



DRAFT MEETING MINUTES

October 7, 2016

The O'Hare Noise Compatibility Commission (ONCC) met on Friday, October 7, 2016 at Café la Cave, 2777 S. Mannheim Road, Des Plaines, IL.

ONCC Chair Mayor Arlene A. Juracek called the meeting to order at 8:02 a.m. ONCC staff recorded the minutes. The following members were **PRESENT**:

Mr. Don Weiss, Alternate, Village of Addison
Mr. Dennis Tajer, Alternate, Village of Arlington Heights
Mayor Frank Soto, Member, Village of Bensenville
Commissioner Ginger S. Evans, Designee, Chicago Department of Aviation (CDA)
Mr. Ed Gjertsen, Member, Chicago Ward 36
Mr. Ron Sak, Member, Chicago Ward 38
Mr. Peter Bialek, Member, Chicago Ward 39
Mr. John Julitz, Member, Chicago Ward 40
Technical Committee Chair Catherine Dunlap, Member, Chicago Ward 41
Alderman John Arena, Member, Chicago Ward 45
Alderman Malcom Chester, Alternate, City of Des Plaines
Mr. Sergio Ruffolo, Alternate, DuPage County
Mr. Don Puchalski, Alternate, DuPage County
Alderman Bob Dunn, Alternate, City of Elmhurst
Trustee Bill Ruhl, Designee, Village of Franklin Park
Mayor Arlene Jeziorny, Member, Village of Harwood Heights
Ms. Ashley Monroe, Alternate, Village of Hoffman Estates
Mayor Jeffrey Pruyn, Designee, Village of Itasca
Mayor Gerald Turry, Designee, Village of Lincolnwood
Mr. Ralph Sorce, (Residential Sound Insulation Committee Vice-Chair), Alternate, Village of Melrose Park
ONCC Chair Mayor Arlene Juracek, Member, Village of Mount Prospect
Mr. Brian Gaseor, Alternate, Village of Norridge
ONCC Vice-Chair Joseph J. Annunzio, Member, Village of Niles
Mr. Tim Millar, Alternate, Village of Palatine
Ms. Becky Mills, Alternate, City of Park Ridge
Mr. Dennis Ryan, (Technical Committee Vice-Chair), Designee, Village of River Grove
Ms. Lori Ciezak, Alternate, City of Rolling Meadows
Mr. Brian Baugh, Alternate, Village of Rosemont
Mayor Barbara Piltaver, Member, Village of Schiller Park
Mayor Paula McCombie, Member, Village of South Barrington
Alderman Art Woods, Designee, City of Wood Dale
Ms. Luann Kolstad, Alternate, School District 64
Mr. Mike Bellafiore, Alternate, School District 80
Mr. John Barry, Alternate, School District 84 & 84.5

ONCC Treasurer Dr. Raymond J. Kuper, Designee, School District 86
Mr. Raymond Lauk, Alternate, School District 89
Ms. Mary Ribando, Alternate, School District 100
Ms. Sherry Koerner, Alternate, School District 214
Superintendent Jennifer Kelsall, Designee, School District 234

The following members were **ABSENT**:

Bartlett, Bloomingdale, Cook County, Downers Grove, Elmwood Park, Hanover Park, Maywood, Northlake, River Forest, Schaumburg Stone Park, School District 59, 63, 81, 85.5, 87, 299 and 401.

There being a majority of members in attendance, a quorum was present for the transaction of business.

The following ONCC and CDA staff and consultants were present: Jeanette Camacho – ONCC; Lucia Crespo – ONCC; Aaron Frame – CDA; Jeffrey Jackson – Landrum & Brown; Fran Guziel - ONCC Consultant; and Maura El Metennani – ONCC Consultant.

The following guests were also in attendance: Andrew Gomberg – State Sen. Laura Murphy; Ann Limjoco – U.S. Rep. Jan Schakowsky; Marina Faz Huppert – U.S. Rep. Tammy Duckworth; Leif Andersen – U.S. Rep. Tammy Duckworth; Ray Soch – State Rep. Michael McAuliffe; Tony Molinaro, FAA; and Robert Schlingman, Director Environmental Policy and Programs– United Airlines

PLEDGE OF ALLEGIANCE

The audience recited the Pledge of Allegiance.

