



ALAAC MEETING AGENDA September 14, 2023, at 4 p.m.

Meeting Location: Aloft Aviation (New South-side Location)
[22300 Hawker Lane, Lakeville, MN 55044](#)

Meeting Access through TEAMS:

[Click here to join the meeting](#) ID: 288 300 841 33 Passcode: vTUTqz

Or call in (audio only): [612-405-6798, ID: 441004002#](#)

1. Welcome and Introductions
2. Agenda Discussion
3. Consent Items *-Action:*
 - a. Approval of Agenda
 - b. Approval of Minutes June 8, 2023
4. Public Comment (~3-min. per comment)
5. Aircraft Operations & Noise Complaints Summary Q2 2023
6. Pan-O-Prog Update
7. ALAAC Airport User Highlight
8. Meet the Fleet: Piper PA28
<https://youtu.be/fozqvhUs7h0>
9. Telly Award for Video: What is General Aviation?
<https://youtu.be/gRBKnHR1xds>
10. Member Comment
11. Announcements
Next meeting: December 14, 2023
12. Adjourn

Unless noted otherwise, agenda topics are presented as information only.

*For questions about this meeting agenda, please contact:
Jennifer Lewis, MAC Community Relations Coordinator
Jennifer.lewis@mspmacc.org or 612-725-6327*

8140 220th Street West, Lakeville, Minnesota 55044

Rob Dockry, MAC Airport Manager • Robert.Dockry@mspmacc.org • 612-726-8140





Airlake Airport ADVISORY COMMISSION



ALAAC

**METROPOLITAN AIRPORTS COMMISSION
AIRLAKE AIRPORT ADVISORY COMMISSION
DRAFT MEETING MINUTES**

Thursday, June 8, 2023, 4:00 p.m.

Aloft Aviation

22100 Hamburg Avenue, Lakeville, MN 55044

The meeting started at 4:04 p.m. In attendance in-person or by teleconference were:

Representatives: H. Bernatz, City of Farmington; J. Bermel, City of Lakeville; K. Chatfield, Dakota County; T. Fitzhenry, Airport User; A. Forsberg, Aloft Aviation; S. Guetter, Penguin Flight; K. Jech, Lakeville Area Chamber of Commerce; P. Moynihan, Pilot; N. Sauber, Eureka Township; D. Wolbert, Pilot

MAC Staff: Y. Bizen, Commissioner, Metropolitan Airports Commission; R. Dockry, Airport Manager – Airlake Airport; J. Egan, Assistant Manager – Community Relations; J. Houglum, Field Maintenance, Airlake Airport; J. Lewis, Community Relations Coordinator; K. Verdeja, Recording Secretary

Other: S. Jestice, Aloft Aviation; J. Wright, RER Survey

A quorum of at least three User Representatives and three Public Representatives was established via roll call.

1. Welcome and Introductions

John Bermel, Co-Chair, called the meeting to order at 4:04 pm. There was a total of 18 participants. **Chair Bermel** reviewed the purpose and goals of the council.

2. Recognition of LVN Airfield Crew

Chair Bermel and Co-Chair Fitzhenry recognized two members of the airfield crew for their service. Jon Houglum and Mark Ryan received certificates of recognition that noted the following:

A medical flight carrying critical medication for a patient during a snow event was able to land safely at Airlake Airport due to your efforts to keep the airfield available for safe use despite the challenging weather.

The Airlake Airport Advisory Commission recognized their efforts to support the wellbeing and betterment of the Airlake Airport community.

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3. Agenda Discussion

Chair Bermel reviewed the agenda. There was no discussion.

4. Consent Items

Chair Bermel also opened a discussion regarding approving the minutes from the committee meeting on March 9, 2023. Representative Sauber suggested some grammatical modifications to the minutes.

**Representative Forsberg moved and Representative Moynihan seconded to:
Approve the Meeting from the March 9, 2023 meeting as modified.
The motion passed by unanimous vote.**

5. Public Comment

Chair Bermel introduced the public comment period and reminded attendees of the ground rules for public comment. There were no comments made.

6. Airport Manager's Update

Rob Dockry, Manager – Airlake Airport, reviewed the operations for the Airlake Airport (LVN) in the first quarter of 2023. He stated there were 6,358 operations and 44 nighttime operations recorded for Airlake Airport. He also explained the Metropolitan Airports Commission FlightTracker System ([MACNOMS](#)) tool.

Mr. Dockry mentioned the number of aircraft operations at Airlake Airport in the first quarter of 2023 and compared it to the same time frame from 2022. He also reviewed the upcoming events at LVN, which included Pan-o-Prog on July 9 and the LVN Tenant and User Appreciation Picnic on June 12, and the Airlake Airport Aircraft Viewing Area Open House is being held on June 27, 2023

7. Noise Complaints Summary Q1 2023

Jennifer Lewis, Technical Advisor, explained the Metropolitan Airports Commission Community Connection website which can be found at www.metroairports.org/community-connection.

Ms. Lewis stated there were no noise complaints during the quarter. **Ms. Lewis** explained that more detail about complaints and operations is available at www.macnoise.com/tools-reports/interactive-reports.

Ms. Lewis responded to questions regarding Blackhawk helicopter noise and if the airport is starting to get comments or complaints about them.

8. Member Comments

Chair Bermel thanked all in attendance for participating and opened the discussion to the representatives.



Representative Moynihan shared that the Lions are having the Tuskegee Airman exhibit, “Rise Above” will be in downtown Lakeville, on Thursday and Friday, then moving to the airport on Sunday and Monday during the Pan-o-Prog Event.

Co-Chair Fitzhenry noted that this Saturday (June 17) the Civil Air Patrol (CAP) will be doing a simulated exercise regarding a downed aircraft. The CAP was recently asked to fly several missions searching for a missing person.

9. Announcements 2023 Meeting Dates/Times and Locations

Chair Bermel noted that the next meeting would be held on Thursday, September 14, 2023, at 4:00 p.m., with a location to be determined. The other future meeting date is December 14, 2023.

10. Adjourn

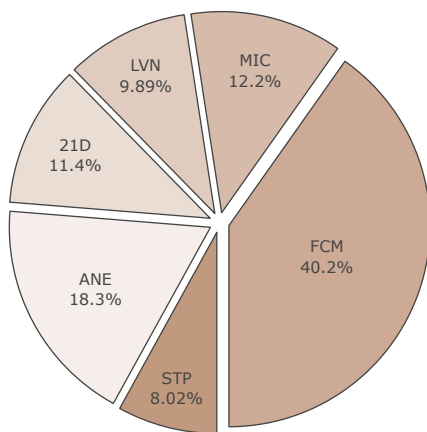
The meeting was adjourned at 4:23 p.m.

The airport tour took place following the formal end of the Commission meeting. No minutes were captured during the tour. The group toured areas of Airlake Airport including the Civil Air Patrol hangar, gas pipeline, water run-off areas, maintenance facilities, new development areas and newly constructed Aloft south-facility.

