



Meeting Agenda

Special Meeting

Special Meeting No. 336
Thursday, February 10, 2022 - 5:30 p.m.

BY VIDEO CONFERENCE ONLY

Please click the link below to join the webinar:

<https://smcgov.zoom.us/j/94915066099>

Or Dial in:

US: +1(669)900-6833 Webinar ID: 949 1506 6099

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, and should include specific agenda item to which you are commenting. Spoken public comments will also be accepted on Items NOT on the Agenda, before adoption of Consent Agenda, and Regular Agenda during the meeting.

**Please see instructions for written and spoken comments at the end of this agenda.

Call to Order / Roll Call / Declaration of a Quorum Present

Sam Hindi, Roundtable Chairperson

Public Comment on Items NOT on the Agenda

Speakers are limited to two minutes. Roundtable members cannot discuss or take action on any matter raised under this item.

Action to set Agenda

Sam Hindi, Roundtable Chairperson

REGULAR AGENDA

Public Comment received on Regular Agenda items prior to action.

1. MOVE to Support the FAA's Implementation of the Proposed Change to the NIITE/HUSSH Departure Procedure (Option 1) AND Commencement of Work on Option 2 to Extend the Hours of the Procedure.

Sam Hindi, Roundtable Chairperson

MEETING CLOSURE

2. Adjourn

Sam Hindi, Roundtable Chairperson

****Instructions for Public Comment during Videoconference Meeting**



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During videoconference meetings of the SFO Airport/Community Roundtable, 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
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 7:00 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 ZOOM special meeting at the following times: a) Items NOT on the Agenda; b) after each Regular Agenda Items. Please read the following instructions carefully:

1. The February 10, 2022 SFO Roundtable special meeting may be accessed through Zoom online at <https://smcgov.zoom.us/j/94915066099>. The meeting ID: 949 1506 6099. The meeting may also be accessed via telephone by dialing in +1-669-900-6833, entering meeting ID: 949 1506 6099, 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.

Note: Public records that relate to any item on the open session Agenda (Consent and Regular Agendas) for a Regular Airport/Community Roundtable Meeting are available for public inspection. Those records that are distributed less than 72 hours prior to a Regular Meeting are available for public inspection at the same time they are distributed to all Roundtable Members, or a majority of the Members of the Roundtable. The Roundtable has designated the San Mateo County Planning & Building Department, at 455 County Center, 2nd Floor Redwood City, California 94063, for the purpose of making those public records available for inspection. The documents are also available on the Roundtable website at: www.sforoundtable.org.



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Airport/Community Roundtable

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February 10, 2022

Raquel Girvin

Western Pacific Regional Administrator
Federal Aviation Administration
777 S. Aviation Boulevard, Suite 150
El Segundo, California 90245

Re: NIITE/HUSSH Departure Procedure

Dear Ms. Girvin:

The San Francisco Airport/Community Roundtable (SFORT) is in its 40th year of providing community noise reduction recommendations related to aircraft and airport operations from the San Francisco International Airport (SFO) to airport management, FAA staff, and airline representatives. The Roundtable Membership consists of 24 appointed and elected officials from the City and County of San Francisco, the County of San Mateo, and most cities in San Mateo County representing more than 2,000,000 people.

At a special meeting on February 10, 2022, the SFORT moved to support the FAA's implementation of the proposed change to the NIITE/HUSSH departure procedure between the hours of 1:00 AM to 5:00 AM (Option 1) and commencement of work on Option 2 which would extend the hours of the procedure to 12:30 AM to 5:45 AM. The proposed change will require flights on the NIITE departure from SFO and HUSSH departures from OAK to transition from the NIITE fix to the GOBBS fix on the western side of the Golden Gate Bridge before proceeding to its next waypoint. This change will allow for aircraft to remain over the water during those critical hours of sleep.

Our SFO Airport/Community Roundtable looks forward to working with you and the FAA to continue to develop solutions that reduce noise impacts in our communities, while maintaining safety in our skies.

Regards,

Sam Hindi,
Roundtable Chairperson

CC: Congresswoman Jackie Speier, District 14th
Ivar Satero, Airport Director
Faviola Garcia, Supervisory Senior Advisor