APPROVAL OF MINUTES – September 9, 2016

Mayor Soto moved to approve the September 9, 2016 ONCC meeting minutes; Mr. Ryan seconded the motion. The members approved the minutes by unanimous voice vote.

United Airlines Airbus A320 Vortex Generators – Robert Schlingman, Director Environmental Policy and Programs

Mr. Schlingman said United had recently begun the process of retrofitting Airbus A319 and A320 with devices to reduce tonal noise caused by airflow over the Fuel Tank Over Pressure Equalization Ports (FOPP). He stated installation followed previous work by Airbus and European operators who developed and successfully implemented the devices. He presented a chart which illustrated a descent path of time in space where the noise would be generated and how typically between 7.5 to 25 miles would be an area of significant noise reduction from landing approach. Mr. Schlingman acknowledged United's top noise-reduction tactics included investing in newer, quieter, more fuel efficient aircraft and supporting the Next Generation Air Transport System (NextGen), which included implementing quieter flight procedures.

Alderman Chester asked if other aircraft other than the A320 would be retrofitted.

Mr. Schlingman replied not at this time.

Ms. Dunlap asked if the presentation was addressing the distinctive A320 whine.

Mr. Schlingman replied yes.

Ms. Dunlap said she had heard about it at a conference and acknowledged it was a good example of a small fix with great benefits.

Mayor Juracek asked for a projected end date for the installation of the vortex generators.

Mr. Schlingman replied it would take a matter of years.

Mayor Juracek asked if United had plans to buy new A320 aircraft.

Mr. Schlingman replied no, but noted new 320's would come with the vortex generator.

Mayor Juracek said Airbus was incorporating the vortex generator on all their products. She then stated if another airline, other than United, bought a 320, the aircraft would already have the vortex generator in place.

Mr. Schlingman replied yes.

Mr. Gjertsen asked if the vortex generator reduced the amount of air flowing through the engine. He also asked if that was the cause of engine noise.

Mr. Schlingman replied no. He said the vortex generator gave a low whistling sound which was completely independent from the engine.

Mr. Gjertsen asked for an estimated percentage of noise reduction.

Mr. Schlingman replied he was not sure and said it was a narrow range of descent. He said the maximum impact was a 9 to 11 decibel range. He noted it was an audible change because the vortex hushed the whistling sound of the aircraft.

Mr. Jackson said it would help reduce noise on arrivals.

Mayor Juracek said the ONCC was working with the FAA to have someone address stage 4 and 5 aircraft at a future meeting.

CHICAGO DEPARTMENT OF AVIATION REPORT

A. CDA Noise Recommendation Task List Update

Mr. Frame updated item number 5, which was the redesigning of the Ground Run-Up Enclosure (GRE). He stated there had been internal meetings about the specific location of the GRE and believed it would be in the same general vicinity. He also said construction was already underway for Runway 9C/27C and noted funding approval was awarded in January. Mr. Frame said the focus was on the center and western portion of the runway.

B. Fly Quiet Rotation Test Weekly Reports

Mr. Frame said the Commissioner asked him to create a second page for the weekly reports.

The second page was an informational graphic with a Fly Quiet summary while page one was a highlights page. He noted the number in the middle of the page was the percent of operations utilizing designated runways. He explained the percentage was the primary and the secondary configuration utilization added together to get the total utilization of the rotation runways for the week. He stated the top of the graph had the start and end time for Fly Quiet. Mr. Frame said the shaded area above the graph with the three bullet points were mitigation circumstances. He noted the reports were uploaded to the website on a weekly basis and acknowledged going back to weeks 1 through 9 to create the second page.

Mayor Juracek said both examples were great to have.

Alderman Chester asked when the north tower was staffed.

Mr. Frame replied the tower was staffed typically from 6A.M. to 10P.M.

Mayor Juracek reminded the members that the Fly Quiet Test Survey was emailed to them to upload on their website and to publish in their newsletter for residents to fill out.

C. August 2016 ANMS Reports

Mr. Jackson reported the August 2016 ANMS report: Runway 28R—most used departure runway at 31 percent; Runway 27L—most used arrival runway at 24 percent. Complaint calls (all hours) totaled 503,447 from 94,043 residents. Of the 94,043 residents, 13,375 complaints were made during the nighttime hours.

