

Saint Paul Downtown Airport



Regular Meeting

September 16, 2025



This meeting is being recorded.

Please remember to mute yourself when you are not speaking.

DAAC Goal and Purpose

GOAL: This Council is formed to further the general welfare of the community and the Saint Paul Downtown Airport - Holman Field, a public airport in the City of Saint Paul, County of Ramsey, State of Minnesota, through minimizing or resolving problems created by the operation of the airport and aircraft.

- PURPOSE:**
- 1) To advise the Metropolitan Airports Commission (MAC) on future airport use and development.
 - 2) To study and evaluate complaints and problems concerning the airport and aircraft operations.
 - 3) To propose and promote reasonable and effective methods to minimize or resolve problems arising from and connected with aircraft operations and the airport.
 - 4) To disseminate information to the affected communities, neighborhoods and users of the airport.
 - 5) To bring information from the affected communities, neighborhoods and users of the airport back to the MAC

Agenda

1. Introductions & Roll Call
2. Consent Items
 - a. Approval of Meeting Minutes (04/15/2025 & 05/20/2025)
 - b. STP Aircraft Noise Complaints and Operations Summary
3. Business Items
4. Information Items
 - a. Airport Manager Update
 - b. Annual STP Sound Study (2025)
5. Public Comment (up to 3 min. each speaker)
6. Member Announcements
7. Set Next Meeting Dates

Membership

Airport User Representatives	Public Representatives	Government Representatives
Larry Gregg – Vice Chair	Jon Fure (DC17) – Vice Chair	Anton Jerve
Phil Martineau	Myra Avila (DC3)	David Napier
Tom Rehkamp	Tim Marino (DC4)	
Kyle Schmaltz	Damien Schaab (DC5)	
Jack Carroll	Pending (DC6)	
David Wagner		
Chris Glatt		
LTC Jed Gadiant		

