

Charlotte Airport Community Roundtable

July 13, 2022 Meeting

Handouts

- A) Meeting Agenda
- B) ACR Members/Stakeholders
- C) Public Input Guidelines
- D) CLT Updates
 - 1) Key Measures Dashboard
 - 2) Semi-annual Complaint Statistics Summary
- E) Listing of Requests for Analysis and Motions from May
- F) Written Updates Document

CLT Airport Community Roundtable

Meeting Agenda – 7/13/22, 6p-8p

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

- a) Call Meeting to Order, Welcome, and Introductions – Natalie Rutzell, ACR Chair
 - i) **Airport Community Roundtable Mission Statement:** *To provide the City of Charlotte Aviation Department (Airport) and the Federal Aviation Administration (FAA) with broad-based community input into airport-related noise impacts and to find, where possible, practical solutions and recommendations for the FAA to consider when determining aircraft operating procedures at Charlotte Douglas International Airport.*
- b) Describe Meeting Approach – Ed Gagnon, Facilitator
 - i) Overall Meeting Logistics – In-person and Remote
 - (1) Use of “Raise the Hand” Function; Stating Name when Speaking
 - (2) Structure of Meeting Handout; Screen Sharing
 - ii) ACR Ground Rules
- c) Approve Minutes from May – Natalie Rutzell, ACR Chair

2) Receive Public Input (Time TBD) *p. 5*

3) Update on Moving Forward – Monitor, Engage, and Improve (70-80 Mins.)

- a) **Monitor:** FAA Progress and CLT Updates
 - i) Update on Status of Recommendations – Pearlis Johnson, Deputy Regional Administrator (Southern Region), FAA (5-10 Mins.)
 - ii) Part 150 Noise Compatibility Study Overview – Rob Adams, President, Landrum & Brown (45-60 Mins.)
 - iii) CLT Updates on Existing Initiatives and Operations – Stuart Hair, Director of Economic & Community Affairs, CLT (5-10 Mins.)

b) Engage/Improve: Updates from Project Teams (5 Mins.) *pp 6-8*

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

- a) Unfinished Business
 - i) Note **Written Updates** on Motions/Requests for Support *pp 9-10*
- b) New Business

5) Adjourn (2 Mins.)

- a) Next Meeting: **October 12, 6p**

Current ACR Roster

Charlotte City Districts

Kurt Wiesenberger – Charlotte, At Large
Phillip Gussman – Charlotte City District 1
Darren Crosby – Charlotte City District 2
Nakia Savage – Charlotte City District 3
Bobbi Almond – Charlotte City District 5
Alan Sauber – Charlotte City District 7

County Municipalities

Sayle Brown – Cornelius
Matt Hamilton – Davidson
Preston Hagman – Huntersville
Kim Hardee – Matthews
Charles Soussou – Pineville

Mecklenburg County

Thelma Wright – Mecklenburg County, At Large
Doug Pray – Mecklenburg County District 1
Natalie Rutzell – Mecklenburg County District 2
Sherry Washington – Mecklenburg County District 4
Megan Walton – Mecklenburg County District 5
Mark Loflin – Mecklenburg County District 6

Counties

Sam Stowe – Gaston County
Walter Ballard – Lincoln County
Jacob Pollack – York County

Vacancies

Charlotte City District 4
Charlotte City District 6
Mecklenburg County District 3
Mint Hill
York County Central

Other ACR Stakeholders

CLT Staff:

Haley Gentry– Aviation Director

Stuart Hair – Director, Economic and Community Affairs

Kevin Hennessey – Real Estate and Noise Manager

Dan Gardon – Noise Specialist

FAA:

Pearlis Johnson - Southern Region Deputy Administrator

Andreese Davis - Manager, Airspace and Procedures Team

Bob Szymkiewicz – Atlanta District Staff Specialist/Lead on Metroplex Project

American Airlines:

