

# Airlake Airport Advisory Commission

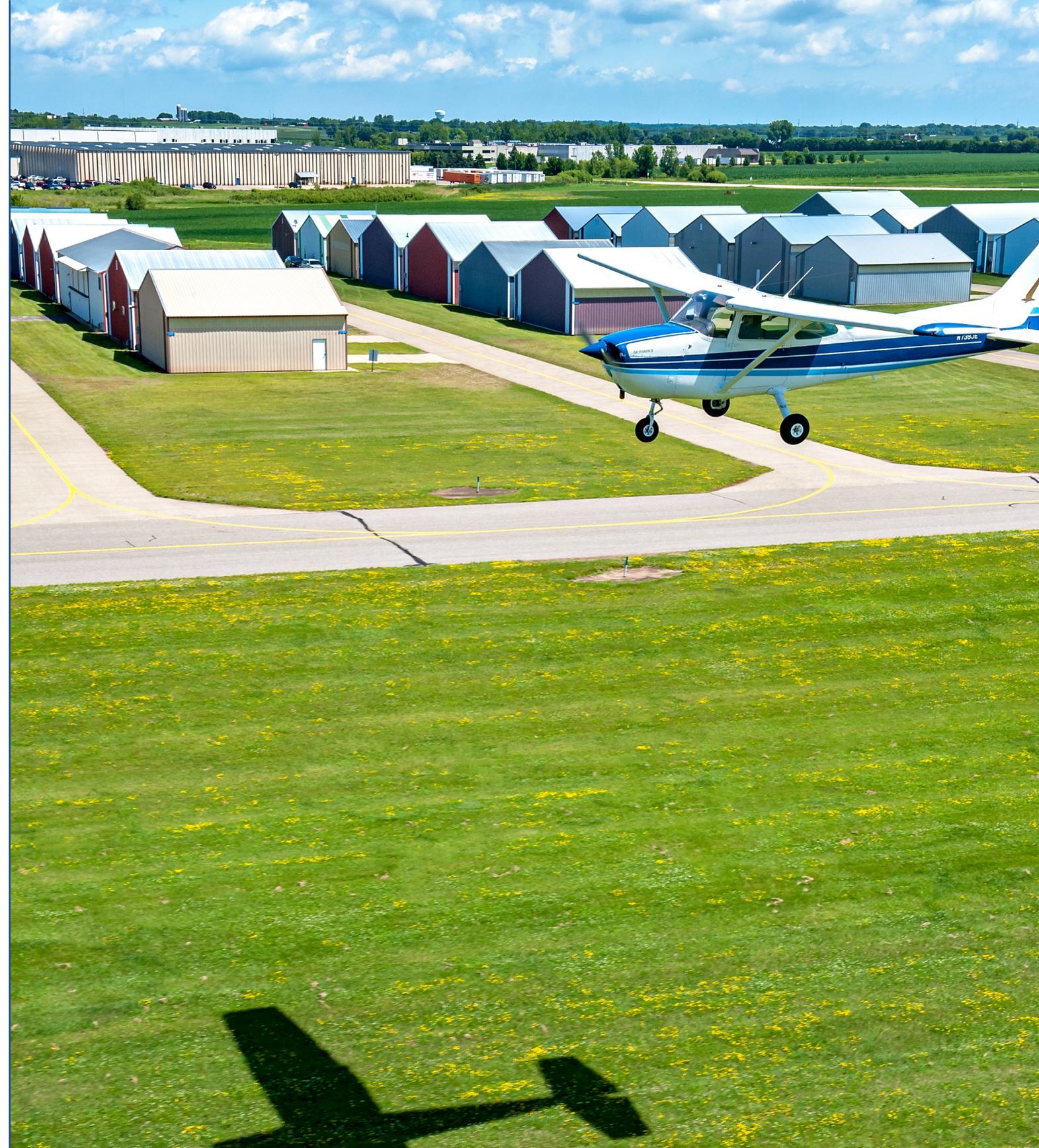
Regular Meeting



December 9, 2021

# Agenda

- Welcome & Introductions
- Draft Bylaws & Work Plan Overview
- Airport Manager Update
- Aircraft Operations & Noise Complaints Summary - Q3 2021
- Public Comment
- Member Comment
- ALAAC meeting schedule





# Welcome & Introductions

# Members and Support Staff

Community/Public Representatives	Airport User Representatives	Metropolitan Airports Commission
John Bermel, Lakeville	Adam Forsberg, FBO	Blaine Peterson, Technical Advisor
Dave Olson, Lakeville	Patrick Monyahan, Pilot	Jennifer Lewis, Meeting Coordinator
Nancy Sauber, Eureka	Tom Fitzhenry, Pilot	Kalae Verdeja, Meeting Secretary
Randy Wood, Eureka	Dan Wolbert, Pilot	Michele Ross, Community Relations
Katie Porter, Farmington	(pending)	
Dakota County (pending)	(pending)	



# Draft Bylaws & Work Plan Overview

# ALAAC Bylaws

## PURPOSE AND GOALS

### **GOAL:**

This Commission is formed to further the general welfare of the community and the Airlake Airport, a public airport in the City of Lakeville, County of Dakota, State of Minnesota, through minimizing or resolving problems created by the aircraft operations at the airport.