Action Item

Approval of Meeting Minutes for DAAC Meeting April 15, 2025 & May 20, 2025



Consent Item

Aircraft Operations & Noise Complaints Summary 2Q 2025



Aircraft Operations & Noise Complaints

Home

STP

FCM

ANE

MIC

LVN

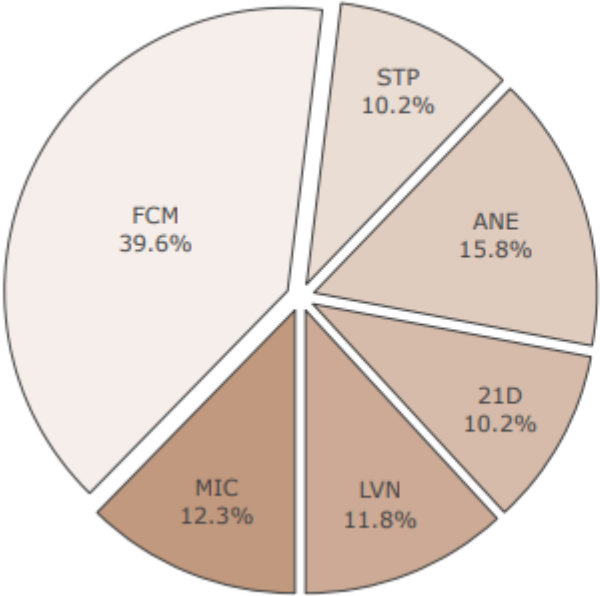
21D

MAC Reliever Interactive Reports

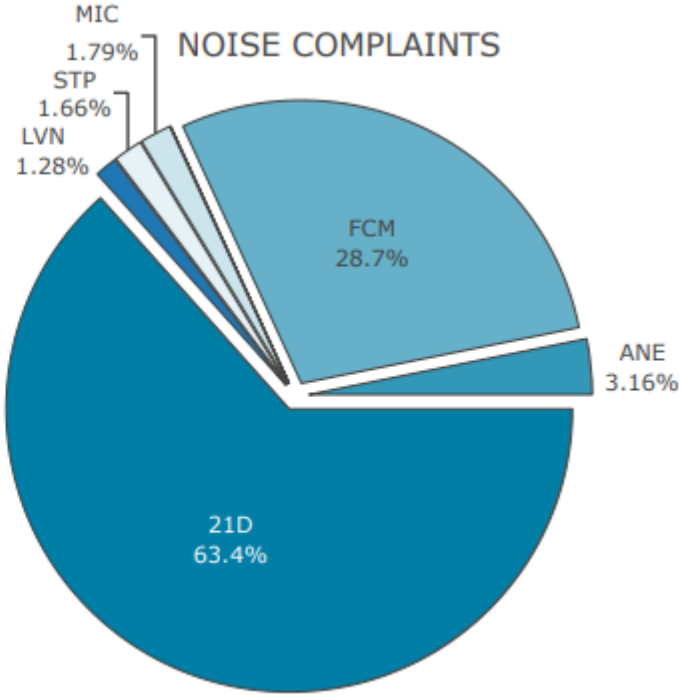


MAC Reliever Airport Comparison 2Q 2025

AIRCRAFT OPERATIONS

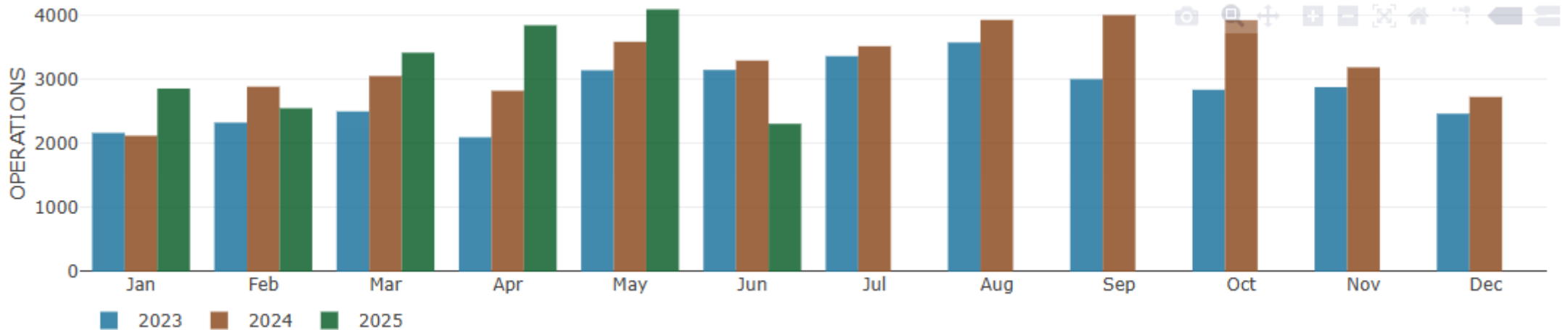


NOISE COMPLAINTS



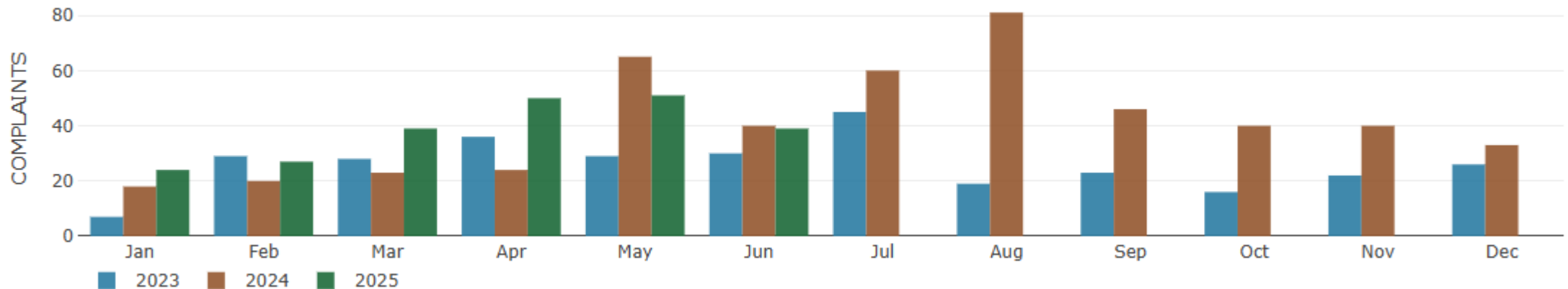
STP Aircraft Operations 2Q 2025

OPERATIONS			
2025		2024	
10242	878	9701	930
OPERATIONS	NIGHTTIME OPERATIONS	OPERATIONS	NIGHTTIME OPERATIONS



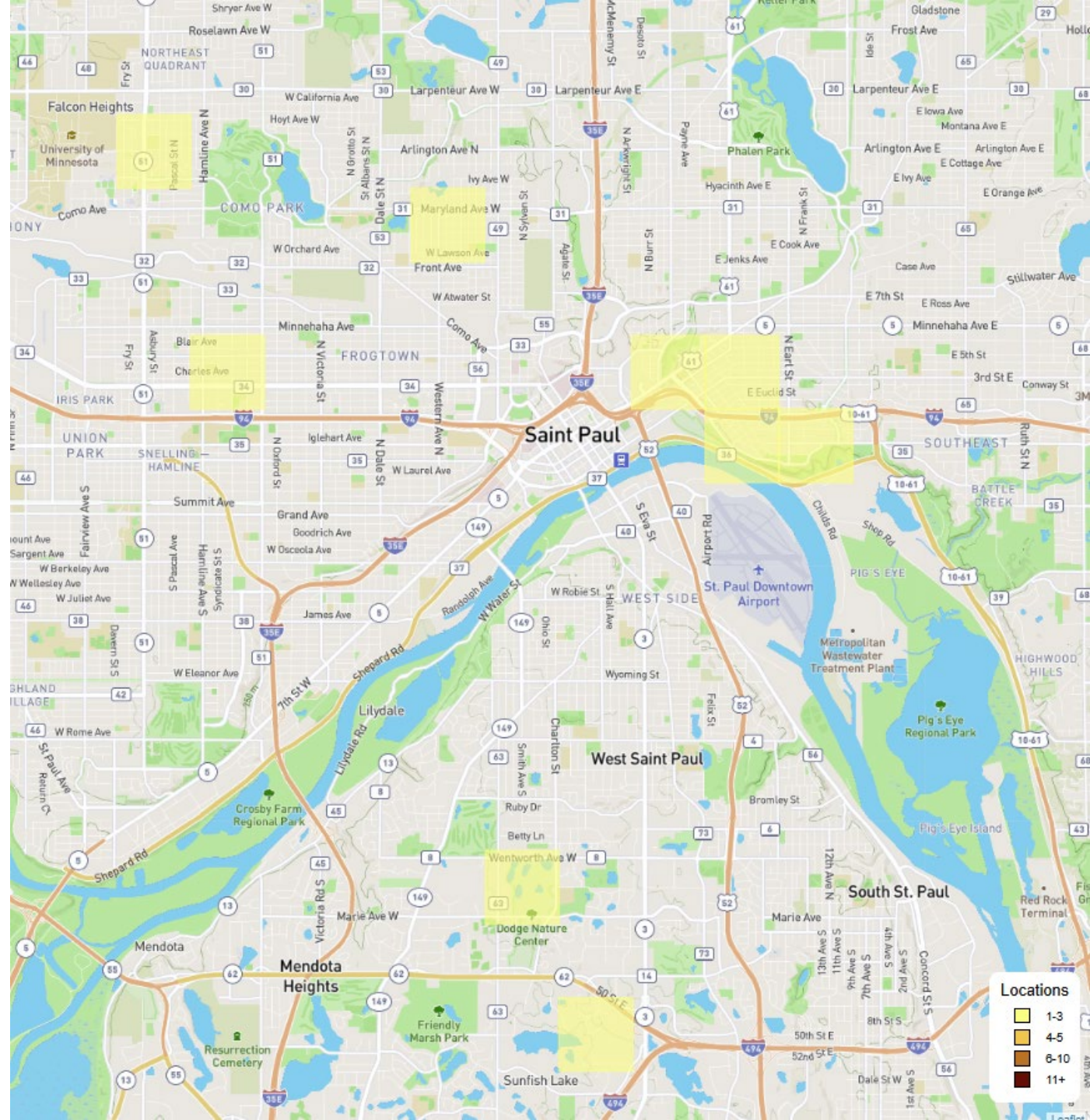
STP Noise Complaints 2Q 2025

COMPLAINTS				
2025	140 COMPLAINTS	25 LOCATIONS	35 NIGHTTIME COMPLAINTS	14 NIGHTTIME HOUSEHOLDS
2024	129 COMPLAINTS	18 LOCATIONS	23 NIGHTTIME COMPLAINTS	6 NIGHTTIME HOUSEHOLDS



STP Noise Complaints Locations 2Q 2025

SAINT PAUL DOWNTOWN AIRPORT



Information



STP Airport Manager Update



Reconstruction of Runway 14/32

Information

STP Annual Sound Study



STP Sound Study

May 12-18, 2025

- The purpose of the study is to measure sounds associated with aircraft activity at St. Paul Downtown Airport (STP)
- MAC conducts an annual study in accordance with the commitments of the Supplemental Conditions of Agreement for the airport floodwall
- Each study involves analysis of seven consecutive days of STP flight activity
- Studies have been conducted each year since 2007
- Modeling data were included in 2020-2024 studies

