

AVIATION DEPARTMENT - Fort Lauderdale-Hollywood International Airport

320 Terminal Drive, Suite 200 • Fort Lauderdale, Florida 33315 • 954-359-6100

March 3, 2025

SUBJECT: THE BROWARD COUNTY AVIATION DEPARTMENT AIRPORT NOISE ABATEMENT COMMITTEE (ANAC) MEETING

Dear County Commissioners / City Officials / ANAC Members / Airport Community,

Enclosed please find a copy of the meeting minutes from the last ANAC meeting held on December 9, 2024, along with an agenda for the next ANAC meeting scheduled for **March 10**, **2025**, **at 6:00 p.m**.

The Broward County Aviation Department will be hosting the March 10 meeting via the Webex Conference System. The meeting details are as follows.

VIA WEBEX

Click <u>here</u> to register for the meeting or go to

https://questcorporationofamericainc.my.webex.com/questcorporationofamericainc.my/j.

php?MTID=mb9c913...
Meeting number: 2633 458 2864

Meeting password: pDvAa3R2Ne4

Or join by phone:

+1 650-479-3208, Access code: 263 345 82864

Please feel free to contact me at (954) 359-6181 or at wcannicle@broward.org should you have any questions, or visit the Aviation Department's website at www.fll.net for more information.

Sincerely,

Winston B. Cannicle

Environmental Program Manager

Broward County Aviation Department



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AGENDA

FORT LAUDERDALE - HOLLYWOOD INTERNATIONAL AIRPORT AIRPORT NOISE ABATEMENT COMMITTEE

March 10, 2025 6:00 p.m. VIA WEBEX

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.php?MTID=mb9c913...

Meeting number: 2633 458 2864 Meeting password: pDvAa3R2Ne4 *Or join by phone:*

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1. Welcome

BCAD Staff

- 2. Approval of Minutes December 9, 2024, Meeting ANAC Chairperson
- Noise Office & ANAC Update BCAD Staff
- 4. South Runway Nighttime Quarterly Report, Third & Fourth Quarter 2024 HMMH
- Overview FLL Historical Runway Use
 HMMH
- 6. Committee /Citizen Comments
- 7. Next meeting June 9, 2025

To register over the phone, please contact Quest Corporation of America, Inc. (Communications) at (786) 535-5694 and provide your full name and email.

Broward County Board of County Commissioners

Mark D. Bogen • Lamar P. Fisher • Beam Furr • Steve Geller • Robert McKinzie • Nan H. Rich • Hazelle P. Rogers • Alexandra Davis • Michael Udine



FORT LAUDERDALE - HOLLYWOOD INTERNATIONAL AIRPORT AIRPORT NOISE ABATEMENT COMMITTEE Meeting Minutes – December 09, 2024

DATE: Monday, December 9, 2024

LOCATION: Via Webex

CUMULATIVE MEETING ATTENDANCE (10/01/2008 - 12/09/2024)

Committee Member (Organization Represented):	Present/Absent:	Present:	Absent:
Carlos Jose (RMT#1)	Α	1	14
Vacant (RMT#2)	Α	51	9
Randy Wright (RMT#2 Alt.) Appointed December 2013	Α	16	27
Patricia Wright (RMT#3) Appointed December 2013	Α	16	27
Micheline Peacock (RMT#4) Appointed June 2015	Α	16	21
Tom Gongola (RMT#6) Appointed Mar 2017	Α	3	26
Alan Scharf (RMT#6 Alt.) Appointed December 2016	Α	2	29
Richard "Dick" Cahoon (RMT #8) Appointed June 2017	Р	25	4
Geoff Rames (RMT#8 Alt.) Appointed June 2019	Р	21	0
Arthur Joseph (RMT#9)	Α	2	13
Debra Van Valkenburgh (RMT#10)	Α	31	30
Eric Ram (RMT#11) Appointed Mar 2017	Α	24	8
Frank Derisi (RMT#11 Alt.) Appointed March 2015	Α	13	25
Jet Blue Representative (Michael Miles, 9/18)	Α	11	49
Spirit Airlines Representative (Matt Nelson, Richard Sack)	Р	15	45
FBO Representative	Α	4	58
Southwest Airlines Representative	Α	4	59
Delta Airlines Representative	Α	5	55
FAA ATCT Representative (Don Ellington, Amanda Shapiro)	Р	19	47

