Minutes of the February 3, 2022 Regular Meeting of the
City of Naples Airport Authority Noise Compatibility Committee (NCC)

A. ROLL CALL - Chair

Meeting was called to order by Chair Auron at 9:05 a.m. in the Collier County Growth Management Division's Conference Room 609/610 located at 2800 North Horseshoe Drive, Naples and via Zoom. Because of the COVID-19 pandemic, Chair Auron announced that today's meeting will be conducted as a hybrid meeting whereby participants are attending both in person and by Zoom.

1. Determine Committee Quorum

    a. In person attendance – 25% or greater

In accordance with the NCC Bylaws, Mr. Owens clarified that 25% of the total number of members are required to attend this meeting in person. He asked Ms. Menard to take roll call of the in-person attendees. Committee members present in person were Chair Auron, Mr. Holland, Ms. Schmelzle, Mr. Krawczun and Mr. Bennett.

    b. Action required by majority in-person members to allow virtual attendance

Mr. Owens stated an in-person quorum was present and procedurally, these members shall now determine if extraordinary circumstances exist to allow NCC members attending via video teleconference to participate and vote in this meeting.

Mr. Holland moved approval for NCC members attending via Zoom to participate and vote in this meeting. Mr. Krawczun seconded. Motion passed 5-0 unanimously.

At this time, there were no Committee members present via Zoom. City Councilmember Price, Mr. Kuntz and Mr. Cohen had an excused absence.

NAA Commissioner and NCC Liaison Messer, NAA Chair Dustin and NAA Vice Chair Ruppert were present in person. City Councilmember McCabe was also present in person.

Staff and Authority Counsel present in person were Mr. Rozansky, Ms. Cooper, Mr. Owens, Mr. Burch, and Ms. Menard.

B. PLEDGE - Chair

Chair Holland led the Pledge of Allegiance.

C. ELECTION OF VICE CHAIR FOR FISCAL YEAR 2022

Chair Auron recognized outgoing Vice Chair Gilligan for serving on the Noise Compatibility Committee and for his contributions.

He instructed Committee members on the nomination protocol for the election of the open Vice Chair position for the remainder of Fiscal Year 2022.

Chair Auron nominated Mr. Krawczun to serve as Vice Chair of the Committee for the remainder of FY22, and Mr. Krawczun accepted the nomination. There were no other nominations. The Chair called for a roll call vote to elect Mr. Krawczun as Noise Compatibility Committee Vice Chair. Mr. Krawczun was elected unanimously 5 – 0, with City Councilor Price, Mr. Kuntz, and Mr. Cohen absent.

Vice Chair Krawczun assumed the role of Vice Chair following the election.

D. AGENDA (Add, delete or re-sequence items)

Ms. Cooper said there were no additions, deletions, or re-sequencing of items to the agenda; however, she stated ESA made a revision to their presentation, and the updated presentation was emailed to NCC members in advance of the meeting.

E. MINUTES

1. Approve November 4, 2021 Meeting Minutes

Mr. Bennett moved approval of the November 4, 2021 Noise Compatibility Committee Regular Meeting minutes. Vice Chair Krawczun seconded the motion. After a roll call vote, the motion passed unanimously 5 – 0, with City Councilor Price, Mr. Kuntz, and Mr. Cohen absent.

F. PRESENTATIONS AND TIME CERTAIN ITEMS

1. Part 150 Noise Study Update - ESA

Mr. Mike Arnold, ESA's Project Manager for the Part 150 Noise Study presented an update on the progress of the study. He reviewed the two phases of the Study program and stated that there will be additional analysis presented today that will further prepare us to move into Phase II, the Noise Compatibility Program (NCP). He provided a quick overview of the goals and objectives of the Part 150 Study and some of the key community concerns that the study is attempting to address.

Ms. Autumn Ward, ESA's Deputy Project Manager for the Part 150 Study, provided an overview of the open houses held in January 2022, and an updated list of noise abatement, land use and programmatic measures suggested for evaluation during the NCP.

Mr. Arnold reviewed the population density plots by quadrant. He said this analysis was prepared by Metro Forecasting Models, a local firm in Naples who specialize in this type of work. Mr. Arnold added the blue ring on the map on this slide (page 7) reflects a four-mile radius around the airport which is the area where aircraft may be below 1,000 feet. He also provided jet aircraft density maps for arrivals and departures in 2019 and 2021.

Mr. Arnold presented a sensitivity analysis that was conducted using various activity scenarios to help illustrate how noise exposure changes. He added the analysis is based on the average day-night level (DNL). Mr. Arnold provided a summary of the Part 150 Study timeline. He estimated the completion and FAA submittal of the final draft NCP report would be in the late 2022 – early 2023 time frame.