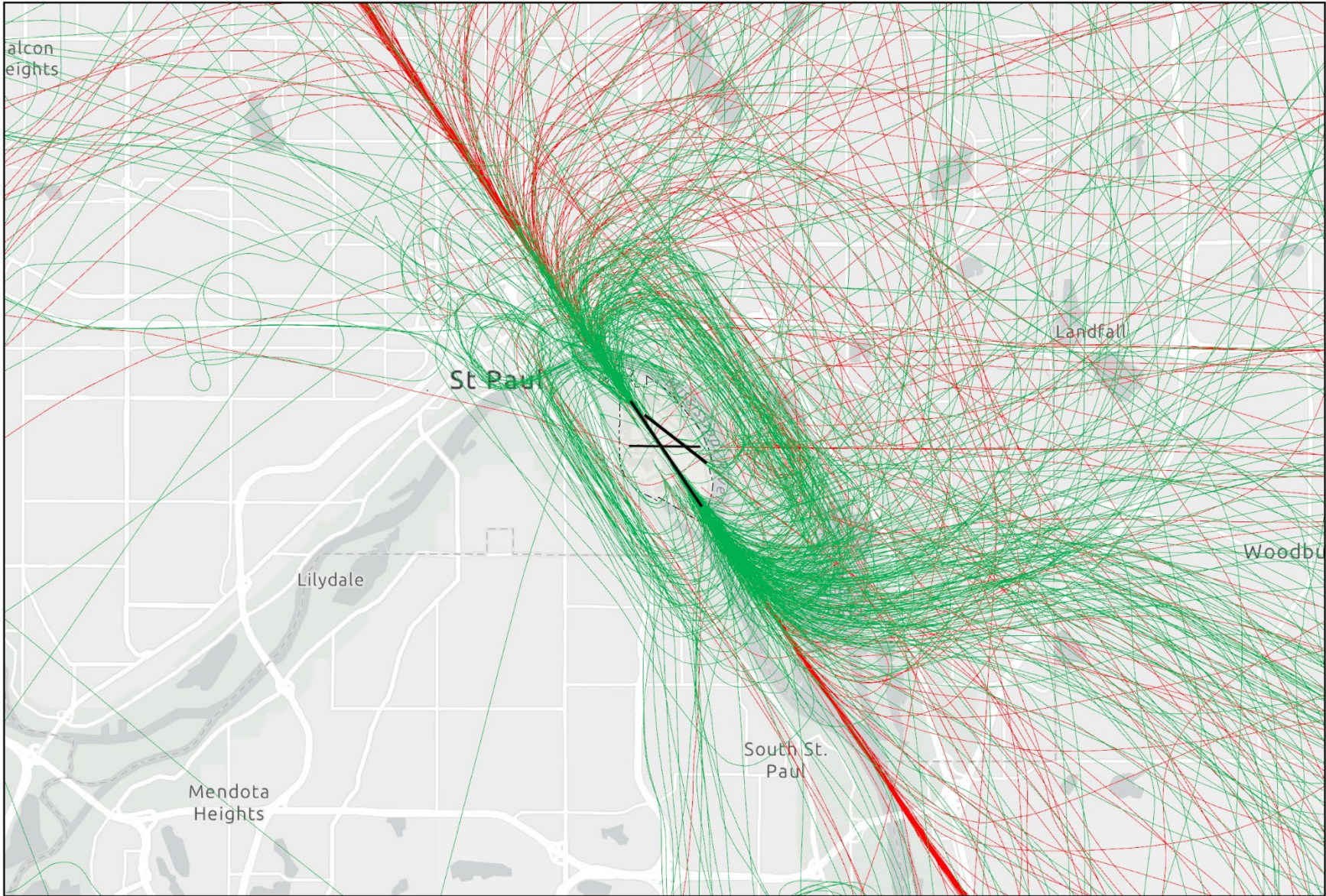


Table 2.1: STP Aircraft Activity per Runway during the Study Period

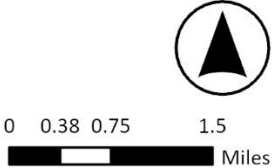
Runway	May-12	May-13	May-14	May-15	May-16	May-17	May-18	Runway Total
Arrivals								
9	1	--	--	1	--	--	--	2
13	9	8	2	--	--	4	1	24
14	53	84	74	40	14	1	5	271
27	--	1	--	3	4	--	--	8
31	1	--	--	--	--	--	3	4
32	--	1	1	8	8	23	63	104
Departures								
9	1	--	--	--	1	--	1	3
13	8	7	3	--	--	--	1	19
14	53	83	74	50	29	--	--	289
27	2	--	--	1	--	--	1	4
31	1	--	--	--	--	1	4	6
32	1	--	--	2	3	21	62	89
Daily Total	130	184	154	105	59	50	141	823

STP Daytime Operations during 2025 Sound Study Period

(0700-2200)

