SAINT PAUL DOWNTOWN AIRPORT ADVISORY COUNCIL

Meeting Date and Time: October 20, 2020 at 4 p.m.

*Meeting Location: Via SKYPE Only: Access here to Join Skype Meeting or Call 612-405-6798 (Conference ID: 63596464#)

Agenda

- 1. Introductions of Members (1 min. each) Share about yourself and interest in DAAC
- 2. Action: Approval of Meeting Minutes: May 19, 2020
- 3. Public Comment* (up to 3-min. each speaker)
- 4. Airport Update
- 5. Roberts Rules of Order Voting
- 6. Action: Nomination and Election for Chair
- 7. Action: Nomination and Election for Vice Chair
- 8. Aircraft Operations and Noise Complaints Summary 3rd Quarter 2020
- 9. Noise Study Results Next Study Proposed for June 2021
- 10. Member Comments
- 11. Set next meeting date: April 20, 2021 or Other?
- * For assistance with meeting accommodations or using SKYPE, please contact:

Jennifer Lewis, MAC Community Relations Coordinator Jennifer.lewis@mspmac.org 612-725-6327 or 612-486-2420







(DAAC)



St. Paul Downtown Airport Advisory Council DRAFT MEETING MINUTES Tuesday, 19th of May 2020 at 4:00 PM ** Teleconference Only**

Call to Order

A regularly scheduled meeting of the St. Paul Downtown Airport Advisory Council (DAAC), was held Tuesday, Tuesday, 19th of May 2020, by teleconference only. **Chair G. Weibel** called the meeting to order at 4:00 PM. In attendance by teleconference were:

Representatives: K. Mouton, 3M Aviation; T. Rehkamp, Hubbard Broadcasting; C. Koehler, Minnesota Army National Guard; J. Dietman, United Health Group; L. Hinsperger, At-Large Representative; G. Berquist, District 3; H. Windingstad, J. Puffer, District 4; S. Knapmiller, District 5; G. Mischke, District 6; J. Fure, District 17; N. Nix, A. Jerve, St. Paul; A. Wall, J. Francis, South Saint Paul; Chair G. Weibel, At-Large Representative

Staff: M. Wilson, Airport Manager, St. Paul Downtown Airport; J. Lewis, Community Relations Coordinator; M. Ross, Assistant Manager, Community Relations; D. Nelson, Director – Stakeholder Engagement; J. Harris, Director – Reliever Airports; B. Juffer, Manager, Community Relations; R. Brown, Administrative Assistant; K. Verdeja, Administrative Specialist

Others: R. Ginsberg, MAC Commissioner – District G; M. Olson, Federal Aviation Administration (FAA)

A quorum of three User Representatives, two Public Representatives and one Government Representative was established by roll call attendance:

User Representatives: K. Mouton, T. Rehkamp, C. Koehler, J. Dietman, L. Hinsperger, G. Weibel **Public Representatives:** G. Berquist, H. Windingstad, J. Puffer, S. Knapmiller, G. Mischke, J. Fure **Government Representatives**: N. Nix, A. Jerve, A. Wall, J. Francis

1) Introductions

Chair Weibel offered time to each of our participants to briefly introduce themselves to the Commission. There were a total of 26 participants.

2) Revision of DAAC Bylaws and Membership

Jennifer Lewis gave an overview of the Bylaws. She started by reviewing the goal of the Commission as well as the three (3) purposes of the bylaws. Ms. Lewis also explained the current membership and their voting responsibilities. The responsibilities of the co-chairpersons were reviewed as well as the overall rules of the membership, agendas, and



attendance. Member Berquist recommended three public users be used as a meeting quorum requirement.

Member Wall moved and Member Hinsperger seconded to: Accept the by-laws of the commission as revised. The motion passed on the following roll call vote:

Ayes: ElevenMouton, Rehkamp, Koehler, Dietman, Windingstad,
Knapmiller, Mischke, Fure, Nix, Wall and WeibelNays: OneBerquistAbstain: NoneAbstain: None

3) Elections for Chair and Vice Chair

Chair Weibel began a discussion about nominations for both a chair for the Community Representatives and the Airport User Representatives. He recommended that the elections be delayed. Members Mischke and Rehkamp agreed. After some discussion, the chair tabled this item to a future meeting of the Council.

