

NOC FALL LISTENING SESSION

Metropolitan Airports Commission

October 24, 2018



MEETING AGENDA

7:00 Welcome

7:00 Introductions

What is your name? Where do you live?

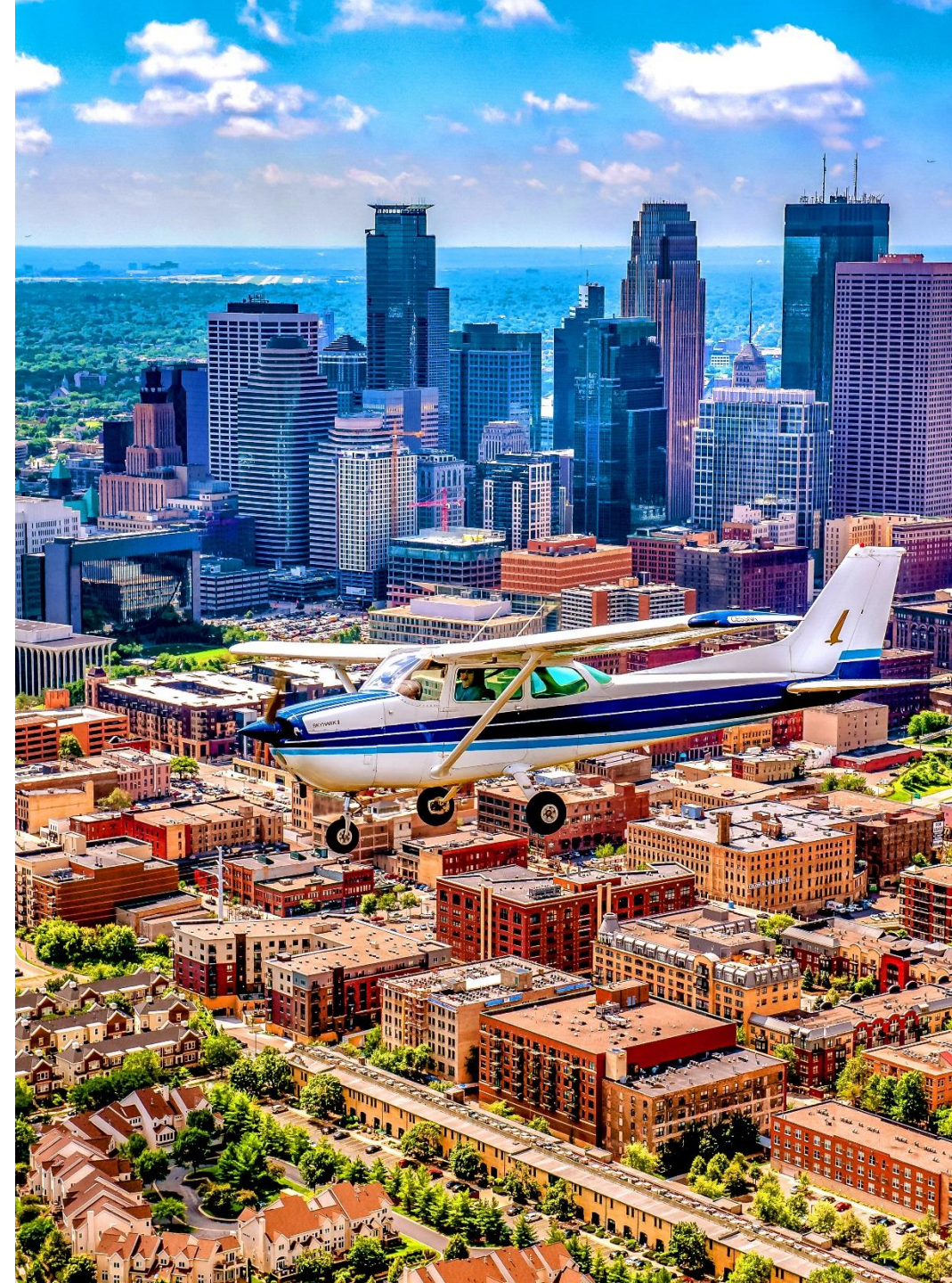
What is your goal for this meeting?

7:10 NOC Update

7:20 2019 NOC Work Plan Ideas

8:00 Closing Feedback

What did you like / dislike about the meeting format?





