



# Meeting Announcement

Ground-Based Noise Subcommittee

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**Friday, November 18, 2022**

**1:00 p.m. – 2:30 p.m.**

**\*BY VIDEO CONFERENCE ONLY\***

Please click the link below to join the webinar:

<https://smcgov.zoom.us/j/98114991006>

Or Dial-in:

US: +1(669)900-6833 Webinar ID: 981 1499 1006

Note: To arrange an accommodation under the Americans with Disabilities Act to participate in this public meeting, please call (650) 363-4220 at least 2 days before the meeting date.

## **PUBLIC PARTICIPATION:**

Written public comments can be emailed to [amontescardenas@smcgov.org](mailto:amontescardenas@smcgov.org), and should include the specific agenda item to which you are commenting. Spoken public comments will also be accepted during the meeting through Zoom on Public Comment on Items Not on the Agenda, and after each Agenda item.

## **AGENDA**

**Call to Order**

**Public Comment on Items NOT on the Agenda**

## **CONSENT AGENDA**

- 1. Brown Act Remote Meetings Resolution**  
Attachment(s): Memo and Resolution of Approval

## **AGENDA ITEMS**

### **2.HMMH**

Eugene Reindel, Technical Consultant

- a. Presentation on SEA Ground Noise Study & applicability to SFO (30 min)**

### **3. Discussion on Use of Portable Noise Monitors in Ground-Based Noise Data Gathering (20 min)**

Eugene Reindel, Technical Consultant

- a. Determine needs for portable noise monitors to:**
  - i. Gather noise data behind airplanes taking off and other airport ground noise**
  - ii. Gather noise data of low frequency noise traveling uphill**
  - iii. Gather noise data to be prepared if FAA changes standards for type of metrics used**

or minimum required to meet evolving standards (related to results of Neighborhood Environmental Study)

- b. Formulate request to Portable Noise Monitoring Placement Subcommittee for required portable noise monitors**

#### **4. Low Frequency Noise Issues as part of the FAA Reauthorization (20 min)**

Ann Schneider, Subcommittee Chairperson

- a. Create Congressional and FAA awareness of ground-based noise and impacts**
- b. Urge the FAA to modify their metrics to fully address low frequency noise**
- c. Encourage The FAA to engage with engine manufacturers to design and build engines that address ways to lower or eliminate low frequency noise**
- d. Encourage the FAA to work with their academic partners to study and innovate ways to lessen the amount of low frequency noise that is generated by engines and received by residents**
- e. Encourage the FAA to work with the International Civil Aviation Organization (ICAO) to modify noise certification standards to add an additional noise certification reference point behind the airplane on takeoff and to fully measure low frequency noise in this measurement**

#### **5. Adjournment**

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Working together for quieter skies



San Francisco International Airport/Community Roundtable  
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T (650) 363-4220 [sforoundtable.org](http://sforoundtable.org)

## **\*\*Instructions for Public Comment During Video Conference Meeting**

During videoconference of the Ground-Based Noise subcommittee meeting, members of the public may address the Roundtable as follows:

### **Written Comments:**

Written public comments may be emailed in advance of the meeting. Please read the following instructions carefully:

1. Your written comment should be emailed to [amontescardenas@smcgov.org](mailto:amontescardenas@smcgov.org).
2. Your email should include the specific agenda item on which you are commenting.
3. Members of the public are limited to one comment per agenda item.
4. The length of the emailed comment should be commensurate with two minutes customarily allowed for verbal comments, which is approximately 250-300 words.
5. If your emailed comment is received by 3:00 pm on the day before the meeting, it will be provided to the Roundtable and made publicly available on the agenda website under the specific item to which comment pertains. The Roundtable will make every effort to read emails received after that time but cannot guarantee such emails will be read during the meeting, although such emails will still be included in the administrative record.

### **Spoken Comments:**

Spoken public comments will be accepted during the meeting through Zoom. Please read the following instructions carefully:

1. The Ground-Based Noise Subcommittee meeting may be accessed through Zoom online at <https://smcgov.zoom.us/j/98114991006>.  
The meeting ID: 981 1499 1006. The meeting may also be accessed via telephone dialing in +1-669-900-6833, entering meeting ID: 981 1499 1006, then press #.
2. You may download the Zoom client or connect to the meeting using the internet browser. If you are using your browser, make sure you are using current, up-to-date browser: Chrome 30+, Firefox 27+, Microsoft Edge 12+, Safari 7+. Certain functionality may be disabled in older browsers including Internet Explorer.
3. You will be asked to enter an email address and name. We request that you identify yourself by name as this will be visible online and will be used to notify you that it is your turn to speak.
4. When the Roundtable Chairperson calls for the item on which you wish you speak click on "raise-hand" icon. You will then be called on and unmuted to speak.
5. When called, please limit your remarks to the time limit allotted.