Tracy Montross – Regional Director of Gov't Affairs

Addressing the ACR - Guidelines for Public Speakers ⁵

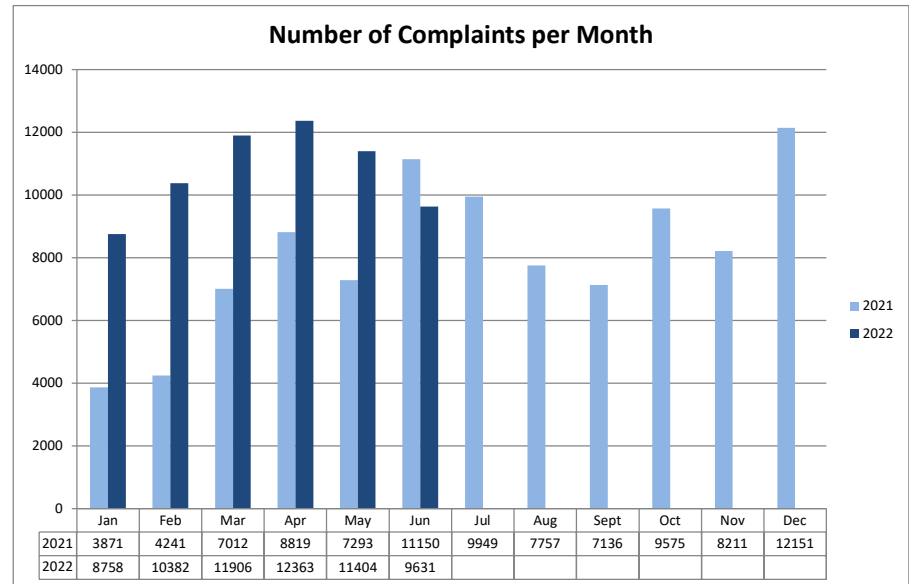
- Each Speaker has 3 minutes
 - ACR members may/may not respond at that time
 - Additional time, if needed, provided at the Chair's discretion
- After the Public Input time:
 - All other Public comment/questions only from ACR members
 - Please stay if you'd like to listen
 - Full recording of this meeting (minutes, agenda, presentations, etc.) will be on the CLT Noise website within 1 month)
 - Go to <https://www.cltairport.com/community/noise> and click **"Airport Community Roundtable"**

Charlotte Douglas International Airport							
CLT ACR Key Measures							
Through 6/30/22							
	YTD 2019	YTD 2020	YTD 2021	YTD 2022	2022 Change from 2019	2022 Change from 2020	2022 Change from 2021
Overall Operations (Arrivals + Departures)							
Operations/Day	1,564	1,087	1,347	1,318	-15.7%	21.3%	-2.1%
% of Flights in North Flow	56.4%	53.8%	60.5%	49.8%	-6.6%	-4.0%	-10.7%
Avg # of Cargo Flights/Day	N/A	14.3	16.3	16.9	N/A	18.2%	3.8%
Mix of Operations - Departures							
36C	31.2%	30.3%	34.6%	29.1%	-2.1%	-1.2%	-5.5%
36R	24.6%	23.2%	25.6%	20.3%	-4.3%	-2.9%	-5.3%
18C	22.0%	24.2%	21.6%	28.8%	6.8%	4.6%	7.2%
18L	21.4%	21.7%	17.8%	21.1%	-0.3%	-0.6%	3.3%
Other	0.8%	0.6%	0.4%	0.7%	-0.1%	0.1%	0.3%
Mix of Operations - Arrivals							
36R	21.9%	21.4%	24.2%	20.8%	-1.1%	-0.6%	-3.4%
36C	5.8%	8.2%	6.7%	4.9%	-0.9%	-3.3%	-1.8%
36L	29.0%	24.9%	30.0%	24.2%	-4.8%	-0.7%	-5.8%
18R	21.9%	21.1%	19.4%	24.6%	2.7%	3.5%	5.2%
18C	4.3%	6.6%	4.1%	4.7%	0.4%	-1.9%	0.6%
18L	16.4%	17.4%	15.2%	20.2%	3.8%	2.8%	5.0%
Other	0.7%	0.4%	0.4%	0.6%	-0.1%	0.2%	0.2%
Complaint Statistics							
# Complaints	36,375	28,119	42,386	64,444	77.2%	129.2%	52.0%
# Complainants	229	161	156	116	-49.3%	-28.0%	-25.6%

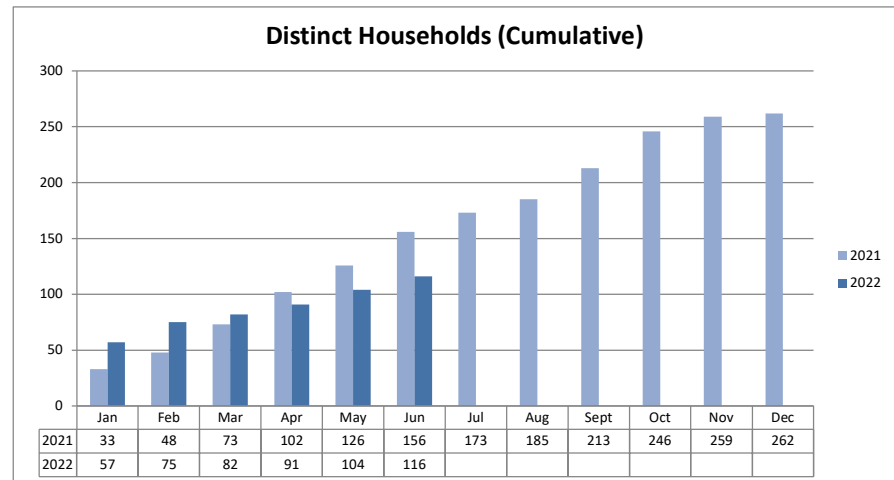
**See supplemental complaint data

CLT Complaint Statistics

	1st of month to 1st of month	Jan 1 to 1st of month		
2022	2022 Complaints	2021 Complaints	Total 2022 Complainants (cumulative)	2021 Complainants
Jan	8758	3871	57	33
Feb	10382	4241	75	48
Mar	11906	7012	82	73
Apr	12363	8819	91	102
May	11404	7293	104	126
Jun	9631	11150	116	156
Jul		9949		173
Aug		7757		185
Sept		7136		213
Oct		9575		246
Nov		8211		259
Dec		12151		262
TOTAL	64444	97165	116	262



