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**SANFORD AIRPORT AUTHORITY
MINUTES OF THE REGULAR MEETING OF THE
SANFORD AVIATION NOISE ABATEMENT COMMITTEE
HELD AT THE ORLANDO SANFORD INTERNATIONAL AIRPORT
1200 RED CLEVELAND BOULEVARD, LEVEL II - BOARD ROOM
TUESDAY, OCTOBER 23, 2018 – 9:00 A.M.**

I. CALL TO ORDER & INTRODUCTION OF GUESTS

The regular meeting of the Sanford Airport Authority Noise Abatement Committee was called to order at 9:00 a.m. by Vice Chairman Krysty Carr.

II. REVIEW OF JULY 2018 MINUTES

Minutes of the July 24, 2018 meeting were reviewed. Motion to approve the minutes by Kevin Thompson and seconded by Ms Carr. The minutes were approved as submitted.

III. NOISE REPORT

Review of Data from July & August 2018

Mr Speake said he would be presenting data from July and August only at this meeting, the September data would be included in the next meeting.

There were 953 complaints from 33 households in July.

July 2018	
Total Operations	27,803
Total Noise Complaints	953
Noise Complaint Line	29
Time of Complaint	Number of Complaints
Day (06:00 – 19:00)	698
Evening (19:00 – 22:00)	135
Night (22:00 – 06:00)	120

Complaints by Residential Area – July 2018

Deltona	3
Enterprise	1
Geneva	738
Heathrow	91
Lake Mary	28
Osteen	2
Sanford	90
New Households	4
Repeat Households	29

There were 535 complaints from 20 households in August.

August 2018	
Total Operations	29,523
Total Noise Complaints	535
Noise Complaint Line	2
Time of Complaint	Number of Complaints
Day (06:00 – 19:00)	401
Evening (19:00 – 22:00)	88
Night (22:00 – 06:00)	46

Complaints by Residential Area – August 2018

Deltona	16
Enterprise	1
Geneva	359
Heathrow	94
Lake Mary	38
Longwood	1
Sanford	26
New Households	1
Repeat Households	19

Review of Engine Run Data

Mr Speake said he had tried to come up with a way to encapsulate the noise being generated by engine runs but he is not sure that we ever came up with the best system. We had some complaints about engine runs that did not show up on the log, but some people may be getting confused between engine runs and departures. On November 26th the MD80s will stop flying. There will still be 1 or 2 here, but the intent is not to fly them. As far as engine runs go, we anticipate that the noise generated by engine runs will drop off to virtually nothing.

Ms Crews asked Mr Speake to remind the Committee of the procedure for doing an engine run. Mr Speake said that we have had some construction that has disturbed this, but generally when aircraft need to go out and do an engine run during the day time, if they are on a north-south orientation, they go on 18-36. If it's an east-west operation, they typically go out to Taxiway Bravo. They work with the tower to put them in the optimum spot. At night, 18-36 remains the location they go to (barring construction), and they go to Taxiway Charlie (right behind the terminal building) if they are in an east-west configuration, because that helps to block some of the noise and it puts them central to the airfield. With all the construction going on, we have had to move them around, we had a 3 day stretch that was bad.

Ms Crews said engine runs are not done without notifying Airport Operations, and we do have a log for capturing all of them.

Comments from Committee

Mr Speake said we are working on reducing the amount of paperwork that is handed out at the meetings. We will still put the whole package together once a month, and that will be available for reference, but we will be handing out just one or two pages at the meetings. We will work on that between now and the next meeting.

We have budgeted to purchase some software that will help us look at where aircraft are, where the tracks are, and the altitude. It's real time data, and that will help with reducing the paperwork. With some of the software, we also have the option to buy either 1 or 2 years of historical data.

Mr Speake advised the Committee that he would no longer be the voting member for the Airport Authority, partially due to the Sunshine Laws. Kevin Thompson has been appointed to replace Mr Speake, he is now the Noise Officer/Operations Supervisor, that change was effective as of the SAA October Board Meeting.

