



CITY OF FORT LAUDERDALE

**2<sup>nd</sup> DRAFT MEETING MINUTES  
CITY OF FORT LAUDERDALE  
NOISE CONTROL ADVISORY COMMITTEE (NCAC)  
FORT LAUDERDALE FIRE RESCUE DEPARTMENT – FIRE STATION #2  
3RD FLOOR CONFERENCE ROOM  
WEDNESDAY, AUGUST 23, 2023 – 1:00 P.M.**

**July 2023 – June 2024**

**Attendance**

Eugenia “Genia” Ellis, Chair	P	2	0
William Brown, Vice-Chair	P	2	0
Ralph Stone	P	2	0
Rocco Ferrara	P	2	0
Steven Hudson	A	0	2
Chad McCoury	P	2	0
Miguel Pilgram	P	2	0
Tim Petrillo [arrived 1:08 P.M.]	P	1	1
Renee Quinn	A	0	2
Dev Motwani	P	1	0

**Call to Order & Determination of Quorum**

Chair Ellis called the meeting to order at 1:02 P.M.

Roll was called and a quorum was present.

**Staff**

Anthony Fajardo, Assistant City Manager, Committee Liaison [via Zoom]  
Porshia Garcia, Deputy Director, Development Services Department  
Katrina Jordan, Code Compliance Manager  
Major Victor London, Chief’s Executive Officer, Fort Lauderdale Police Department  
Donna Varisco, Executive Assistant to the City Manager

**Others**

Gary Siebein, Siebein and Associates (virtual)  
Keely Siebein, Siebein and Associates (virtual)  
Martin Gold, Siebein and Associates (virtual)  
Carla Blair, Recording Secretary, Prototype-Inc.

**Approval of the July 25, 2023, Meeting Minutes**

A **motion** was made by Mr. Brown, seconded by Mr. Stone, to approve the July 25, 2023, meeting minutes. In a roll call vote, the **motion passed** unanimously (7-0).

**New Business**

- **Discussion of Consultant’s Recommendations and Member’s Comments on New Noise Ordinance**

Ms. Keely Siebein, consultant, greeted the Committee and noted she was joined by Mr. Gary Siebein. She said Mr. Martin Gold would be joining shortly.

Ms. Siebein began the presentation by reviewing the Fort Lauderdale Soundscape Study and highlighted changes. She noted the following:

- Vehicle noise was addressed in additional sections
- Verbiage was added to clarify plainly audible
- Added a Health Effects of Noise section
- Added a Building Assembly section
- Added Appendix D (maps and pictures of sound walks)
- Added Appendix E (worked performed by Mr. Gold and his classes)

Mr. Gold summarized the findings from the University of Florida graduates included in Appendix E.

Mr. Siebein continued the presentation by reviewing the health effects of noise and comments submitted by Committee members. He discussed the HUD requirement of maximum interior sound level. He reviewed exterior sound levels and summarized Committee comments about sound level meters, inclusion of both dBa and dBc sound levels, trial period, expanding transportation noise study requirements to other project types, acoustic guidelines for buildings, and measuring sound vertically.

Mr. Motwani noted he was just reappointed, so he has not had the opportunity to review the materials. He asked about expanding the transportation noise study requirements.

Ms. Siebein clarified that any new transportation projects are required to complete a noise study.

Chair Ellis stated that noise generated from the street seems to be the issue. She said the sway towards new construction is a bit more than they participated.

Mr. Motwani said it seems they are getting way outside the scope. He said they need a policy and plan for enforcement.

Mr. Stone agreed with Mr. Motwani and said the imposition should not be on the developer for noise that is being generated and transported from a neighboring property.

Chair Ellis also agreed.

Mr. Petrillo stated the report was received yesterday and he was unable to fully review prior to the meeting. He noted the goal was to create a clean, understandable, and enforceable noise ordinance.

Chair Ellis said they were tasked to address the current sound ordinance and make recommendations for amendments to meet the current need and make it uniform across the board.

Mr. Pilgram asked for examples of buildings that fall into the criteria of the acoustic guidelines.

Mr. Siebein said there are a lot of them and provided examples of a nearby marina building and a restaurant in Miami Beach. He said intelligent design can optimize different activities for compatibility.

Mr. Motwani said they should stick to the scope of the venues and reasonable levels of sound sources. He noted Tampa is the only city that is comparable to Fort Lauderdale within the report.

Vice-Chair Brown said they need to determine acceptable sound levels in which residential and commercial areas can co-exist.

Mr. Petrillo echoed Mr. Motwani's comments. He said they need to look at other cities with similar entertainment districts.