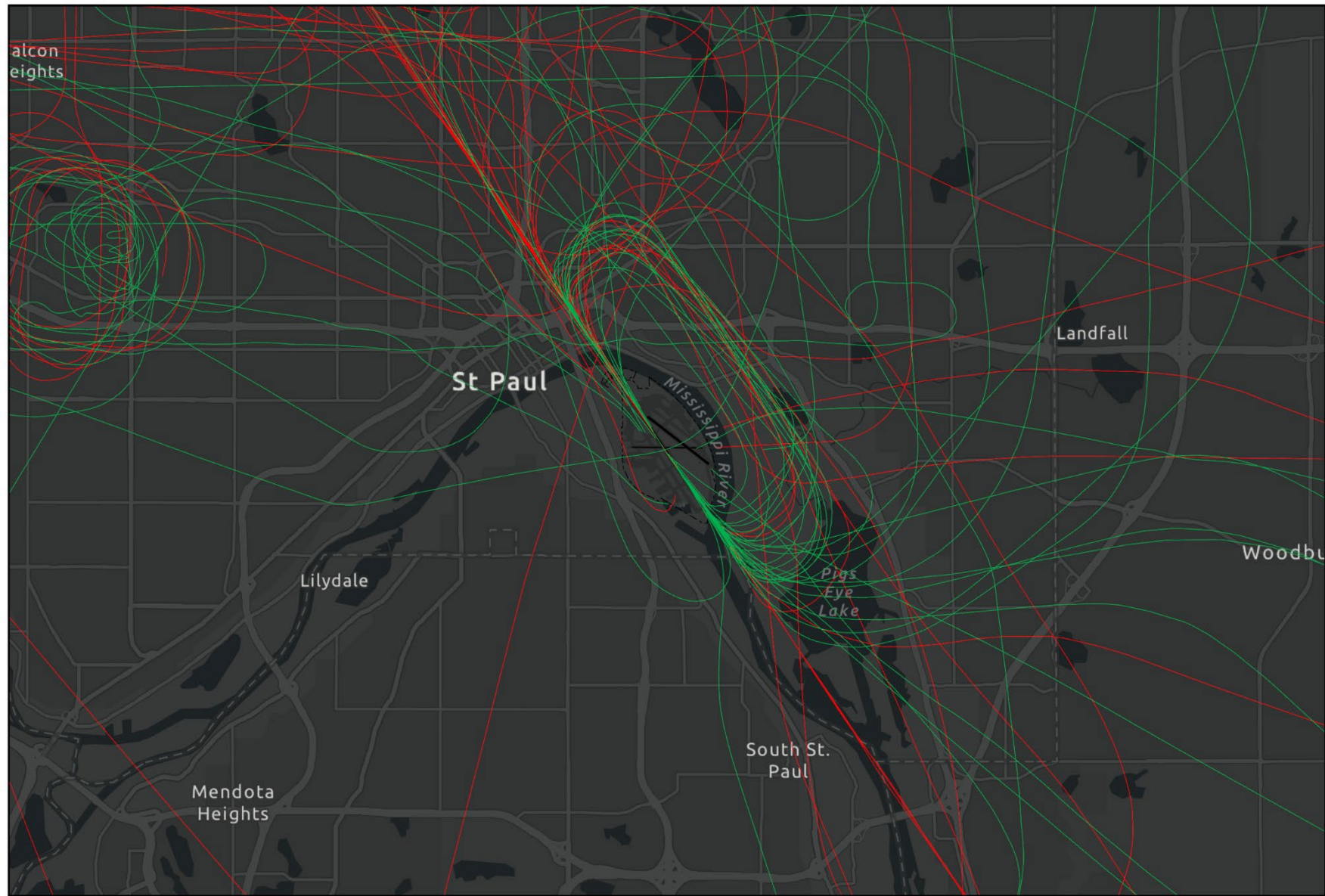





- STP Property Boundary
- Arrival Tracks
- Departure Tracks

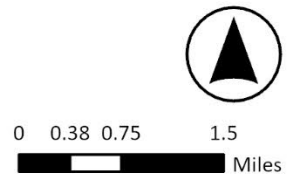


STP Nighttime Operations during 2025 Sound Study Period

