

NOISE COMPATIBILITY COMMITTEE
2019 ANNUAL REPORT



Please
FLY SAFE FLY QUIET

QUIET HOURS 10 pm - 7 am

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Cliff Holland NCC Chair

On behalf of the Noise Compatibility Committee, I am pleased to present the 2019 Annual Report. This year's report reflects an updated "Please Fly Safe Fly Quiet" campaign tagline: "Quiet Hours 10 pm - 7 am." This new tagline offers a better opportunity to connect with airport users to discuss the importance of our curfew hours and its impact on our community.

In addition to robust general aviation activity, Naples Airport is home to numerous public services, such as Collier County Sheriff's Office Aviation Unit and Collier Mosquito Control District. I'm proud to report that even factoring in these essential public services, which sometimes require "off hours" flights, the voluntary nighttime curfew compliance remains above 98%.

During 2019, groundwork was laid for the Part 150 Noise and Land Use Compatibility Study that kicks off in 2020. The Part 150 Noise Study will give us a fresh look at how we might mitigate aircraft noise impacts while maintaining the Naples quality of life.

With this study, it's essential to get the input of the community. We are committed to ensuring all voices are heard and that we're being a good neighbor and community partner.

There are two important outcomes for the Part 150 Noise Study. One is to develop a noise exposure map that identifies existing and future aircraft sound exposure, and the second is to develop a noise compatibility program that will recommend measures to address aircraft noise. Our ultimate goal is for everyone to fly safe and fly quiet.

On behalf of the entire NCC, thank you for your interest and attention regarding noise abatement efforts at Naples Airport. Collectively, we will continue to ensure the Naples quality of life we all know and love is maintained, while carefully managing airport noise exposure.

NOISE COMPATIBILITY COMMITTEE

Cliff Holland, *Chair, City at Large*
Chris Auron, *Vice Chair, Northwest Quadrant*
Bruce Byerly, *Active General Aviation Pilot*
Harvey Cohen, *County at Large*
Ernest Linneman, *Southwest Quadrant*
Justin Lobb, *County Commission*
John Mastrocinque, *Southeast Quadrant*
Gary Price, *City Council*
Russell Tuff, *Northeast Quadrant*

*Thank you to Gary Revall and Geri Walker,
who both served on the committee during 2019.*



The nine-member
Noise Compatibility Committee monitors
aircraft noise impacts, receives
public input and makes
recommendations about
noise mitigation procedures
for consideration by the Naples Airport Authority.

PART 150 NOISE AND LAND USE COMPATIBILITY STUDY **UPDATE**

The NAA continued planning for the upcoming Part 150 Noise Study - a voluntary process to address airport noise and land use - which will kick off in FY 2020.

The Noise and Land Use Compatibility Update provides a structured approach for airport operators, pilots, neighboring communities, and the FAA to evaluate opportunities to address community concerns regarding noise exposure while preserving safety and operational capabilities of the airport. The last FAA-approved Part 150 Noise Study was completed more than 20 years ago (1997). An update was prepared in 2010, but it was not submitted to the FAA for approval since it would not have resulted in meaningful reductions in noise exposure.

This includes creating Noise Exposure Maps (NEMs) and a Noise Compatibility Program (NCP). The NEMs show community exposure to certain levels of existing and future noise and identify uses that are noncompatible with those levels. The NCP recommends ways to address or reduce those noncompatible uses while preserving aviation safety and airport operational abilities.

The NAA and NCC are committed to including extensive public involvement throughout this two-and-a-half-year study.

NCC Highlights

98% COMPLIANCE

Compliance with the voluntary nighttime curfew remains above 98%.

COMMUNITY OUTREACH

The NAA is committed to meeting the community to understand concerns and provide airport information, including ongoing noise abatement efforts. In 2019, the NAA staff met with five community organizations and homeowners associations and gave 37 tours that included 841 people. The NAA also participated in community events with numerous organizations.

AIRCRAFT OPS DATA

An aircraft operations data collection and reporting system was installed for staff use to capture flight track information. With this data, the NAA can conduct more robust reporting on nighttime operations and other flight data.

NEW FLY SAFE FLY QUIET TAGLINE

In an effort to better communicate and connect with visiting pilots regarding the voluntary nighttime curfew, the NCC saw an opportunity to update the Fly Safe Fly Quiet logo tagline. After industry research and input, **“Quiet Hours 10 pm to 7 am”** was adopted as the new tagline.



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Noise Comment Hotline: 239-643-1879