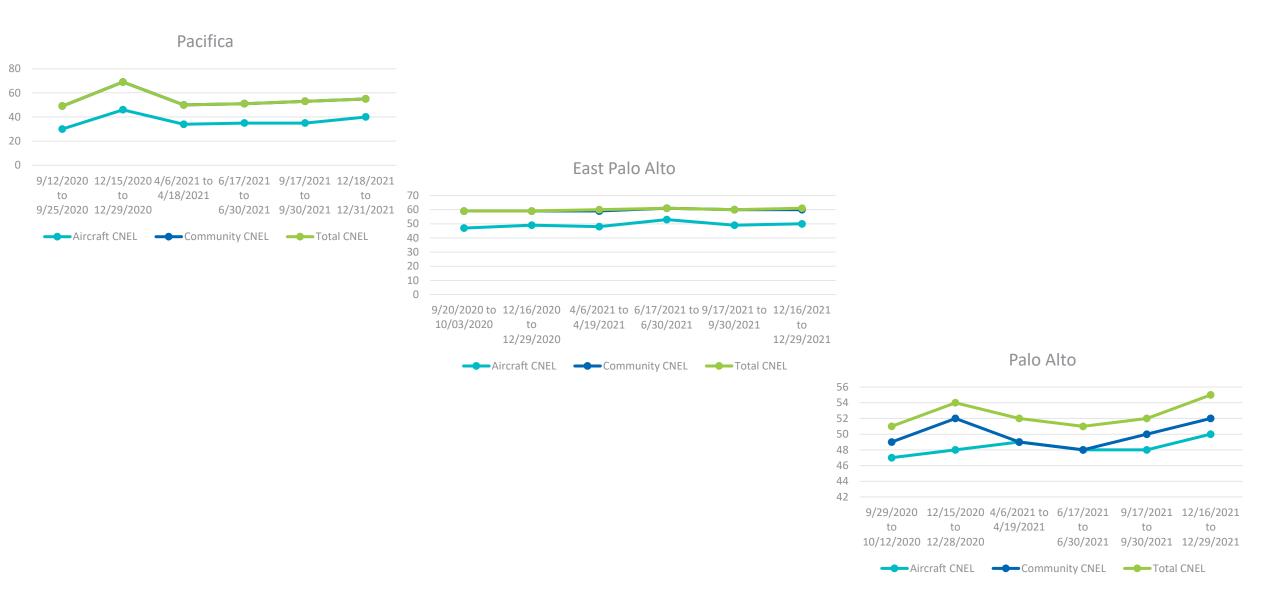
- 3. Palo Alto
  - A. Location Private Residence on Tevis Place near Eleanor Pardee Park
  - B. Captures flights on the SERFR Arrival
  - C. Very close to the SIDBY waypoint
  - D. Approximately 10.5 miles outside the 65 dB CNEL Noise Exposure Map







## Summary of Monitoring



## **Existing Permanent Portable Noise Monitoring**

- A. Woodside VOR
- B. Portola Valley
- C. Brisbane
  - i. Mission Blue Community Center
  - ii. Trinity Road

