

**APPROVED MINUTES OF THE APRIL 17, 2018
O'HARE NOISE COMPATIBILITY COMMISSION
TECHNICAL COMMITTEE MEETING**

The O'Hare Noise Compatibility Commission (ONCC) Technical Committee met on Tuesday, April 17, 2018 at Mount Prospect Village Hall, 50 S. Emerson, Mount Prospect, IL.

ONCC Technical Committee Chair Catherine Dunlap called the meeting to order at 9:02 a.m. ONCC staff recorded the meeting minutes.

The following committee members were **PRESENT**:

Mr. Evan Summers, Designee, Village of Bensenville
Mr. Peter Bialek, Designee, Chicago 39th Ward
Ms. Pauline Sedlarz, Member, Chicago, 40th Ward
Committee Chair Catherine Dunlap, Member, Chicago, 41st Ward
Trustee Jon Kunkel, Designee, Village of Hanover Park
Trustee Jo Zerillo, Designee, Village of Harwood Heights
Trustee Michael Latoria, Alternate, Village of Itasca
Mr. Brian Gaseor, Designee, Village of Norridge
Mr. Elias Koutas, Alternate, Village of Palatine
Mr. Al Rapp, Alternate, City of Park Ridge
Vice Chair Dennis Ryan, Designee, River Grove (via phone)
Ms. Lori Ciezak, Alternate, City of Rolling Meadows
Ms. Karyn Robles, Designee, Village of Schaumburg
Mr. Brian Gilligan, Alternate, School District 59

The following committee members were **ABSENT**:

Arlington Heights, Chicago Ward 45 and Wood Dale

The following ONCC and Chicago Department of Aviation (CDA) staff members were present:

Aaron Frame and Vildana Celik – Chicago Department of Aviation; Jeanette Camacho – ONCC; Jeffrey Jackson – Landrum & Brown; Fran Guziel and Maura El Metennani – ONCC Consultants.

The following guests were present:

Ericka Reardon and Mary Ann Levar, U.S. Rep. Michael Quigley; Ted Mason, U.S. Rep. Raja Krishnamoorthi; and Ann Limjoco, U.S. Rep. Jan Schakowsky.

APPROVAL OF MEETING MINUTES – FEBRUARY 20, 2018

Mayor Juracek moved and Ms. Robles seconded a motion to approve the February 20, 2018 ONCC Technical Committee meeting minutes. The motion was approved by a unanimous voice vote.

Portable/Permanent Noise Monitors

Ms. Celik reported the Itasca noise monitor #44 and Norridge noise monitor #18 had been commissioned. Bensenville monitor would be operational in the future.

The process for three Chicago monitors located in Wards 40, 41 and 39 had started with a targeted completion date of June 2018. The Ward 40 monitor location had been determined to be near Mather High School at the Park District.

The February average for long-term portable noise monitors measured 59.2DNL in Chicago and 61.3DNL in Itasca. Permanent noise monitor #44 would now capture noise for the Itasca area. Currently, there was one municipal portable noise monitor deployed in Bloomingdale through July 2018

Committee Chair Dunlap asked where the other sites would be located in Chicago.

Ms. Celik said the sites locations had not been confirmed.

Ms. Celik reported seven new portable noise monitor requests, two pending reports and three pending requests. The municipal deployment in Bloomingdale was deployed on April 2, 2018. A request from a homeowner had been cancelled due to no response.

Committee Chair Dunlap asked for the process to be explained if a homeowner did not respond when CDA was ready to deploy.

Mr. Frame said when it was a homeowner's turn for deployment, the homeowner was contacted three times before the department moved on to the next request on the list. A letter was then mailed to the homeowner stating that they had been cancelled and they would be able to fill out another request if they wished.

Mayor Juracek said most people had block numbers on their phones and would recommend leaving a voicemail prior to cancelling the request.

Trustee Zerillo asked how many requests were pending from Harwood Heights.

Mr. Frame was not sure of any pending requests from Harwood Heights.

Updated Fact Sheets

Mr. Frame presented three updated noise monitor fact sheets which included:

- Introduction of Noise Monitors at O'Hare International Airport
- Criteria for the Permanent Noise Monitors at O'Hare International Airport
- History of the Permanent Noise Monitors at O'Hare International Airport

They also presented six updated charts which included:

- Future Runways and Noise
- Permanent Noise Monitor Locations
- Final Approach Fixes
- Noise Contour with Distance Rings and Noise Monitors
- Projected Noise Changes at OMP Build-Out

Mr. Rapp asked if the Projected Noise Changes at Build-Out Map took into consideration IFQ changes.

Mr. Frame replied no.

Mr. Rapp said if the Projected Noise Changes at Build-Out Map would look different if IFQ was implemented.

Mr. Frame responded there was work to be done with IFQ.

Mr. Gaseor asked if the approach fixes would remain at full build out.

Mr. Frame replied yes. He said once Runway 9C came online, a new Final Approach Fix chart would be commissioned. When 9R/27L was extended, Final Fix Lance might be required to be moved.

Committee Chair Dunlap asked for an explanation why some final fixes were closer than others.

Mr. Frame responded the final fixes were different in distance due to the end of the runways not all aligning. He said he would get a better explanation from FAA to verify the distance on the final fixes.

Ms. Robles asked why there were two final fixes for Runway 10R.

Mr. Frame explained it was because of the 2.5-degree offset approach on Runway 10R.

Mr. Gaseor noted that only one noise monitor was listed on the Noise Monitoring Fact Sheet and there were two located in Norridge.

Mr. Frame said the fact sheet would be corrected.

Mr. Rapp asked if the aircraft deviated once they hit the final fix.

Mr. Frame replied only if they were told by the control tower to do so.

Trustee Zerillo asked if the distance rings from the airport to communities were from the center of the airport property or the end of airport property.

Mr. Frame said the distance was from the center of airport property. He said that he could measure the distance for Harwood Heights from any point Trustee Zerillo requested.

Aircraft Noise Complaint System

Mr. Frame reported that on January 27th the CDA added a CAPTCHA feature to the noise complaint system. It required checking boxes to complete the complaint. He said that there was no update on the system upgrades.

Committee Chair Dunlap noted that in the October 2017 minutes Alderman Arena referred to CAPTCHA implementation. She asked if there was another vendor other than the current vendor.

Mr. Frame replied that there was only one vendor currently under contract for the noise

monitoring system.

Mr. Frame said when he meets with the City's department to discuss the needs of the complaint system, there might be a need for a different product to meet the complaint system needs.

Committee Chair Dunlap said other cities used different products and/or vendors for their complaint system.

Mr. Rapp said the number of complaints had decreased since CAPTCHA was implemented and wondered if anything would be done with the data being collected.

Mr. Frame said when discussing the noise complaint system design ideas and concepts would be talked about how to track and use the complaint data in a more useful manner.

Committee Chair Dunlap noted that several years ago there was a resident in the 41st Ward that logged several complaints. Staff reached out to the individual and provided information and resources which led him to stop filing multiple noise complaints. She said that he might not have been happy but at least he understood the information provided.

Mr. Rapp asked if 40 operations associated with noise complaints would be individual complaints.

Mr. Frame replied homeowners could disclose their address if they chose. Each complaint being logged by residents was considered an individual complaint.

Trustee Zerillo asked if there was an issue with zip codes and associating it with the location of the community the resident was calling from.

Mr. Frame said that 99.8 percent of complaints were done online. The homeowner had the option of inputting his or her location. Each complaint was considered an individual complaint.

Trustee Zerillo asked if the zip code was auto populated.

Mr. Frame was uncertain and would inquire.

Interim Fly Quiet (IFQ) Status

Ms. Amy Hanson, environmental specialist for the FAA, reported that the agency received the City of Chicago's submittal for contract approval of the third-party consultant for the Interim Fly Quiet (IFQ) environmental impact study. The FAA works with airport sponsors who take direction from the FAA. She estimated that once the scope of services had been approved and the contract signed, the process would take approximately one year to complete. The FAA would submit a draft report of the study, hold public workshops to address resident comments and then present a final environmental report. Once approved, the IFQ would be in effect until the commissioning of Runway 9C/27C in fall 2020.

Committee Chair Dunlap said the IFQ process was like no other and asked what

regulations it required.

Ms. Hanson replied the regulations required FAA orders 1050.1F and 5050.4B.

Committee Chair Dunlap asked about scoping meetings.

Ms. Hanson replied they were still working on a plan.

Mr. Rapp asked if the contractor selected could be disclosed.

Ms. Hanson said the contractor selected was the same one from the 2015 Interim Re-evaluation: Harris, Harris, Miller and Hanson. She said that the FAA used third-party contractors because it had no authority to hire a contractor, but the contractor would take all direction from the FAA.

Mr. Rapp asked for outreach timing.

Ms. Hanson said there was no date set for outreach.

Committee Chair Dunlap reminded everyone about the re-evaluation process in 2015.

Mr. Evans asked if there was anything that could be done to speed up the process.

Ms. Hanson responded that staff was working on the scope and budget with the same team from 2015.

Mr. Evans said that he would like to have an outreach session held in Bensenville when the FAA was ready to discuss the draft document.

Committee Chair Updates

Committee Chair Dunlap reported that she met with cargo managers and provided them with quarterly Fly Quiet reports. She said that the chair of the cargo managers association meeting pointed out those members who had deviations on the Fly Quiet reports. The managers were told to distribute the reports to their planners.

Committee Chair also reported she had been asked to join the Planning Committee for the next University of California at Davis Aviation Symposium and if any committee members had ideas for topics for this conference or speakers, to please talk with her. Speakers at that national symposium can be good connections for speakers for our own meetings.

Committee Chair Dunlap said that staff would be working on an Airport 102 session. She asked if any members had ideas for the session to contact her.

Mr. Rapp said cargo operations were up by 12.6 percent at O'Hare and questioned the deviations on the reports.

Committee Chair Dunlap said that Commissioner Evans gave a presentation to the ONCC on April 13, 2018 which included cargo operations at O'Hare. She said that the Fly Quiet reports were given to the cargo managers so that they could share with their planners and

discuss the deviations on the reports.

Next ONCC Technical Committee Meeting

Committee Chair Dunlap announced the next ONCC Technical Committee meeting would be held on Tuesday, May 22, 2018 at the Mount Prospect Village Hall.

Member Comments

No comments were made.

Audience Comments

Mr. Dwyer, a resident of Medinah, said the IFQ plan would only be in place for 18 months and with construction on runways, he questioned the viability of having a real IFQ that would elevate any nighttime noise burden. He requested that FAA release the construction schedule impacts that would occur within the IFQ. He also compared noise complaints from February 2017 to February 2018 and asked to look at the mechanisms of CAPTCHA.

Committee Chair Dunlap noted that the CAPTCHA feature was used at different airports in the U.S. She said the question now would be how to use the noise complaint information and make necessary improvements to the system.

Mr. Oziagwa, a resident of Chicago, questioned the offset approach to Runway 28L and noted that it had only been used once since the runway was commissioned.

MEETING ADJOURNMENT

Trustee Kunkel moved, and Ms. Robles seconded the motion to adjourn the meeting. The meeting ended at 10:15 a.m.