	Total	Top 25 Callers	Percent	Top 1 Caller	Percent
Jan	8758	8685	99.2%	2383	27.2%
Feb	19140	18987	99.2%	5246	27.4%
Mar	31046	30809	99.2%	8823	28.4%
Apr	43409	43110	99.3%	12614	29.1%
May	54813	54435	99.3%	16525	30.1%
Jun	64444	64014	99.3%	21242	33.0%
Jul					
Aug					
Sept					
Oct					
Nov					
Dec					



Household Totals 2022 01/01-07/01

Population		2636883		Meck Pop		1110356		Population		885,708		Complainant		
Total Region	116	Total County	116	% of Total	Total Mecklenburg	87	% of Total	Charlotte Zip Code	81	% of Total	Zip Code	Population	per Population	
		Mecklenburg	87	75%	Charlotte	81	93%	28278	21	26%	28278	29,347	0.072%	
		York	16	14%	Huntersville	5	6%	28216	19	23%	28216	49,849	0.038%	
		Gaston	5	4%	Cornelius	1	1%	28214	11	14%	28214	42,412	0.026%	
		Union	3	3%				28210	10	12%	28210	48,333	0.021%	
		Lincoln	2	2%				28211	4	5%	28211	31,121	0.013%	
		Lancaster	2	2%				28273	4	5%	28273	41,170	0.010%	
		Iredell	1	1%				28226	3	4%	28226	39,796	0.008%	
								28277	3	4%	28277	57,336	0.005%	
								28208	2	2%	28208	40,284	0.005%	
								28269	2	2%	28269	83,547	0.002%	
								28217	1	1%	28217	30,082	0.003%	
								28215	1	1%	28215	53,629	0.002%	

Complaint Totals

Total Region	43409	Total County	64444	% of Total	Total Mecklenburg	60666	% of Total	Charlotte Zip Code	60648	% of Total	Note:	
		Mecklenburg	60,666	94%	Charlotte	60,648	67.93%	28278	42,594	70%	% Departures 18C	14.3
		Union	2,215	3%	Huntersville	14	0.02%	28208	12,207	20%	Total Departures 18C	34913
		Lancaster	1,198	2%	Cornelius	1	0.00%	28216	5,262	9%	% South Flow	50.2
		York	316	0%				28210	385	1%		
		Gaston	30	0%				28214	168	0%		
		Lincoln	18	0%				28211	12	0%		
		Iredell	1	0%				28217	4	0%		
								28269	3	0%		
								28273	6	0%		
								28226	3	0%		
								28277	3	0%		
								28215	1	0%		

Charlotte Douglas International Airport

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Analysis/Support Requests and Motions from the [May 2022 Meeting](#)

Requests for Action

FAA Request for ACR to Suggest Other Options to Address Goals of Recommendation #1 (ACR)

In a September 7, 2021 letter to CLT from the FAA about the ACR's Recommendation #1, the FAA noted that it *"is committed to exploring possible amendments to existing instrument flight procedures that would enable a more ideal idle engine thrust from top of descent until intercepting the final approach path for night operations, during midnight shift hours or times of low traffic."*

The FAA was not able to identify any workable alternatives to implement "more ideal idle engine thrust from top of descent." Therefore, the FAA has asked the ACR and its technical support to revisit that Recommendation and consider proposing alternatives that may have similar benefit.

From November Meeting

Provide Part 150 Overview at an Upcoming ACR Meeting (CLT)

Provide an overview of the Part 150. This was described as CLT providing the ACR with a Part 150 "101" overview (a document in plain language) to address:

- ❖ The Part 150 purpose, activities, and timeline.
- ❖ A description of how the ACR could support and influence the Part 150 process and outcomes.

CLT Airport Community Roundtable

Updates on Requests/Motions – 7/13/22 ACR Meeting

Community Engagement/Communications Updates

Requests for Support – Communication Plan Development – CLT Staff

Dan J. Gardon, Noise Abatement Specialist, CLT on July 12, 2022

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 July 12, 2022

No updates at this time.

Airlines-related Updates

Update on NADP-2 Recommendation

Dan J. Gardon, Noise Abatement Specialist, CLT on July 12, 2022

No updates at this time.

Voluntary Restraint Program (Scheduling of Flights at Night)

Dan J. Gardon, Noise Abatement Specialist, CLT on July 12, 2022

No updates at this time.