Ms. Ward provided an overview of the voluntary curfew jet noncompliance analysis from 2019, 2020 and 2021 and a voluntary curfew analysis by jet operator types in 2020 and 2021. Mr. Arnold noted that the slide on page 18 was updated after the Committee packet was distributed and that the final packet will include a revised slide.

Ms. Ward reviewed the top 10 operators who had conducted non-exempt curfew operations in 2020 and 2021.

A question-and-answer period occurred throughout the presentation.

NAA Chair Dustin asked when the final list of comments would be prepared. Mr. Arnold said that information will be collected through this Friday, and that it will take a couple of weeks to review and consolidate the measures. He anticipated that the list could be ready by early March. NAA Chair Dustin asked if there was any low hanging fruit that could be addressed now. Mr. Arnold stated reducing the nighttime noncompliant operations and allowing aircraft to climb higher faster would be two measures that we will be focusing on. There was discussion about the challenges of raising the 2,000-foot hold as well as the numerous conversations that have taken place with the FAA over the years.

Commissioner Cuddihy asked if there was a formal process being used to systematically look at industry best practices to get an idea of what other airports that have gone through the Part 150 process have done. Mr. Arnold stated we do have a comprehensive list of measures approved previously by the FAA. He added that the challenge is that we are trying to address areas beyond the noise contours

Mr. Holland suggested comparing the noise profiles of 2,000 feet, 1,500 feet, and 1,000 feet against a 3,000-foot level.

2. Community Outreach and Engagement Update

Mr. Burch provided an update of recent community events held since the November 4th NCC meeting and upcoming community outreach to be conducted. He noted the first Plane Talk Open House was held to provide the community an opportunity to informally discuss anything about the airport, its history, noise concerns, or aircraft. He provided a summary of outreach activities that have been held since the beginning of the Part 150 Study. Mr. Burch showed several advertisements that have been placed in industry or local media that promote the Part 150 Study, our Fly Safe Fly Quiet initiative and awareness of the airport's location.

NAA Vice Chair Ruppert asked if there was tenant-wide awareness of our noise initiatives other than singular messaging at the pilot level. Mr. Burch commented we provide messaging in our tenant newsletter and are identifying tenant programs that we may be able to offer to encourage increased compliance with the curfew. He said there are several pilot groups that meet at the airport. Staff participates in and has presented to those groups about the importance of the curfew at those meetings. Vice Chair Ruppert suggested staff focus on the Top 10 operators who are flying during the curfew hours as well as on the flight schools who are conducting nighttime flights.

Mr. Rozansky recognized Mr. Burch's community outreach efforts and for reaching out to many local developers of new projects over the past year or so. He said that many of the developments are outside the noise contours and there is no trigger within the City or County in terms of our

height hazard that requires that they work with the airport. He said that we are making extraordinary efforts with varying responsiveness to understand their proposed development project and that following this outreach, staff follows up with a letter explaining our voluntary curfew and include real estate disclosure language that they can choose to include in buyer agreements.

Chair Auron thanked Mr. Burch for the dramatic increase in the community outreach efforts and stated that he has attended some of the presentations and has witnessed some outstanding interaction.

G. PUBLIC COMMENTS

There were no public comments.

H. ACTION ITEMS

1. Vector System Public Portal

Ms. Cooper requested Committee discussion and recommendation to add a public portal to the Vector Airport Systems aircraft operations data collection and reporting system contract currently in place. She stated the Vector system was implemented in late 2019 and that recently staff requested that Vector develop a public portal for the Naples Airport to show live and historic flight track data to the public on our website. She provided a summary of the features of the public portal and noted that there would be a 10-minute delay in the real-time flight tracking data. She provided information on other enhancements that Vector is working on. She noted that the annual estimated cost is $10,000 and is included in the FY 2022 budget. The request is for a recommendation to move forward with implementation within 30 days.

There was a unanimous consensus to move forward with the public portal as presented by Ms. Cooper.

I. OLD BUSINESS

1. NAA Update – Commissioner Messer

Commissioner Messer provided an update on the TAC meeting held on December 14th, 2021. She noted, as heard earlier in the meeting, Mr. Gilligan resigned from the NCC due to moving out of the state and that the Authority is seeking candidates to fill the Southwest Quadrant representative seat on the NCC. She provided the schedule to submit applications and stated that candidates would be interviewed at the NAA's Regular meeting on March 17th. She announced that Ms. Rita Cuddihy was appointed, and Mr. Kerry Dustin was reappointed to the NAA Board of Commissioners by the City Council and noted at the January 2022 Regular Meeting of the Board of Commissioners, Mr. Dustin was elected Chair and Mr. Ruppert was elected Vice Chair for 2022. She said that she will continue to be the Board's liaison to the NCC and TAC. She said that the next Regular Meeting of the NAA is scheduled for February 17th at 8:30 a.m. at the Collier County Growth Management Division Office.

