

MINUTES

July 13, 2016

Approved as Amended August 3, 2016

VISION – QUIETER SKIES FOR OUR COMMUNITIES

MISSION – UTILIZING PARTNERSHIPS TO REDUCE AIRPORT NOISE FOR THE BENEFIT OF NEIGHBORING COMMUNITIES

1. CALL TO ORDER, ROLL CALL, and QUORUM: The meeting was called to order at 6:34 p.m. by Chair Harold Anderson.

A quorum was present, which included:

|                              |              |                              |                   |
|------------------------------|--------------|------------------------------|-------------------|
| <i>Arapahoe County:</i>      | Thad Bagnato | <i>Greenwood Village:</i>    | Karen Blilie      |
| <i>Douglas County:</i>       | Joe Fowler   | <i>Lone Tree:</i>            | Harold Anderson   |
| <i>Douglas County:</i>       | Alison Biggs | <i>ACPAA:</i>                | Robert Olislagers |
| <i>Aurora:</i>               | Brad Pierce  | <i>AOPA:</i>                 | Robert Doubek     |
| <i>Castle Pines:</i>         | Rex Lucas    | <i>CABA:</i>                 | Don Kuskie        |
| <i>Centennial:</i>           | Candace Moon | <i>FAA District Officer:</i> | Linda Bruce       |
| <i>Cherry Hills Village:</i> | Katy Brown   |                              |                   |

Alternate Representatives Porter Ingrum for *Aurora*, Mike Fronapfel for *ACPAA*, and *ACPAA* staff member Aaron Repp were also present.

Those absent were: *Arapahoe County* - Jim Dawkins; *Castle Rock* – Mark Heath/Julie Kirkpatrick; *Parker* – Ryan McGee/Bryce Matthews; *Foxfield* - Dave Goddard; *CDOT Aeronautics Division* – Todd Green; *FAA APA Control Tower* – Diana Hanley; and *FAA TRACON* - Gerald Huthoefer.

ANNOUNCEMENT: The Chair announced that Cherry Hill Village Council Member and CACNR Representative Katy Brown had won her primary election and would be running for a seat in the Colorado House of Representatives in the November election.

2. APPROVAL OF THE AGENDA: On the motion of Katy Brown, duly seconded, the agenda was approved.

3. PUBLIC COMMENT: None.

4. CONSENT AGENDA: The Consent Agenda included the June 1, 2016 Draft Minutes and the Treasurer's Report as of July 8, 2016. The Treasurer's Report reflected no change from that received last month, with a balance of \$4,247.86. Upon request, the draft minutes were removed from the Consent Agenda. On the motion of Katy Brown, duly seconded, the remainder of the Consent Agenda was approved.

5. ITEM(S) REMOVED FROM CONSENT AGENDA: The draft minutes had been removed from the consent agenda to note the need to correct a typographical error on Page 1, 6.B., second line from the end of the paragraph "...This is much easier to issue, and ~~must~~ much easier for the...". Another correction was suggested in 8.A., but could not be made since the correction requested was part of a direct quote. On the motion of Katy Brown, duly seconded, the minutes of June 1, 2016 were approved as amended.

6. FAA REPORT:

A. District Office – None.

B. APA Air Traffic Control Tower – None.

C. TRACON – None.

7. COMMITTEE REPORTS:

A. Update on Committee Appointments – The Chair distributed a list of committee appointments, which included:

COMMUNITY OUTREACH: Rex Lucas; Ryan McGee; Steve Moran; Mike Acree; Karen Blilie; Susan Squyer; Julie Kirkpatrick.

FLY QUIET: Don Kuskie, Chair; Robert Doubek; Dave Goddard; Porter Ingram; Karen Blilie

NOISE MONITORS: Dave Goddard; Jim Dawkins; Candace Moon; Bette Todd; with Aaron Repp as staff preparing the noise reports.

STUDY GROUP: Brad Pierce, Chair; Alison Biggs; Katy Brown; Andrea Suhaka

WORK PLAN: Alison Biggs, Chair; Brad Pierce, Joe Fowler; Robert Olislagers

Chair Anderson noted that the Community Outreach and Noise Monitors Committees did not yet have chairs. He suggested since this was his last meeting, Brad Pierce do those appointments. This was agreeable, and Rex Lucas was appointed to Chair the Community Outreach Committee, and Jim Dawkins was appointed to Chair the Noise Monitors Committee. Pierce would contact Dawkins to see if he was willing to take the appointment.

B. Community Outreach – Karen Blilie indicated she had spoken with an individual who had previously done websites, but who no longer does. That individual had recommended someone else who would probably cost in the \$1,500 range. Blilie noted she had not felt comfortable outlining what the work would actually entail since she had not been closely involved with CACNR recently. Brad Pierce indicated he would contact the individual who had done the original website.

C. Fly Quiet – This committee had not met since the last CACNR meeting.

D. Noise Monitors - Aaron Repp presented the noise report which contained information from May, 2016. There were 30,216 operations in May, up from 27,969 operations in April. Overall, the twelve noise monitors had recorded 23,404 noise events, down from 23,912 noise events during April.