Alderman Chester asked if noise monitor readings took into account the runway rotation.

Mr. Jackson replied yes.

Mr. Jackson said Site 8 was closer to Runway 22R and could pick up arrivals at night and from Runway 27R.

Mayor Juracek said the information was useful especially when it comes close to evaluate the rotation test. She noted the goal was to spread the noise which seemed to be happening.

Mr. Jackson said nighttime runway use was from 10P.M. to 7A.M. and noted they were not in Fly Quiet that entire time. He explained the start and end time was being tracked and would provide the actual runway use.

Mayor Juracek asked if he would produce an additional report just for Fly Quiet.

Mr. Jackson replied he could at the request of the Commission.

Mayor Soto asked if it could also be done for Fly Quiet I, II and III and break it down using the same format.

Mr. Jackson said it could be done several ways.

Commissioner Evans said there had been significant achievement with the completion of Runway 10R and noted air traffic now had the same capacity in east flow as it did for west flow.

She also stated there had been a 20 percent reduction for the residents who were affected by Runway 27L arrivals.

Mr. Lauk said it would be helpful to see where the complaints in large numbers are coming from and asked if those could be multi-unit apartment buildings.

Mr. Jackson replied there was no limit to the information provided by a resident and therefore, some only give their community. He noted such complaints fall under unknown.

Mr. Lauk asked about the 112,572 complaints from 3 addresses.

Mr. Jackson said those complaints were from residents who provided their address therefore, the system knows it was the same person because it was auto populated.

Mayor Soto said he is concerned about the three residents responsible for those high numbers of complaints. He stated Bensenville tracked the numbers and realized there were not nearly that many operations to quantify the complaints. Unfortunately it takes away from the valuable data needed to capture. Mayor Soto said residents did not realize it was causing more detriment to their community because they were not accurately stating what was occurring. He then asked if there was a way to break up the complaints to match them with the week of the rotation plans.

Mayor Soto asked if it was possible to look at the data and quantify the data to time periods of the rotation test.

Mr. Jackson replied he would take a look at it.

Mayor Juracek noted the numbers might be difficult to analyze. She said there were complaints coming in from Harvard and believed it was from East Flow arrivals. She stated the question was what decibel level was out in Harvard and if it was an issue of concern or an issue of noticing the aircraft.

Mayor Jezierny asked if CDA would know what week a resident was referring to when they take the survey.

Mr. Jackson replied yes and noted the date and time are when the survey was filled out.

Mayor Jezierny asked if it was helpful to have a page to say this was the schedule for Fly Quiet.

Mr. Jackson said the main page had three tabs. He explained one tab addressed the program and what was happening. He then said the middle tab was the one with the schedule and tracking data. The last tab on the far right was just for the survey.

Mayor Jezierny said Harwood Heights' noise levels had gone up since last January.

Mr. Jackson replied there had been an increase in departures east bound off of Runway 10L over Harwood Heights.

Ms. Mills asked how many surveys were being filled out.

Mr. Jackson said he wasn't sure about the number of survey's being generated.

Mayor Juracek stated it was up to ONCC members as municipalities to promote the survey and upload it to their website.

Alderman Woods thanked Mr. Jackson for pointing out Monitor 32 in Wood Dale was going down. However, he noted Monitor 30 in Wood Dale had increased.

Mr. Jackson said Site 32 was on the north side of Wood Dale and was impacted by Runway 28R departures. He stated Site 30 in Wood Dale had increased because of arrivals on Runway 10R.

Alderman Woods stated Site 29 noise levels had also risen.

Mr. Jackson said Site 29 is in the middle of the arrival path for Runway 10C.

Alderman Woods said when he was reading the noise complaint reports the numbers were always conflicting or confusing. He pointed out River Forest has 3,989 complaints and 3,989 complainants and in the evening there was 512 complaints and 512 complainants. He then stated statistically it seemed almost impossible.

Mr. Jackson said complaints from River Forest had no information because a resident was not were not filling out their name or address. Therefore, the complaints from River Forest were treated as separately.