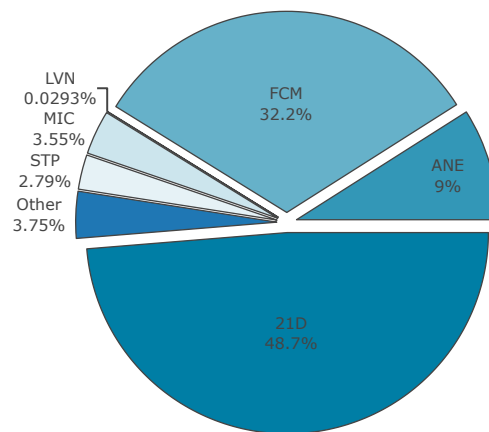
Metropolitan Airports Commission (MAC) Reliever Airport Operations and Noise Complaint Report



AIRCRAFT OPERATIONS



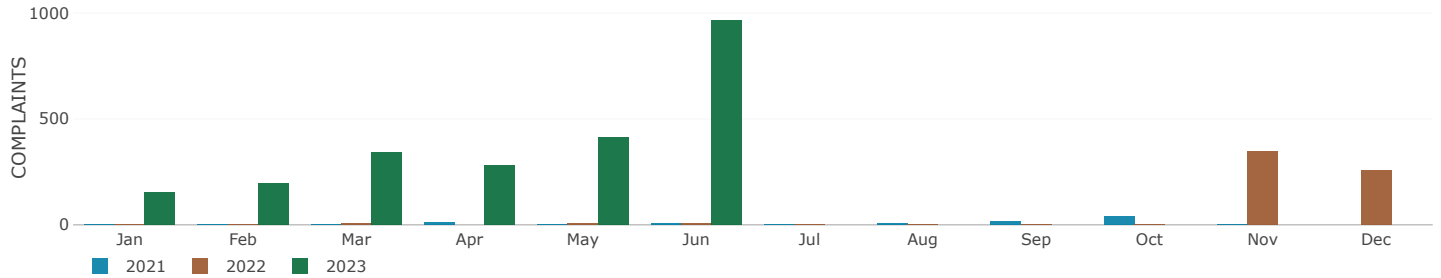
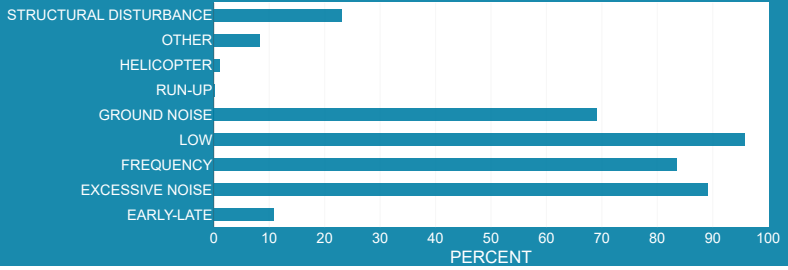
NOISE COMPLAINTS



COMPLAINTS

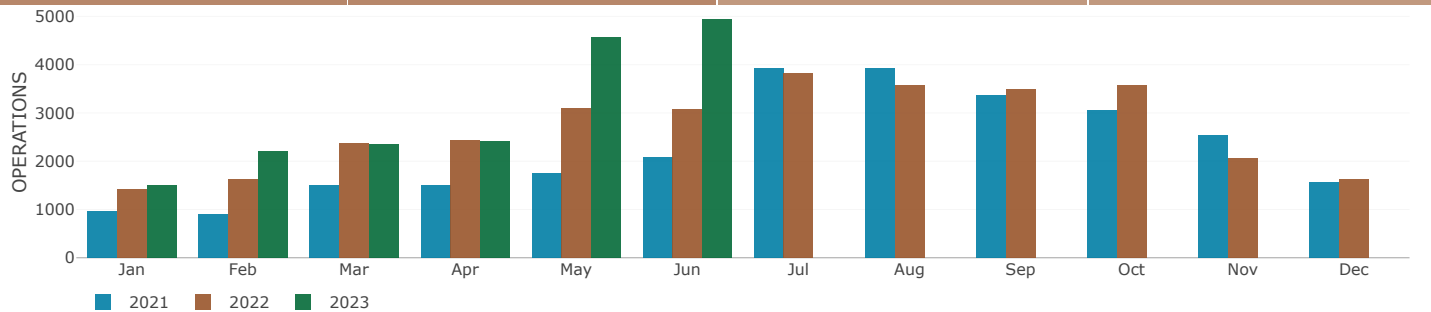
2023	1,661 COMPLAINTS	11 LOCATIONS	40 NIGHTTIME COMPLAINTS	5 NIGHTTIME HOUSEHOLDS
2022	15 COMPLAINTS	5 LOCATIONS	11 NIGHTTIME COMPLAINTS	2 NIGHTTIME HOUSEHOLDS