RMT = Representative for neighborhood containing the identified Remote Monitoring Terminal

Alt. = Alternative RMT representative

Airport/County Staff

- Winston Cannicle, BCAD
- Gasser Dougé, BCAD
- Andrew Hipolito, BCAD
- Ryan Goldman, BCAD
- Lauren Scott, BCAD

Visitors

Visitors Name	Agency/Affiliation
Don Decker	City of Weston, City Manager
Kitty McGowan	President, Edgewood Civic Association

^{*}Designates newly appointed representative

FORT LAUDERDALE - HOLLYWOOD INTERNATIONAL AIRPORT AIRPORT NOISE ABATEMENT COMMITTEE Meeting Minutes – December 09, 2024

1. WELCOME (BCAD STAFF)

Broward County Aviation Department (BCAD) Environmental Program Manager, Winston Cannicle, called the meeting to order at 6:06 p.m.

2. APPROVAL OF MINUTES - September 9, 2024, MEETING (ANAC CHAIRPERSON)

Airport Noise Abatement Committee (ANAC) member Geoff Rames (RMT #8 Alt.) motioned to approve the September meeting minutes, seconded by Richard Cahoon (RMT #8). The September meeting minutes were unanimously approved.

3. NOISE OFFICE & ANAC UPDATE (BCAD STAFF)

Mr. Cannicle explained the roles and responsibilities of the Noise Office and Federal Aviation Administration (FAA) Air Traffic Control Tower (ATCT). He discussed options for submitting noise comments through the website, application, or hotline at 954-359-2366.

Mr. Cannicle stated that ANAC membership attendance is low, even after invites have been sent via email and phone. He said he spoke with the Dania Beach City Management Group who said they would reach out to several members not in attendance and get back to him. Mr. Cannicle stated there are two representatives from Edgewood who have not been in attendance as well. Kitty McGowan, President of the Edgewood Civic Association, stated that one member is no longer on the board and the other person was unknown. Mr. Cannicle asked if Ms. McGowan could call the member to discuss this matter further.

Mr. Cannicle spoke about the ongoing revisions to the ANAC Charter, which are in draft form and are being reviewed by BCAD's upper management and attorneys. He hopes to be able to share the charter revisions with the group in early 2025. Mr. Cannicle also stated BCAD is in the process of procurement to replace the Noise and Operations Monitoring System (NOMS).

Mr. Cannicle said the ANAC monthly reports were not completed before the meeting and would be provided at a later time. Mr. Rames asked if the reports were going to be posted on the Fort Lauderdale-Hollywood International Airport (FLL) website, and Mr. Cannicle stated he would provide a link to the reports when they are available.

Mr. Cannicle reiterated that the FAA has a new community education video series that was uploaded to the FAA YouTube channel, which is intended to keep the community and aviation stakeholders informed. The videos were created to help educate and address aviation concerns including topics related to aircraft noise. Mr. Cannicle provided the link for the video series.

Mr. Cannicle shared a brief synopsis of noise comments BCAD has received from July 2023 to November 2024, noting an increase in November. He expects the increase in comments to continue in December and January due to west departures and the cold fronts that are common during the winter months, which typically cause more noise comments to be submitted. Mr. Cannicle also provided an overview of aircraft operations from July 2023 to November 2024 and pointed out that the volume of traffic increases during the winter months.

Mr. Rames stated that he typically listens to the FAA Air Traffic Control (ATC) Tower transmissions and would usually hear when ATC issue RNAV instructions to DREDS for aircraft departing to the west from the North Runway. While this is what is supposed to occur; it appears that these operations are still very

FORT LAUDERDALE - HOLLYWOOD INTERNATIONAL AIRPORT AIRPORT NOISE ABATEMENT COMMITTEE Meeting Minutes – December 09, 2024

noisy. Don Ellington stated there have not been any changes to the tower's operation. Mr. Cannicle also stated that west departures can "sound" louder especially late at night and early in the morning due to low background noise.

