

RMMA Community Noise Roundtable – Regular Meeting

**(In person & virtual via WebEx)
11755 Airport Way, Broomfield, CO 80021
(Mount Evans Room)**

March 14, 2022, 9:00 AM

Agenda

1. Call to Order; Roll Call-Chair Lacin
2. Approval of the Agenda
3. Approval of the Minutes for the February 14, 2022 RMMA Community Roundtable Regular Meeting No. 13
4. Public Comment – 3 minutes per speaker; 30 minutes maximum
5. Roundtable Agenda Items:
 - a. Airport Director Update
 - i. Update on noise complaints received
 - ii. Strategic Business Plan Update
 - b. RMMACNR Financial Update
 - i. Update on increased dues funding request
 - c. Consideration & Adoption of Roundtable Work Plan
 - d. Update on RMMA CNR Consulting Services:
 - i. Moderating Services (CDR has withdrawn)
 - ii. Visual Flight Rules (VFR) Routing Noise Abatement Procedures
6. Committee or Board Member Reports
7. Future Agenda Items
 - a. Aircraft Landing Fees (what general aviation airports use them and why)
 - b. Other Airport Noise Roundtables (lessons learned/success stories)

- c. Discussion re: Remaining Recommendations from ABCx2 Report & RMMA Response (does CNR wish to make further recommendations to RMMA as proposed by ABCx2)
- d. RMMA aircraft noise complaint resolution process & how the Roundtable can best address public concerns
- e. Review of requested additional data/visualizations related to the RMMA aircraft activity “heat map”
- f. FAR Part 150 Noise Study (does CNR wish to make any formal recommendations to Jefferson County/RMMA to pursue an FAR Part 150)
- g. Review of local agency land use and development plans
- h. Guest Speakers:
 - i. National Renewable Energy Laboratory (NREL), re: energy storage; electric aircraft
 - ii. Bye Aerospace - re: development and marketing of electric aircraft for flight training
- i. Update on the Roundtable Working Group re: Arrival/Departure Flight Paths

8. Adjourn

RMMACNR March 14, 2022 Public WebEx Link:

<https://jeffco.webex.com/jeffco/onstage/g.php?MTID=ec3afb5c1d9eeb07c89b982433f97c0a0>

Call-In Number: +1-408-418-9388 United States Toll

Meeting Number: 2499 765 8145

Public Comment Details:

Public Comment will be taken for up to 30 minutes on a first-come, first-serve basis at a maximum of 3 minutes per speaker. If you would like to provide comments to the roundtable, you may participate in the meeting via WebEx or in-person. If attending in-person, you may register for public comment via the public comment sign-up sheet. If attending via WebEx, you may register for public comment by using the WebEx chat function to notify the host. Please provide your first and last name, and address. You will receive confirmation if you have been added to the public comment list.

Please note that all microphones are muted upon entry to the virtual meeting. During Public Comment, your name will be called in the order it was received. Your microphone will be unmuted once your name has been called.

DRAFT

March 14, 2022

Rocky Mountain Metropolitan Airport Community Noise Roundtable (RMMACNR) 2022-2023 Work Program

Initial Adoption Date:

Amended:

Chair: Mark Lacis, Mayor Pro-Tem, Town of Superior
Vice-Chair: Deven Shaff, Councilmember, City and County of Broomfield

Local Government (Voting) Members

Town of Arvada
Boulder County
City and County of Broomfield
Jefferson County (airport proprietor/operator)
City of Lafayette
City of Louisville
Town of Superior
City of Westminster

Ex-Officio (Non-voting) Participants

Rocky Mountain Metropolitan Airport (RMMA) Staff
Federal Aviation Administration Staff
 Airports District Office (ADO)
 Air Traffic Control (ATC) at RMMA
 Terminal Radar Approach Control (TRACON)
Colorado Department of Transportation Division of Aviation
Community Participants

RMMACNR Website: <https://www.jeffco.us/4109/Noise-Roundtable>
RMMA Noise Section Contact: 303/271-4874

Rocky Mountain Metropolitan Airport Community Noise Roundtable (RMMACNR) 2022-2023 Work Program

About the Rocky Mountain Metropolitan Airport Community Noise Roundtable (RMMACNR)

The Rocky Mountain Metropolitan Airport Community Noise Roundtable (RMMACNR) was created in 2020, via an Intergovernmental Agreement (IGA), to address community noise impacts from aircraft operations at the Rocky Mountain Metropolitan Airport (RMMA). The members have the authority pursuant to Article XIV, Section 18 of the Colorado Constitution and Colorado Revised Statute (CRS) Section 29-1-203, to cooperate or contract with each other to address aircraft noise issues within their communities and to establish the RMMACNR.