COMPLAINT DESCRIPTORS



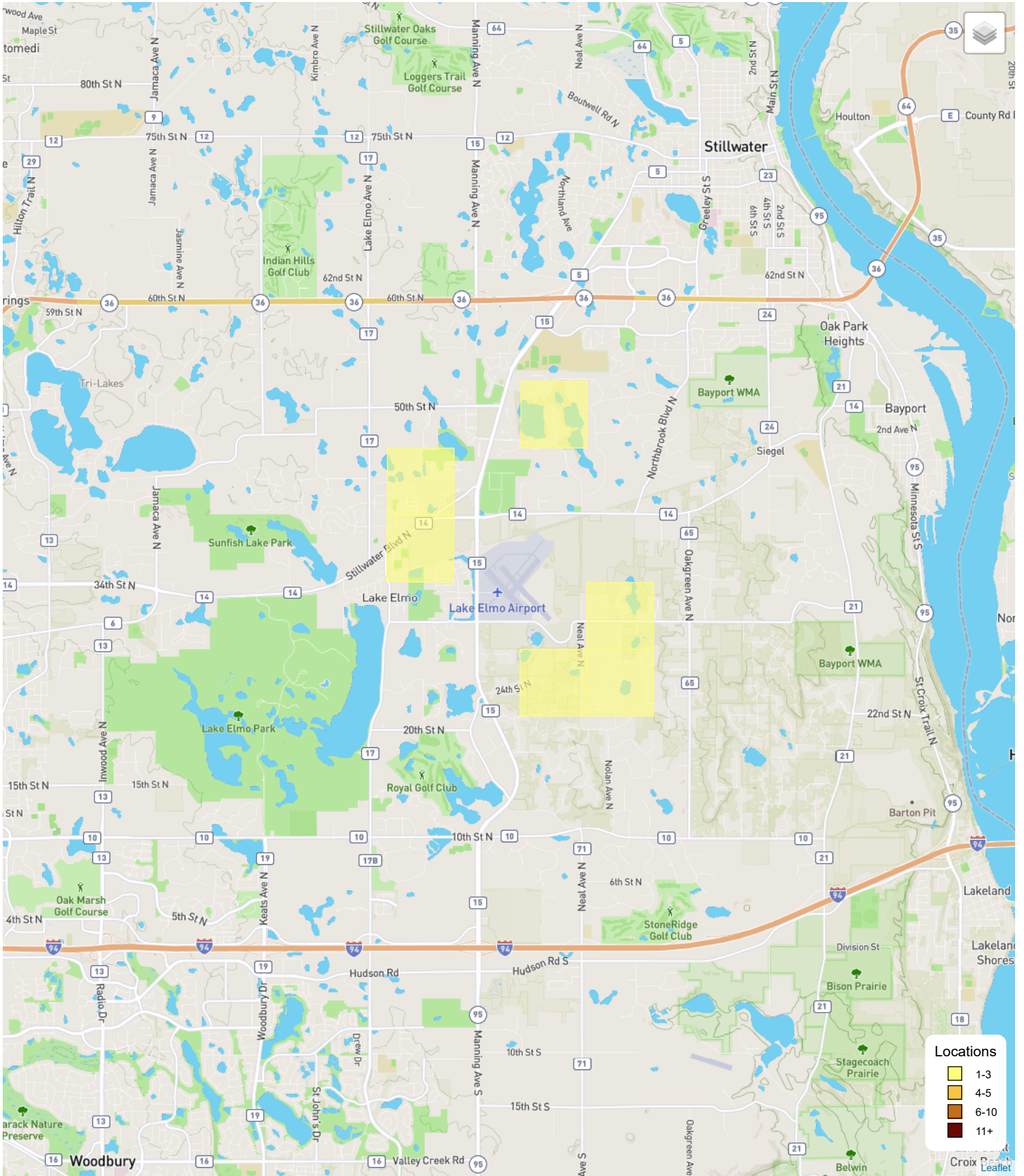
OPERATIONS

2023		2022	
11,920 OPERATIONS	252 NIGHTTIME OPERATIONS	8,599 OPERATIONS	189 NIGHTTIME OPERATIONS



AIRCRAFT TYPE	OPERATIONS	%	COMPLAINTS	%
JET	0	0.0 %	12	0.7 %
HELICOPTER	36	0.3 %	14	0.8 %
NOT-CORRELATED	0	0.0 %	1	0.1 %
PISTON	11,509	96.6 %	1,565	94.2 %
TURBO-PROP	16	0.1 %	8	0.5 %
UNKNOWN	359	3.0 %	61	3.7 %
RUN-UP	0	0.0 %	0	0.0 %

Lake Elmo Airport (21D) - COMPLAINTS HEATMAP

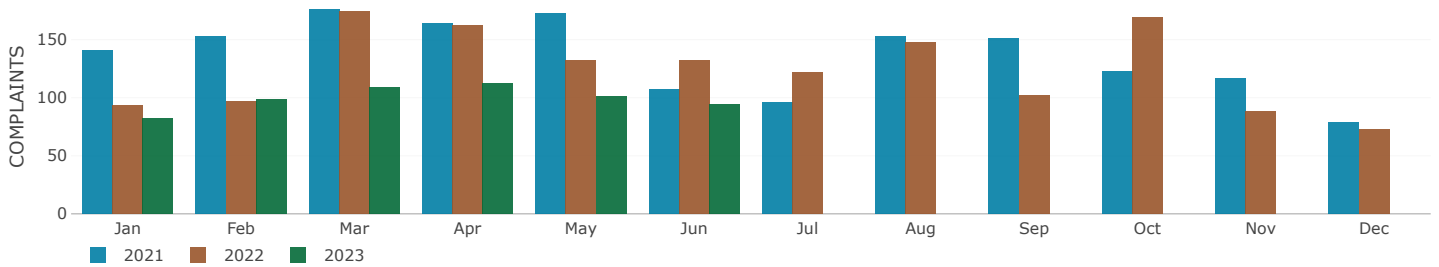
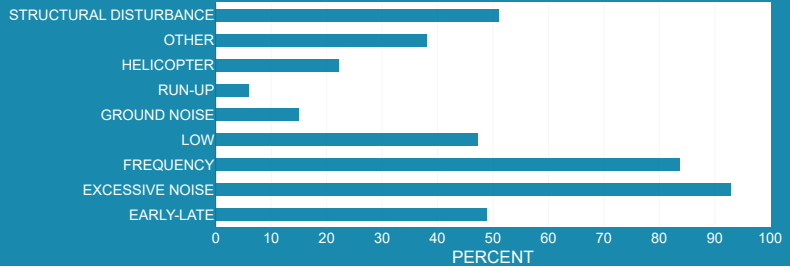


Locations	
	1-3
	4-5
	6-10
	11+

COMPLAINTS

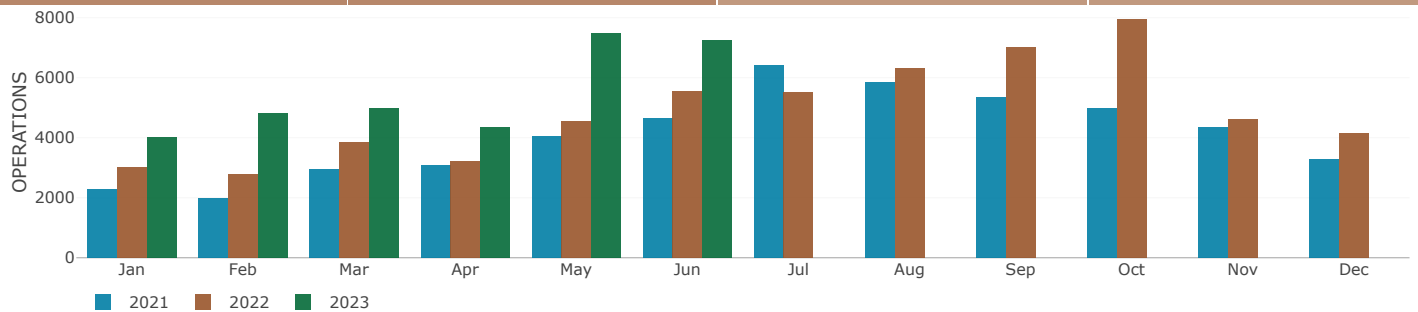
2023	307 COMPLAINTS	12 LOCATIONS	85 NIGHTTIME COMPLAINTS	5 NIGHTTIME HOUSEHOLDS
2022	426 COMPLAINTS	15 LOCATIONS	137 NIGHTTIME COMPLAINTS	8 NIGHTTIME HOUSEHOLDS

COMPLAINT DESCRIPTORS



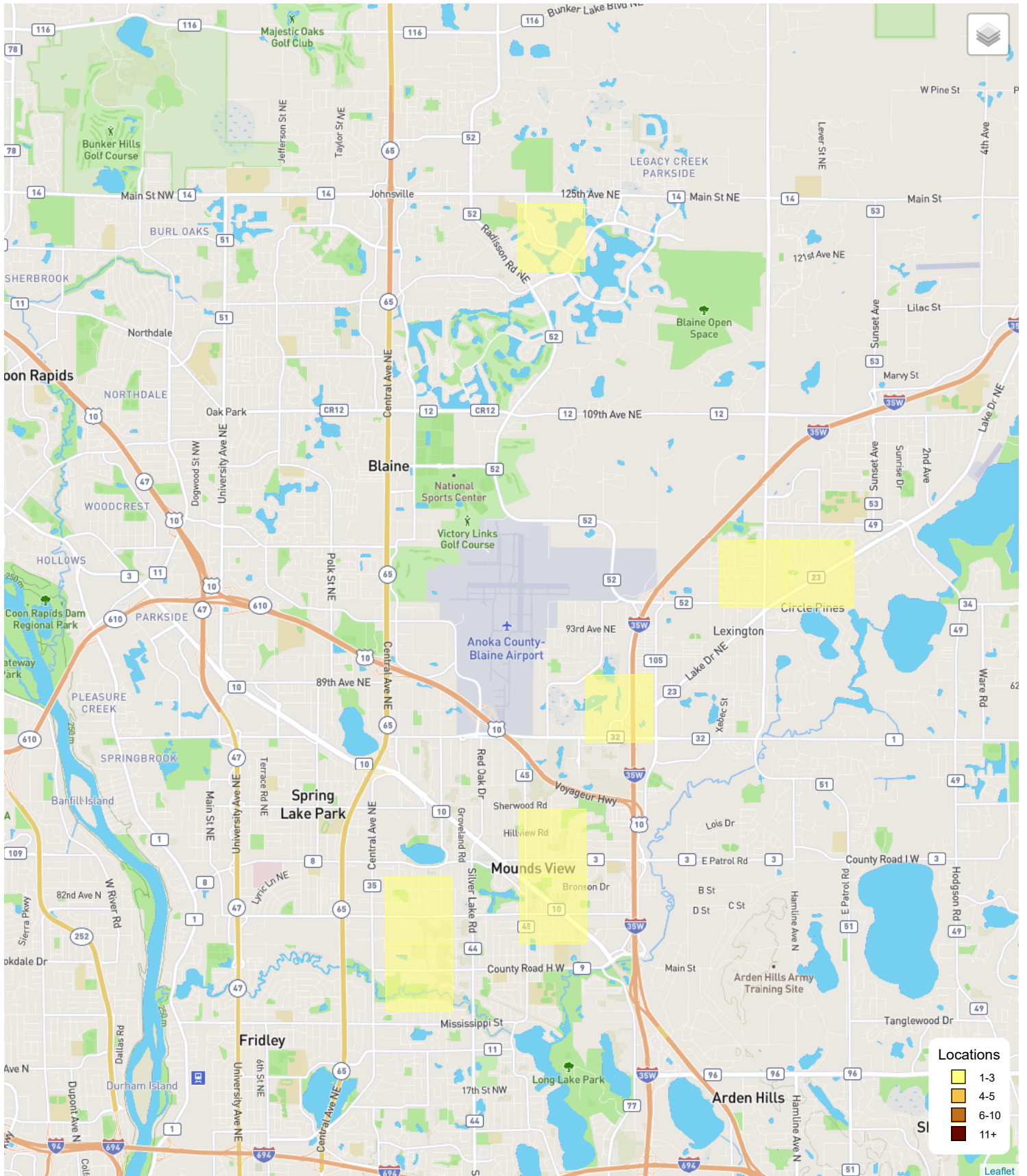
OPERATIONS

2023		2022	
19,088 OPERATIONS	1,584 NIGHTTIME OPERATIONS	13,311 OPERATIONS	994 NIGHTTIME OPERATIONS



AIRCRAFT TYPE	OPERATIONS	%	COMPLAINTS	%
JET	609	3.2 %	41	13.4 %
HELICOPTER	564	3.0 %	32	10.4 %
MILITARY	6	0.0 %	1	0.3 %
PISTON	16,636	87.2 %	180	58.6 %
TURBO-PROP	953	5.0 %	47	15.3 %
UNKNOWN	320	1.7 %	6	2.0 %
RUN-UP	0	0.0 %	0	0.0 %

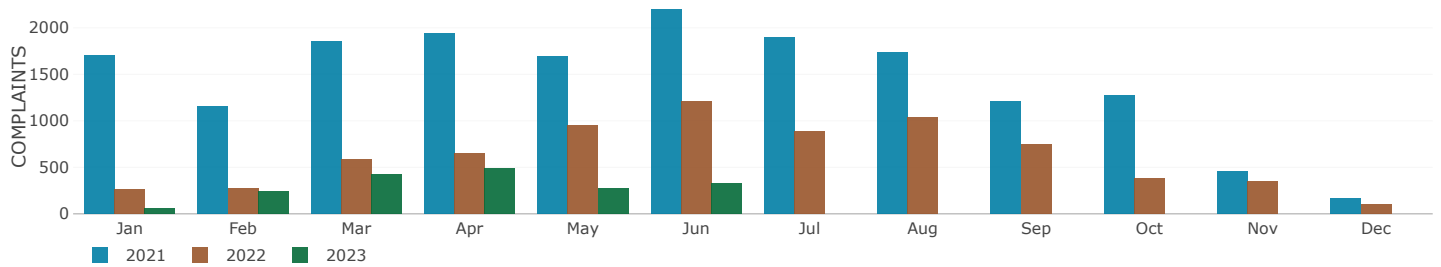
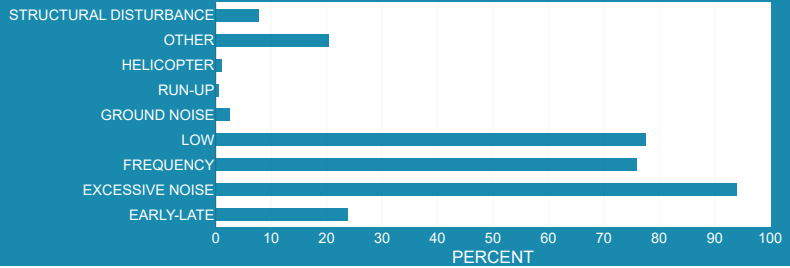
Anoka County-Blaine (Janes Field) Airport (ANE) - COMPLAINTS HEATMAP



COMPLAINTS

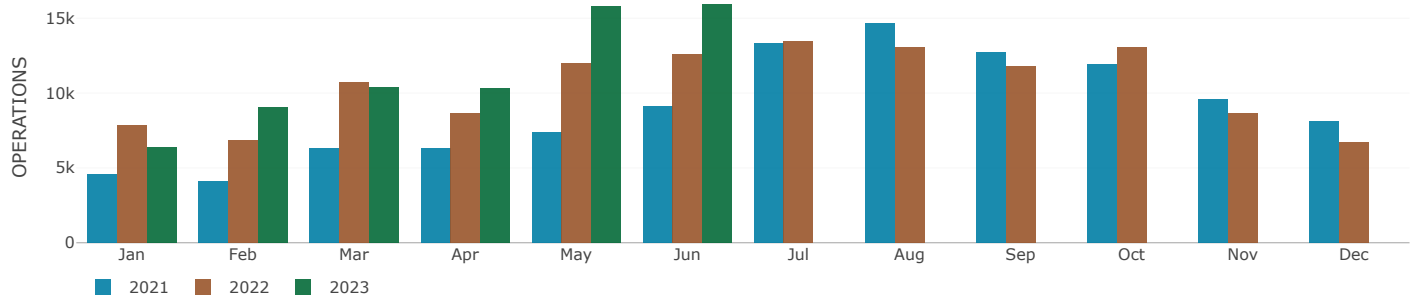
2023	1,097 COMPLAINTS	56 LOCATIONS	215 NIGHTTIME COMPLAINTS	35 NIGHTTIME HOUSEHOLDS
2022	2,811 COMPLAINTS	53 LOCATIONS	514 NIGHTTIME COMPLAINTS	39 NIGHTTIME HOUSEHOLDS

COMPLAINT DESCRIPTORS



OPERATIONS

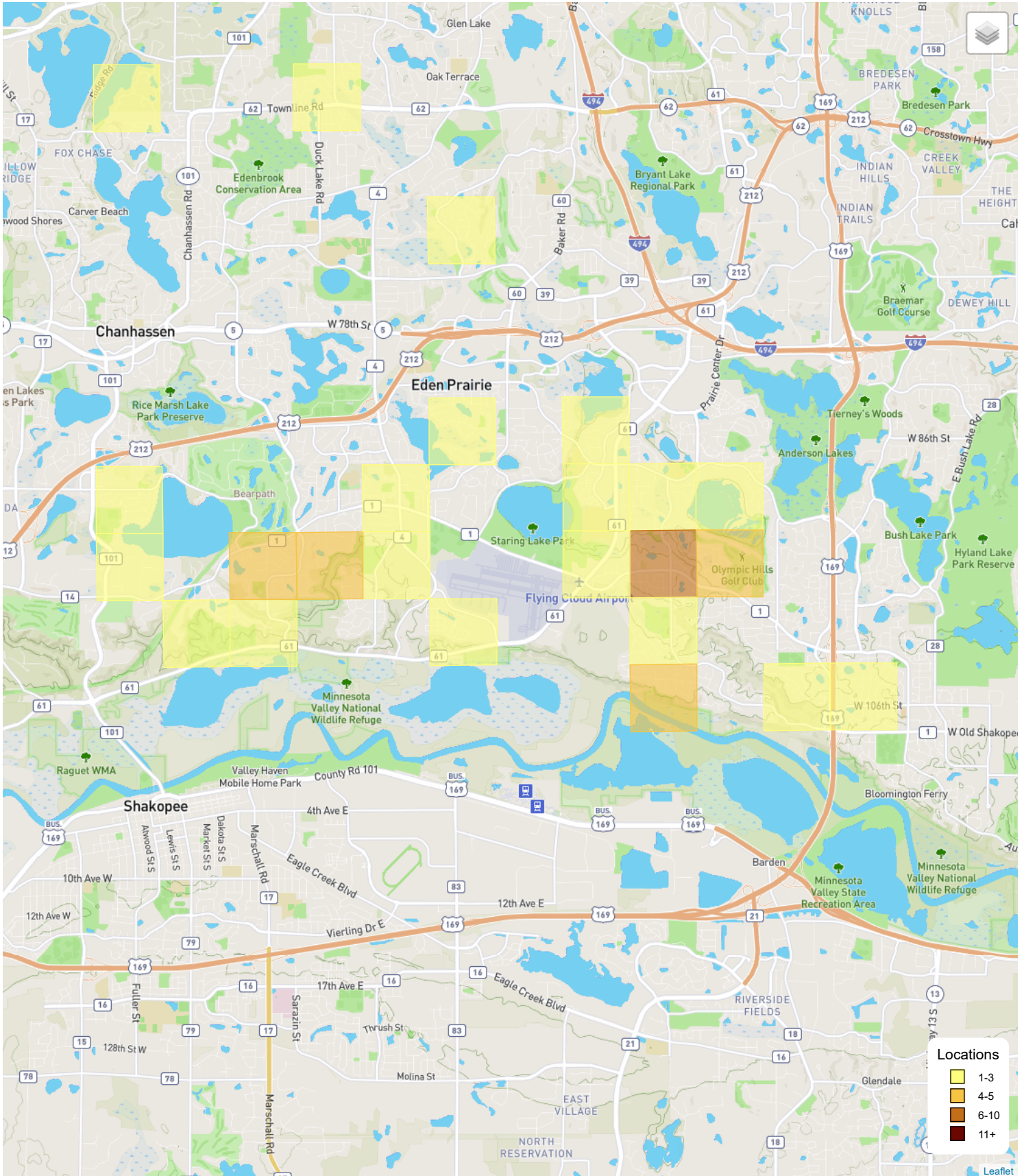
2023		2022	
42,046 OPERATIONS	2,602 NIGHTTIME OPERATIONS	33,206 OPERATIONS	1,741 NIGHTTIME OPERATIONS



AIRCRAFT TYPE	OPERATIONS	%	COMPLAINTS	%
JET	2,944	7.0 %	159	14.5 %
HELICOPTER	895	2.1 %	10	0.9 %
NOT-CORRELATED	0	0.0 %	1	0.1 %
PISTON	35,762	85.1 %	818	74.6 %
TURBO-PROP	2,162	5.1 %	103	9.4 %
UNKNOWN	282	0.7 %	6	0.5 %
MILITARY	1	0.0 %	0	0.0 %

	AIRCRAFT TYPE	OPERATIONS	%	COMPLAINTS	%	
	RUN-UP	0	0.0%	0	0.0%	

Flying Cloud Airport (FCM) - COMPLAINTS HEATMAP



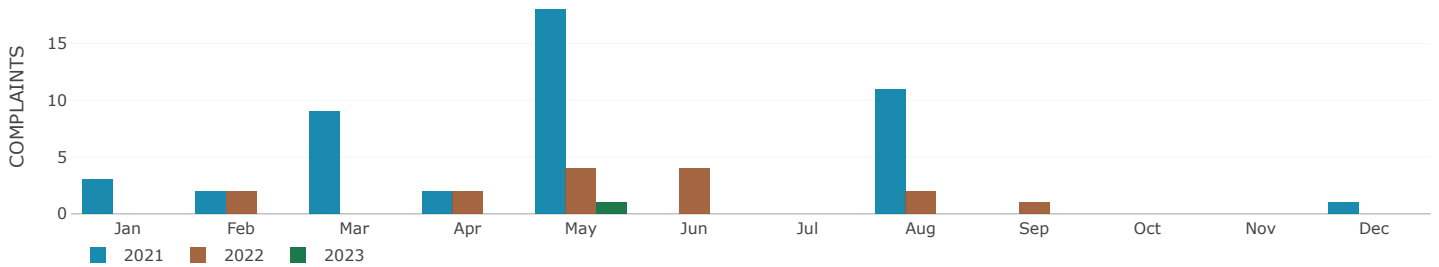
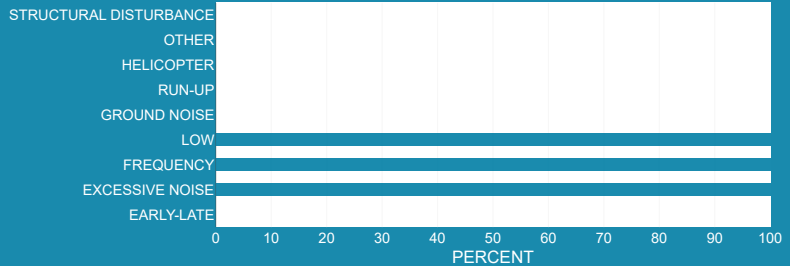
Locations

- 1-3
- 4-5
- 6-10
- 11+

COMPLAINTS

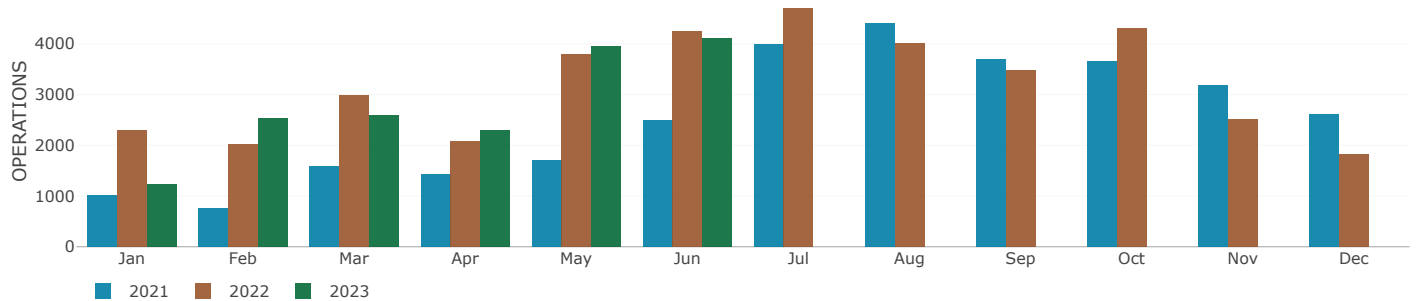
2023	1 COMPLAINTS	1 LOCATIONS	0 NIGHTTIME COMPLAINTS	0 NIGHTTIME HOUSEHOLDS
2022	10 COMPLAINTS	3 LOCATIONS	3 NIGHTTIME COMPLAINTS	2 NIGHTTIME HOUSEHOLDS