4) DAAC 2020-2021 Work Plan

Mike Wilson went over the proposed Work Plan for the Council for 2020-2021. Mr. Wilson included that the Work Plan can be updated and edited at the Council's request.

Member Wall moved and Member Hinsperger seconded to: Accept the 2020-2021 Work Plan of the Commission with the option to amend.

The motion passed on the following roll call vote:

Ayes: Twelve Mouton, Rehkamp, Koehler, Dietman, Berquist, Windingstad, Knapmiller, Mischke, Fure, Nix, Wall and Weibel

Nays: None Abstain: None

5) Overview of STP Noise Complaints and Operations Summary

Jennifer Lewis stated there were 27 noise complaints from 7 locations and 15 nighttime complains from 4 nighttime locations. There were 5,011 operations and 512 nighttime operations recorded **at** St. Paul Airport.

During the first quarter of 2020 Airport Operations for STP were 13.5% and Noise Complaints were 1.93% of the MAC Reliever Airport System.

Member Nix asked What was exceptional about March 2018 and what changed that resulted in such a drastic reduction of complaints?



6) Noise Study

Jennifer Lewis gave an overview and a history of the Annual Noise Study. Ms. Lewis explained that due to the current pandemic, the number of flights are not traditional. Activity levels are being monitored to see when there would be a good time to conduct the study and compile the data and get the information to the DAAC in the fall. Another option would be doing a modeling study. Modeling Studies have been used at MSP as well.

There was discussion about a motion to postpone the study at STP for a period later in 2020 or to conduct a modeling study rather than a measured study similar to the way that the annual noise study is conducted at MSP due to the unusual reduction of aircraft operation levels. The discussion also included the option of delaying the study to next calendar year. MAC Commissioner Ginsberg stated that MAC is committed to conduct the study in 2020.

There were three options presented to the Council:

- **1.** Monitoring study
- 2. Modeling study
- **3.** Conducting the monitoring and/or modeling based on the current pandemic conditions

Member Mischke moved and Member Berquist seconded to: Conduct a Noise Study at St. Paul Downtown Airport using both Monitoring and Modeling options later in the 2020 calendar year. The motion passed on the following roll call vote:

Ayes: Thirteen	Mouton, Rehkamp, Koehler, Dietman, Hinsperger,
	Berquist, Windingstad, Knapmiller, Mischke, Fure, Nix,
	Wall and Weibel

Nays: None Abstain: None

7) Establish Next Meeting Date

Chair G. Weibel proposed the Council continue to meet on the third Tuesday of May and the third Tuesday in October going forward.

The next meeting of the DAAC is scheduled for Tuesday, 20th of October 2020 at 4:00 PM

- 8) Announcements
- 9) Adjourn

The chair adjourned the meeting at 4:36 pm



3RD QUARTER 2020

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





AIRCRAFT OPERATIONS







Lake Elmo Airport (21D)

3RD QUARTER 2020







AIRCRAFT TYPE	OPERATIONS	%	COMPLAINTS	%	
HELICOPTER	31	0.5 %	1	5.9 %	
PISTON	5506	92.4 %	15	88.2 %	
TURBO-PROP	18	0.3 %	0	0.0 %	
UNKNOWN	402	6.7 %	0	0.0 %	
RUN-UP	N/A	0.0 %	0	0.0 %	
NOT-CORRELATED	N/A	0.0 %	0	0.0 %	

Lake Elmo Airport (21D) - COMPLAINTS HEATMAP



Anoka County-Blaine Airport (ANE)

