

Charlotte Airport Community Roundtable

June 9, 2021 Meeting

Handouts

- ❖ Meeting Agenda
- ❖ FAA Slate Review/Implementation Checklist
- ❖ Summary of Slate of Recommendations
- ❖ CLT Updates
- ❖ Community Engagement Project Team Update
- ❖ Government Engagement Project Team Update
- ❖ Local Operations/Improvement Project Team Update
- ❖ Listing of Requests for Analysis and Motions from March
- ❖ Written Updates Document

CLT Airport Community Roundtable

Meeting Agenda – 6/9/21, 6p-730p

1) Open the Meeting (10-15 Mins.)

- a) Call Meeting to Order – Kurt Wiesenberger, ACR Chair
- b) Describe Meeting Approach – Ed Gagnon, Facilitator
 - i) WebEx Process, Confirm WebEx/Phone Functionality with Members
 - (1) Use of “Raise the Hand” Function; Stating Name when Speaking
 - (2) Structure of Meeting Handout Document; Screen Sharing
 - ii) Review Ground Rules
- c) Approve Minutes from March – Kurt Wiesenberger, ACR Chair

2) Receive Public Input, if applicable (Time TBD)

3) Update on Moving Forward – Monitor, Engage, and Improve (55-65 Mins.)

- a) **Monitor: FAA Progress and CLT Updates**
 - i) Reminder of FAA Slate Review/Implementation Checklist and Slate Recommendations – Ed Gagnon, Facilitator (3 Min.)
 - ii) Update on FAA Slate Evaluation Process – Pearlis Johnson, Deputy Regional Administrator – Southern Region, FAA (30-40 Mins.)
 - iii) CLT Update – Stuart Hair, Director of Economic & Community Affairs, CLT (5-10 Mins.)
 - (1) Environmental Assessment and Part 150 Updates
 - (2) CLT Written Updates on Existing Initiatives and Operations
- b) **Engage: Updates from Project Teams (5-10 Mins.)**
 - i) Community Engagement Project Team Update – Phil Gussman, Project Team Lead
 - ii) Government Engagement Project Team Update – Bob Cameron, Project Team Lead
- c) **Improve: Update from Local Ops/Improvement Project Team** – Kurt Wiesenberger, Project Team Co-lead (3 Mins.)

4) Request/Address Additional Business (10 Mins.)

- a) Unfinished Business
 - i) Note **Written Updates** on Motions/Requests for Support
 - ii) Update on Revisions to ACR Mission/Charter
- b) New Business

5) Adjourn (2 Mins.)

- a) Next Meeting: **July 14, 6p**

Charlotte Douglas International Airport

Airport Community Roundtable

CLT ACR FAA Slate Review/Implementation Checklist – as of 1/13/21

CLT ACR Slate was submitted on July 9, 2020	Sequence				
	1	2	3	4	5
<input type="checkbox"/> 11 - National FAA: Phase 1 - Preliminary Activities - Initial Review and Baseline Analysis Report (BAR) - (May take 30 days+)					
<input type="checkbox"/> 12 - Phase 2 - Design Activities - Generate a single PBN procedure and/or route or a set of PBN procedures and/or routes that meet project objectives - (May take 12 months+)					
<input type="checkbox"/> 13 - IF there are triggers in the area under the proposed procedure, perform noise screening/analysis to help assess the impacts					
<input type="checkbox"/> 14 - Phase 3 - Development and Operational Preparations - Develop procedures and/or routes and complete all pre-operational items necessary to implement the procedures and/or routes - (May take 6 months+) **					
<input type="checkbox"/> 15 - Phase 4 - Implementation - Implement the procedures and/or routes as designed					
<input type="checkbox"/> 16 - Phase 5 - Post-Implementation - Ensure that the new or amended procedures and/or routes perform as expected and meet the mission statement finalized during the Design Activities phase					

** Step 14 Update from FAA on 3/9/20: *The FAA approval process is still the same, however the duration for Step 14 is really indefinite and will be based on many different variables, including workload at the time, complexity of the submittals, and the prioritization process.*