COMPLAINT DESCRIPTORS



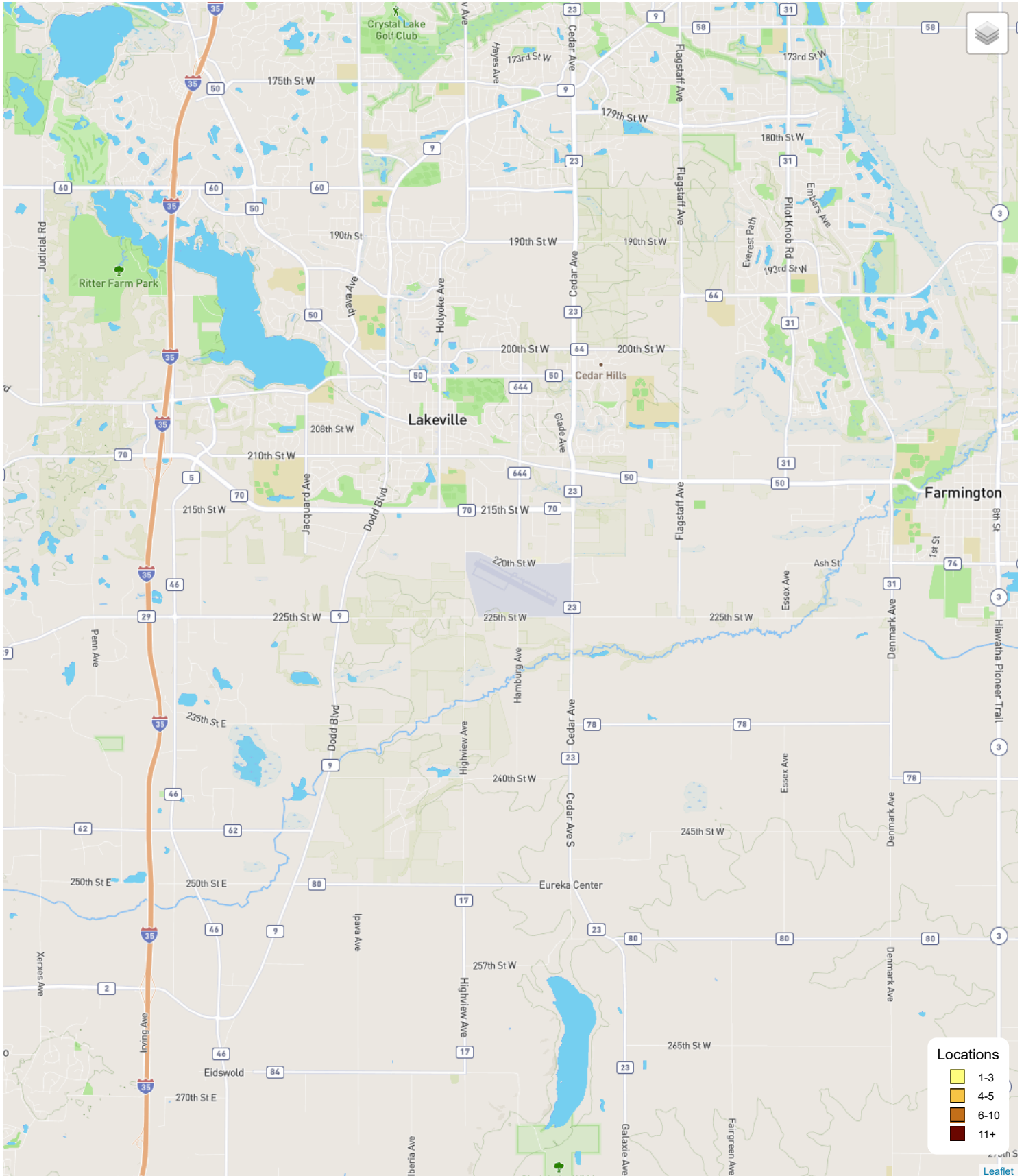
OPERATIONS

2023		2022	
10,336 OPERATIONS	351 NIGHTTIME OPERATIONS	10,132 OPERATIONS	271 NIGHTTIME OPERATIONS



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 %

Airlake Airport (LVN) - COMPLAINTS HEATMAP



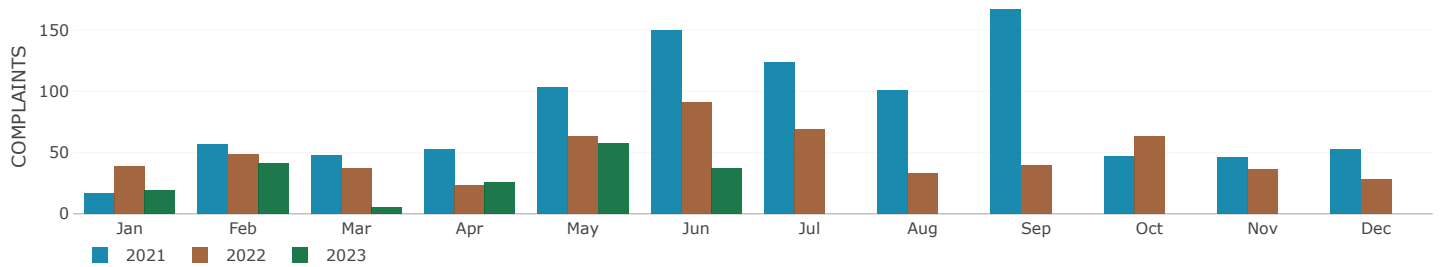
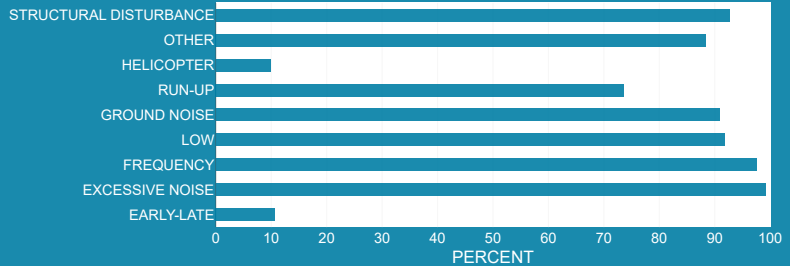
Locations