Mr. Stone said accessory outdoor spaces are turning into outdoor amplified nightclubs. He said they need to be regulated more regarding dBc and tie it to plainly audible. He referenced Miami Beach.

Mr. Petrillo said there is no outdoor nightclubs but there are nightclubs that push the envelope by opening their doors, etc. He agreed they need to correct the bad behavior but not hinder the people who are doing it right.

Mr. Stone said noise violations are part of nuisance law and they do have potential health effects.

Chair Ellis reiterated the Committee's charge. She said one of the priorities identified is dBc.

Mr. Motwani said plainly audible is logical but hard to implement with ambient noise.

Discussion ensued about noise levels, complaints, and enforcement.

Ms. Porshia Garcia, Deputy Director, said there was a large amount of noise complaints in 2020 when people were home due to Covid. She said the resources are now in place, the team responds, and reports are generated with actions taken. She noted there is a dBc in the ordinance as of today and it is measured in the Special Entertainment District. She confirmed it is 85 dBa or 95 dBc, Monday through Thursday, 12:00 P.M. to

12:00 A.M. and 70 dBA or 80 dBc, Monday through Thursday, 12:00 – 2:00 A.M. They are measured 5' from the business property line.

Vice-Chair Brown asked Mr. Siebein if 95 dBc was an acceptable level.

Mr. Siebein said they measured sounds 100-110 dBc coming from multiple venues. He said it was challenging to isolate sounds from one club when there was sound coming from a nearby club.

Mr. Stone asked if reducing the dBc to 65 would allow someone to get sleep. Mr. Siebein replied yes.

Discussion ensued about dBc and the report findings.

Ms. Katrina Jordan, Code Compliance Manager, said the biggest concern currently is vacation rentals in residential areas. She said they continue to monitor venues but have not found recent violations.

Discussion ensued about sound meters and equipment. Mr. Siebein clarified their equipment stores data in a hard drive and can be accessed for graphing. Ms. Garcia asked Mr. Siebein if their technology is able to pull out ambient sound. He said they cannot separate the ambient sound. Ms. Garcia confirmed they updated their meters with similar capabilities.

Discussion continued about dBc levels, measurement, and enforcement. Mr. Siebein noted other cities have utilized two enforcement officers, one at the venue and one at the residential property for measurements. Mr. Siebein spoke about having venues regulate themselves with an 10EZ device.

Mr. Petrillo said they know who the repeat violators are.

Ms. Garcia said they cannot isolate the noise with their equipment, but the inspector can describe the condition when taking the measurement.

Vice-Chair Brown asked Mr. Anthony Fajardo, Assistant City Manager, if the Committee can make a recommendation about penalties that can be included in an ordinance.

Ms. Garcia said Mr. Fajardo was muted but she stated the item can come before the City Commission with a recommendation from the Committee.

Mr. Petrillo asked if the recommended 10-EZ equipment would be a solution for dBc. Mr. Siebein said he believes it would.

A **motion** was made by Vice Chair Brown to recommend keeping the dBa and dBc as currently in the ordinance and repeat violators should use recommended equipment to comply. Motion died due to lack of second.

Vice Chair Brown commented that the goal is to try to change the business establishment's behavior if they exceed the noise limit.

Discussion ensued about the number of violations, entertainment district enforcement and penalties. Ms. Garcia noted the City Attorney has stated they cannot revoke business tax licenses.

Mr. Petrillo said the City needs to be the one who governs the Special Entertainment District. Discussion continued about property owners and penalties for tenants.

Vice-Chair Brown noted they only have seven weeks left before it goes before the City Commission on October 17, 2023. He recommended developing a draft motion today.

Mr. Motwani said he would prefer to have information from the City Attorney's Office on enforcement and penalty options before he supports a recommendation.

Vice-Chair Brown summarized that the Committee would make recommendations about current levels, metering type, and behavior changes for repeat violators.

Mr. McCoury said measured dBa and dBc values may change based on measurement distance and received versus the source. He noted he was not ready to lock in a recommended number yet. Discussion ensued about sound level and measurement distance.

Ms. Garcia clarified the questions for the City Attorney's Office about 10-EZ equipment, violators, and penalties.

### **Good of the Order**

No additional comments.

### **Public Comments**

No public comments.

### **Next Scheduled Meeting Date**

The next meeting will be held on Wednesday, September 26, 2023, at 1:00 P.M.

### **Adjournment**

The meeting was adjourned at 2:54 P.M.

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[Minutes prepared by TBaclawski, Prototype-Inc.]