Commissioner Messer noted public outreach and engagement are critical aspects of the NAA's efforts to engage with the entire community and encouraged anyone interested in scheduling a meeting or presentation should contact Mr. Burch at 239-643-0733 or zburch@flynaples.com.

2. Website Analytics Reports

Mr. Burch presented the Website Analytics Reports from October 1, 2021 – December 31, 2021. The report highlighted trends and changes both to the global website as well as the noise specific webpages.

3. Operations and Curfew Reports

Mr. Burch presented the monthly Operations and Curfew Report for December 2021 and the fiscal year to date, as well as data for the three previous fiscal years. He included information on the top 10 curfew operators for the month and year to date.

There was discussion about page 3 of the report which shows the number of curfew operations vs. showing the number as a percentage of curfew operations to address the breadth of the issue.

A question-and-answer period followed.

J. NEW BUSINESS

1. Curfew Compliance Strategies

Ms. Cooper provided an update on several initiatives underway to improve compliance with the voluntary curfew including an idea to include curfew compliance language in leases as recommended by Commissioner Messer. Commissioner Messer stated that a resident from Old Naples suggested that curfew compliance language be included in new, renewing and amended lease and sublease agreements and licenses and that she and staff worked with Mr. Owens, to draft this language.

Chair Auron suggested tenants or pilots be requested to read and sign a curfew compliance form before being the issuance of an airport badge.

Ms. Cooper reviewed other new initiatives underway:

a. Top 10 curfew operators reported, by name, monthly and fiscal year curfew operations to date.
b. Voluntary incentive programs are being reviewed by Mr. Owens for compliance with federal regulations.
c. Collaboratively working with aircraft charter and fractional operators to include notifications in their reservation system and communications to their owners using the Naples Airport.
d. Handing out informative postcards at tenant-sponsored or aviation-related events.

Commissioner Messer said there are limited opportunities for contact with the passengers. Mr. Burch stated there are FSFQ stickers we put on newspapers, water bottles and catering packaging. There are other ideas being implemented to reach the passengers about the importance of our curfew hours.

Ms. Schmelzle suggested incorporating a QR code on the marketing materials which would point the party to the noise abatement part of our website. She asked if an automatic "red" box on our noise abatement web page could automatically come up reminding the visitor of our quiet hours. Mr. Rozansky stated this type of tool would be good for the pilot information portion of the website.

In response to Mr. Holland's question regarding the availability of fuel at all hours, Mr. Rozansky stated that staff is currently having internal discussions about the feasibility of changing fueling hours.

2. NCC/TAC Joint Workshop

Ms. Cooper stated the next step in the Noise Compatibility Program is to review suggestions to mitigate aircraft noise for further vetting. Responding to feedback from stakeholders, staff recommends convening a joint workshop session of the NCC and TAC. She noted this workshop would take the place of the TAC meeting scheduled for March. Ms. Cooper added having both committees participate at the same meeting will promote discussion between the committees, ensuring all feedback from their constituents is taken into account during the selection process and expedite moving forward into the vetting phase.

Ms Cooper stated Ms. Menard polled both Committees on the two dates that were proposed, and she said that Wednesday, March 30th at 9 a.m. was the preferred date by the majority.

There was consensus to convene on March 30th as proposed by Ms. Cooper.

3. Next Meeting Date

Chair Auron announced that the Joint TAC/NCC Workshop meeting will be held on March 30th at 9 a.m. and the next regular meeting of the NCC will take place on Tuesday, May 3rd at 9 a.m.

K. PUBLIC COMMENTS

Ms. Linda Nelson, 8th Avenue South in Old Naples, Southwest Quadrant- She provided several ideas to improve nighttime curfew compliance. She too suggested building the curfew compliance into the leases for the companies that operate at the airport, providing continuing education and annual reminders to users of the airport, an automatic notification to the flight scheduler that they are violating the curfew when booking a flight during curfew hours. She added that scheduling a meeting with the FAA would be helpful. She recommended implementing a local campaign using the digital sign board on the roads in and out of the airport to educate the passengers about the curfew. She would like pilot technique addressed when the Air Traffic Control Tower is closed. She noted that planes seem to use a different route or are flying lower than normal, around 200 feet, when the tower is closed. Ms. Nelson suggested redirecting flights during curfew hours to another nearby airport in the County and charging more based on supply and demand. She questioned when we reach our maximum capacity at the airport. She added some of the jet companies seem to have regular routes, for example, from Chicago that are regularly flying into the Naples Airport during curfew hours. She thanked everyone for their help in minimizing noise impacts.

Chair Auron thanked Ms. Nelson for her comments.

L. CORRESPONDENCE/COMMITTEE MEMBER COMMENTS – COMMITTEE MEMBERS

There were none.

