

**TETERBORO AIRCRAFT NOISE ABATEMENT ADVISORY COMMITTEE (TANAAC)
MEETING
SUMMARY OF MINUTES**

April 25, 2018

ATTENDANCE

Scott Marsh, Manager Ops and Security
Rick Vander Wende, Manager Contract Svcs
Tim Middleton, Project Manager, Part 150 Study
Gabriel Andino, Manager, Noise Abatement
Michael Fiscus, Asst. Manager, Noise Abatement
David Johnson

Kathryn Gate-Ferris, Representative
Ron Stull, Representative
Kathy Canestrino, Representative
Fritz Rethage, Representative
Matthew Garofalow, Representative
Bruce Surak, Representative
Hugo Poli, Representative
Roy Luyster, Representative
Paul Griffo, Representative
Ken Goffstein, Representative
Gina Affuso, Representative

Steve Riethof, guest
Joseph D'Arco, guest
Dave Kingma, guest

Port Authority of NY & NJ
Port Authority of NY & NJ
Port Authority of NY & NJ
Teterboro Airport/AvPORTS
Teterboro Airport/AvPORTS
FAA

Borough of Bogota
Borough of Carlstadt
City of Hackensack
Borough of Hasbrouck Heights
Borough of Maywood
Borough of Moonachie
Village of Ridgefield Park
Township of Rochelle Park
Borough of Rutherford
Township of Teaneck
Borough of Wood-Ridge

AOPA-ASN / AHOF
Borough of Paramus
Township of Rochelle Park

TANAAC
Teterboro Airport
April 25, 2018
90 Moonachie Avenue, PA Conference Room
Minutes Summary

Mayor Fred Dressel, TANAAC Co-Chair called the meeting to order and welcomed attendees. He turned the meeting over to Mr. Scott Marsh, who was filling in for Renee Spann, Teterboro Airport Manager and TANAAC Co-Chair.

Mr. Marsh reported that Ms. Diane Papaianni, General Manager, NJ Airports retired last month. Mr. Doug Stearns is acting General Manager at this time.

Scott also noted that the last week of May is Fleet Week. As in the past, military aircraft will be present for the event. Some of those aircraft are louder than the usual traffic at Teterboro Airport. We will try to keep the public informed as to when those aircraft will be operating in the area.

Scott added that work has begun for the annual presentations of the Teterboro Airport Community Benefit Fund scholarships to local high school students who are pursuing higher education in aviation or related fields.

Mr. Marsh also provided an airport construction update.

There are two current projects in progress.

1. Airfield drainage rehabilitation. This project is cleaning out ditches and catch basins on the airport to better manage the stormwater drainage at critical areas on the airport. The project is designed to release water with a gradual flow into the East Riser ditch.
2. Replace electrical wiring damaged in Superstorm Sandy. All of the airfield cables and wiring will be replaced.

An upcoming project will be the replacement of Taxiway B with Taxiway V. This project will improve the airfield operating environment and address a possible safety concern. This project along with the airfield electrical project will require runway and airport closures which will be scheduled during the nighttime hours. We will keep the local communities informed of the schedule of these closures as the projects progress.

There are two Teterboro Airport tenants with construction projects currently ongoing.

1. Meridian Teterboro is near completion of the replacement of their hangar on Industrial Avenue.
2. Jet Aviation is beginning work for the replacement of one of the hangars in their complex.

Mr. Marsh called on Mr. Tim Middleton to report on the Teterboro Airport Part 150 Study.

Mr. Middleton reported that the project is still in the process of internal deliberations concerning mitigation measures. Tim anticipates being able to give an update with more specific information at the next TANAAC meeting. A question was raised about preferential funding for the mitigation measures among the Port Authority airports. There is no preference, all documents must be in line with Port Authority protocols.

The most current information about the study is online.

The link to the website is: http://panynjpart150.com/TEB_homepage.asp

Mr. Marsh turned the meeting over to Mr. Gabriel Andino.

OLD BUSINESS

Mr. Andino called on Mr. David Johnson of the FAA to provide a status update on the TEB RNAV (GPS) Runway 19 offset approach.

Mr. Johnson reported that the FAA is currently in the process of the Environmental Review for this approach. This includes a noise analysis of the present routes as well as determining the noise impact of the new route and community outreach. The process is going smoothly, and we expect to have more information at the next TANAAC meeting. The publish date for the new approach procedure is set for August 2019.

A question was raised about the FAA's approval for the proposed expansion of the Hackensack University Medical Center. Mr. Johnson did not have specific information about this, however it is an FAA regulation that any proposed structure over 200 feet must file a form with the FAA for approval.

NEW BUSINESS

Mr. Andino reviewed the statistics for the 1st Quarter of 2018.

Total operations for the first quarter of the year were 39,457, an increase of 0.19% over the first quarter of 2017. Jet movements were 34,521, which was an increase of 2.71%. Helicopter operations were 25.25% lower than the same period in 2017. Nighttime operations (between 11:00 pm and 6:00 am) were 1,934, which was 4.90% of the total operations.

Mr. Andino also reviewed the LDN(A) (day/night average aircraft noise levels) on the six permanent noise monitors for the first quarter of 2018 compared to first quarter 2017 levels.

- RMS 1 in Carlstadt was static.
- RMS 2 in Hasbrouck Heights showed an increase of 4.4 decibels (dB). Although this site showed an increase, the LDN(A) is still relatively low.
- RMS 3 at the Hackensack University Medical Center (HUMC) showed an increase of 3.3 dB. Our research indicates that the noise monitor is also registering the medical helicopters operating at the hospital helipad. Staff is working to separate those operations for the report at the next TANAAC meeting.
- RMS 4 in Hackensack showed a slight decrease of 1 dB.
- RMS 5 in Bogota showed a slight decrease of .8 dB.
- RMS 6 in Moonachie had an LDN(A) of 49.3 dB in the first quarter of 2018. However the monitoring equipment at this site encountered technical problems in early 2017 so we do not have previous year data to compare.

There were 705 noise complaints related to Teterboro Airport traffic received from 107 residents in the first quarter of 2018. This includes 287 complaints from 25 residents in Rutherford, and 169 from 6 residents in South Hackensack. Mr. Andino also included a breakdown of the complaints regarding TEB traffic from 23 non-TANAAC towns for the quarter. These show Allendale with 86 complaints and the rest of the towns with between 1 and 14 complaints. Most of the complaints were "too loud and too low", the second highest category was "too early or too late" and the third was "too frequent".

A question was raised about the method used for complaints. The vast majority come in through the Port Authority website and some by phone.

Noise violations for the first quarter of 2018 were: 19 first violations, 2 second violations and no aircraft were banned.

A brief discussion ensued concerning helicopter traffic. A request was made to show the statistics separately for the medical helicopters that operate at the HUMC. Staff will include those statistics in the July report. Helicopters continue to be a source of concern for Moonachie. Staff will request the necessary information from TRACON to be able to identify helicopter flight tracks and overlay those on the designated routes for the report in July also.

OPEN DISCUSSION

General discussion included a question about the proposed construction at TEB by Signature Flight Support. They have their NJDEP permits and are still working with the Army Corps of Engineers. TANAAC members expressed their concerns for wetlands mitigation and stormwater runoff. The rehabilitation of the airport drainage system will improve the flow of water coming off the airport.

In addition, a question was raised about the construction of the new Air Traffic Control Tower at Teterboro Airport. Funding has been approved and the process continues to progress.

With no other business to come before the committee, the meeting was adjourned.

The next regular meeting of TANAAC is **July 25, 2018**, at **6:00** p.m.