REPORT OF THE COMMISSION CHAIR – Mayor Arlene A. Juracek

A) Nighttime Runway Operations on Runway 10R/28L

Mayor Juracek reported it had been a year since the last runway on the south airfield opened. At the time a request was made to the FAA to send ONCC a monthly report about nighttime activity on the runway past the 10 p.m. scheduled closure of the south tower. She noted there were seven uses for Runway 10R/28L overnight and they were all for FAA general aviation aircraft who were inspecting the electronic instrumentation. She said ONCC decided to keep the request in place at this time and so monthly reports would continue.

Ms. Dunlap asked if there was a similar report for the northern runway.

Mayor Juracek replied no.

B) Approval of 2017 ONCC Meetings Calendar

Mayor Juracek asked for a motion and second to approve the 2017 ONCC Meeting Calendar. Mr. Ryan made a motion and Mr. Sorce seconded the motion to approve the 2017 ONCC Meetings Calendar. The motion passed by voice vote.

Ms. Mills asked if there could be a consideration to change the time of the ONCC meeting.

Mayor Juracek replied over the last 20 years the ONCC meeting began at 8A.M. and acknowledged that many of the members had other jobs outside of the committee. She noted the start time had been useful and accommodating.

ONCC STANDING COMMITTEE REPORTS

A) ONCC Technical Committee Report – Ms. Catherine Dunlap, Chair

Ms. Dunlap reported the ONCC Technical Committee met on Tuesday, September 20, 2016 at Mount Prospect Village Hall.

Long-Term Portable Noise Monitor Report

Ms. Dunlap said, CDA reported the Itasca long-term portable noise monitor reading for May measured 66.5 DNL. Due to a monitor malfunction there was no data for the month of June and July measured 63.2 DNL. The long-term portable monitor reading for Chicago Ward 39 measured 59.6 DNL for May 2016, June measured 60.2 DNL and July measured 60.2 DNL.

Air Traffic Basics

Ms. Dunlap reported she requested an Air Traffic Basics report from the CDA staff because of recent comments regarding low flying aircraft. The subject had been addressed before, but she wanted to remind all once again of the basics. She said, CDA presented Air Traffic Basic information and reminded all present that the goal of OMP was to have three arrival runways and two departure runways, for simultaneous operations to reduce delays, increase capacity and safety. Discussion focused on the three degree standard for the glideslope of arrivals. Typically the aircraft would be on the three degree glideslope before reaching the Final Approach Fix. Ms. Dunlap stated there were no obstacles in O'Hare runway approaches, therefore, the types and sizes of aircraft serving O'Hare must operate within the 3.0 degree glideslope angle. The CDA was not the agency charged with policing altitude. She noted during the meeting there had been a significant change at O'Hare from the original 70 west flow/30 east flow operations thus changing the arrivals mix. Committee members said their residents had noticed the difference between east/west flow and it appeared for some communities the complaints were higher when the airport was in east flow. She said ONCC would continue discussion on the topic of altitude of arrivals.

WebTrak

Ms. Dunlap reported she initiated explanations of how systems operated by the CDA were managed both to understand these systems and to check on their operations. She said CDA gave a presentation on the mechanics of the WebTrak System. Ms. Dunlap asked how the system was maintained and analyzed for any errors. CDA ensured the system was checked daily and addressed issues in a timely manner. The WebTrak system used multiple sources for data. She acknowledged using WebTrak to look up flight information.

Member Tours

Ms. Dunlap reported over the last few weeks, several members attended the Hangar and the National Operations Center, both provided by United Airlines for their facilities. She thanked United for the tours.

FCC Handout

Ms. Dunlap said the last ONCC meeting, a resident commented on Television signal disruption associated with aircraft flying over homes. She noted since then, she received some inquiries via email about the subject. Ms. Dunlap noted the FCC was responsible for signal disruption and residents should contact them regarding any issues. She said the ONCC information table had always maintained the FCC handouts and a link listed on the website under the resource tab. The signal disruption was not unique to O'Hare, but was a worldwide issue with digital signals. The Next ONCC Technical Committee Meeting would be held on Thursday, October 13, 2016 at the Mount Prospect Village Hall and noted it was a different day.

Ms. Dunlap noted the information on arrivals was incorrect and said if anyone wanted the correct document to see her after the meeting was over.

