



Lake Elmo Airport Advisory Commission

August 25, 2021



This meeting is being recorded.

Member Roll Call

Public Representatives	Airport User Representatives
Ken Roberts	Dag Selander
Susan St. Ores	Marlon Gunderson
Mary McComber	Robyn Stoller
Dan Kylo	Keith Bergman
Rick Weyrauch	Jim Thomas
Tim Gladhill	Luke Peterson
Gary Kriesel	Jeff Morgan

Agenda

Welcome and Introductions

Approval of Meeting Minutes

Member Elections

Commission Purpose

Airport Manager Update

Mobile Sound Monitoring Study Update

Q2 Aircraft Operations & Noise Complaints

Public Comment (3-min. per comment)

Member Comment

Set Next LEAAC Meeting Date



Welcome and Introductions



Membership Roster

Public Representatives	Airport User Representatives
Ken Roberts	Dag Selander
Susan St. Ores	Marlon Gunderson
Mary McComber	Robyn Stoller
Dan Kylo	Keith Bergman
Rick Weyrauch	Jim Thomas
Tim Gladhill (Ted Kozlowski)	Luke Peterson
Gary Kriesel	Jeff Morgan



Approval of LEAAC Meeting Minutes for 5/26/2021

Co-Chair Elections



Co-Chair Roles

—
The powers and duties of the Chairpersons are as follows:

- To preside at all meetings of the Commission.
- To call special meetings of the Commission as he/she deems necessary, or upon request by two (2) USER or two (2) PUBLIC REPRESENTATIVES.
- To sign as Chairpersons of this Commission, with the approval of the membership, certifications and other papers and instruments in writing that may require such signature.
- To perform such other duties and tasks as these Bylaws or as the membership shall from time to time prescribe.

Public Representation Co-Chair

Public Representatives	Nominees
Ken Roberts	
Susan St. Ores	
Mary McComber	
Dan Kylo	
Rick Weyrauch	
Tim Gladhill (Ted Kozlowski)	
Gary Kriesel	

Airport User Representation Co-Chair

Airport User Representatives	Nominees
Dag Selander	
Marlon Gunderson	
Robyn Stoller	
Keith Bergman	
Jim Thomas	
Luke Peterson	
Jeff Morgan	