### **PURPOSE:**

1. The Commission shall advise the community and the Metropolitan Airports Commission with regard to all matters affecting the Airlake Airport, the classification, rules and regulations supplied to the operation of the Airport and the development of lands adjacent to the Airport.
2. The Commission shall cooperate with the Metropolitan Airports Commission staff in reviewing matters affecting the use and control of the Airlake Airport.
3. The Commission shall make its recommendations to the Metropolitan Airports Commission regarding any proposal affecting the use or operations of Airlake Airport.

# MEMBERSHIP

1. Representatives and alternate(s) serve two-year terms and until their successor is appointed.
2. Non-voting membership may include TECHNICAL ADVISORS (Officially recognized organizations or agencies called upon to advise the Commission that include FAA, MPCA, MAC, etc.)
3. Voting membership of the Commission consists of Public and User Representatives. Both Public and User representatives must be vested to represent on behalf of their entire constituency and vote accordingly.
  - a. Public Representatives
    - City of Lakeville (2)
    - Eureka Township (2)
    - City of Farmington (1)
    - Dakota County (1)
  - b. User Representatives
    - Airport business or at-large airport user (5)
    - Airport FBO (1)

## QUORUM AND VOTING RIGHTS OF MEMBERSHIP

A quorum at all meetings of the Commission shall consist of attendance by three (3) USER REPRESENTATIVES and three (3) PUBLIC REPRESENTATIVES, or duly designated alternatives.

Each USER and PUBLIC REPRESENTATIVE, or a duly designated alternate, shall have one (1) vote.

The Bylaws may be amended by majority vote of membership provided that notice of such proposed amendments shall have been given ten (10) days prior to the Commission meeting. Voting may be conducted via email, or by members in attendance at a meeting in-person or through use of virtual collaboration tool.

## ALAAC Co-Chairs

- Two (2) chairpersons; one (1) from the PUBLIC REPRESENTATIVE constituency and one (1) from the USER REPRESENTATIVE.
- The chairpersons will alternate conducting chairperson duties from one meeting to the next.

# ALAAC Draft Work Plan (2022-2023)

- Noise Abatement Plan (NAP) and Pilot Guide
- Airport 101
- Noise 101
- Environment 101
- Environmental Review Update
- Monitor developments on and off-airport
- Receive updates about land-use developments
- Receive updates about airport operations and noise complaints
- Airport Tour