NIITE/HUSSH Departure Procedure

Briefing for SFO Roundtable



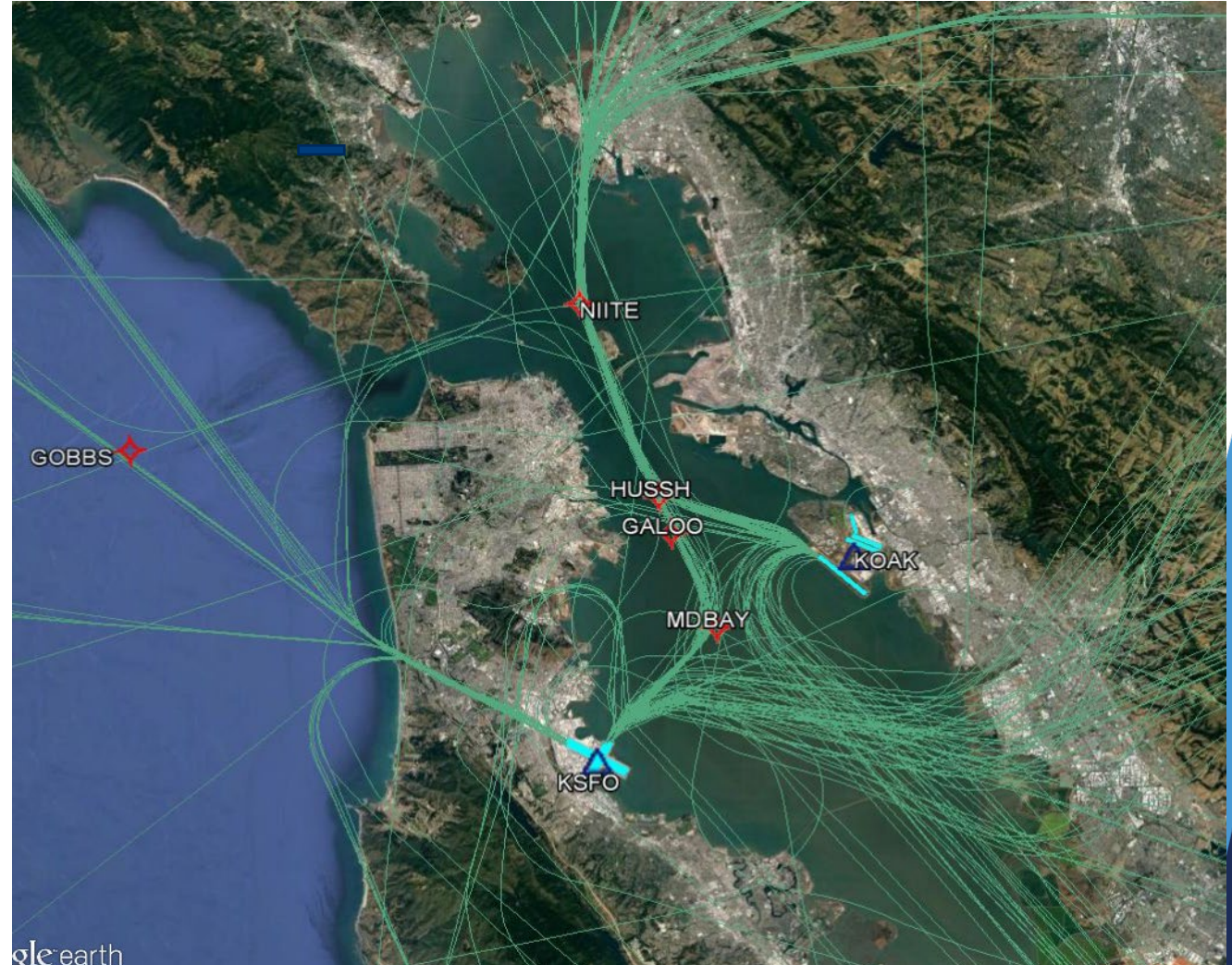
**Federal Aviation
Administration**

February 2, 2022

NIITE/HUSSH Overview

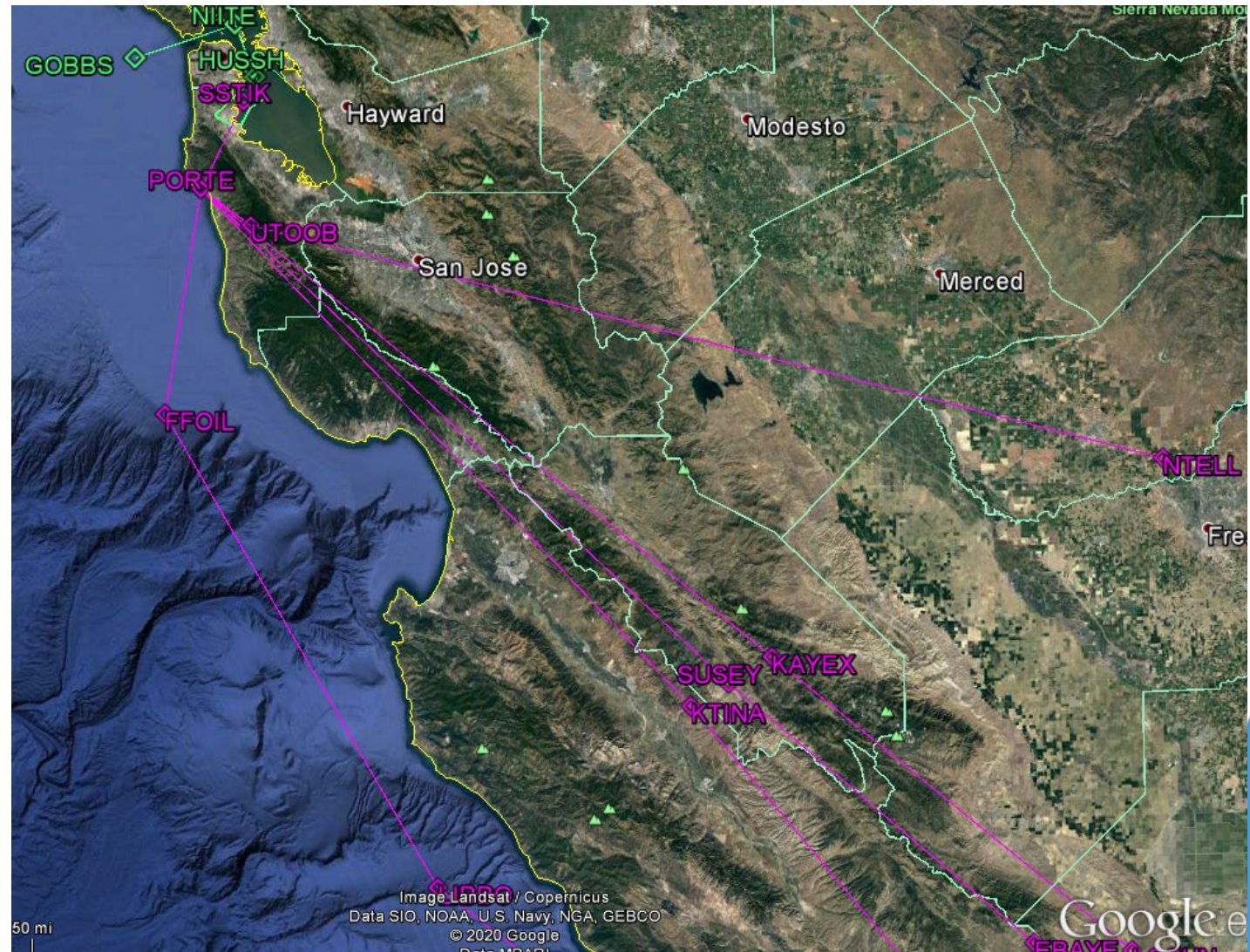
- The FAA first briefed the ability to implement the 1-5 am timeframe in response to a Select Committee recommendation.
- Through collaboration with SFO/OAK airports, the airlines, and NorCal TRACON, the FAA determined that combining the southern departures from SFO and OAK into one stream was possible, but it might shift noise to another community and would require extra flying miles.
- Operational ATC analysis showed the maximum number of aircraft ATC can safely guide over SFO Bay on a single route (NIITE/HUSSH centerline) is 30 per hour, thus restricting the useable hours to 1-5 am.

Image: All SFO & OAK departures, August 1-7, 2019, 1-5 am.



NIITE/HUSSH after GOBBS

- The FAA met with OAK and the airlines on July 8, 2021, following SFORT request to fly out to GOBBS.
- Per ATC requirements on the transition from NIITE to GOBBS, ATC will allow aircraft to turn to rejoin the flight route once they are over GOBBS by proceeding to waypoints to the south and southeast (e.g., NTELL, KAYEX, SUSEY, KTINA, and LIBBO).
- Aircraft will cross the shoreline at or above 13,000 feet under normal circumstances.



Conclusion

- NIITE/HUSSH to GOBBS:
 - Major factors in determining the usable hours were aircraft volume and the combining of SFO and OAK departure streams.
 - NIITE/HUSSH hours are dependent upon consistent operational levels from SFO and OAK.
 - From 0100L to 0500L, the FAA can continue to operate the SFO and OAK departure routes as a single stream that will not exceed the 30 aircraft per hour capacity, absent unforeseen meteorological or other noteworthy events.

NIITE/HUSSH Options

		Hours	Waypoint	Timeline	Flight Operations
1	Current Proposal	1:00-5:00am	Fly over GOBBS	Since this option has been previously coordinated with stakeholders, the current proposal can be implemented in approximately 90 days following vote from roundtable.	Can be maintained after return to pre-pandemic flight ops.
2	New Proposal	12:30-5:45am	Fly over GOBBS	Stakeholders must come to an agreement on expanding the current timeframe, and the new proposal can be implemented approximately 6 months after FAA receives an agreement from all stakeholders.	Can not be maintained between 12:30-1:00 and 5:00-5:45 after return to pre-pandemic flight ops.
3	Alternative Proposal	TBD	Propose new flight procedure	A new procedure may not be possible. If possible, it will take approximately 24 - 36 months after FAA receives a vote from SFO Roundtable and an agreement from all stakeholders.	Uncertain if a new proposal can be maintained after return to pre-pandemic flight ops.