Lake Elmo Airport Advisory Commission Purpose

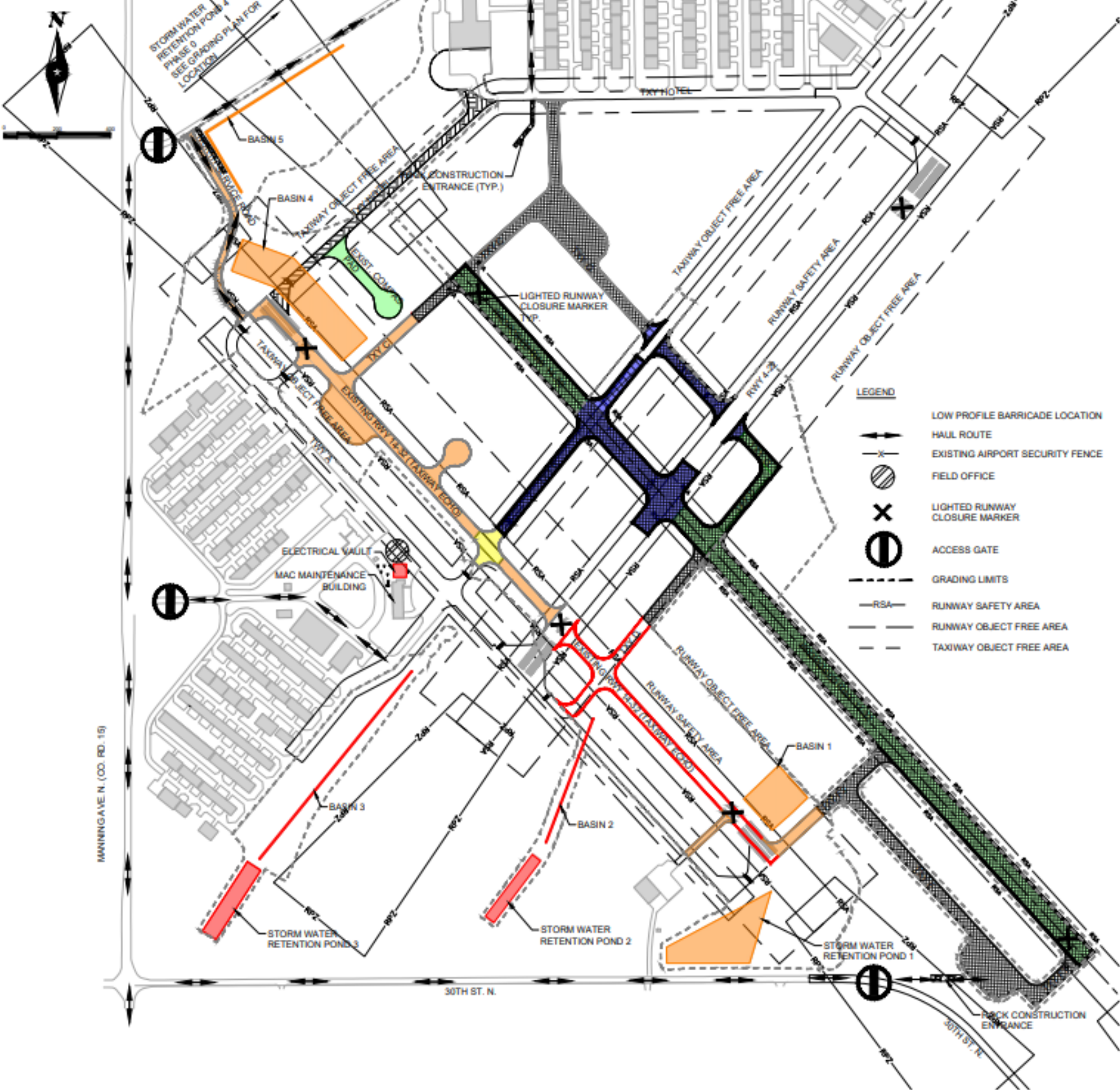


Airport Manager Update



Airport Manager Update

- 
- Xcel Energy Utility Work
 - Hangar Development
 - Construction



WORK ITEMS:

- PHASE 0:**
 - WORK ASSOCIATED WITH PHASE 0 MAY COMMENCE AT ANY TIME UPON RECEIPT OF NOTICE TO PROCEED AND APPROVAL OF OWNER
 - ELECTRICAL VAULT - MUST BE COMPLETE PRIOR TO START OF PHASE 3
 - BASIN 2 AND 3 CONSTRUCTION
 - STORMWATER RETENTION PONDS 2, 3 AND 4
- PHASE 1:**
 - PROPOSED RUNWAY 14-32:
 - ALL ASSOCIATED ELECTRICAL
 - TAXIWAY DELTA AND GOLF:
 - GRADING, TYPICAL SECTION THROUGH AGGREGATE BASE
 - ALL ASSOCIATED ELECTRICAL
 - EXISTING COMPASS PAD:
 - PAVEMENT REMOVAL AND GRADING
- PHASE 2A:**
 - PROPOSED RUNWAY 14-32:
 - GRADING, TYPICAL SECTION THROUGH AGGREGATE BASE
 - ALL ASSOCIATED ELECTRICAL
 - TAXIWAY BRAVO AND GOLF:
 - REMOVE PAVEMENT AND AGGREGATE BASE
 - GRADING, TYPICAL SECTION THROUGH AGGREGATE BASE
- PHASE 2B:**
 - PROPOSED RUNWAY 14-32:
 - PAVING BASE COURSE
 - TAXIWAY BRAVO, DELTA, AND GOLF:
 - PAVING BASE COURSE
- PHASE 2C:**
 - PROPOSED RUNWAY 14-32 & TXY B, C, D, F, F1, AND F2:
 - PAVE WEAR COURSE
- PHASE 2D:**
 - TAXIWAY HOTEL:
 - PAVEMENT REMOVAL, GRADING
- OPEN PROPOSED RUNWAY 14-32
CLOSE EXISTING RUNWAY 14-32**
- PHASE 3A:**
 - EXISTING RUNWAY 14-32 (TAXIWAY ECHO) NORTH OF RUNWAY 4-22 - ALT 2:
 - REMOVE PAVEMENT AND AGGREGATE BASE
 - GRADING, TYPICAL SECTION THROUGH WEAR COURSE PAVING
 - TAXIWAY CHARLIE - ALT 2:
 - GRADING, TYPICAL SECTION THROUGH WEAR COURSE PAVING
 - TAXIWAY F2 AND HANGAR ACCESS - BASE BID:
 - GRADING, TYPICAL SECTION THROUGH WEAR COURSE PAVING
 - BASIN 1, 4 AND 5 CONSTRUCTION
 - POND 1 CONSTRUCTION
- PHASE 3B:**
 - CONCURRENT WITH PHASE 3A
 - EXISTING RUNWAY 14-32 (TAXIWAY ECHO) ALT 3:
 - REMOVE PAVEMENT AND AGGREGATE BASE
 - GRADING, TYPICAL SECTION THROUGH WEAR COURSE PAVING
 - TAXIWAY DELTA - ALT 3:
 - GRADING, TYPICAL SECTION THROUGH WEAR COURSE PAVING
- PHASE 4:**
 - TAXIWAY BRAVO AND ECHO:
 - PAVEMENT REMOVAL
 - GRADING, TYPICAL SECTION THROUGH WEAR COURSE PAVING

- LEGEND**
- LOW PROFILE BARRICADE LOCATION
 - HAUL ROUTE
 - EXISTING AIRPORT SECURITY FENCE
 - FIELD OFFICE
 - LIGHTED RUNWAY CLOSURE MARKER
 - ACCESS GATE
 - GRADING LIMITS
 - RUNWAY SAFETY AREA
 - RUNWAY OBJECT FREE AREA
 - TAXIWAY OBJECT FREE AREA

GENERAL NOTES:

- CONTRACTOR TO SUPPLY, PLACE, RELOCATE, MAINTAIN AND REMOVE TRAFFIC AND AIRPORT SECURITY DEVICES, AS SHOWN ON THE SHEETS, INCLUDING BUT NOT LIMITED TO:
1. PROJECT SIGNAGE FOR HAUL ROUTE AND SITE ACCESS.
 2. LIGHTED RUNWAY CLOSURE MARKER
 3. LIGHTED LOW PROFILE BARRICADES.
 4. GATE GUARD SERVICES.
 5. CONSTRUCTION RADIO CAR SERVICES.
 6. CONSTRUCTION VEHICLE MARKINGS.

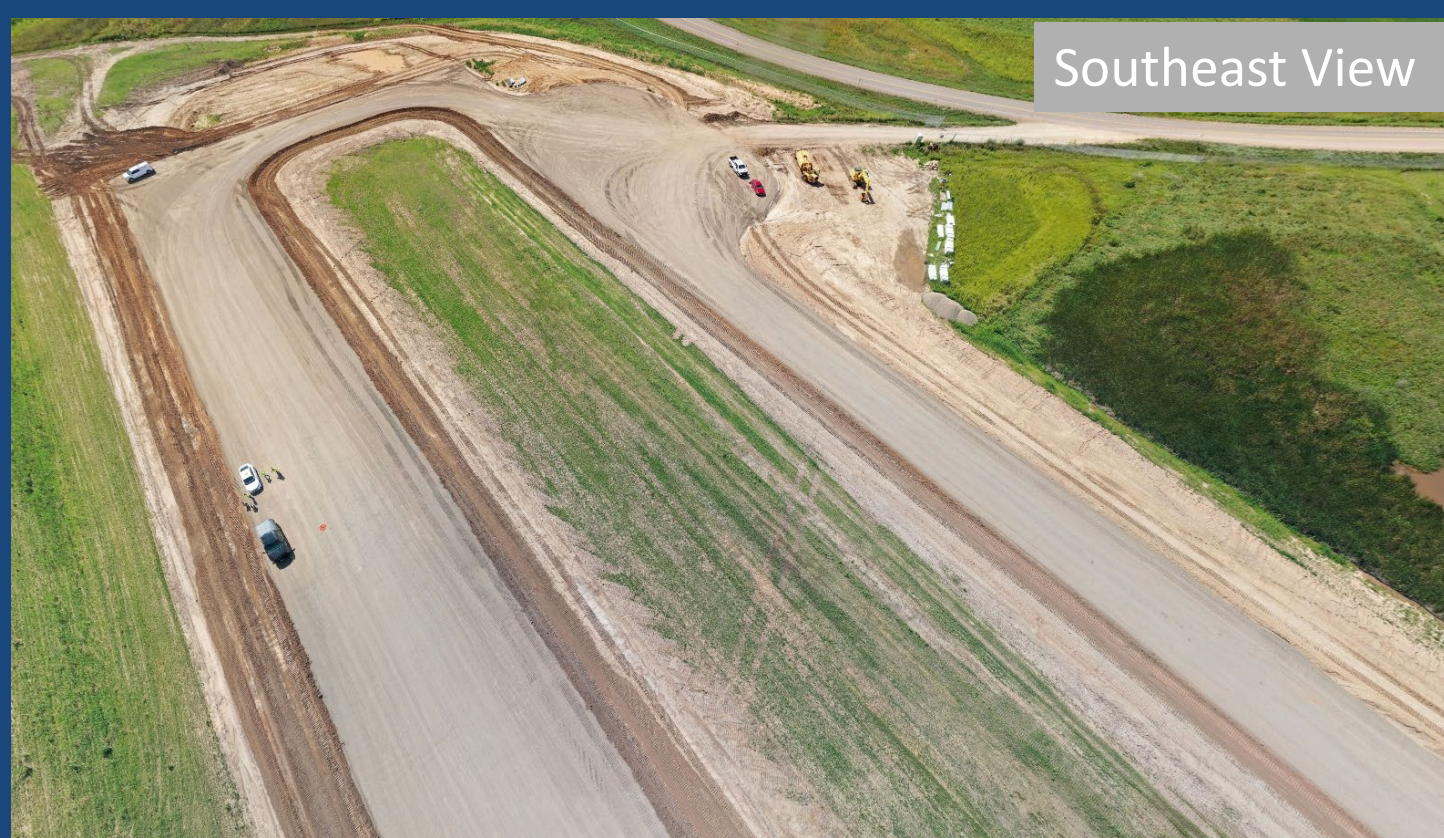
NOTES:

1. ALL SUBSURFACE UTILITIES, INCLUDING STORM SEWER AND ELECTRICAL DUCTS TO BE PROTECTED BY CONTRACTOR. ANY DAMAGED UTILITIES TO BE REPAIRED BY CONTRACTOR AT NO COST TO OWNER.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR RECORDING EXISTING PAVEMENT MARKINGS PRIOR TO REMOVAL OF PAVEMENT FOR REPLACING MARKINGS IN THEIR ORIGINAL LOCATIONS, IF NECESSARY.
3. **RADIO CAR IS REQUIRED AT ALL TIMES CONTRACTOR IS PRESENT INSIDE AIRPORT PERICE.**

MANRINGAVE N. (CO. RD. 15)

30TH ST. N.

30TH ST. N.



Southeast View



North View



Midfield View - Southeast



Midfield View - Northwest

Mobile Sound Monitoring Study Update



21D Sound Study Data Collection

August 2021

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				



Results of analysis will be shared at the next LEAAC meeting

Quarter 2 Aircraft Operations and Noise Complaints Overview



Data Resources



Working together with Minnesota communities, aircraft operators and the FAA to reduce the impact of aircraft noise.

[ABOUT](#) [Contact Us](#) [FAQ](#) [News](#) [Calendar](#)

Macnoise.com

TOOLS & REPORTS

FOR OUR NEIGHBORS ▾

NOISE MITIGATION PROGRAM ▾

FOR PILOTS ▾

OTHER MAC AIRPORTS ▾

AIRCRAFT NOISE BASICS ▾



FlightTracker

Interactive Reports

MSP Runway Closures

Reports & Documents Library

MACNOMS

Noise Complaint



FlightTrack

Interactive Reports

Edit

Launch Interactive Reports

The MAC Community Relations Office's Interactive Reports provide data. Information is updated daily to include all information through the previous

Should you encounter any bugs, glitches, lack of functionality or other problems, please report them accordingly: [contact us](#)

Your help in this regard is greatly appreciated.

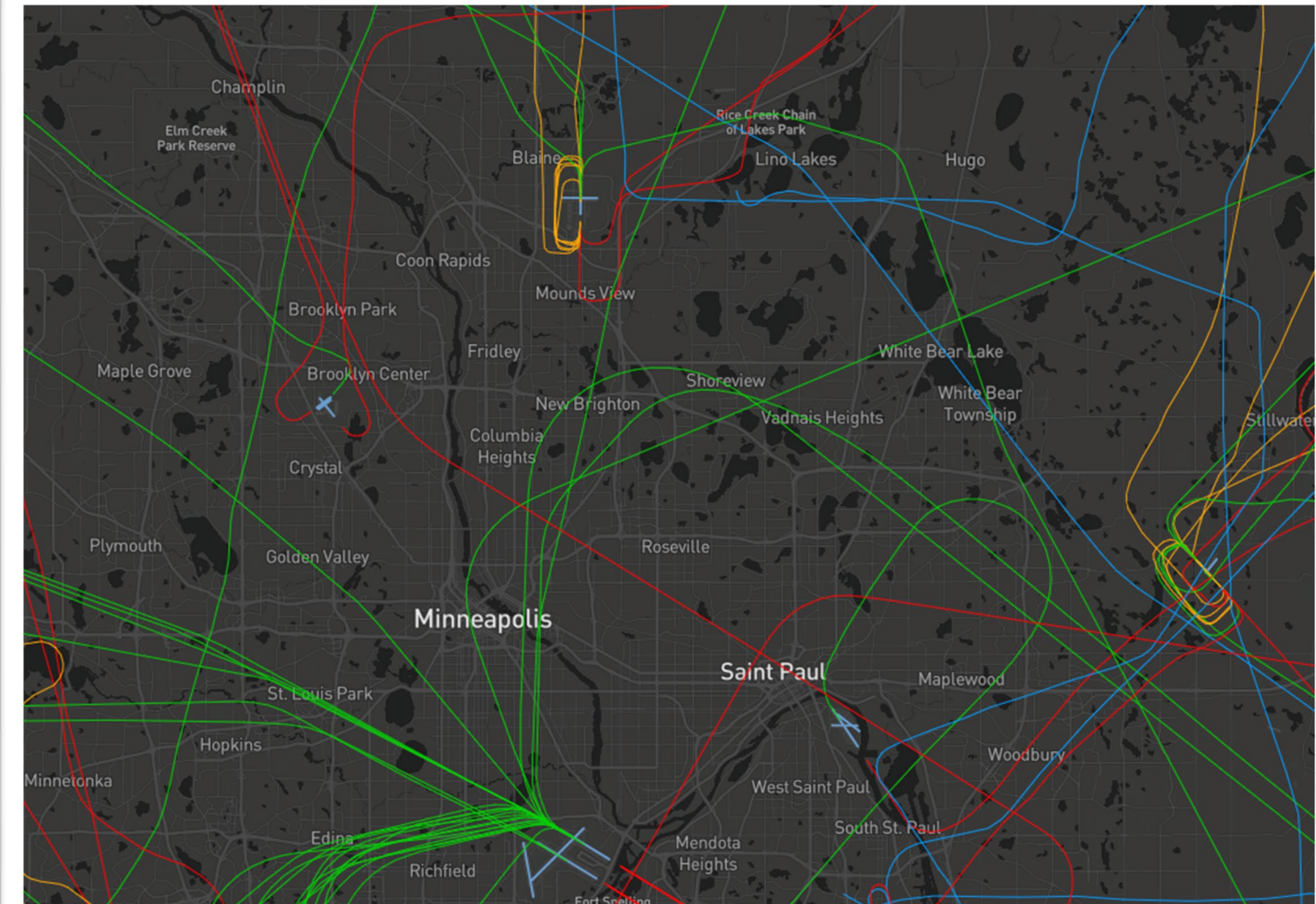
FlightTracker

Interactive Reports

MSP Runway Closures

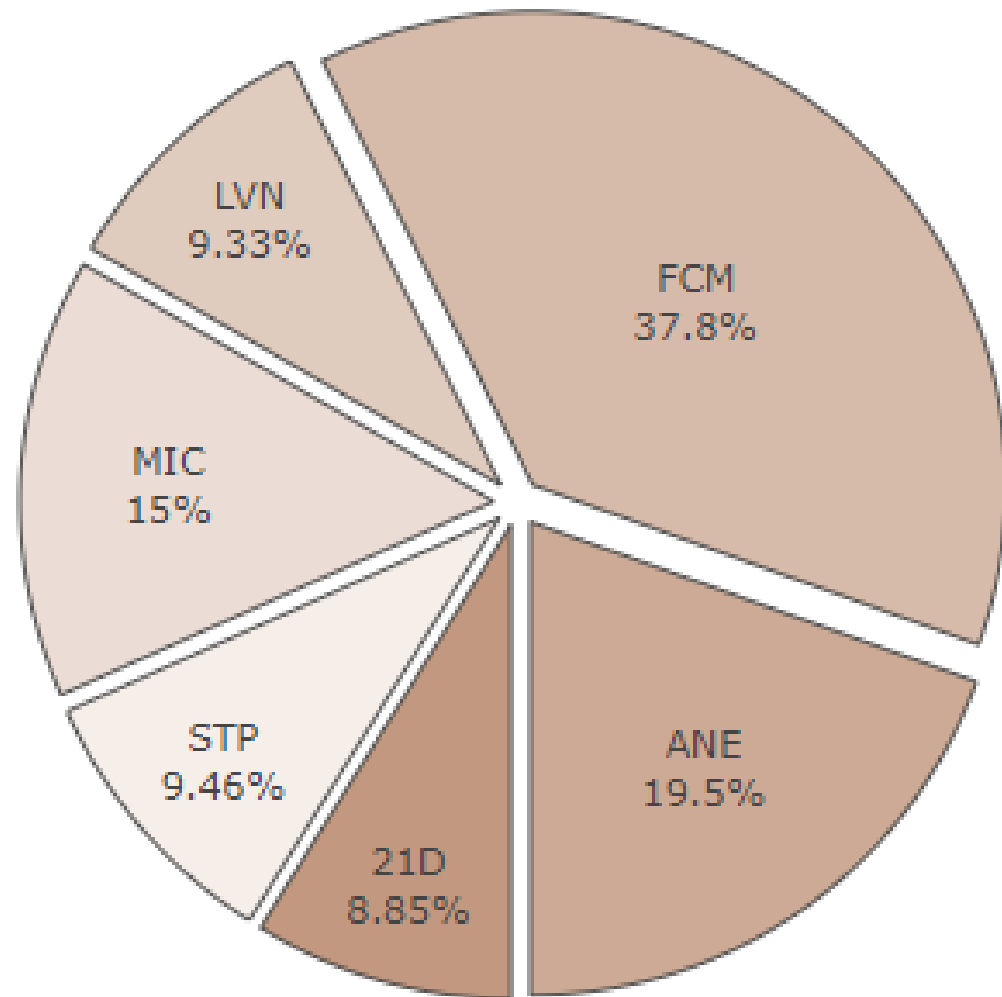
Reports & Documents Library

MACNOMS

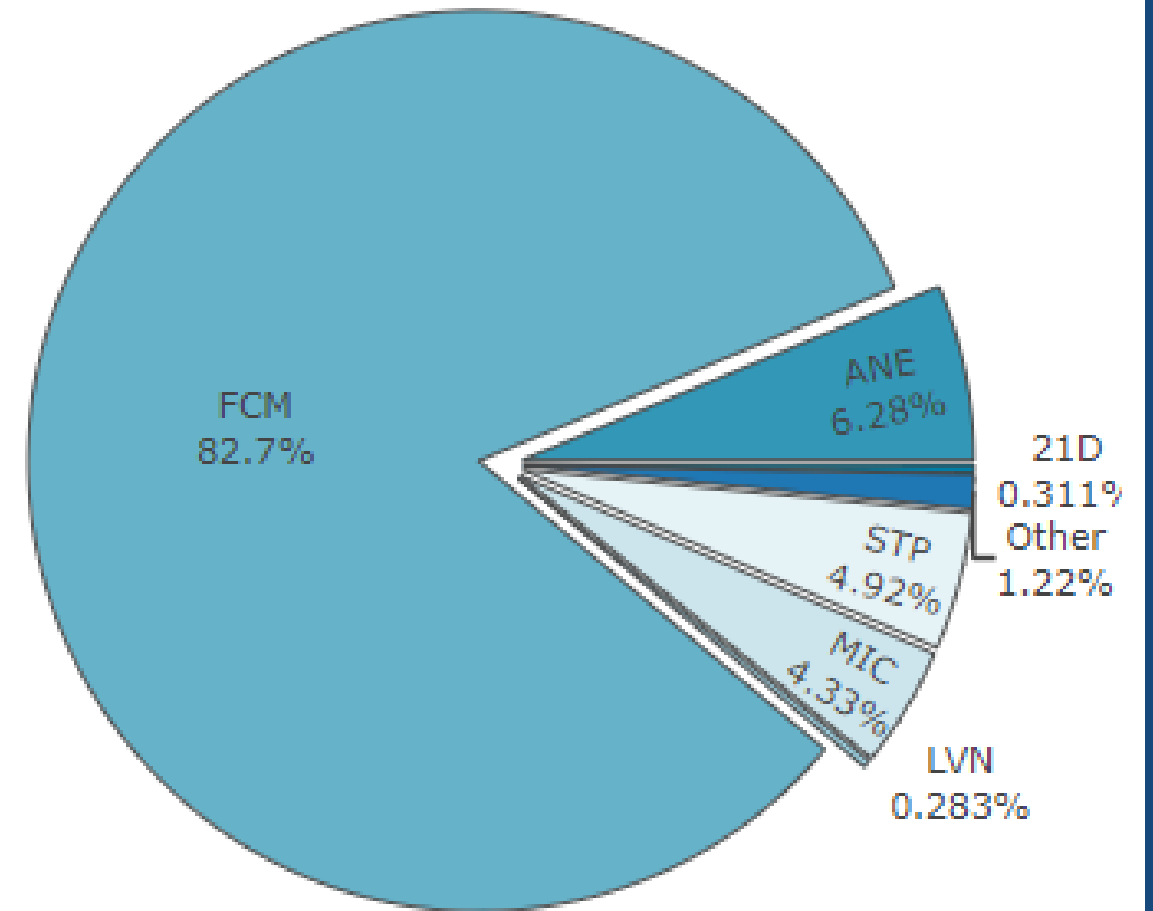


Q2 2021 Aircraft Operations and Noise Complaints

AIRCRAFT OPERATIONS

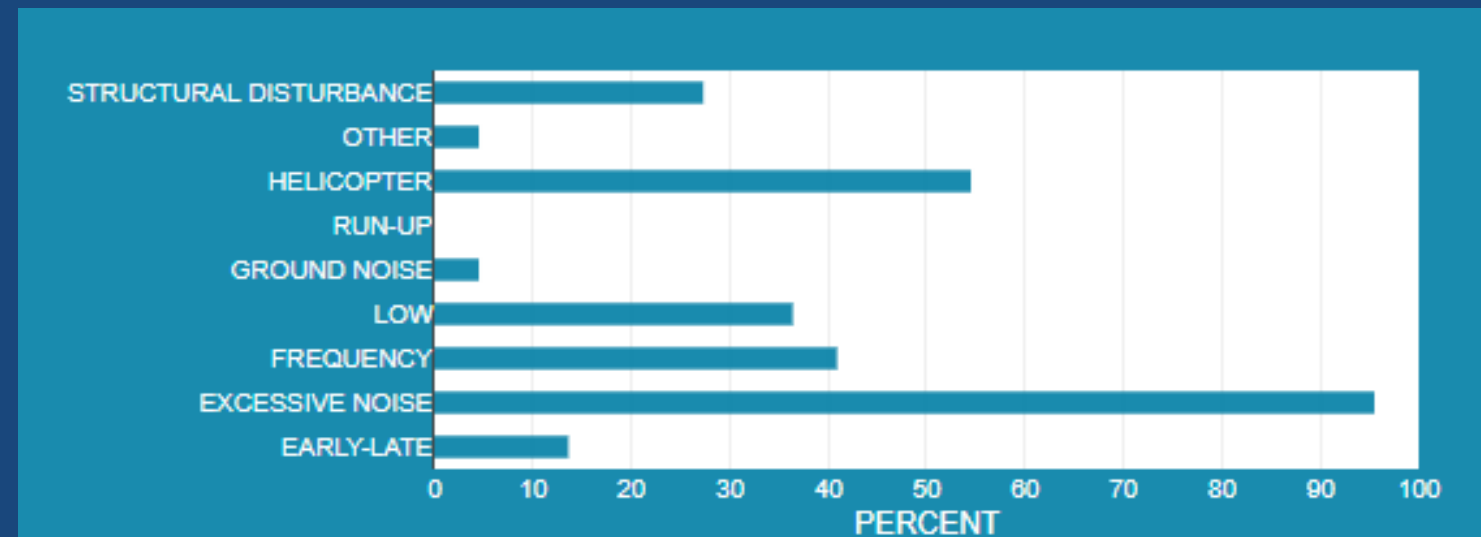
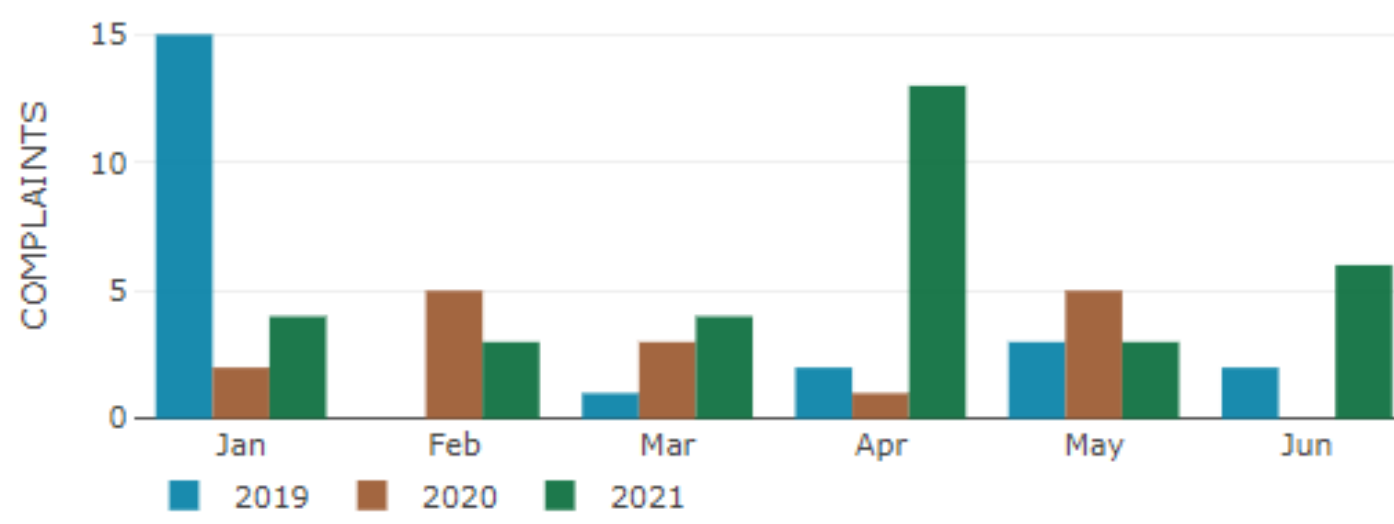