3RD QUARTER 2020







AIRCRAFT TYPE	OPERATIONS	%	COMPLAINTS	%	
HELICOPTER	787	6.3 %	93	20.0 %	
JET	391	3.1 %	40	8.6 %	
PISTON	9703	77.2 %	219	47.0 %	
TURBO-PROP	695	5.5 %	58	12.4 %	
UNKNOWN	953	7.6 %	50	10.7 %	
RUN-UP	N/A	0.0 %	0	0.0 %	
NOT-CORRELATED	N/A	0.0 %	2	0.4 %	

Anoka County-Blaine Airport (ANE) - COMPLAINTS HEATMAP



Flying Cloud Airport (FCM)

3RD QUARTER 2020







AIRCRAFT TYPE	OPERATIONS		COMPLAINTS		
HELICOPTER	230	1.0 %	125	1.3 %	
JET	2170	9.4 %	1429	15.1 %	
PISTON	18329	79.5 %	7024	74.0 %	
TURBO-PROP	1565	6.8 %	660	7.0 %	
UNKNOWN	744	3.2 %	187	2.0 %	
RUN-UP	N/A	0.0 %	0	0.0 %	
NOT-CORRELATED	N/A	0.0 %	63	0.7 %	

Flying Cloud Airport (FCM) - COMPLAINTS HEATMAP



Airlake Airport (LVN)

3RD QUARTER 2020

COMPLAINTS									
2020	2	2	0 0						
	COMPLAINTS	LOCATIONS	NIGHTTIME COMPLAINTS NIGHTTIME HOUSEHOLDS						
2019	1	1	0 0						
	COMPLAINTS	LOCATIONS	NIGHTTIME COMPLAINTS NIGHTTIME HOUSEHOLDS						
	PLAINT IPTORS	HELICO RU GROUND N	HER DTER N-UP OISE LOW NCY DISE OISE						





AIRCRAFT TYPE	OPERATIONS		COMPLAINTS		
HELICOPTER	16	0.2 %	0	0.0 %	
JET	66	1.0 %	1	50.0 %	
PISTON	5476	82.7 %	0	0.0 %	
TURBO-PROP	100	1.5 %	0	0.0 %	
UNKNOWN	932	14.1 %	1	50.0 %	
RUN-UP	N/A	0.0 %	0	0.0 %	
NOT-CORRELATED	N/A	0.0 %	0	0.0 %	

Airlake Airport (LVN) - COMPLAINTS HEATMAP



Crystal Airport (MIC)

3RD QUARTER 2020







AIRCRAFT TYPE	OPERATIONS	%	COMPLAINTS	%	
HELICOPTER	139	1.3 %	19	4.9 %	
JET	3	0.0 %	23	5.9 %	
PISTON	10016	94.3 %	315	80.6 %	
TURBO-PROP	37	0.3 %	17	4.3 %	
UNKNOWN	429	4.0 %	17	4.3 %	
RUN-UP	N/A	0.0 %	0	0.0 %	
NOT-CORRELATED	N/A	0.0 %	0	0.0 %	

Crystal Airport (MIC) - COMPLAINTS HEATMAP



St. Paul Downtown Airport (STP)

3RD QUARTER 2020

COMPLAINT	S		
2020	98	12	13 3
	COMPLAINTS	LOCATIONS	NIGHTTIME COMPLAINTS NIGHTTIME HOUSEHOLDS
2019	45	9	6 4
	COMPLAINTS	LOCATIONS	NIGHTTIME COMPLAINTS NIGHTTIME HOUSEHOLDS
	PLAINT IPTORS	HELICO RU GROUND N	NTHER DEFENSION OF THE





AIRCRAFT TYPE	OPERATIONS	%	COMPLAINTS	%	
HELICOPTER	311	5.7 %	27	27.6 %	
JET	1997	36.8 %	24	24.5 %	
PISTON	1335	24.6 %	28	28.6 %	
TURBO-PROP	943	17.4 %	8	8.2 %	
UNKNOWN	836	15.4 %	11	11.2 %	
RUN-UP	N/A	0.0 %	0	0.0 %	
NOT-CORRELATED	N/A	0.0 %	0	0.0 %	

St. Paul Downtown Airport (STP) - COMPLAINTS HEATMAP