NOC UPDATE



Community Representatives

- Minneapolis
- Richfield
- Bloomington
- Eagan
- Mendota Heights
- At-Large Representative
 - Apple Valley, Burnsville, Edina, Inver Grove Heights, St. Paul, St. Louis Park and Sunfish Lake

Industry Representatives

- Scheduled Airlines
- Cargo Carrier
- Charter Operator
- Chief Pilot
- Minnesota Business Aviation Association
- At-Large Representative

- NOC viewed as an industry model in reaching collaborative solutions to aircraft noise impacts

NOC UPDATE

Identify, study and analyze
airport noise issues

Provide policy recommendations
or options to the MAC Planning,
Development and Environment
Committee and full Commission
regarding airport noise issues

Monitor compliance with
established noise policy at MSP

Ensure the collection of
information and dissemination to
the public



NOC UPDATE – 2018 WORK PLAN



- Review Residential Noise Mitigation Program Implementation Status
- Annual Noise Contour Report and Mitigation Eligibility
- Update on the MSP Long Term Comprehensive Plan and Associated Stakeholder Engagement
- Update on Phoenix Sky Harbor International Airport PBN Ruling
- Update on the FAA's Survey to Re-Evaluate Noise Measurement Methods
- Improve MAC Noise and Operations Monitoring System (MACNOMS) for a Better User Experience
- MSP Fleet Mix and Nighttime Operations Assessment
- Status of FAA Center of Excellence/ASCENT, TRB, and FICAN Research Initiatives
- Update on Converging Runway Operations at MSP
- Evaluate Mendota Heights Airport Relations Commission Runway 12L Departure Proposal
- Review and respond to MSP FairSkies requests
 - NOC Bylaw Subcommittee Recommendations
- Review and discuss Runway Use System priorities
- Vortex Generator Noise Monitoring Study
- Super Bowl Communication Plan
- MSP Noise Management Benchmarking Study
- Guest Speaker: Boeing ecoDemonstrator
 - Doug Christensen, ecoDemonstrator Program Leader

NOC UPDATE – 2018 WORK PLAN



- Review Residential Noise Mitigation Program Implementation Status
- Annual Noise Contour Report and Mitigation Eligibility
- Update on the MSP Long Term Comprehensive Plan and Associated Stakeholder Engagement
- Update on Phoenix Sky Harbor International Airport PBN Ruling
- Update on the FAA's Survey to Re-Evaluate Noise Measurement Methods
- Improve MAC Noise and Operations Monitoring System (MACNOMS) for a Better User Experience
- MSP Fleet Mix and Nighttime Operations Assessment
- Status of FAA Center of Excellence/ASCENT, TRB, and FICAN Research Initiatives
- Update on Converging Runway Operations at MSP

- Evaluate Mendota Heights Airport Relations Commission Runway 12L Departure Proposal
- Review and respond to MSP FairSkies requests
 - NOC Bylaw Subcommittee Recommendations
- Review and discuss Runway Use System priorities
- Vortex Generator Noise Monitoring Study
- Super Bowl Communication Plan
- MSP Noise Management Benchmarking Study
- Guest Speaker: Boeing ecoDemonstrator
 - Doug Christensen, ecoDemonstrator Program Leader

2019 DRAFT NOC WORK PLAN



- MSP NOISE PROGRAM SPECIFIC EFFORTS
 - 2018 Actual Noise Contour Report and Residential Noise Mitigation Program
 - Improve MAC Noise and Operations Monitoring System (MACNOMS) for a Better User Experience
 - MSP Fleet Mix and Nighttime Operations Assessment
 - Status of FAA Center of Excellence/ASCENT, TRB, and FICAN Research Initiatives
 - Update on Converging Runway Operations at MSP
 - Update on the MSP Long Term Comprehensive Plan and Associated Stakeholder Engagement
 - Update on the FAA's Survey to Re-Evaluate Noise Measurement Methods
 - Evaluate Noise Management Benchmarking Study findings and discuss considerations
 - Conduct remote monitoring in the City of Eagan
- CONTINUE REVIEW OF PUBLIC INPUT
 - Continue to Review Input Received from quarterly Listening Sessions as Possible Agenda Items
- RESIDENTIAL NOISE MITIGATION PROGRAM
 - Review Residential Noise Mitigation Program Implementation Status

2019 NOC WORK PLAN IDEAS





2019 NOC WORK PLAN IDEAS

- Communicate meetings more widely
- Runway 17 usage 6p-6a analysis
- Runway 17 departure heading analysis
- Real estate transaction outreach
- Mitigation eligibility / history data availability
- Encourage fleet that lead to noise reduction
- Encourage reduction in night time operations

NEXT NOC MEETING: WEDNESDAY, NOVEMBER 28, 2018 AT 6:30 PM