- 1-3
- 4-5
- 6-10
- 11+

COMPLAINTS

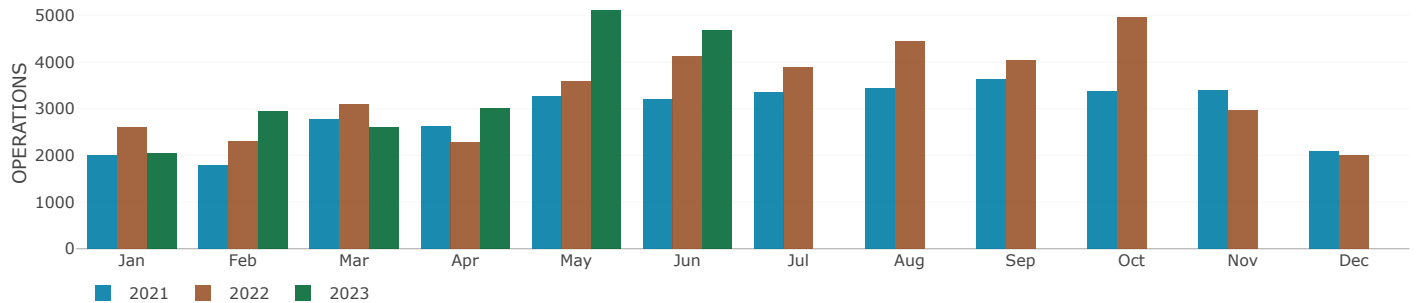
2023	121 COMPLAINTS	7 LOCATIONS	7 NIGHTTIME COMPLAINTS	5 NIGHTTIME HOUSEHOLDS
2022	177 COMPLAINTS	5 LOCATIONS	13 NIGHTTIME COMPLAINTS	2 NIGHTTIME HOUSEHOLDS

COMPLAINT DESCRIPTORS



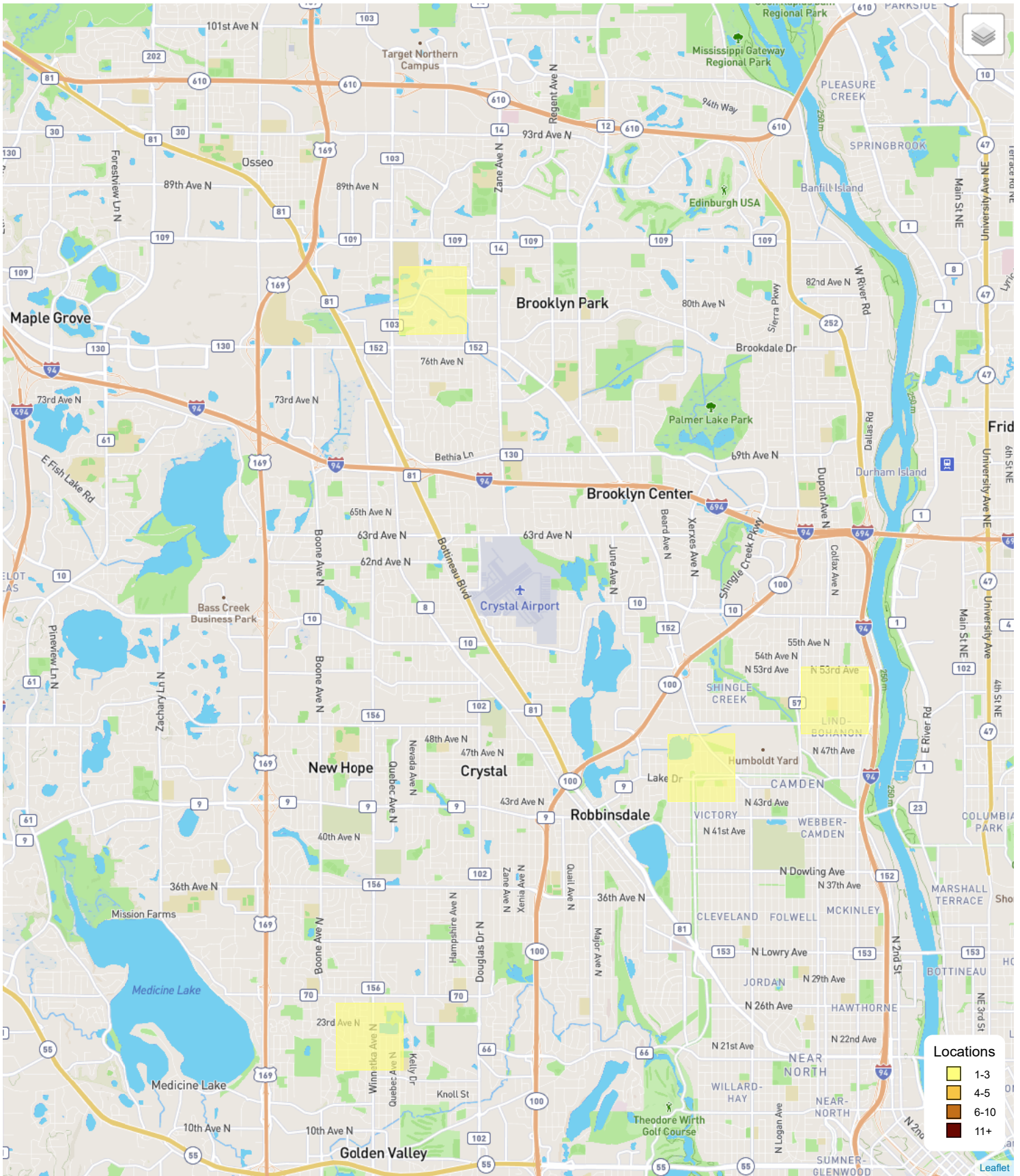
OPERATIONS

2023		2022	
12,783 OPERATIONS	377 NIGHTTIME OPERATIONS	9,994 OPERATIONS	258 NIGHTTIME OPERATIONS



AIRCRAFT TYPE	OPERATIONS	%	COMPLAINTS	%
JET	2	0.0 %	17	14.0 %
HELICOPTER	271	2.1 %	6	5.0 %
PISTON	12,225	95.6 %	87	71.9 %
TURBO-PROP	24	0.2 %	9	7.4 %
UNKNOWN	261	2.0 %	2	1.7 %
RUN-UP	0	0.0 %	0	0.0 %

Crystal Airport (MIC) - COMPLAINTS HEATMAP



Locations

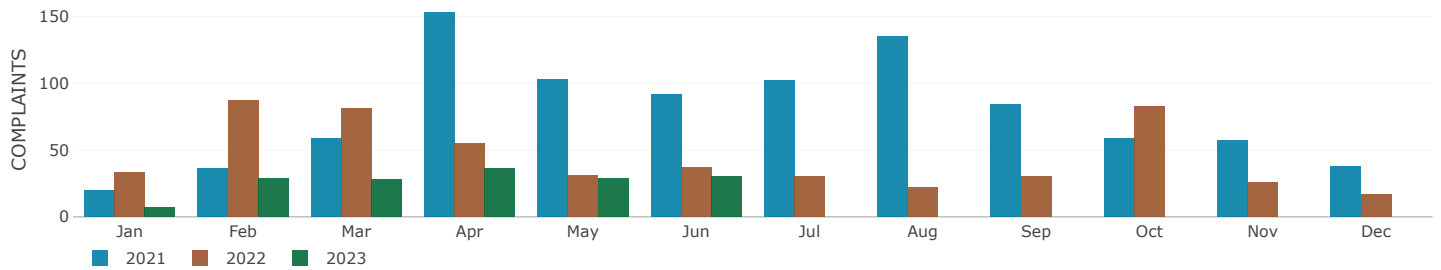
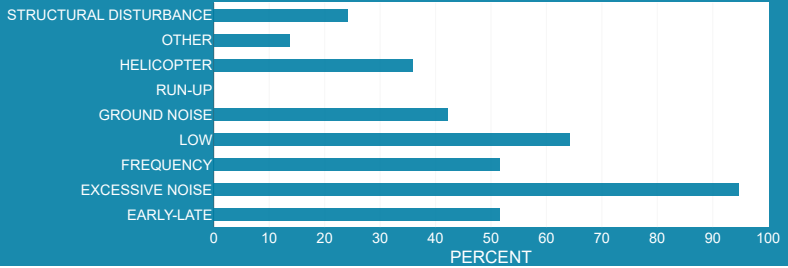
- 1-3
- 4-5
- 6-10
- 11+