B) Ad Hoc Fly Quiet Committee Report – Mr. Joseph J. Annunzio, Chair

Mr. Annunzio reported the ONCC Ad Hoc Fly Quiet Committee met on Monday, September 26th. He said the Fly Quiet Rotation Test was more than half way complete and ONCC was seeking members' input on how they would define the success or shortcomings of the program. He noted earlier in the week, Ms. Camacho emailed members encouraging them include the survey link to their website. The survey was one component in measuring the success of the program. He stated the goal of the committee now was to turn general feelings into specific questions to evaluate the test. Members who had questions or ideas on how they would like to measure the test may submit them to Ms. Camacho. Mr. Annunzio noted Alderman Arena asked if the test could go beyond six month test period and Mr. Frame said he would ask the FAA. He stated it was important to note that Fly Quiet would return to its normal procedures upon completion of the test on December 25. The next Fly Quiet Committee meeting would be on Wednesday, November 30 at 9 a.m. at the CDA building in Chicago.

C) Ad Hoc Budget Committee – Dr. Raymond J. Kuper, Treasurer

Dr. Kuper reported the ONCC Ad Hoc Budget Committee met on Thursday, September 29. The committee members reviewed each budget line item and the corresponding dollar amounts. He recognized and thanked the following committee members who took the time from their daily schedule to participate in the budget review process:

Mr. Dennis Ryan of River Grove
Tony Rossi of School District 59
Mr. Ron Sak of Chicago Ward 38
Mr. Raymond Lauk of School District 8

Dr. Kuper asked for a motion and a second from the budget committee members to approve the draft meeting minutes from September 29. Mr. Ryan made a motion and Dr. Kuper seconded.

Mr. Frame noted the meeting minutes should reflect Mr. Ron Sak representing Ward 38 instead of Ward 36. Dr. Kuper asked for a motion and a second to amend the correction. Mr. Ryan made a motion and Dr. Kuper seconded.

Dr. Kuper noted ONCC members should have received a copy of the draft 2017 budget earlier in the week which was also included in the meeting packets. He stated the committee worked

within the budgeted amount of \$256,000 for fiscal year 2017, which begins January 1. He thanked the members of the Budget Committee for their participation, the City of Chicago for funding the ONCC, and the fellow Commission members and staff for their support and hard work. Both the Budget Committee and the Executive Committee unanimously recommended the approval of the 2017 Commission budget. Mr. Ryan made a motion and Mr. Arena seconded.

Dr. Kuper noted there was also a slight cost increase for the location of the ONCC meeting.

Mayor Juracek noted the cost for meeting expenses were up as well as a small salary increase for Ms. Crespo.

Mayor Piltaver asked for a breakdown of salary expenses.

1. Addison– Yes	30. Northlake – Absent
2. Arlington Heights – Yes	31. Palatine – Yes
3. Bensenville - Yes	32. Park Ridge – Yes
4. Bartlett - Absent	33. River Forest – Absent
5. Bloomingdale – Absent	34. River Grove – Yes
6. Chicago – Yes	35. Rolling Meadows – Yes
7. Chicago 36 th Ward – Yes	36. Rosemont – Yes
8. Chicago 38 th Ward – Yes	37. Schaumburg – Absent
9. Chicago 39 th Ward – Yes	38. Schiller Park – Yes
10. Chicago 40 th Ward - Yes	39. South Barrington – Yes
11. Chicago 41 st Ward – Yes	40. Stone Park – Absent
12. Chicago 45 th Ward – Yes	41. Wood Dale – Yes
13. Cook County – Absent	42. School District 59 – Absent
14. Des Plaines – Yes	43. School District 63 – Absent
15. Downers Grove – Absent	44. School District 64 – Yes
16. DuPage County – Yes	45. School District 80 – Yes
17. Elmhurst – Yes	46. School District 81 – Absent
18. Elmwood Park – Absent	47. School District 84 – Yes
19. Franklin Park – Yes	48. School District 84 ½ - Yes
20. Hanover Park – Absent	49. School District 85 ½ - Absent
21. Harwood Heights – Yes	50. School District 86 – Yes
22. Hoffman Estates – Yes	51. School District 87 – Absent
23. Itasca – Yes	52. School District 89 – Yes
24. Lincolnwood – Yes	53. School District 100 - Yes
25. Maywood – Absent	54. School District 214 – Yes
26. Melrose Park – Yes	55. School District 234 – Yes
27. Mount Prospect – Yes	56. School District 299 – Absent
28. Niles – Yes	57. School District 401 – Absent
29. Norridge - Yes	

REPORT OF THE EXECUTIVE DIRECTOR – MS. JEANETTE CAMACHO

A) Approval of June – August 2016 Financial Report

Ms. Camacho reported the September expenses totaled \$24,292.65. Mr. Ryan made a motion and Mr. Arena seconded followed by a roll call.

Roll Call

1. Addison– Yes	30. Northlake – Absent
2. Arlington Heights – Yes	31. Palatine – Yes
3. Bensenville - Yes	32. Park Ridge – Yes
4. Bartlett - Absent	33. River Forest – Absent
5. Bloomingdale – Absent	34. River Grove – Yes
6. Chicago – Yes	35. Rolling Meadows – Yes
7. Chicago 36 th Ward – Yes	36. Rosemont – Yes
8. Chicago 38 th Ward – Yes	37. Schaumburg – Absent
9. Chicago 39 th Ward – Yes	38. Schiller Park – Yes
10. Chicago 40 th Ward - Yes	39. South Barrington – Yes
11. Chicago 41 st Ward – Yes	40. Stone Park – Absent
12. Chicago 45 th Ward – Yes	41. Wood Dale – Yes
13. Cook County – Absent	42. School District 59 – Absent
14. Des Plaines – Yes	43. School District 63 – Absent
15. Downers Grove – Absent	44. School District 64 – Yes
16. DuPage County – Yes	45. School District 80 – Yes
17. Elmhurst – Yes	46. School District 81 – Absent
18. Elmwood Park – Absent	47. School District 84 – Yes
19. Franklin Park – Yes	48. School District 84 ½ - Yes
20. Hanover Park – Absent	49. School District 85 ½ - Absent
21. Harwood Heights – Yes	50. School District 86 – Yes
22. Hoffman Estates – Yes	51. School District 87 – Absent
23. Itasca – Yes	52. School District 89 – Yes
24. Lincolnwood – Yes	53. School District 100 - Yes
25. Maywood – Absent	54. School District 214 – Yes
26. Melrose Park – Yes	55. School District 234 – Yes
27. Mount Prospect – Yes	56. School District 299 – Absent
28. Niles – Yes	57. School District 401 – Absent
29. Norridge - Yes	

Ms. Camacho thanked the Village of Glenview for visiting the Chicago Department of Aviation to learn more about the Fly Quiet Rotation Test and how it impacted their community. ONCC members who were interested in having a one- on- one meeting were encouraged to contact Ms. Camacho. The Next ONCC Meeting will take place on Friday, November 4.

COMMENTS FROM ONCC MEMBERS

Alderman Chester asked if the ONCC could have a representative from the Cook County Assessor's office come to a general meeting to present their program and how it affects residents.

Mayor Juracek replied ONCC did not get involved with property assessment. She said many residents had asked the same question on aircraft arrival and departure information to be taken in account of in their assessments.

Mayor Juracek said it would be interesting to see the basis of the reassessment because it was

not just about noise but about market demand for houses in those areas.

Ms. Dunlap stated the ONCC asked the assessor's office for their report.

Mayor Juracek said she would have Ms. Camacho draft a letter to the assessor's office asking them for their report.

Ms. Mills said on behalf of Park Ridge in order to effectively serve their constituents she recommended the public comments to be moved to the beginning of the meeting.

Mayor Juracek said it would be discussed at the Executive Committee Meeting.

Ms. Mills asked on behalf of the City Park Ridge they recommend the FAA make a presentation explaining and addressing some of the operational changes and challenges that had been resulting from flight path heading changes during departures. She also requested a presentation from the FAA about the offset approach on east/west runways during arrivals and how the 6th runway would provide relief for and balance to Park Ridge as well as, other communities once the second diagonal was removed.

Mayor Juracek replied there were FAA representatives in the audience and would get together with them to get their observations. She asked Ms. Mills to disclose full questions so they were shared with the FAA and they could be prepared to respond to them.