# Airport Manager Update



## Current LVN Projects

- Fuel Tank
- FBO Hangar
- Aircraft Hangar
- Fiber Optics

## Future LVN Projects

- Environmental Study
- Training opportunity with Lakeville Fire Department





# Aircraft Operations & Noise Complaints Summary Q3 2021



Find an Address



6 MPH SE

9:31:46 PM

Nov 30, 2021



Replay Type

Animated

Start Date

11/30/2021

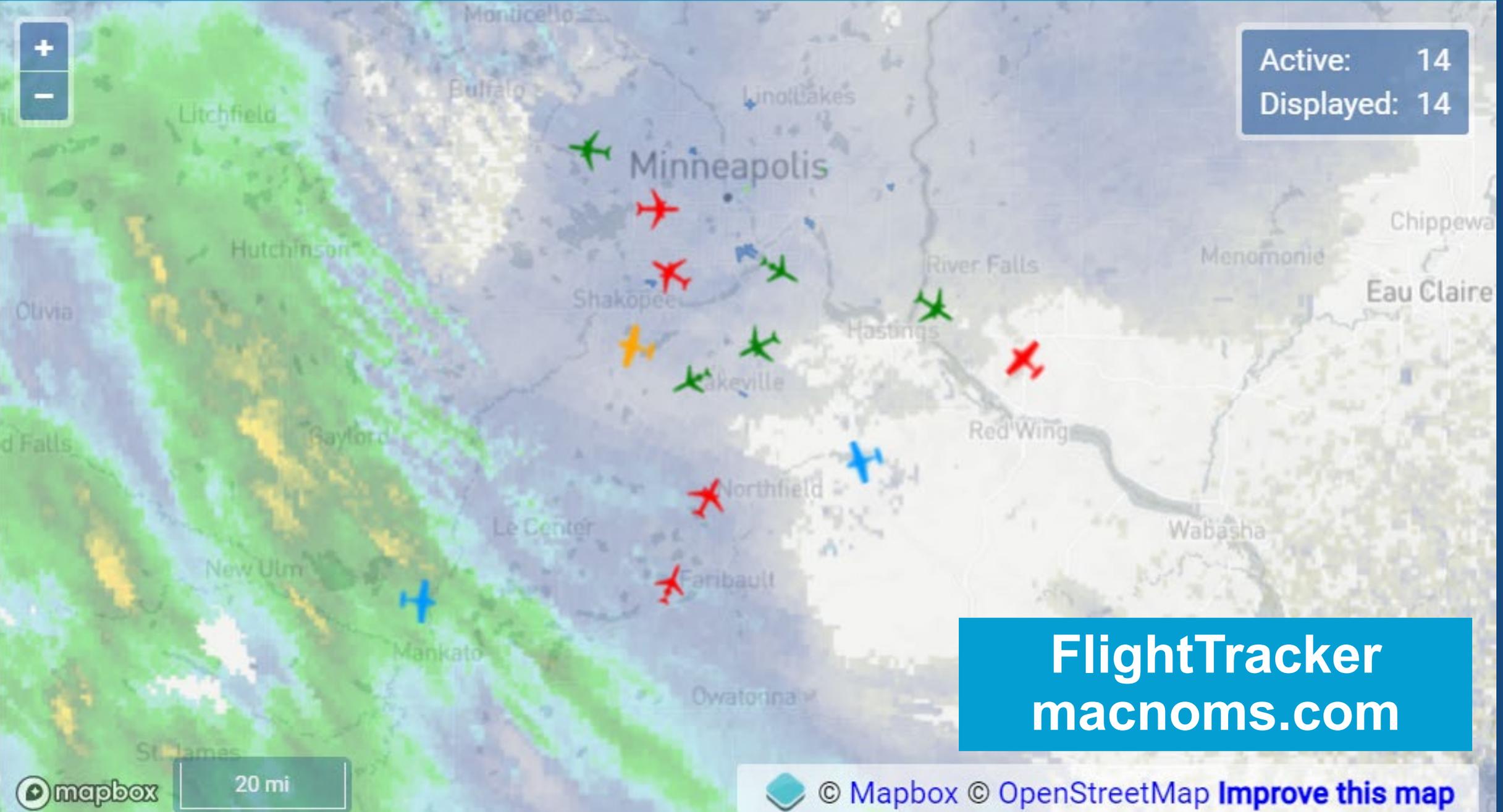
Start Time

9:30 PM

Play Speed

10 x

Pause



Active: 14  
 Displayed: 14

**FlightTracker  
 macnoms.com**

mapbox

20 mi

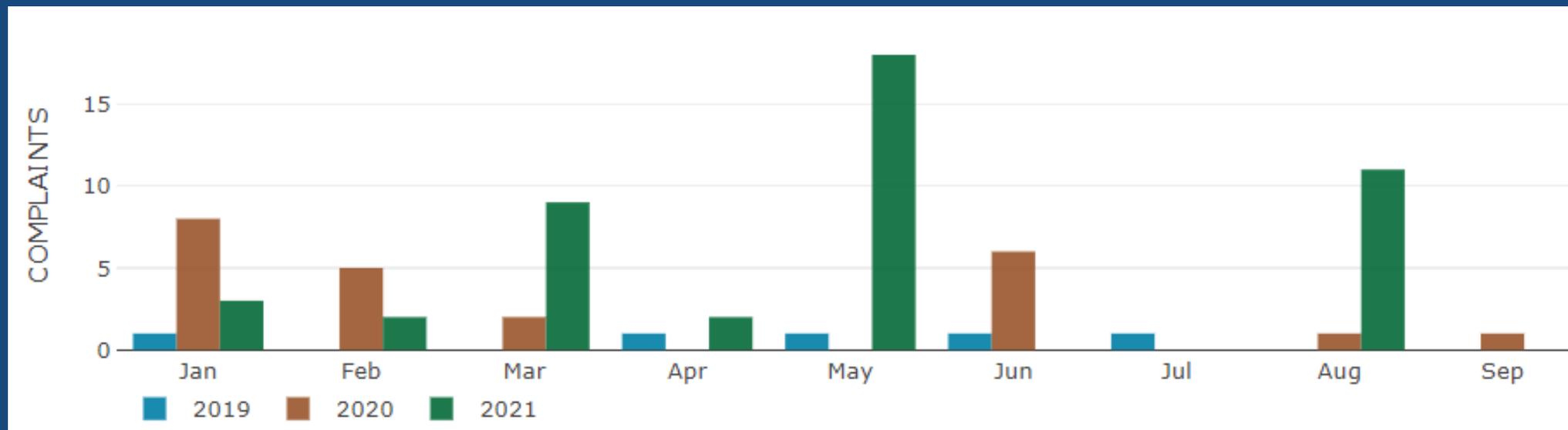
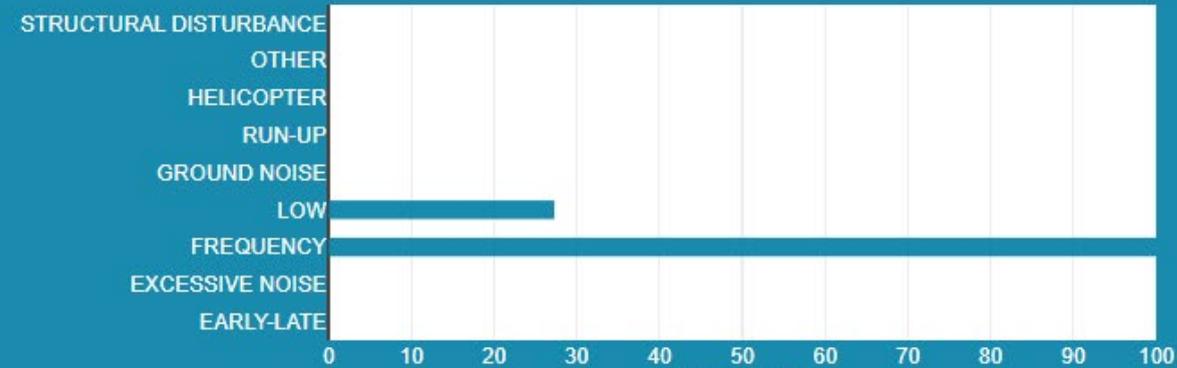