Reminder of 2020 CLT ACR Slate of Recommendations

Arrival-related Recommendations

- Greater Use of Continuous Descent Approaches
- Maintain 6,000' Arrival Minimum Altitude until Final Approach Course
- Return CAATT Waypoint to Pre-Metroplex location (aka, Raising the Altitude by 1000' at CAATT/EPAYE)

1



1

Reminder of 2020 CLT ACR Slate of Recommendations

Departure-related Recommendations

- Remove the 2-Mile Restriction on Departure
 - NOTE: *"This recommendation cannot be implemented without an appropriate reduction in noise over an associated area by implementing one or more of the other departure recommendations."*
- Utilize Divergent Departure Headings
- Change Headings of First Turns off Runways 18L and 18C

2



2

5 CLT Update

Update on EA Progress

The Draft EA comment period closed on June 1. The Airport received 18 written comments in addition to those who spoke at the public hearings. The Airport and the consultant are working together to respond to those comments. We are currently doing outreach with our Environmental Justice groups and that will be complete June 30. We intend to submit the Preliminary Final EA in July with FAA issuing a final determination in August or September.

Update on Part 150

For the Part 150, we are currently working through the scope and fee with the consultant. This effort will kick off following the EA determination in early Fall.

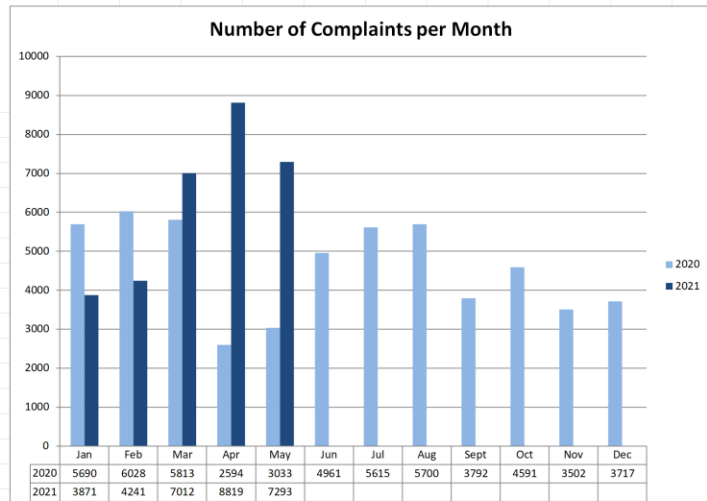
CLT Operations

- ❖ For the month of May, CLT had an average of 1503 daily flights.
 - By comparison, in May 2019 there was a daily average of 1590 flights, meaning that we are currently at 94% of our pre-Covid operations numbers.
- ❖ Comparing to this same time in 2019, cargo is currently down 12.6 percent.

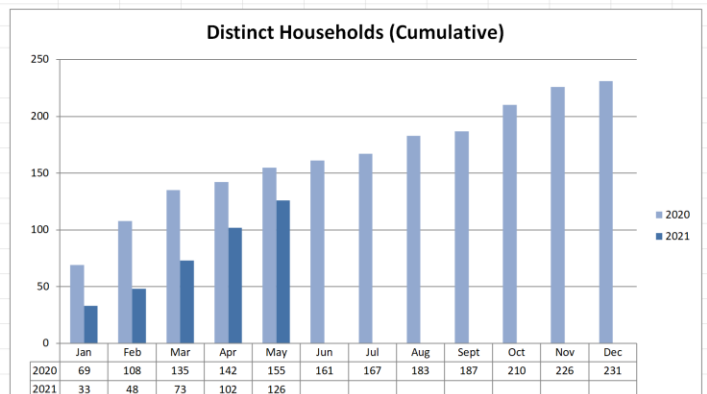
2021 Complaint Statistics

CLT Complaint Statistics YTD UPDATED 06/01/2021

	1st of month to 1st of month		Jan 1 to 1st of month	
2021	2021 Complaints	2020 Complaints	Total 2021 Complainants (cumulative)	2020 Complainants
Jan	3871	5690	33	69
Feb	4241	6028	48	108
Mar	7012	5813	73	135
Apr	8819	2594	102	142
May	7293	3033	126	155
Jun		4961		161
Jul		5615		167
Aug		5700		183
Sept		3792		187
Oct		4591		210
Nov		3502		226
Dec		3717		231
TOTAL	31236	55036	102	231