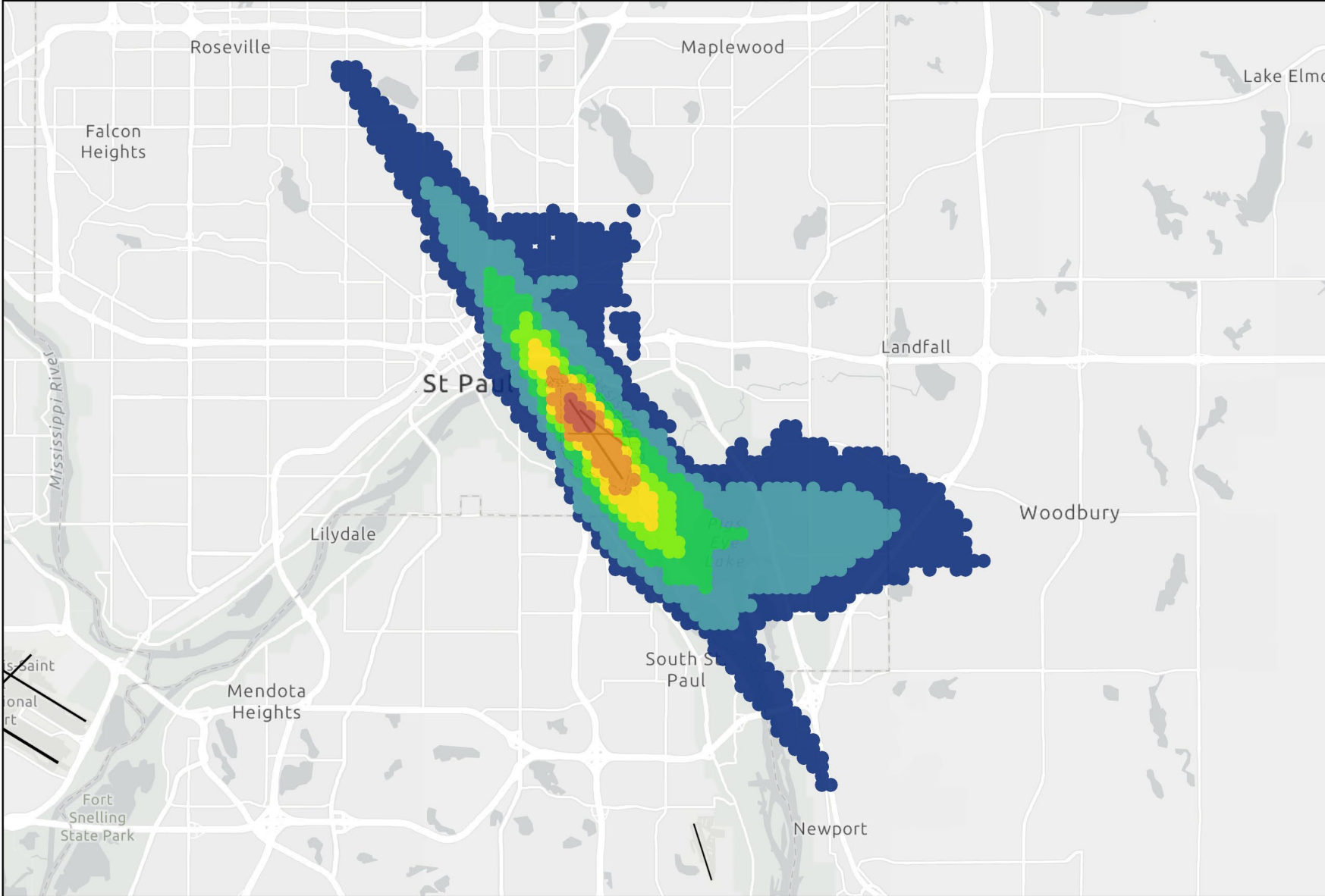
(2200-0700)



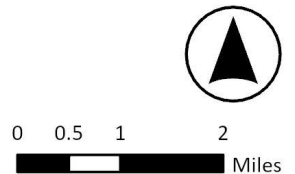
-  STP Property Boundary
-  Arrival Tracks
-  Departure Tracks



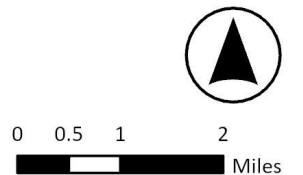
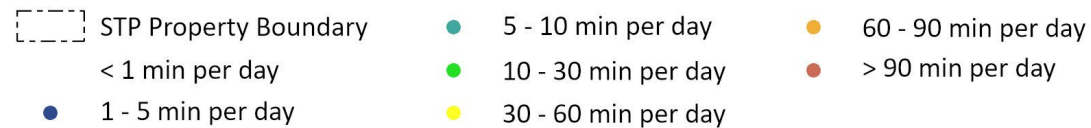
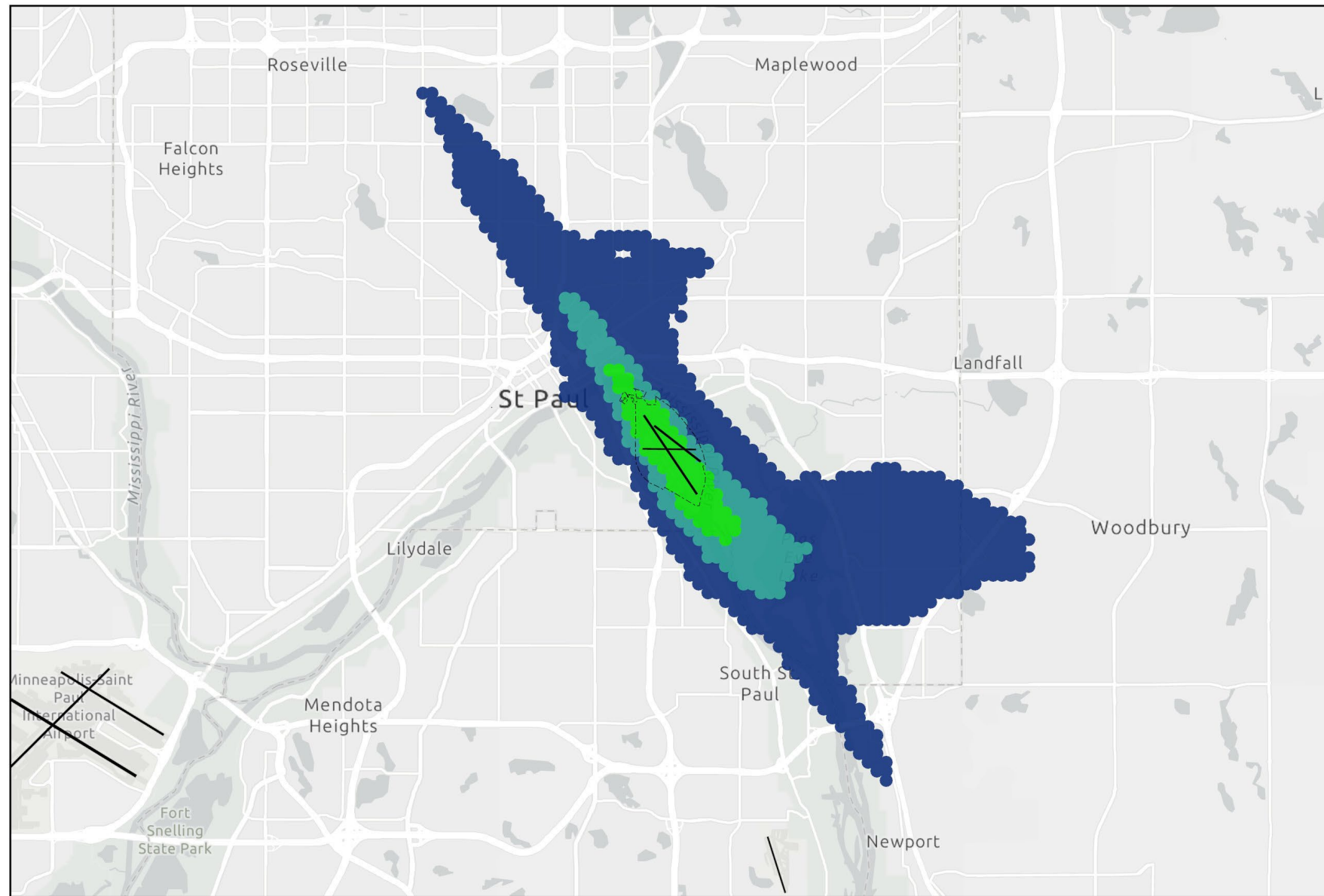
2025 STP Sound Study Modeling Results - Average Number Above 65 dBA per Day



- STP Property Boundary
- < 5 events per day
- 5 - 10 events per day
- 10 - 20 events per day
- 20 - 30 events per day
- 30 - 40 events per day
- 40 - 50 events per day
- 50 - 75 events per day
- > 75 events per day