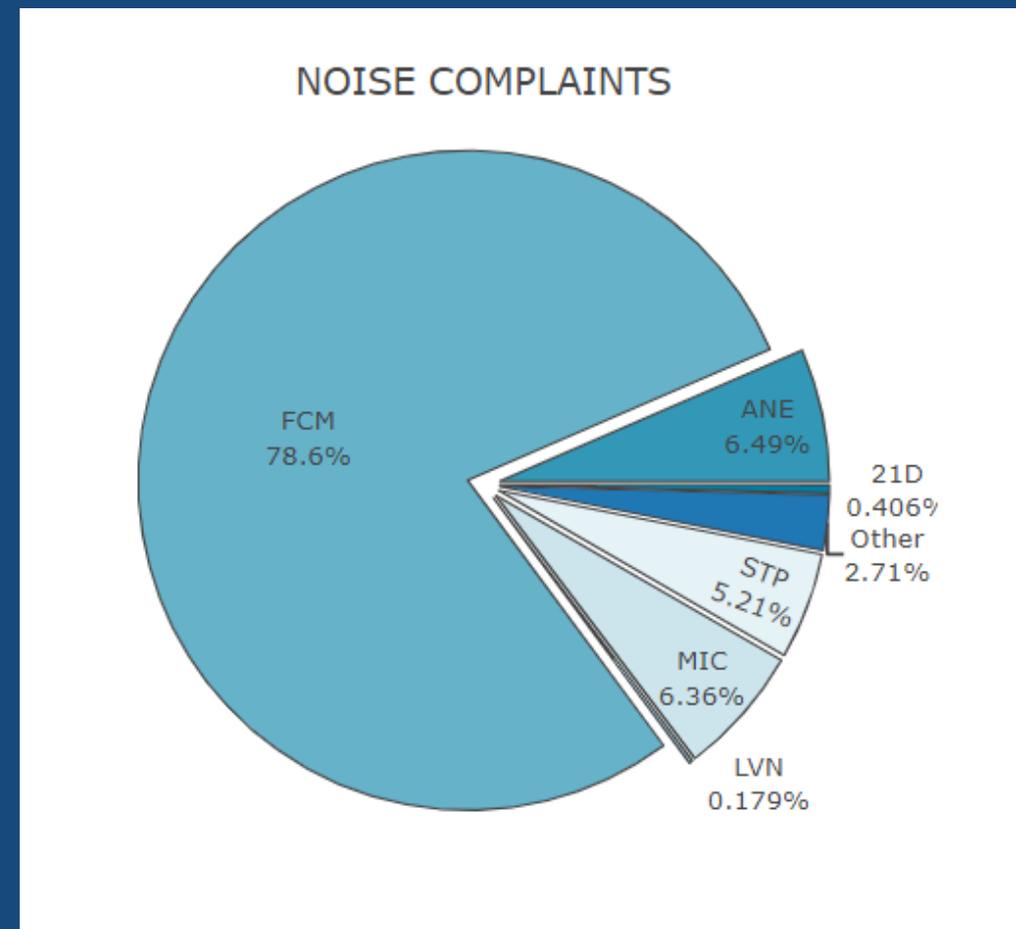
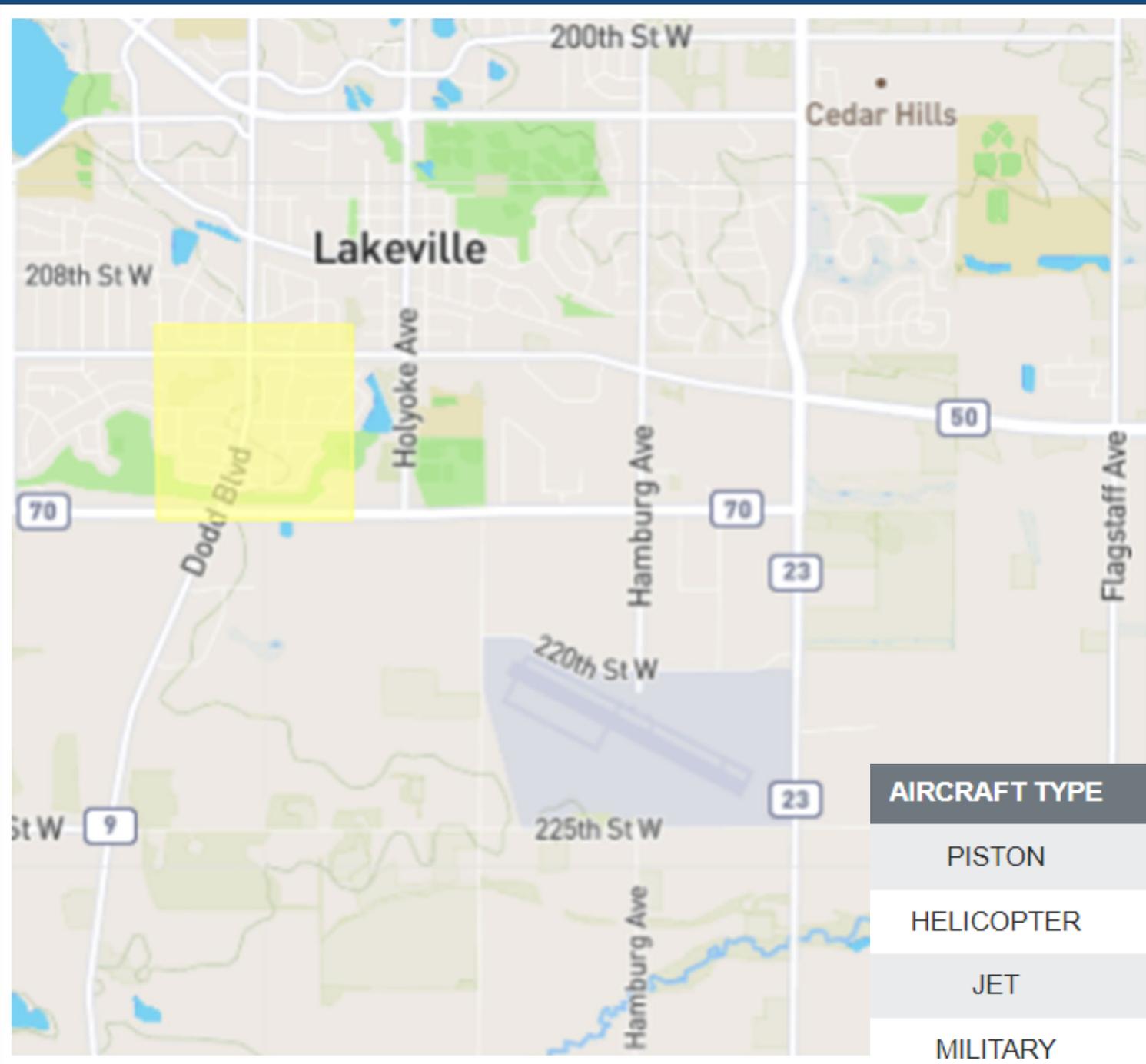
© Mapbox © OpenStreetMap Improve this map