Mayor Piltaver said she had been asking for more sound proofing in Schiller Park and noted Schiller Park's DNL readings have been over 70DNL. She said the 20 million dollars of federal funding maybe going into homes that have aircraft 10,000 feet in the air yet Schiller Park had aircraft barely coming right over their tree tops. Mayor Piltaver stated there were some homes getting sound proof meanwhile the home next door was not eligible and said all of Schiller Park needed soundproofing. She said although the reassessment sounded like a good idea she did not want her town redlined because of it and said if a resident was selling their home she did not want them losing thousands of dollars on their homes. She stated 20 years ago homes were sound insulated and now it needed to be revisited and begged for some consideration.

Mr. Frame said some of the 20 million dollar grant would be used to help with the sound insulation in Phases 17 and 18. Phase 17 included about 1,000 homes and Phase 18 included 500 homes. He noted some of those homes in Phase 18 were in Schiller Park and were residents who didn't sign up for insulation in prior years and were re-invited.

Mayor Piltaver said she understood but there were still residents in those phases that were not eligible.

Mayor Juracek stated the concerns were well taken and heard. She said the sound proofing was done under a Federal program which defined the 65DNL noise contour as it related to the full OMP build-out and therefore, there were some rules in place. She also noted the FAA was taking a look at the 65DNL and whether that was the appropriate metric and if it were to change they would also have to look into more funding.

Mayor Soto said to look at the federal rules and regulations to see whether or not the concept of revisiting homes was changed. He noted it may be something for the Residential Committee to look at and what recommendations on a federal level could be asked on revisiting homes in at 50-65DNL after 20 or 25 years.

COMMENTS FROM THE AUDIENCE

Mr. Rapp a resident of Park Ridge and a member of FAiR agreed with Commissioner Evans on reaching a 50/50 balance in east flow versus west flow was a max of accomplishment. He then asked if it would be the new norm or was it just because of weather. He said as capacity and operations goes up so does the noise and pollution. Mr. Rapp stated, however east and west flow was adjusted, it would still affect some communities. He was concerned with departure flight heading changes and how they were impacting the communities in the corners of the airport. He then said the aircraft takes off to the east and did not get into Chicago airspace and go north/northwest north/northeast over communities such as, Park Ridge. He stated departures from larger aircraft were banking under 3,000 feet. Mr. Rapp said there had been a fluctuation with day time operations and mentioned an article on 2014 stats for cargo. He said it also said O'Hare was the 4th largest cargo hub in the nation.

Mayor Juracek said there were a number of questions asked about cargo. She noted the Cargo Manager of O'Hare was coming to the Technical Committee Meeting in November and looked forward to a good discussion. She also said the Ad Hoc Fly Quiet Committee discussed departure flight tracks establishing preferred tracks and could not come to an agreement therefore; it was deferred for further discussion. She noted there was also discussion on flight tracks with the tower manager and was waiting for a deviations report.

Mr. Rapp said he was told the primary goal of the FAA was safety and would like to hear it from an FAA representative.

Mr. Gagliardi, a resident of Chicago, said he lived under Runway 9R/27L and said he was looking over the Fly Quiet Summary very carefully for the week of September 11. He stated he tried to figure out what information was appropriate as to what the Ad Hoc Fly Quiet determined to be Fly Quiet 1 which was the shoulder hours. Mr. Gagliardi also said he tried to figure out Fly Quiet II and what the shoulder hours were at the end of the Fly Quiet period. He then said the total hours of the Fly Quiet period was 9 hours. He also said he would like to see information regarding Fly Quiet I, Fly Quiet III, the runways that were used and the operational activity that occurred for each of those periods. The Fly Quiet period that allows sleep keeps getting smaller. Mr. Gagliardi stated there were many ways to reduce the demand of aircraft flying at night and said there used to be a reservation system where if you wanted to land or take-off at night you had to file a request with the City of Chicago and they had to approve it. He then suggested those demands be looked at and see what can be done to make the number of hours longer for residents to sleep. He also noted although he was not a resident of Park Ridge he had witnessed departure and arrival aircraft impacting their residents. He said the noise was not only at night but in the daytime as well and suggested the number of aircraft banking should be looked at carefully.