The purpose of the RMMACNR, is stated in the IGA, Article 1, Paragraph 2, as follows:

“...to provide for and promote a regional, coordinated approach to collaborate on and address the noise impacts to the community surrounding the Rocky Mountain Metropolitan Airport. RMMACNR is a voluntary association of the Airport, neighboring communities, federal and state agencies and airport users created to collaboratively identify solutions to address community concerns regarding airport noise impacts surrounding Rocky Mountain Metropolitan Airport. In a non-adversarial and collaborative open forum, RMMACNR will seek to:

- a. Identify the dimensions of noise issues, discover possible mitigation actions, find opportunities for implementation of mitigation measures, and evaluate the effectiveness of the mitigation measures;
- b. Share up-to-date data in order to identify potential voluntary noise reduction opportunities;
- c. Identify potential operational changes to the Airport that would require federal approval;
- d. Build consensus around recommendations for noise reduction measures, whether voluntary or mandatory (understanding that mandatory measures require FAA approval);
- e. Review available data regarding noise reduction measures; and
- f. Review Airport development plans, operational changes and surrounding community development plans for associated noise impacts.”

The initial voting members of the RMMACNR consist of the municipalities and counties that lie within the FAA Class D controlled airspace surrounding RMMA (see list on cover page). The internal structure, conduct of meetings, and operations of the RMMACNR are guided by a set of formal adopted Bylaws. The organization meets monthly to: (1) solicit public input to help identify community issues and concerns to guide its focus and activities and (2) address key issues and operational elements per its Bylaws and adopted Work Program. The RMMACNR held its first Regular Meeting in January 2021.

Rocky Mountain Metropolitan Airport Community Noise Roundtable (RMMACNR) 2022-2023 Work Program

Overview of the 2022-2023 RMMACNR Work Program

The 2022-2023 RMMACNR Work Program is the organization's first Work Program document. The purpose of the document is to identify Roundtable activities that will help the organization carry out its stated purpose in compliance with the IGA and the adopted Bylaws. The Work Program includes a list of activities to guide the Roundtable's activities and the content of its monthly meeting agendas consistent with its established annual and long-term goals.

The Work Program is adopted for a 12-month period at a Roundtable Regular Meeting by a majority of the Roundtable Representatives/Alternates present at that meeting. Article X Paragraph 10.3 of the Bylaws requires the Work Program to be reviewed on an annual basis to identify work completed and revise any portion thereof or add or delete items for the coming year. The required review must take place at the March Roundtable meeting or such other meeting as the Roundtable may mutually agree upon.

The 2022-2023 RMMACNR Work Program is divided into the following general categories:

- Roundtable Operations/Administration
- Roundtable Activities

A detailed list of items in each category is shown in the following pages. Each item includes a tracking function to monitor its review and progress (i.e., Agenda Date(s), Responsibility, and Status). The items shown in each category are not listed in any specific order.

**Rocky Mountain Metropolitan Airport
Community Noise Roundtable (RMMACNR)
2022-2023 Work Program**

Roundtable Operations/Administration

RO/A 1. Website

- Work with Airport staff to update the Roundtable website; include the following:
 - Information about Roundtable work and accomplishments
 - Adopted annual Work Program and annual budget

Agenda Date(s):

Responsibility:

Status:

Notes:

RO/A 2. Annual Work Program

- Prepare/adopt an annual Roundtable Work Program
 - Identify items that will help the organization carry out its stated purpose in compliance with the IGA and adopted Bylaws
 - Included relevant items that will guide Roundtable operations and the content of its monthly Regular Meetings

Agenda Date(s):

Responsibility:

Status:

Notes:

- Continual Evaluation of Work Program, per Roundtable Bylaws Article X. Paragraph 10.3
 - Add and/or delete items for the coming calendar year

Agenda Date(s):

Responsibility:

Status:

Notes:

Rocky Mountain Metropolitan Airport Community Noise Roundtable (RMMACNR) 2022-2023 Work Program

RO/A 3. Member Fees/Annual Budget

- Set the amount of the annual member dues for the ensuing calendar year no later than July 31 of the current calendar year, per Roundtable Bylaws Article IX Paragraph 9.2

Agenda Date(s):

Responsibility:

Status:

Notes:

- Prepare and adopt a Roundtable annual budget starting in October and November but no later than November 30th, per Roundtable Bylaws Article IX, Paragraph 9.2

Agenda Date(s):

Responsibility:

Status:

Notes:

Rocky Mountain Metropolitan Airport Community Noise Roundtable (RMMACNR) 2022-2023 Work Program

Roundtable Activities

R/A 1. Establish Working Group and work with RMMA (in coordination with any CNR-retained consultant) to propose VFR Arrival/Departure Flight Path changes.