# COMPLAINTS

<b>2021</b>	<b>11</b> COMPLAINTS	<b>1</b> LOCATIONS	<b>0</b> NIGHTTIME COMPLAINTS	<b>0</b> NIGHTTIME HOUSEHOLDS
<b>2020</b>	<b>2</b> COMPLAINTS	<b>2</b> LOCATIONS	<b>0</b> NIGHTTIME COMPLAINTS	<b>0</b> NIGHTTIME HOUSEHOLDS

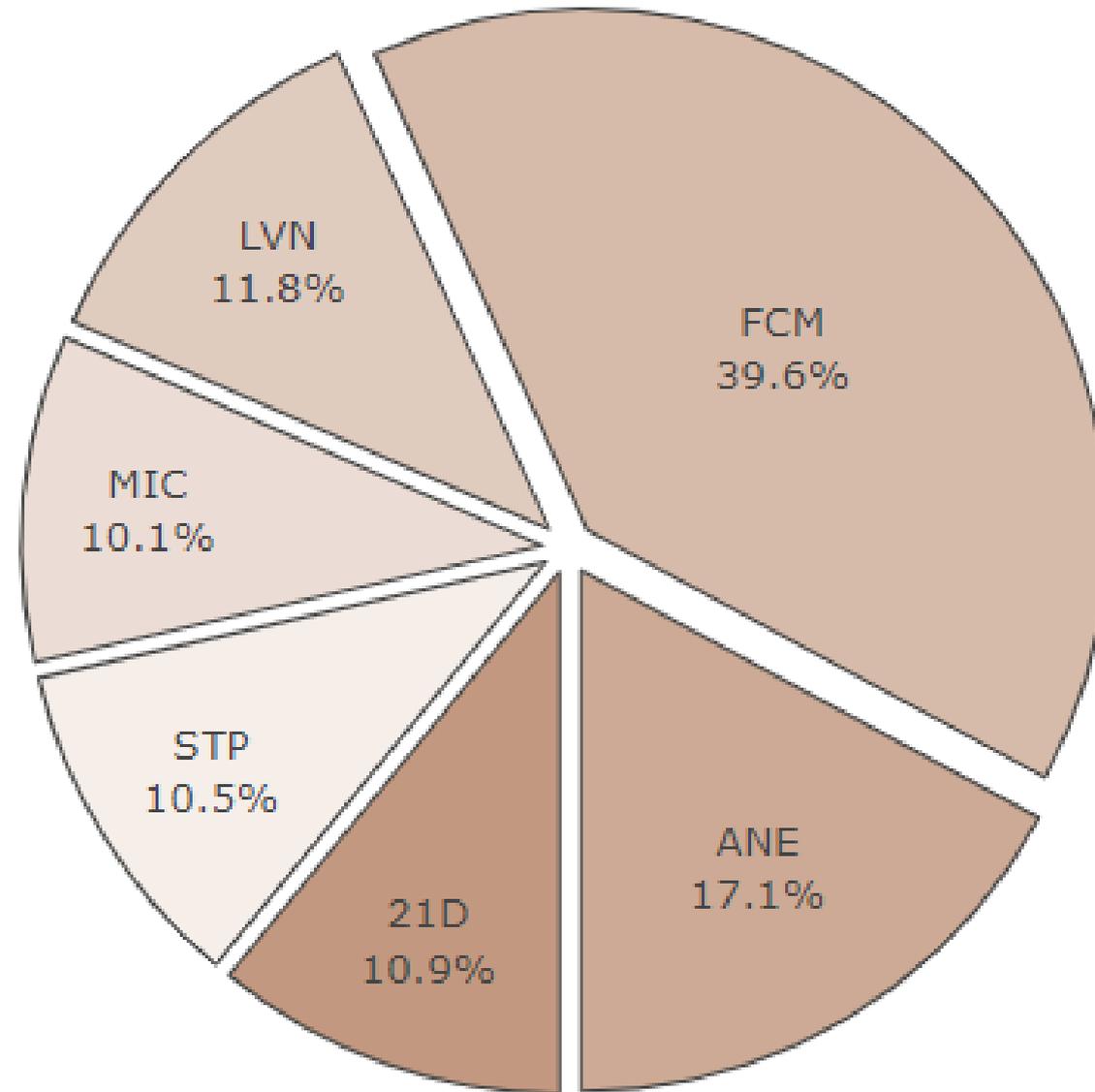
## COMPLAINT DESCRIPTORS





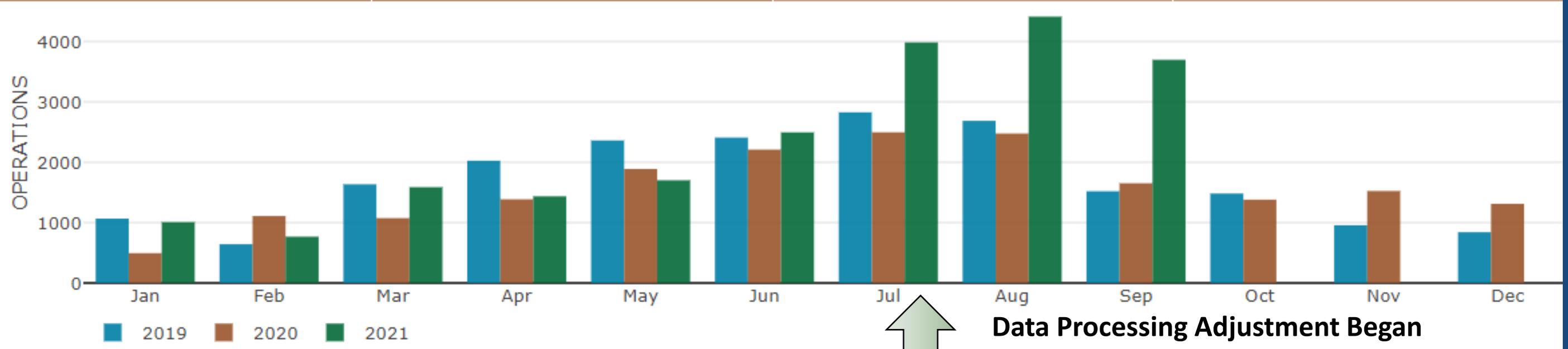
AIRCRAFT TYPE	OPERATIONS	%	COMPLAINTS	%
PISTON	11,581	95.8 %	11	100.0 %
HELICOPTER	74	0.6 %	0	0.0 %
JET	47	0.4 %	0	0.0 %
MILITARY	9	0.1 %	0	0.0 %
TURBO-PROP	70	0.6 %	0	0.0 %
UNKNOWN	311	2.6 %	0	0.0 %
RUN-UP	0	0.0 %	0	0.0 %