	Total	Top 25 Callers	Percent	Top 1 Caller	Percent
Jan	3871	3863	99.8%	1679	43%
Feb	8112	8071	99.5%	3210	40%
Mar	15124	15021	99.3%	5655	37%
Apr	23943	23774	99.3%	8812	37%
May	31748	31508	99%	11284	36%
Jun					
Jul					
Aug					
Sept					
Oct					
Nov					
Dec					



Community Engagement Project Team Update

Project Team Members: Phillip Gussman (Lead), Walter Ballard, Mark Loflin, Priscilla Johnson, Sherry Washington, Robert Cameron, Natalie Rutzell

Goals for 2021

- A) *Increase awareness among residents and businesses of aircraft-related noise concerns, how to voice issues and convey viewpoints, how to suggest improvements*
- B) *Build awareness of the ACR and its purpose*
- C) *Share progress made to-date by the ACR and upcoming plans*

July Focus on 3 Broad regional media outlets, Review materials to include any updates

September Target holding "Town Hall" event likely including a virtual element

November Send "ACR Update"

Update Since the Last Report

- ❖ ACR coverage by John Paul of WSOC-TV about the airport expansion EA study and the ACR, in general. The story will aired Tuesday, June 8, from 5p-6p on WSOC-TV.
- ❖ Distributing and reaching out to communication outlets. A reminder that we are all individuals and can share our personal experiences with the media/public, we should be careful to not represent our personal opinions as the position of the ACR.

ACR Member Request

- ❖ We need more community outlets for our messaging! Let us know if you see any coverage of airplane noise or activity so we can offer our perspective.
- ❖ Do you have a community newsletter or paper (printed or online) in your area? We need YOU to provide us an Email contact for that newsletter. Please Email me at Phil@gussmanconsulting.com Name, email and the community covered by the newsletter or media.

Government Engagement Project Team Update

Project Team Members: Bob Cameron (Lead), Sayle Brown, Phil Gussman, Mark Loflin, Natalie Rutzell, Kurt Wiesenberger.

Purpose Statement: *To build governmental/political awareness, energy, focus, and support for noise improvement needs and initiatives.*

Update Since the Last Report

- ❖ The Government Engagement Project Team has contacted each Charlotte City Council Member and each Mecklenburg County Commissioner individually, inviting them to the May, now June 2021 virtual ACR meeting. We have also met virtually with and provided a brief to U.S. Congresswoman Alma Adams, who encouraged our work, offered her support, and requested we keep her staff apprised of ACR developments.
- ❖ These activities, while completed via emails and Zoom calls rather than the initially planned personal meetings, complete the CY2021 deliverables in our Work Plan.
- ❖ Pending the outcome of the FAA's response to the ACR Slate and further relaxation of Covid 19 restrictions on personal contacts, we expect to update the Project Plan and proceed accordingly in the coming months.

Local Operations/Improvement Project Team Update

Project Team Members: Kurt Wiesenberger, Sherry Washington, Mark Loflin, Thelma Wright, Greg Chase

Purpose Statement: *Identifying/implementing additional locally-controlled noise and other environmental improvement opportunities associated with the Charlotte airport that would benefit individuals and organizations with a special focus on those with outdoor activities in the region.*

Update Since the Last Report

Please note that the LOIPT is continuing to take efforts to identify potential noise improvement concepts that could be considered for CLT. Once identified and vetted, some of the concepts will be brought to the ACR for consideration. Here are updates since the March ACR Meeting:

