



Airlake Airport ADVISORY COMMISSION



ALAAC

Regular Meeting

September 14, 2023





REMINDER:

Please
silence your phone
to avoid
interruptions
and
mute yourself
when you are not
speaking.

Agenda

Welcome & Introductions

Agenda Discussion

Consent Items:

- Agenda, Approval of Minutes

Public Comment

Aircraft Operations & Noise Complaints

Pan-O-Prog Update

Airlake Airport User Highlight

Meet the Fleet: Piper PA28

Telly Award: What is General Aviation?

ALAAC Member Comments

Announcements



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.



Welcome & Introductions



Members & Coordinators

Community/Public Representatives	Airport User Representatives	Metropolitan Airports Commission
John Bermel, Co-Chair Lakeville	Tom Fitzhenry, Co-Chair Pilot	Yodit Bizen, MAC Commissioner
Tina Goodroad, Lakeville	Patrick Moynihan, Pilot	Robert Dockry, Technical Advisor
Nancy Sauber, Eureka	Adam Forsberg, FBO	Jennifer Lewis, Meeting Coordinator
Randy Wood, Eureka	Dan Wolbert, Pilot	Kalae Verdeja, Meeting Secretary
Holly Bernatz, Farmington	Krista Jech, Chamber of Commerce	Jack Egan, Community Relations
Erin Laberee, Dakota County	Steven Guetter, Pilot	



Consent Items:

- Approve Agenda
- Approve Minutes for 6-8-2023





Public Comment

Members of the public are welcome to share their remarks with the Commission

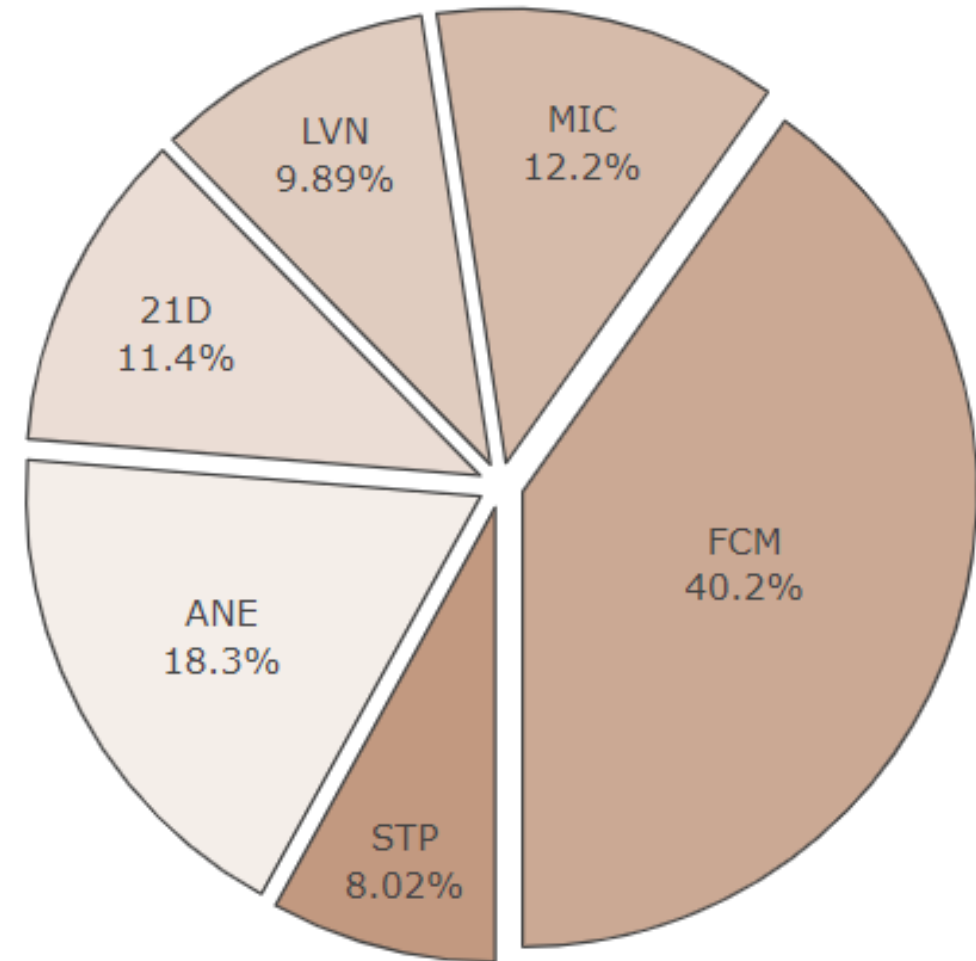
Please state your name and address

Limit remarks to 3 minutes

Airlake Airport (LVN) Aircraft Operations Q2 2023

- ✓ Flight tracking data (MACNOMS) are used to determine the number of takeoffs and landings at LVN.
- ✓ A change in data processing effective July 1, 2021 now reflects more takeoffs and landings at LVN associated with training flights.

AIRCRAFT OPERATIONS





Find an Address

10:35:15 AM



Nov 9, 2021

Replay Type

Animated

Start Date

11/9/2021

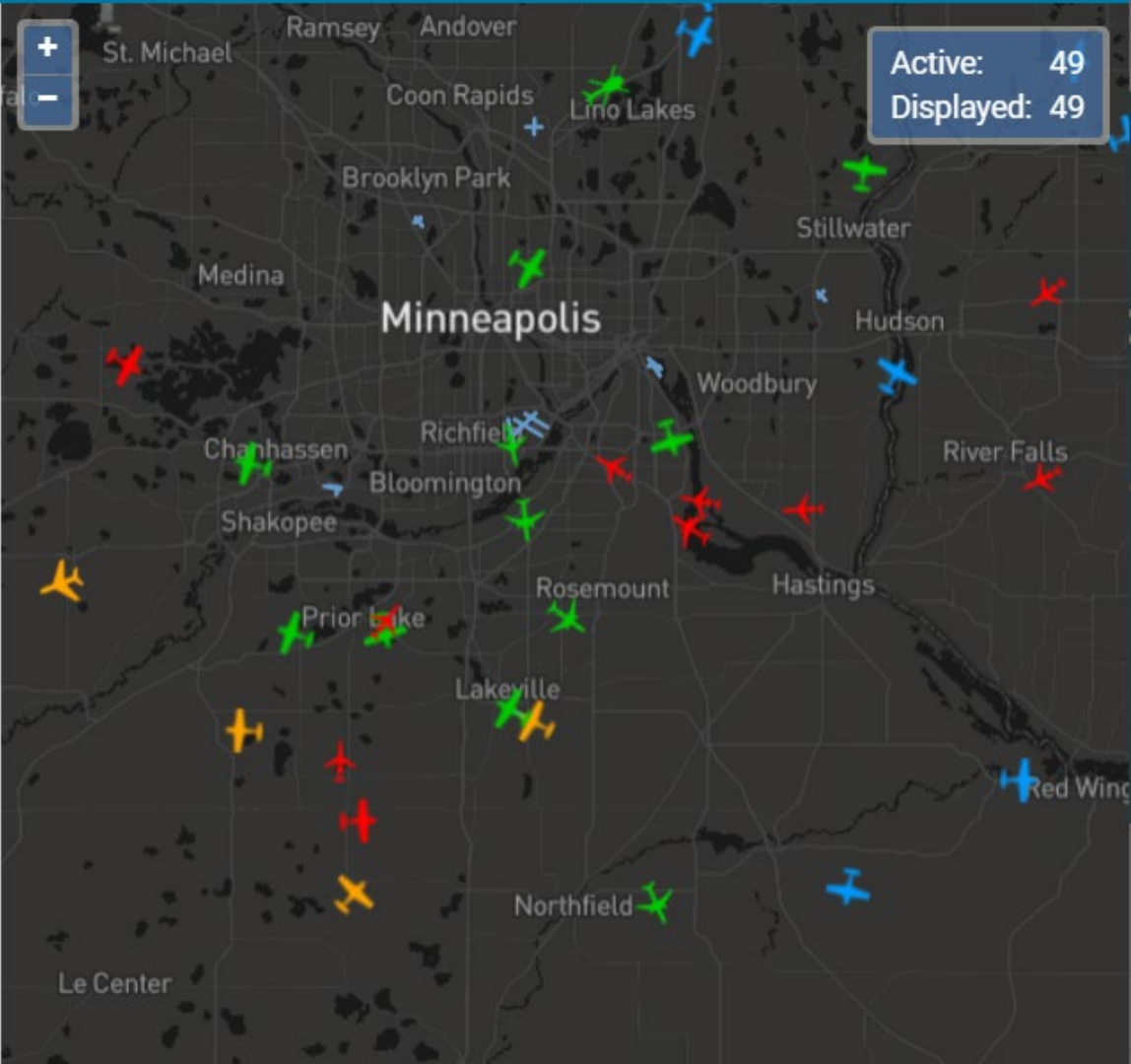
Start Time

10:30 AM

Play Speed

10 x

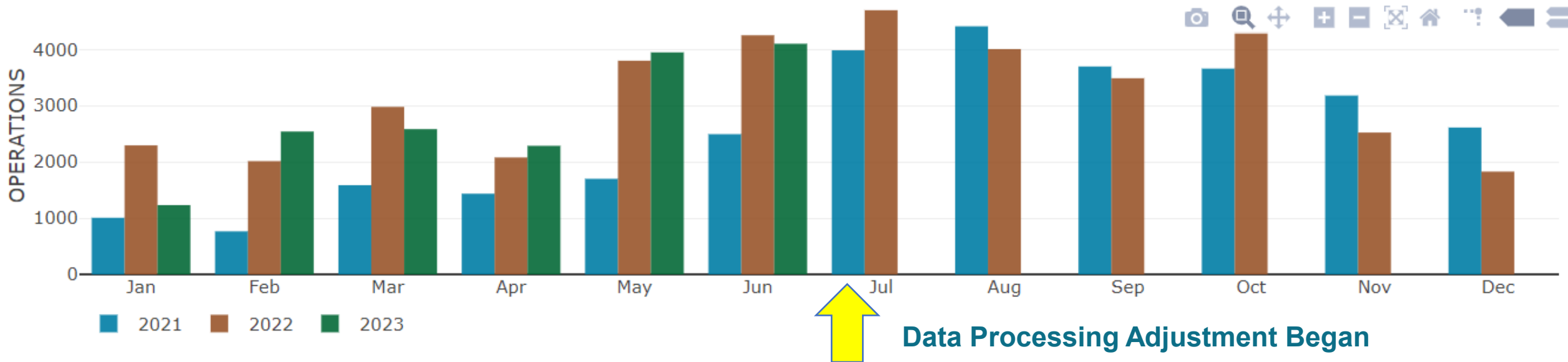
Pause



MAC FlightTracker: macnoms.com

Airlake Airport (LVN) Aircraft Operations Q2 2023

2023		2022	
10336 OPERATIONS	351 NIGHTTIME OPERATIONS	10132 OPERATIONS	271 NIGHTTIME OPERATIONS



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



Aircraft Noise Complaints Summary Q2 2023

Website Resources:

metroairports.org/community-connection

The screenshot shows the website's navigation menu with the following items: NEWS, EVENTS, DOCUMENTS & RESOURCES, FAQs, CONTACT US, About Us, Our Airports, Doing Business, and Community Connection. A search bar is located on the right side of the navigation bar.

The main content area features a large photograph of an outdoor community event. In the foreground, a yellow airport ground support vehicle is partially visible. A blue banner with the MAC logo is on the left. A group of people, including children, are gathered around a large, colorful mural. In the background, a blue tent with the MAC logo and the text "Our Vision: Delivering your best airport experience" is set up. People are interacting at the tent.

Overlaid on the photograph is the text "Community Connection".

At the bottom of the page, there is a "QUICK LINKS:" section with the following links: [Aircraft Noise](#), [Economic Impact](#), [Public Safety](#), and [Public Records Requests](#).

Interactive Reports:

Home

STP

FCM

ANE

MIC

LVN

21D

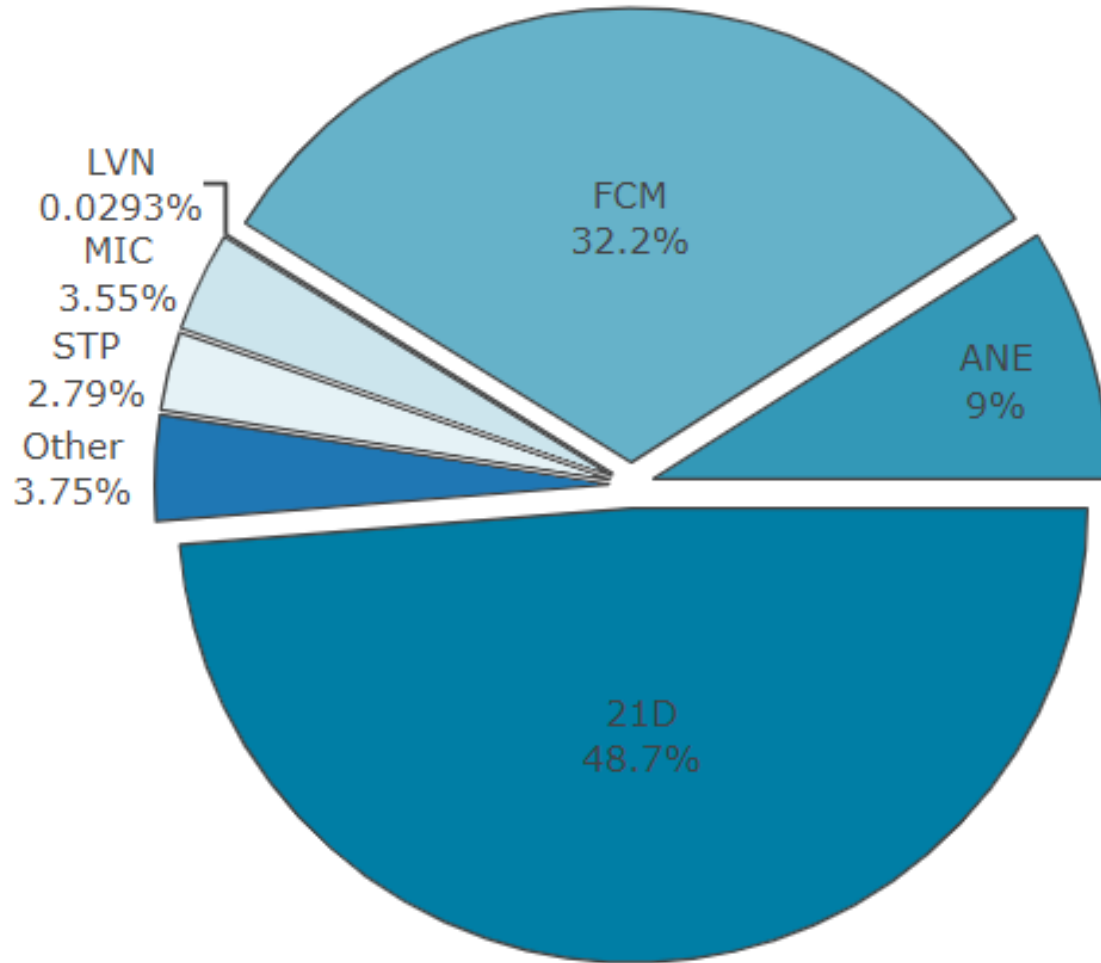
MAC Reliever Interactive Reports



metroairports.org/community-connection/aircraft-noise

Airlake Airport (LVN) Noise Complaints Q2 2023

NOISE COMPLAINTS



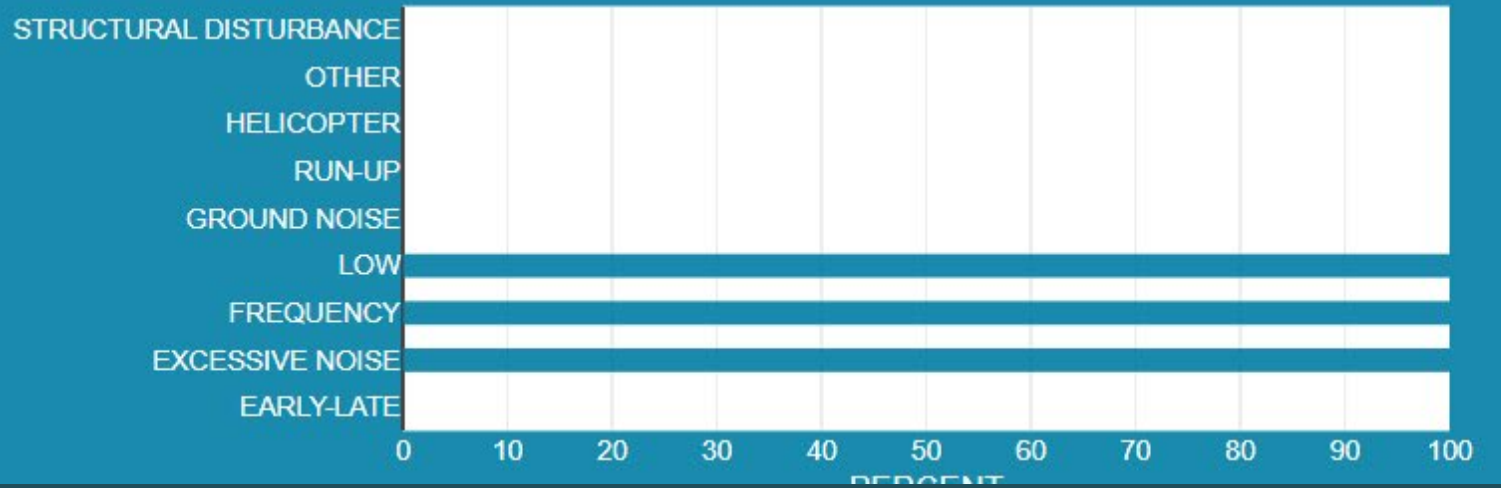
- ✓ Complaints are received through a 24-hour hotline, website account, email, and in-person.
- ✓ Complaints are correlated to specific flight activity based on details provided by the customer.
- ✓ Responses to complaints are as requested.
- ✓ Details are used for analysis.



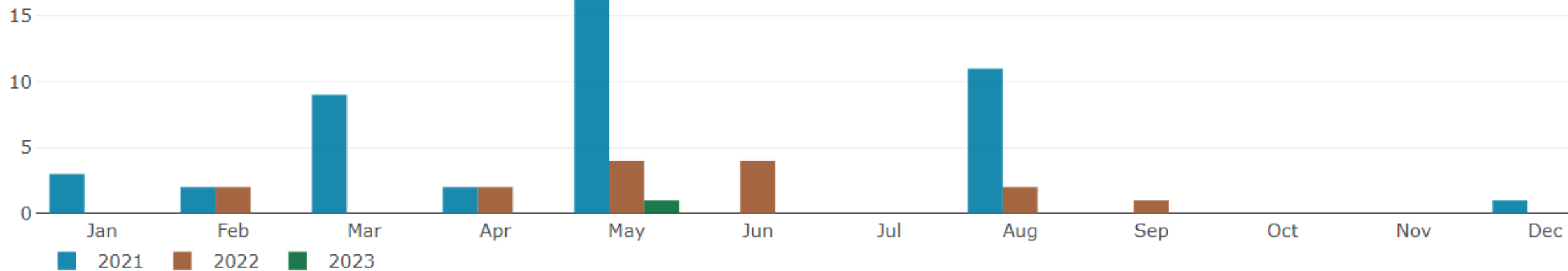
Airlake Airport (LVN) Noise Complaints Q2 2023

2023	1 COMPLAINTS	1 LOCATIONS	0 NIGHTTIME COMPLAINTS	0 NIGHTTIME HOUSEHOLDS
2022	10 COMPLAINTS	3 LOCATIONS	3 NIGHTTIME COMPLAINTS	2 NIGHTTIME HOUSEHOLDS