# AIRCRAFT OPERATIONS



# OPERATIONS

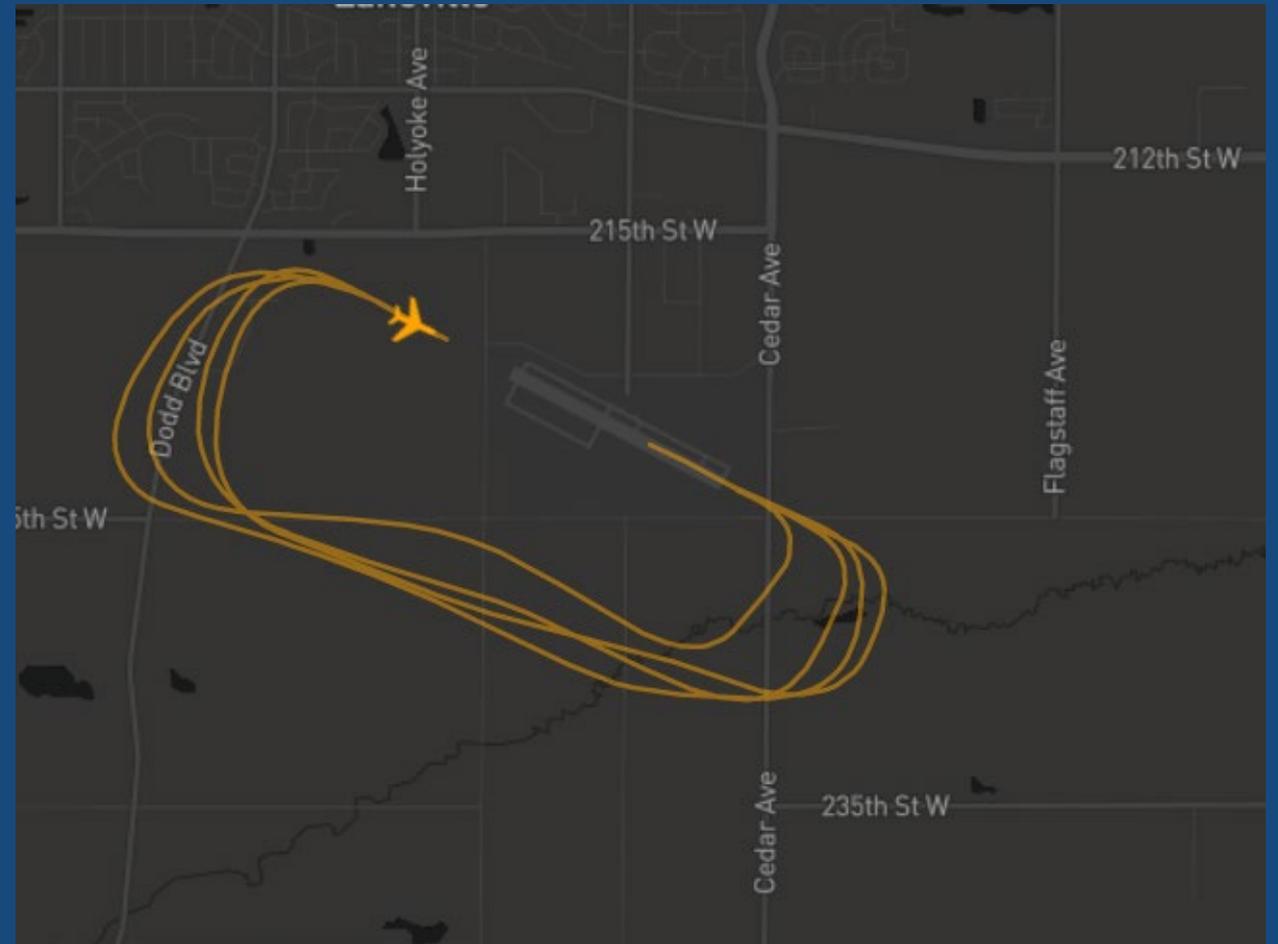
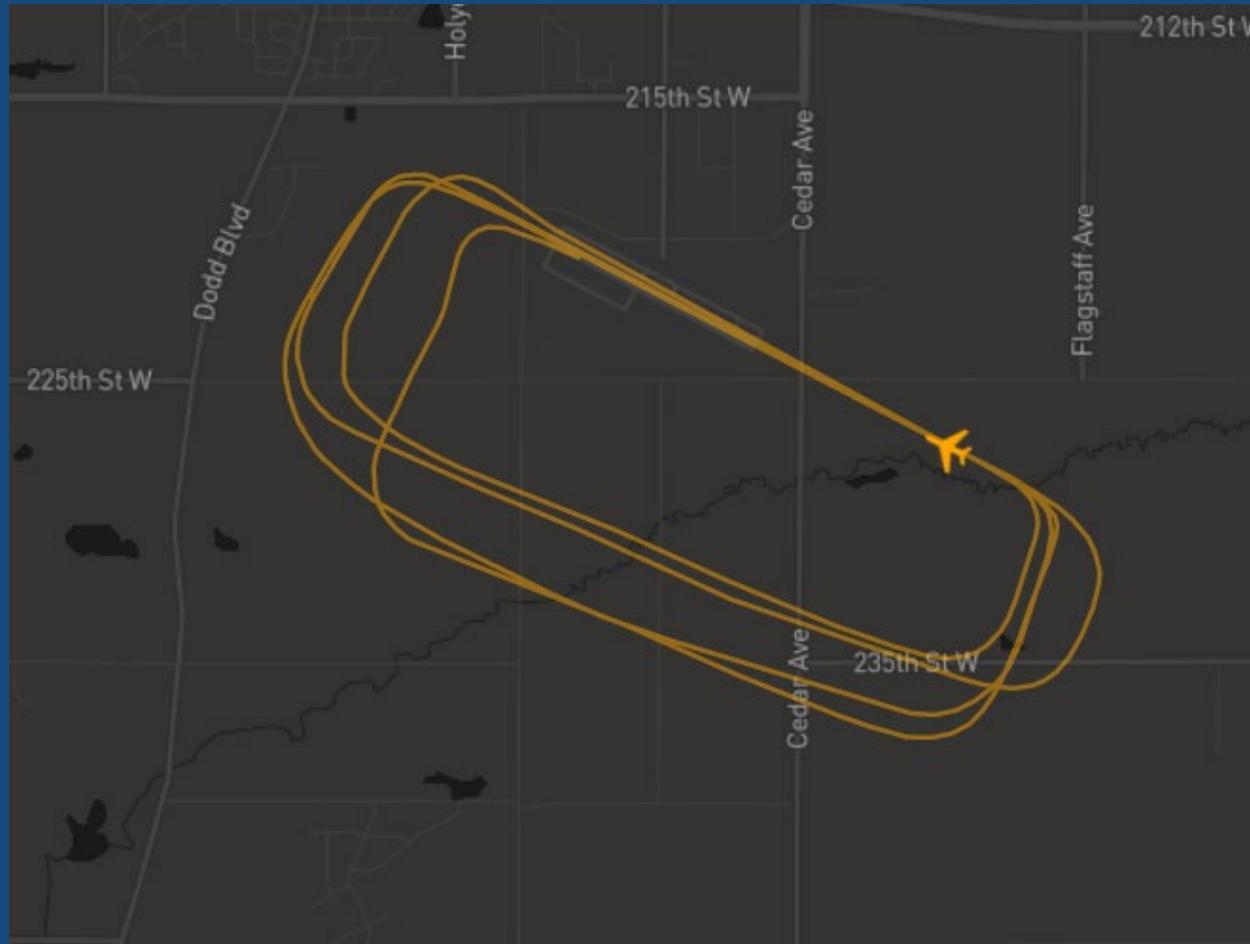
2021		2020	
<b>12092</b> OPERATIONS	<b>298</b> NIGHTTIME OPERATIONS	<b>6622</b> OPERATIONS	<b>266</b> NIGHTTIME OPERATIONS



Beginning on July 1, 2021, the MACNOMS methodology for counting operations was updated to more accurately reflect total aircraft departures or arrivals at MAC airports.

# MACNOMS Data Process Update

Beginning July 1, 2021 MACNOMS methodology for counting operations was updated to more accurately reflect total aircraft departures or arrivals at MAC airports.



Before July 2021

- 2 operations  
1 arrival,  
1 departure

After July 2021

- 8 operations  
4 arrivals,  
4 departures

Before July 2021

- 2 operations  
1 arrival,  
1 departure

After July 2021

- 8 operations  
4 arrivals,  
4 departures

# Public Comment

Members of the public are welcome to share their remarks with the Commission.  
Please state your name and address

Limit remarks to 3 minutes



# Member Comments





Thank you for participating!