Leaflet

COMPLAINTS

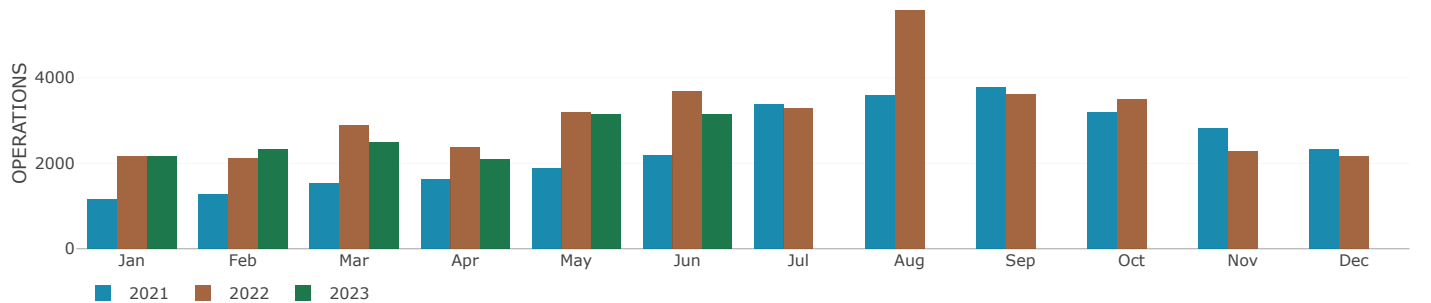
2023	95 COMPLAINTS	16 LOCATIONS	44 NIGHTTIME COMPLAINTS	7 NIGHTTIME HOUSEHOLDS
2022	123 COMPLAINTS	14 LOCATIONS	77 NIGHTTIME COMPLAINTS	8 NIGHTTIME HOUSEHOLDS

COMPLAINT DESCRIPTORS



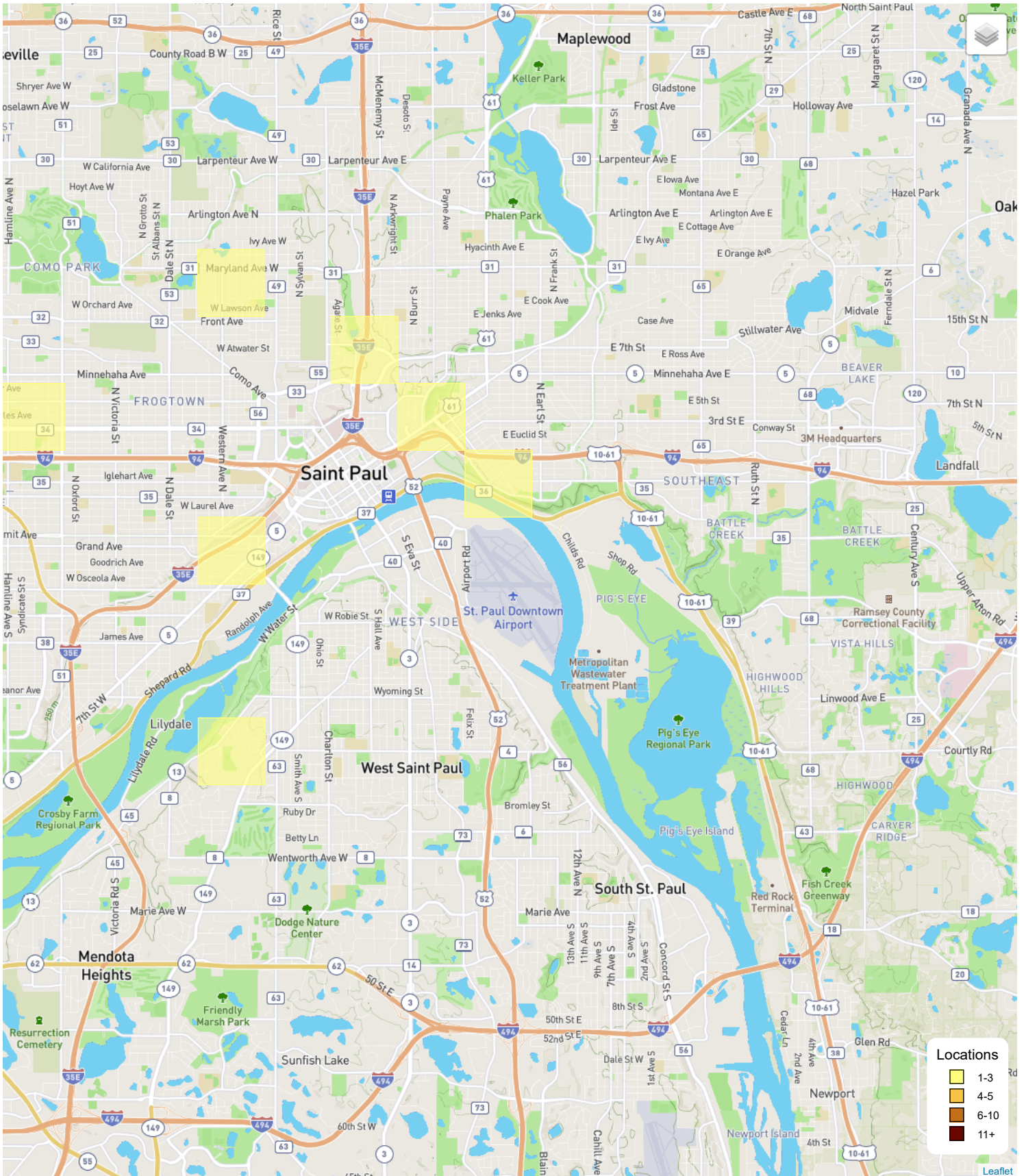
OPERATIONS

2023		2022	
8,385 OPERATIONS	716 NIGHTTIME OPERATIONS	9,267 OPERATIONS	781 NIGHTTIME OPERATIONS



AIRCRAFT TYPE	OPERATIONS	%	COMPLAINTS	%
JET	2,727	32.5 %	46	48.4 %
HELICOPTER	539	6.4 %	8	8.4 %
PISTON	3,684	43.9 %	30	31.6 %
TURBO-PROP	1,204	14.4 %	11	11.6 %
UNKNOWN	231	2.8 %	0	0.0 %
RUN-UP	0	0.0 %	0	0.0 %

St Paul Downtown Holman Field (STP) - COMPLAINTS HEATMAP



NOTE: 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.