NOISE COMPLAINTS

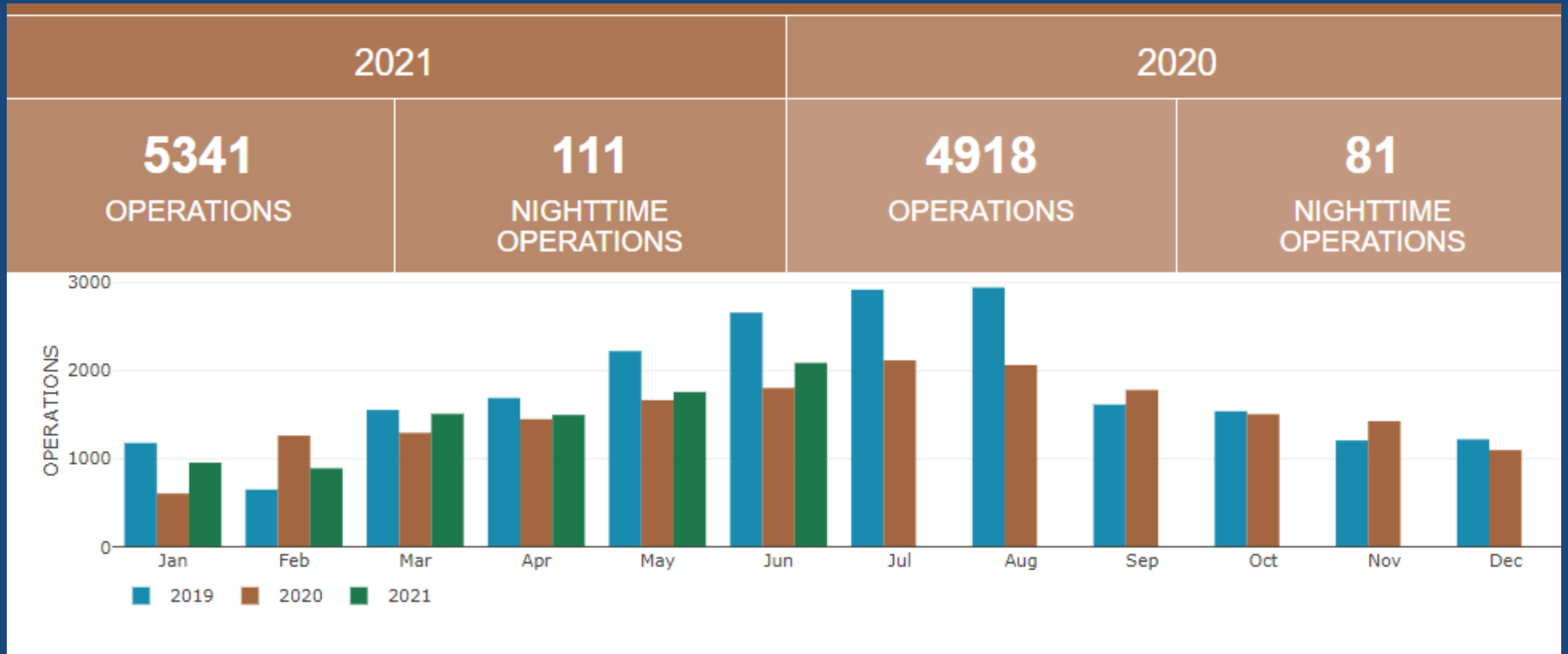


Lake Elmo Airport (21D) Aircraft Noise Complaints Q2 2021

2021	22 COMPLAINTS	6 LOCATIONS	4 NIGHTTIME COMPLAINTS	4 NIGHTTIME HOUSEHOLDS
2020	6 COMPLAINTS	3 LOCATIONS	2 NIGHTTIME COMPLAINTS	1 NIGHTTIME HOUSEHOLDS



21D Aircraft Operations Q2 2021



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



Set LEAAC Meeting Schedule



LEAAC Meeting Date Options:

Quarterly Fourth Thursday Afternoon

May 2021

No.	Su	Mo	Tu	We	Th	Fr	Sa
17							1
18	2	3	4	5	6	7	8
19	9	10	11	12	13	14	15
20	16	17	18	19	20	21	22
21	23	24	25	26	27	28	29
22	30	31					

June 2021

No.	Su	Mo	Tu	We	Th	Fr	Sa
22			1	2	3	4	5
23	6	7	8	9	10	11	12
24	13	14	15	16	17	18	19
25	20	21	22	23	24	25	26
26	27	28	29	30			

July 2021

No.	Su	Mo	Tu	We	Th	Fr	Sa
26					1	2	3
27	4	5	6	7	8	9	10
28	11	12	13	14	15	16	17
29	18	19	20	21	22	23	24
30	25	26	27	28	29	30	31

August 2021

No.	Su	Mo	Tu	We	Th	Fr	Sa
31	1	2	3	4	5	6	7
32	8	9	10	11	12	13	14
33	15	16	17	18	19	20	21
34	22	23	24	25	26	27	28
35	29	30	31				

September 2021

No.	Su	Mo	Tu	We	Th	Fr	Sa
35				1	2	3	4
36	5	6	7	8	9	10	11
37	12	13	14	15	16	17	18
38	19	20	21	22	23	24	25
39	26	27	28	29	30		

October 2021

No.	Su	Mo	Tu	We	Th	Fr	Sa
39						1	2
40	3	4	5	6	7	8	9
41	10	11	12	13	14	15	16
42	17	18	19	20	21	22	23
43	24	25	26	27	28	29	30
44	31						

November 2021

No.	Su	Mo	Tu	We	Th	Fr	Sa
44		1	2	3	4	5	6
45	7	8	9	10	11	12	13
46	14	15	16	17	18	19	20
47	21	22	23	24	25	26	27
48	28	29	30				

December 2021

No.	Su	Mo	Tu	We	Th	Fr	Sa
48				1	2	3	4
49	5	6	7	8	9	10	11
50	12	13	14	15	16	17	18
51	19	20	21	22	23	24	25
52	26	27	28	29	30	31	



Thank you for joining us!