2025 STP Sound Study Modeling Results - Average Time Above 65 dBA per Day



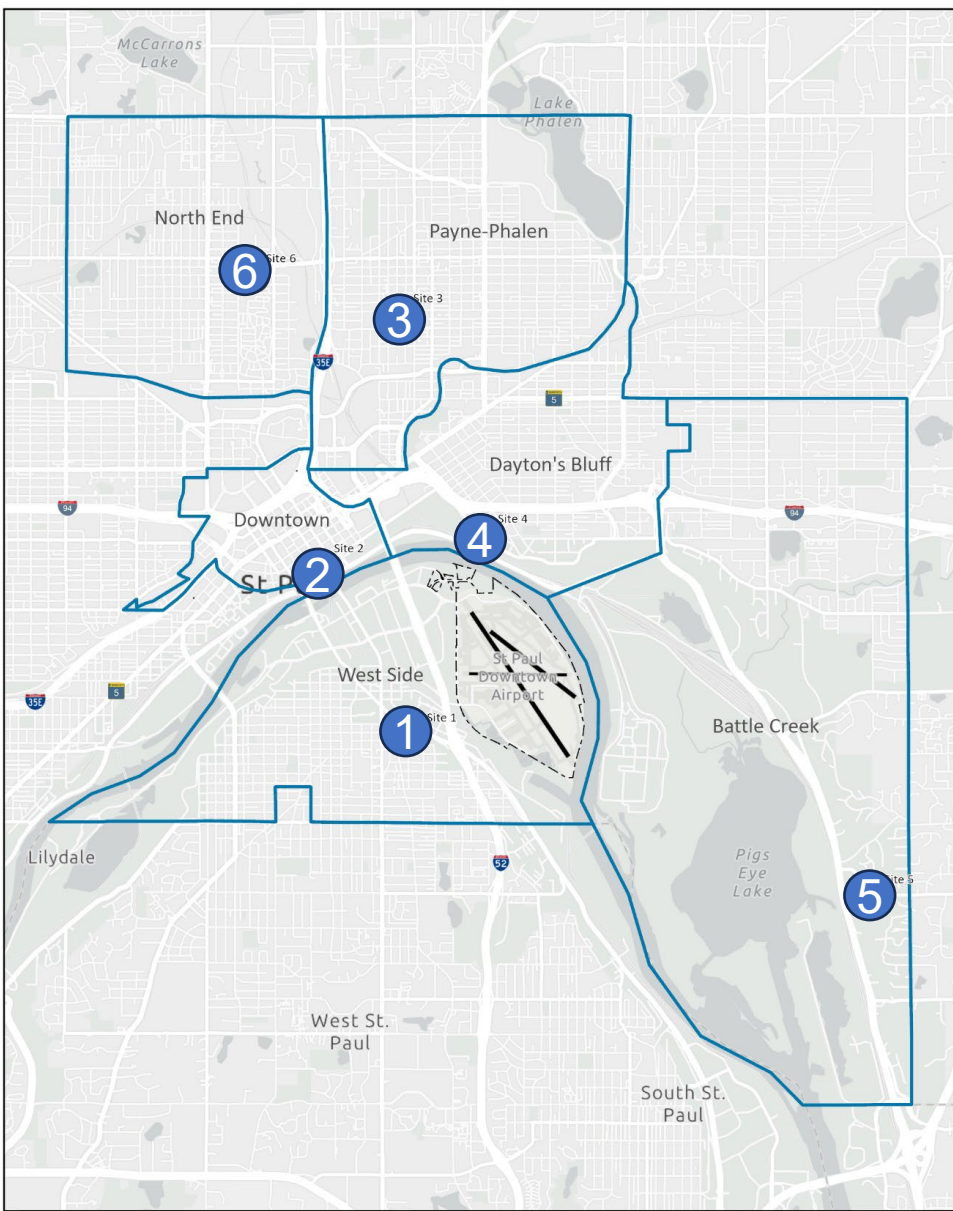
2025 STP Sound Study Modeling Results

Table 3.1 Modeled Number Above 65 dBA Sound Levels during Study

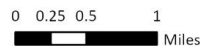
Site	Period					May 2025
	Aug 2020	Aug 2021	Aug 2022	Aug 2023	Aug 2024	
1	13	22	100	64	22	15
2	88	67	134	131	109	73
3	70	48	77	79	97	41
4	32	25	59	53	18	28
5	92	121	107	97	70	109
6	62	147	117	100	91	88

Table 3.2 Modeled Time Above 65 dBA Sound Levels (min) during Study Period

Site	Aug 2020	Aug 2021	Aug 2022	Aug 2023	Aug 2024	May 2025
1	1.8	2.3	10.0	6.0	3.8	2.4
2	18.6	8.8	19.2	21.0	24.2	14.1
3	22.7	9.8	16.9	19.4	19.4	8
4	6.5	4.8	10.9	7.6	5.5	5.3
5	19.3	24.7	24.7	21.1	14.1	23.6
6	14.7	34.3	25.1	23.5	20.4	20.7



- STP Property Boundary
- Measurement Locations
- St. Paul Neighborhood DACC District Councils



*Note: Field locations were not used to collect sound measurements during the 2025 STP Annual Study assessment. Instead, the federally-approved AEDT noise model was used to assess noise across 22,500 receptor points.

2025 STP Sound Study *-Complaints*

Table 4.1 2025 Study Period Complaints and Operations		
Aircraft Type	Operations	Complaints
Helicopter	115	
Jet	195	2
Piston	381	1
Turboprop	119	3
Unknown	2	
Total	823	6

Questions?

SAINT PAUL DOWNTOWN AIRPORT  ADVISORY COUNCIL

(DAAC)

Public Comment

**Please state your name
and address for the
record, and share your
remarks within a
timeframe of 3 minutes**



Member Announcements



Set 2026 Meeting Dates:

Meeting are typically held on the third
Tuesday (Spring & Fall) at 3 p.m.

**Special meetings may be called as
necessary*



2026 Meeting Date Options

January						
S	M	T	W	T	F	S
				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

February						
S	M	T	W	T	F	S
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

March						
S	M	T	W	T	F	S
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				

April						
S	M	T	W	T	F	S
				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	

May						
S	M	T	W	T	F	S
				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						

June						
S	M	T	W	T	F	S
	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				

July						
S	M	T	W	T	F	S
			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	

August						
S	M	T	W	T	F	S
						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					

September						
S	M	T	W	T	F	S
		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			

October						
S	M	T	W	T	F	S
				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

November						
S	M	T	W	T	F	S
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					

December						
S	M	T	W	T	F	S
				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



Adjourn

Thank you for
Attending!