Mr. Cannicle asked Mr. Ellington for more information about Mr. Rames's previous question with regards to hearing the tower transmission to pilots regarding "RNAV" to DREDS. Mr. Ellington explained that controllers will use this phraseology to ensure pilots "fly" to the correct fix instead of just saying, "Clear for takeoff." He said this was a nationwide change that occurred about 10 years ago, which confirms the pilot has programmed their computer correctly.

4. Upcoming Airfield Work – 10L/28R EMAS Repairs and Replacement

Gasser Dougé, BCAD's Engineer and Supervisor, provided an update on the work being done on the Engineered Material Arresting System (EMAS). He explained the flooding that occurred in April 2023 caused damage to the EMAS beds on each end of the North Runway. He outlined that the work was being done in two phases; Phase 1 which was completed during July – August 2024 included the repair and replacement of 74 damage blocks for the EMAS bed located at the Runway 28R end.

Mr. Dougé said the next phase will be a "full replacement" of the EMAS bed at the Runway 10L end, and this included the replacement of all 4,444 blocks and the redevelopment of the bed. He provided pictures of damaged blocks and reiterated that this work is been done to minimize the impacts of future flooding.

This phase of construction will start on January 14, 2025 and is expected to end around April 29, 2025. The North Runway will be functional using "declared distances" during construction. The declared distances are as follows based on discussions with BCAD Operations and the FAA ATC:

- During East operations: ASDA: 8,000 FT; LDA: 7424; TORA & TODA: 8,000FT
- During West operations: ASDA, TODA & TORA: 8,000FT; LDA: 8,394FT

Mr. Ellington clarified that LDA means "Landing Distance Available," which refers to length of runway the planes have available to land. TORA means "Take Off Run Available," and TODA means "Take Off Distance Available." Due to the North Runway being 1,000 feet shorter, some pilots could request to use the South Runway because west departures on the South Runway are slightly downhill which aids with the departure. Mr. Ellington stated they have spoken to the airlines, and they will do their best to use the North Runway; however, it's still the pilot's prerogative if they choose the South Runway to allow for an additional 500 feet of runway to be safe.

Mr. Cannicle stated he is anticipating that residents west and northwest of the airport will notice that the South Runway may be utilized more depending on which operation is needed for the North Runway while construction is underway. Amanda Shapiro stated the FAA ATC Tower has had discussions with most of the airport users regarding concerns about the landing distance available for Runway 10L during construction. It appears that most of the users who use Runway 10L should not be impacted by the declared distances.

FORT LAUDERDALE - HOLLYWOOD INTERNATIONAL AIRPORT AIRPORT NOISE ABATEMENT COMMITTEE Meeting Minutes – December 09, 2024

5. COMMITTEE / CITIZEN COMMENTS

Richard Cahoon asked about the status of the monthly reports, because information about the percentage of aircraft using the RNAV is disseminated to his community. He indicated that there has been an increase in complaints from the community regarding aircraft "flying" closer to the community as opposed to going over I-595 which may be related to perception. Mr. Cannicle stated that sometimes the observations are related to perceptions, as those aircraft on the RNAV procedures that go to the DREDS waypoint will be on the path they are supposed to be on.

Mr. Cannicle also stated that his office has received an increase in calls over the past few weeks from residents west of FLL regarding both aircraft arrivals from the west and aircraft departures to the west. Mr. Ellington stated there has been an increase in air traffic to all of South Florida airports, as such and depending on Miami TRACON (Terminal Radar Approach Control) sequencing of aircraft in the airspace, some areas west of FLL may notice an increase in operations over their areas, hence an increase in noise complaints. Mr. Ellington reiterated that they do receive comments frequently regarding aircraft at low altitudes, however, aircraft cannot be much higher when they are on the approach to land at the airport

6. NEXT MEETING - March 10, 2025, AT 6 PM

Mr. Cahoon adjourned the meeting at 6:40 p.m. The next meeting is scheduled for March 10, 2025, at 6:00 p.m.