Agenda Date(s):

Responsibility:

Status:

Notes:

R/A 2. Establish Working Group to discuss the 2019 RMMA Noise Mitigation Study prepared for the Town of Superior and the City of Louisville by ABCx2 consultants and whether to make any formal recommendations to RMMA to consider implementation of those recommendations

- Consideration of the recommendations in the Phase II Strategy Recommendations Summary Report September 2019, in five focus areas:
 - Flight Operations/Procedures/Practices
 - Community Outreach and Engagement
 - Industry Outreach and Engagement
 - Land Use Planning, Zoning, and Development
 - Regional Collaboration and Planning

Agenda Date(s):

Responsibility:

Status:

Notes:

R/A 3. Review RMMA aircraft noise complaint resolution process & provide input on how the Roundtable can best address public concerns

Agenda Date(s):

Responsibility:

Status:

Notes:

Rocky Mountain Metropolitan Airport Community Noise Roundtable (RMMACNR) 2022-2023 Work Program

R/A 4. Stakeholder engagement re: aircraft noise impacts/operations

- Continue to engage with all relevant stakeholders, regarding community noise impacts from aircraft operations at RMMA to:
 - Collect relevant data/information
 - Identify potential noise mitigation strategies and actions
 - Build consensus around recommendations for noise reduction measures
 - Seek cooperation from relevant stakeholders to implement effective aircraft noise mitigation measures

Agenda Date(s):

Responsibility:

Status:

Notes:

- Public comment/input at RMMACNR Regular Meetings
 - Continue to provide opportunities for public comment/input at RMMA Regular Meetings
 - Retain public comments/input to help guide Roundtable focus/activities

Agenda Date(s):

Responsibility:

Status:

Notes:

R/A 5. Review data/visualizations related to the RMMA aircraft activity “heat map”

Agenda Date(s):

Responsibility:

Status:

Notes:

Rocky Mountain Metropolitan Airport Community Noise Roundtable (RMMACNR) 2022-2023 Work Program

R/A 6. Discussion of costs, benefits, and funding for an FAR Part 150 noise study and whether to make any formal recommendations to Jefferson County/RMMA to pursue an FAR Part 150

Agenda Date(s):

Responsibility:

Status:

Notes:

R/A 7. Informational Reports/Presentations

- Hear background report on landing fees:
 - What airports use them; why/purpose?
 - Commercial vs. general aviation airport – are there other general aviation airports that use them?
 - Who makes the decision to impose landing fees at an airport; at RMMA: RMMA administration or Jefferson County, as the airport proprietor?
 - Does the FAA have a role in establishing landing fees?
 - How is the amount of the fee determined?
 - How is the fee collected?
 - Invite guest speaker to give report

Agenda Date(s):

Responsibility:

Status:

Notes:

- Hear presentation about activities of other Roundtables
 - Lessons learned
 - Success stories
 - Other relevant information
 - Invite guest speaker to give presentation

Agenda Date(s):

Responsibility:

Status:

Notes:

Rocky Mountain Metropolitan Airport Community Noise Roundtable (RMMACNR) 2022-2023 Work Program

R/A 8. Guest Speakers

- Invite guest speakers to Roundtable Regular Meetings to present information of interest to the Roundtable; speakers could include representative of:
 - National Business Aircraft Association (NBAA)
 - Aircraft Owners and Pilots Association (AOPA)
 - National Organization to Insure a Sound-controlled Environment (N.O.I.S.E.)
 - Colorado Department of Transportation Aeronautics Division
 - General aviation aircraft manufacturers
 - Representatives of other Roundtables
 - National Renewable Energy Lab (ENRL) – energy storage, electric aircraft
 - Bye Aerospace – electric aircraft
 - Others TBD

Agenda Date(s): Monthly

Responsibility:

Status:

Notes:

R/A 9. Review of local agency land use and development plans

- Request Roundtable member agencies to present an overview of their land use and development plans to the Roundtable
 - Town of Arvada
 - Boulder County
 - City and County of Broomfield
 - Jefferson County
 - City of Lafayette
 - City of Louisville
 - Town of Superior
 - City of Westminster

Agenda Date(s):

Responsibility:

Status:

Notes: