

Hanscom Field Advisory Commission
Tuesday, July 19, 2022, 7-8 p.m.
Location: Zoom video platform

Zoom meeting, pursuant to Chapter 22 of the Acts of 2022.

<https://zoom.us/j/95621754230?pwd=b3A3UTJUR3I1U28ydW5WTVRtMi9xUT09>

Meeting: 956 2175 4230 Passcode: 194503 Ph: (646) 876 9923

Agenda

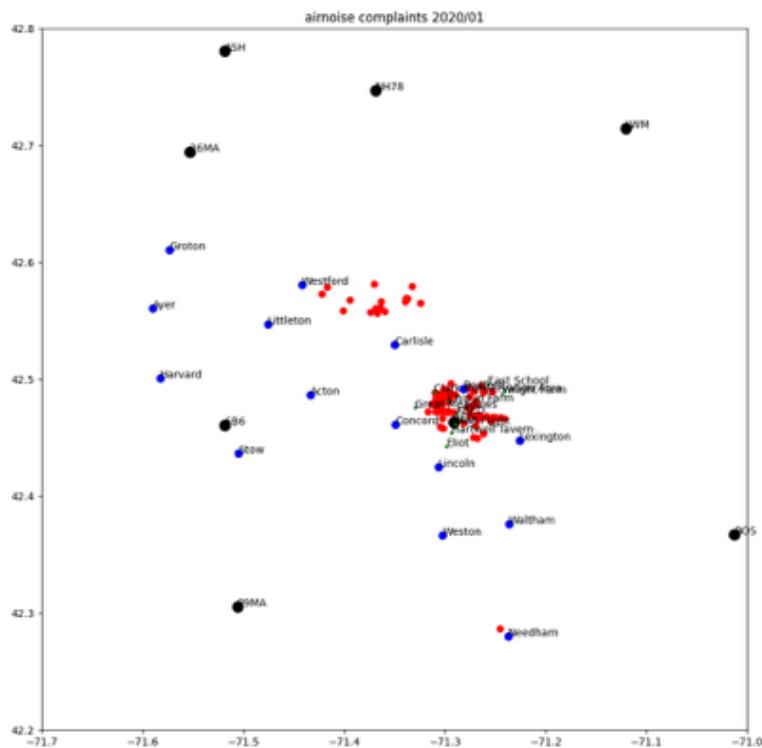
HFAC educates the Hanscom Field community about aviation technology, practices, management and policy through dialog with Massport.

1. Call to order
2. Announcements
 - a. Remote meeting authorization expires July 15: 8/16/2022 is backup date
 - b. airnoise.io data (discussion below)
3. Approval of previous minutes
4. Two questions:
 - a. Is there any information about possible future scheduled passenger or air cargo service
5. Annual State of Hanscom, presented by Massport
6. Recent noise reports, presented by Massport
7. Capital projects, third-party development report, presented by Massport
8. Discussion of airnoise.io data
9. Continuing
 - a. Zoom post covid
 - b. FAA Contact
 - c. North Airfield (link moved)
 - d. Unleaded avgas
 - i. <https://www.avweb.com/aviation-news/santa-clara-soil-tests-show-low-lead-levels/>
10. Citizen comments
 - a. Use *6 to mute or unmute on a phone
 - b. Please limit comments to two minutes
11. Next meeting September 20, 2022
12. Adjourn

News and Links

- a. <https://www.massport.com/massport/about-massport/project-environmental-filings/hanscom-field/>
- b. <https://www.cnn.com/travel/article/airlander-10-air-nostrum/index.html>
- c. <https://www.cnn.com/travel/article/boeing-777-ecodemonstrator/index.html>
- d. <https://www.avweb.com/aviation-news/santa-clara-soil-tests-show-low-lead-levels/>
- e. <https://news.sccgov.org/news-release/study-commissioned-county-santa-clara-finds-increased-lead-levels-children-living-near>

Airnoise Data



In February Chris McCann, inventor of the airnoise.io button, did a presentation to HFAC. I requested access to his data so we could more deeply analyze what types of aircraft are subject to complaints. He recently responded to my request and provided raw data of all complaints about BED operations from the past three years. The data is quite specific including information about aircraft ownership and location at the time of complaint. Everything is derived from public sources, so the commission has a wide range of choices about how to use this information. I would like to have a discussion regarding the best way to use this data to further the goals of this commission subject to all relevant considerations.

Airnoise Complaints BED for 1/2020

Total Complaints 117
Distinct Aircraft Identified 96
Distinct Aircraft Models 60
Distinct Aircraft Types 38

Categories with complaints:

single: 64 jet: 26 heli: 24 turbo: 2 twin piston: 1

Complaint percentage by category:

single: 54.7% heli: 20.5% twin piston: 0.9%
jet: 22.2% turbo: 1.7%

Data for this report has been contributed by airnoise.io and is derived from public sources

Provisional Calendar

This calendar is provided for planning and information purposes only and is not part of the agenda. All items and dates are subject to change.

07/19/2022	July HFAC: Note remote meeting authorization expires July 15.
8/16/2022	No August meeting unless July is cancelled.

Pursuant to Chapter 22 of the Acts of 2022, which temporarily suspends certain provisions of the Open Meeting Law, this meeting of the Hanscom Field Advisory Commission is being conducted via remote participation. Persons who would like to listen or view this meeting while in progress may do so by Zoom or by phone. All votes taken by this body shall be by roll call vote.

Please use hfac@lincolntown.org for email

HFAC Records

Dates	Files	Form	Source
1978-1980	HAC	Digital	Bedford Town Archivist
1981-2001	HFAC	Digital	Bedford Town Archivist
2002-2014	HFAC	LaserFiche	Lexington Town Clerk
2021-2022	HFAC	Video	Lincolntv

HAC	Hanscom Advisory Committee
HFAC	Hanscom Field Advisory Commission
LincolnTv	https://lincolntv.viebit.com/index.php?folder=Hanscom+Field+Advisory