- ❖ Held Two Meetings (3/25/21, 4/29/21)
- ❖ Working with CLT on several follow-up items to late 2020 ACR Member Ideation Survey
- ❖ Reviewed CLT 2020 Operations Report (working to augment operations monitoring efforts and related analysis)
- ❖ Working with CLT to review/evaluate SFO noise improvement concepts for potential use at CLT
- ❖ Met with HMMH regarding other potential areas of focus for local ops-type efforts in other communities
- ❖ Identifying communities to benchmark with, determining topics to explore, questions to ask, and planning to conduct benchmarking calls
- ❖ Reviewing National FAA database to uncover additional concepts to consider
- ❖ Continuing to evaluate North v. South Flow Decisioning Document as well as Member Survey results to uncover more locally-based improvement ideas to consider suggesting to the ACR
- ❖ Participating in a free Airport Communities Solutions Summit:
 - There are 2 national Zoom-type meetings available at no cost on June 18 and July 17. The objective of the Aviation Impacts Solutions Summit is to develop science-based, collaborative solutions for communities impacted by aviation noise and emissions.
 - See more at: https://deohs.washington.edu/airport_communities_summit
- ❖ **Request interest from ACR membership to join our Project Team!**

Charlotte Douglas International Airport

Airport Community Roundtable

Analysis/Support Requests and Motions from the [March 2021 Meeting](#)

Requests for Action – From January

Provide Response and Updates on Slate of Recommendations to the ACR (FAA)

They (FAA) committed to provide a response to the three arrival-related Slate recommendations at the May ACR meeting.

Requests for Action – From March

Refine/Submit ACR Comment on FAA’s NES Results (ACR)

ACR members are to provide any suggestions on the draft ACR Comment on the FAA’s Neighborhood Environmental Survey Results (see Page 11 of the meeting handout) to Phil Gussman by end-of-day Thursday (March 11). Mr. Gussman to submit a finalized comment on behalf of the ACR by March 15. ACR members are also encouraged to submit their own individual comment by the deadline.

Provide Updated Complaint Statistics (CLT)

CLT will provide complaint statistics (updated from the January meeting) to the ACR.

Include Additional Operational Statistics (CLT)

ACR would like CLT to provide data on cargo flights as part of the CLT Operations Updates at meetings.

Determine Whether/How to Address Potential Additional Areas through ACR (CSS, ACR, CLT)

During the March meeting, various topics were discussed in addition to noise such as: Land Use, Emissions, Health Effects of Noise, Advanced Air Mobility, etc. Several of these topics came from ANE Symposium learnings. CSS will work with Chair/Vice Chair and CLT to discuss these topics to determine whether/how to address them as part of the ACR’s work.

Share Information on Environmental Assessment (EA) May Public Meetings (CLT)

CLT to provide EA May Public Meeting information (dates, times, links, etc.) to the ACR when determined.

Support Communication of EA Public Meetings (ACR)

The ACR’s Community Engagement Project Team will offer support to communicating details of the EA Public Meetings/Hearings to the community.

CLT Airport Community Roundtable

Updates on Requests/Motions – 6/9/21 ACR Meeting

Community Engagement/Communications Updates

Requests for Support – Communication Plan Development – CLT Staff

Dan J. Gardon, Noise Abatement Specialist, CLT on June 8, 2021

No updates at this time.

FAA-Related Items

Understanding of Internal FAA Review Process relating to CAATT/EPAYE Raising Altitude Motion

John Carraher, Office of the ASO Regional Administrator - Senior Advisor, FAA on March 9, 2020

We can arrange to have someone at the April or May ACR meetings to discuss the process for the CAATT/EPAYE Raising the Altitude motion with the understanding that the ACR would like to better understand the process while they finalize the rest of the slate.

Request of FAA for Tower Orders (FOIA)

Dan J. Gardon, Noise Abatement Specialist, CLT on June 8, 2021

No updates at this time.

Airlines-related Updates

Update on NADP-2 Recommendation

Dan J. Gardon, Noise Abatement Specialist, CLT on June 8, 2021

No updates at this time.

American Airlines Retrofit of Airbus Aircraft with Vortex Generators

Tracy Montross, American Airlines Regional Director of Government Affairs as of June 1, 2021

We've currently accomplished 255 of 283 aircraft with vortex generators. The due date remains 01Mar2022.

Voluntary Restraint Program (Scheduling of Flights at Night)

Dan J. Gardon, Noise Abatement Specialist, CLT on June 8, 2021

No updates at this time.