M. ADJOURNMENT

With no further business, the meeting adjourned at 12:05 p.m.

Diane J. Cooper
Secretary

NOTE: Printed copies of all visual presentations and handouts are on file in the Executive Assistant's Office.

CITY OF NAPLES AIRPORT AUTHORITY (NAA)
Noise Compatibility Committee (NCC)
Notice of Regular Meeting

Please FLY SAFE FLY QUIET
NAPLES AIRPORT AUTHORITY

FINAL AGENDA

Collier County - Growth Management Division, 2800 North Horseshoe Drive, Naples Fl 34104
Conference Room 609/610 (for In Person Attendees)
or
Register via the Virtual Meeting Link Below

Thursday February 3, 2022
9:00 a.m.

Please note:

- Because of the COVID-19 pandemic, the public is invited to participate in person or via Zoom. A change in venue has been made to accommodate a larger number of attendees who wish to attend in person (see above place of location).
- Or, members of the public may join the webinar by registering at the following link:

https://us06web.zoom.us/webinar/register/WN_0nk6-H_ZTQmNpol9T46EPA

Commissioner Donna M. Messer – NAA Commissioner and Noise Compatibility Committee Liaison
Chris Auron – Chair, Noise Compatibility Committee and Northwest Quadrant
Noise Compatibility Committee Members – City Councilor Gary Price (City Council), Andrew Bennett (Collier County), John C. Kuntz (Active Pilot), Harvey Cohen (County at Large), Richard Krawczun (Southeast Quadrant), Cliff Holland (City at Large), Julie A. Schmelzle (Northeast Quadrant), Open (Southwest Quadrant)

Executive Director: Christopher A. Rozansky
Authority Attorney: William L. Owens, Esq. of Bond, Schoeneck & King, PLLC

Welcome. If you are attending in person and wish to address the Noise Compatibility Committee regarding an item listed on the Agenda, please complete a Speaker Registration form and hand it to the Executive Assistant prior to consideration of that item. If you are attending virtually, using the Zoom Meeting link provided above, please submit a Speaker Registration form and submit it to the moderator using the Raise Your Hand feature. We ask that speakers limit comments to 5 minutes and that large groups name a spokesperson whenever possible. All written, audio-visual, and other materials distributed to Committee members or staff during this meeting will become the property of NAA and will be a public record. Thank you for your interest and participation.

NOTICE

Formal action may be taken on any item listed on the Agenda below, or added to the Agenda before or during the meeting, or discussed during the meeting without being added to the Agenda. Also, the sequence of items may be changed as the

meeting progresses. Any person who decides to appeal a recommendation made by the NCC with respect to any matter considered at this meeting may do so at the next Regular City of Naples Airport Authority Board Meeting.

Any person with a disability requiring auxiliary aids or services in order to participate in this proceeding for meetings at the City Council Chamber may call the City Clerk's Office at 213-1015, or for meetings at the Airport Office Building, the NAA Executive Assistant's Office at 643-0733, with requests at least two business days before the meeting.

Information on Action Items and other items which has been provided in advance of this meeting may be inspected at the office of the Executive Assistant, General Aviation Terminal Building, 2nd Floor, 160 Aviation Drive North. Minutes of this meeting will be prepared for Committee approval, usually at the next Regular Meeting.

Actions of this committee are subject to the Florida Sunshine Law. Two or more Airport Authority Commissioners may be in attendance. Florida Statute 286.011 states, "any gathering, whether formal or casual, of two or more members of the same Board or commission to discuss some matter on which foreseeable action will be taken by the public Board or Commission must be conducted in accordance with the Sunshine Law."

A. **ROLL CALL – Chair**

1. Determine Committee Quorum

    a. In person attendance – 25% or greater

    b. Action required by majority of in-person members to allow virtual attendance

B. **PLEDGE OF ALLEGIANCE – Chair**

C. **ELECTION OF VICE CHAIR FOR FISCAL YEAR 2022**

D. **AGENDA (Add, delete or re-sequence items)**

E. **MINUTES**

1. Approve November 4, 2021 Meeting Minutes

F. **PRESENTATIONS AND TIME CERTAIN ITEMS**

1. Part 150 Noise Study Update – ESA

2. Community Outreach and Engagement Update

G. **PUBLIC COMMENTS**

H. **ACTION ITEMS**

1. Vector System Public Portal

I. **OLD BUSINESS**

1. NAA Update – Commissioner Messer
2. Website Analytics Reports
3. Operations and Curfew Reports

J. **NEW BUSINESS**

1. Curfew Compliance Strategies
2. NCC/TAC Joint Workshop
3. Next Meeting Date

K. **PUBLIC COMMENTS**

L. **CORRESPONDENCE/COMMITTEE MEMBER COMMENTS - Committee Members**

M. **ADJOURNMENT**