COMPLAINT DESCRIPTORS



COMPLAINTS



AIRCRAFT TYPE	OPERATIONS	%	COMPLAINTS	%
PISTON	9,829	95.1 %	1	100.0 %
HELICOPTER	47	0.5 %	0	0.0 %
JET	63	0.6 %	0	0.0 %
TURBO-PROP	214	2.1 %	0	0.0 %
UNKNOWN	183	1.8 %	0	0.0 %
RUN-UP	0	0.0 %	0	0.0 %



Lakeville Lions Fly-In Pan-O-Prog Event Airlake Airport

09 July 2023

Fly-In Breakfast



LAKEVILLE
LIONS
EST. 1953



FREE
CAF
RED TAIL July
SQUADRON 7-10
AMERICA'S TRIBUTE TO THE TUSKEGEE AIRMEN®

Rise Above Exhibit & Mobile Movie Theater

Learn about the remarkable Tuskegee Airmen and the obstacles they overcame to serve their country in WWII. Panoramic film creates the feeling of being in the cockpit, soaring above clouds. Exhibit is climate controlled and accessible.

Airlake Airport Southside Hangar

22300 Hawker Ln (Cedar to 225th)

- Fri July 7th 9am-8pm
- Sat July 8th 8am-5pm
- Sun July 9th 8am-7pm
- Mon July 10th 8:30am-3pm

P-51C Mustang
on Display

Fly-In Breakfast Sunday July 9

Airlake Airport
NEW Southside Hangar
22300 Hawker Lane
7:30-11:00AM

Advance
Tickets:



\$14 Adults (\$12 advance)
\$8 Kids (\$7 advance)
4-under Free w/paid adult

Pancakes, scrambled eggs, sausage, beverages.

PAINT THE PLOW: Stop by the MAC's display of equipment and do some fun activities - kids can paint a piece of equipment!

Thank You Fly-in Sponsors



Kick off event for the Pan-O-Prog Celebration

New this year:

- Location moved to Aloft Aviation's new "super hangar" on the south side of the airport
- Featured the CAF Red Tail squadron exhibit



Food Line preparing for customers

Breakfast

Menu:

- Pancakes
- Scrambled eggs
- Sausages
- Pastries
- Coffee
- Milk
- Juice

2,376
breakfasts
served





Other Attendees:

An estimated 1,200 to 1,500 additional people came just to view the aircraft and the Red Tail exhibit

Red Tail Exhibit





Red Tail Exhibit Setup

“By Request”



rain female cadets. After training, the WASP were
ended up at 120 air bases across the U.S.



Women Airforce Service Pilots (WASPs)

- The Red Tail exhibit also honored these women
- One picture on the side of the exhibit is of WASP Liz Wall Strohfus
- The Faribault airport is named in her honor



CAF's B-25
Arriving –
Always a
crowd favorite

State Highway Patrol Helicopter Appearance



Special Aircraft Honoring POWs and MIAs



World War II
Korean War



Vietnam war
Global War on Terror

Experimental Aircraft

Brian McKinney
(an Airlake tenant)
displayed his
Rutan VariEze
Attracted a lot of
interest because
of its unusual
design





MAC's Airport Equipment on Display

Special Activity for Kids – Paint the Plow



Kids “of any age” were invited to paint the blade on one of MAC’s snowplows

Other Exhibitors at the Fly-in

- EAA Young Eagle flights
- Pan-O-Prog
- Civil Air Patrol
- Aloft Aviation Flight School
- Pilots for Christ
- Wings of the North Museum



Wings of the North Airplane Raffle

WCCO TV Coverage of the Fly-in



Reporter Adam Duxter made 3 live reports during the fly-in

<https://www.cbsnews.com/minnesota/video/plane-enthusiasts-flock-to-lakeville-fly-in-breakfast/>

Airport User Highlight: Aloft Aviation

Meet the Fleet



Piper Archer
AV8





MEET *the* FLEET

Piper Archer

What is General Aviation: Award Winner!







ALAAC Member Comments & Announcements

Next ALAAC Meeting:

December 14, 2023



Thank you!



Airlake Airport ADVISORY COMMISSION



ALAAC