Mayor Juracek thanked Mr. Gagliardi and noted a lot of his questions had been and will continue to be considered at the Ad Hoc Fly Quiet Committee and in the Technical Committee and then brought to the full ONCC Committee Meeting.

Mr. Kane read a statement on the Fly Quiet test ending in December 2016 and stated Fly Quiet I in its current form should continue into 2017 with no interruptions. Since early July, Fly Quiet had immediately reduced overnight noise exposure for the communities most severely impacted by

the O'Hare Modernization Program. He said Fly Quiet had served 10 percent of the residential anger and fuel by overnight jet noise. Mr. Kane said Fly Quiet under the current configurations should not be discontinued. He stated Fly Quiet needed to be a mandatory program rather than voluntary and should be extended into day time hours during the weekends with permanent utilization of the 15/33 diagonal runway. Fly Quiet had had a positive impact on quieting the overnight skies. He stated the ONCC announced that approximately 503,000 complaints were logged through Chicago Department of Aviation for August 2016 and over the last 12 months CDA has logged a total of 5.3 million complaints. Mr. Kane said complaints were expected to reach 6 million for the calendar year 2016 which was almost 10 million more since October 2013. He said the ONCC had ignored the increasing and unprecedented volume of complaints generated by thousands of residents living in proximity of the newly generated noise flight paths.

Mayor Juracek thanked him and said a number of people expressed the question as to whether the rotation test needed to stop abruptly and noted Commissioner Evans was aware of that question.

Ms. Keane, a resident of Park Ridge, asked if the pollution from the aircraft could be looked into.

Mayor Juracek replied air quality was outside the purview of the noise commission and noted it was considered in the Record of Decision and the environmental report. She said although it was a separate matter it was still related and said if noise could be reduced then so could pollution.

Ms. Keane said at night three aircraft arrive all aligned and come in every 60 seconds. She also stated she was having electrical problems with the power lines.

Mayor Juracek replied the power lines and electrical were ComEd issues.

Ms. Carbon said the committee was aware of the same residents making consistent complaints and asked if the representatives from those villages and cities were contacting those residents. She also said for the 503,447 noise complaints 51 percent came from 40 people. She then said what about the other 49 percent and said stated it was roughly about 252,000 which were individual complaints. Ms. Carbon said there were 44 days where the monitor was not functioning and asked whoever the contractor was to fix the monitor and asked how long does it take. She also noted she came across House Bill 5917 which was a tax credit for residents to receive sound insulation who live 20 miles east and west of the runway. She stated that she believed the bill was in Springfield and the ONCC should want to inquire about the bill.

Mayor Juracek said she would send the information to all the members of the ONCC. She noted that if the bill was to ever come up for committee hearing there was a process for citizens as well as, representatives of organizations to file witness slips.

Ms. Dunlap asked who sponsored the bill.

Ms. Carbon replied the sponsors were Representatives Christine Winger, Michael McAuliffe, Michelle Mussman, Camille Y. Lilly, Martin Moylan, Robert Martwick, John C. Damico and Kathleen Willis.

Mayor Juracek noted most of those listed were actively involved with ONCC and hoped they would reach out to the members.

Mr. Zagwa, a resident of Chicago, asked who gave the approval to build Runway 10R/28L.

Mayor Juracek replied the FAA did.

Mr. Zagwa also asked about the current runway information sheet that the FAA published regarding the closed runway 32R/14L.

Mayor Juracek replied she would share the information with the FAA.

Mr. Tzovazis, a resident of Park Ridge, said he had noticed aircraft banking severely in the last six months. He said it seemed that some of the aircraft were struggling to get up. He then asked what type of safety concern was that and if the FAA addressed it. He stated he also noticed the glazing coming off his windows and said the noise was not only the issue but the vibration as well.

Mayor Juracek agreed the banking had been noticeable and was shown in the quarterly Fly Quiet report. She noted she was scheduled to meet with the tower and was expecting an answer on some of the extreme banking occurring.

MEETING ADJOURNMENT

Mr. Sak moved and Mr. Ryan seconded the motion to adjourn the meeting. The motion was approved by a unanimous vote. The meeting adjourned at 10:50a.m.