Mr Speake said he has other responsibilities that mean that he cannot just focus on this. Mr Thompson had attended a noise conference the week before, he had met some good contacts there and got some good first-hand knowledge from experts around the country on noise. This would help with reaching out to the FAA to get data, reaching out to L3, or whatever is needed to bring information back to the Committee.

Mr Carew asked, with the new position that Mr Thompson has, would the community see a report from the Committee of any actions taken regarding the operational procedures, and if any of those recommendations had been implemented.

Ms Carr said the SANAC meetings are held so we can compile information and then give a report at the meeting.

Mr Speake said that Mr Thompson would not produce a written report. The Subcommittee came up with some ideas, but those are things that go to the FAA. We don't have direct control over any of the ideas that were derived, it is up to the FAA to determine whether they can do any of these things. We can continue to remind them that we want to see what can be done, but the FAA would present that in these meetings.

Mr Ramirez said the TRACON is going to be at the SANAC meetings to present what's going on, so we can communicate that to the public.

Mr Thompson said that some of the procedures have already been implemented. On Sunday, almost every Allegiant aircraft got 5,000ft climb instructions for departure.

Mr Carew said the importance of the Subcommittee recommendation regarding Operation 1 is that anything less than 3,000 negates the value in the takeoff noise abatement profile.

Ms Carr said all the Subcommittee recommendations are being looked at, and it is important.

Mr Thompson said he had heard a rumor from the FAA that the high altitude Metroplex/NextGen, the light switch is being turned on with that November 8th. Mr Ramirez confirmed that is correct, but it would not have any affect for us, it would only affect altitudes above 18,000. Mr Thompson asked if there was a date for a planned meeting for the continued design of the central Florida Metroplex, he had heard that there might be a meeting with MCO in the middle of November. Mr Ramirez said that Clay Fletcher is working with Metroplex, he did not know of any meeting, but he would check.

Other Liaison Reports

Allegiant Air

Not present.

General Aviation

Wade Hawker, nothing since the last meeting

FAA

Mr Ramirez said he had been talking with some of his colleagues about the ideas that were brought up at the last meeting. They have been exploring different ways to see what can be done procedurally (the proposed operational procedures). They will continue to investigate and hope they can bring about some positive change.

Mr Ramirez said he will be the TRACON representative and he will be coming to the meetings.

IV. PUBLIC COMMENT

Mr Carew said he was the Subcommittee Chairman and would be available for any questions that Mr Ramirez might have. Mr Ramirez said he has all the information he needs, it is just a matter of seeing if they can adapt some of the changes to lessen the impact.

Mr Speake said he would like to briefly address the letter that he had received from Ms Marsden. He said we would send a response by the second week in November.

V. FUTURE MEETINGS

Ms Carr said the next anticipated meeting will be on January 15th at 9:00am.

The meeting was adjourned at 9:35am.

Voting Members

Present

George Speake, SAA
Krysty Carr, Seminole County
Robert Reed, City of Lake Mary
Wade Hawker, GA Representative

Absent

Robert Butler, Airline Representative
Rocky Harrelson, Seminole County

Non-Voting Members

Present

Carl Reda, Tower (for Michael Schlegel)
Jeff Hopper, Seminole County
John Ramirez, Central FL TRACON
Kendall Story, City of Lake Mary

Absent

Chris Smith, City of Sanford
David Konston, MCO Noise Committee

Others Present

Al Nygren, SAA
Diane Crews, SAA
Jackie Lauterbach, SAA
Kevin Thompson, SAA
Steve Smith, SAA Board Member
Dave Logan, AWW
Commissioner Art Woodruff, City of Sanford
Charles Carroll, Deltona resident
Fred Petito, Heathrow resident
Jane Marsden, Geneva resident
Joe Carew, Heathrow resident
Peter Buis, Sanford resident
Tony Matthews, Seminole County