Noise events at each monitor were provided: 16,697 events were in the 60 – 69 decibel range (17,041 in April)  
5,820 events were in the 70 – 79 decibel range (5,943 in April)  
826 events were in the 80 – 89 decibel range (885 in April)  
61 events were in the 90+ decibel range (43 in April)

There had been 7,429 noise events at the Golf Course monitor on airport property; 3,927 at the Meridian monitor; 2,920 events at the Airport East monitor on airport property; 2,057 at the State Park monitor; and 1,623 at the Parker monitor. Next in order, there were 1,607 at the Grandview Estates monitor; 1013 at Lone Tree; 830 at the Greenwood Village monitor; 796 at the Castle Rock monitor; 792 at the Hunters Hill monitor; 209 at the Sagebrush Park monitor; and 201 at the Castle Pines monitor. Correlations between decibel levels at each monitor and noise complaints were not available.

This report showed 856 total complaints from 55 households. With the complaints from the top complaining household removed, there were 231 complaints in May, up from 191 complaints in April, 116 in March and 99 in February.

In descending numerical order, complaints came from Highlands Ranch, Unincorporated Arapahoe County, Greenwood Village, Centennial, Unincorporated Douglas County, Parker, Lone Tree, Aurora, Denver, Cherry Hills Village, Other, Castle Pines and Castle Rock.

Daytime noise complaints were 774, down from 903 in April and up from 664 in March and 613 in February. There had been 82 night time noise complaints, up from 76 in April, 72 in March and 64 in February. Daylight complaints were 9.4% of overall complaints; nighttime complaints were 9.6% of overall.

With the complaints from the top complainer removed, prop aircraft were responsible for 53% of the complaints by aircraft type, jets were 38% and helicopters were 7%. Departures continued to account for the most complaints (42%); arrivals 26%; and training 22%.

A zone map was made available on site which showed the various zones around the airport and the complaints generated from each. Staff was thanked for making this visual aid available.

Question was asked about the most used method of registering complaints. Response was that the highest number of complaints were usually made by WebTrak.

RETURN TO AGENDA ITEM 6.A.: Linda Bruce had joined the group during the previous reports, and briefly commented that the FAA reauthorization legislation was expected to be signed on the upcoming Monday. Approval was still needed for modeling of the Noise Exposure Maps.

E. Work Program – This Committee had not met since the last CACNR meeting.

F. Study Group – Brad Pierce reported there had been no change made to the Funding Structure Proposal from that presented to ACPAA in November, 2015. There had been one change made to the Memorandum of Understanding since that time, in relation to how CACNR might be dissolved. The revised version had been provided in the advanced materials for this meeting. With the approval of CACNR, the Study Group was proposing to present the revised version to ACPAA at its next meeting on July 14.

Robert Olsislagers indicated the presentation was on the ACPAA discussion calendar, and his attorney was still reviewing the revision. Harold Anderson noted that Julie Kirkpatrick had provided written comments to everyone, since she was unable to attend this meeting. It was noted the documents had been under development for over two years, and it was hoped they could soon be provided for the consideration of all the CACNR jurisdictions and organizations. There being no further discussion, Katy Brown moved that the revised MOU be approved and presented to ACPAA with a recommendation for its approval at the next ACPAA meeting. Motion carried unanimously.

#### 8. OTHER REGULAR MONTHLY REPORTS:

A. Arapahoe County Public Airport Authority – ACPAA Chair Robert Doubek had provided a written report of the June 16, 2016 ACPAA meeting which had been included in the advance meeting materials, so it is not reproduced here. Alison Biggs had also provided a written report in advance, as the CACNR Representative to that ACPAA meeting, so it is not reproduced here.

B. Airport Director's Report – Robert Olsislagers reported ACPAA had hired Peter Kirsch to provide it with additional legal assistance in regard to the Denver Metroplex implementation. There had been a meeting today about the alternate approaches to Centennial Airport if traffic were to be routed down along the foothills before turning east to reach Centennial from the north. It was apparently not yet quite clear exactly where the route would take aircraft, so there was a definite lack of clarity about what kind of noise impact would be felt on which communities. He acknowledged the various letters which had been sent to the FAA prior to the June 7, 2016 deadline, including that from Brad Pierce as a member of the NextGen Advisory Committee, the National President of N.O.I.S.E, an Aurora City Council Member, and Chair of CACNR.

Olsislagers noted he had made a presentation about Metroplex to Greenwood Village the previous Monday, and recommended the various cities and towns which might be affected by altered flight paths alert their planners now so they can start looking at what might be involved and developing their responses. It was again noted that it is difficult for any groups/jurisdictions which might be affected to spend time acting or reacting to an unknown entity which may or may not relate to them.

Olsislagers then indicated the Metroplex design team would be calling a meeting with the Regional Administrator, at 2:00 p.m. on August 23, in the Wright Brothers Room at Centennial Airport. CACNR and/or other stakeholders would be invited to the meeting, either through Linda Bruce or Aaron Repp.

Brad Pierce asked if CACNR might receive copies of the presentation Olsislagers made to Greenwood Village and Olsislagers indicated he would share that presentation.

Question was asked, since an environment assessment had been done in conjunction with RNAV, how many more flights were involved now. Olsislagers indicated Metroplex will look at current numbers and forecasts.

Linda Bruce mentioned the patterns are essentially the same, but this process will be a refinement on what was done before. Olislagers noted there is emphasis on the use of centroids this time.

The FAA grant to rehabilitate the main runway had been received. The 17L-35R runway will be closed approximately thirty five days beginning August 22, so the parallel runway will be used. All aircraft will be affected, and traffic will be concentrated along the west side of the airport; some traffic might be diverted to other airports in the area if necessary.

The FAA reauthorization legislation mentioned earlier will carry FAA funding past the November election, to the end of FY 2017. It did not include any language related to tighten up the Metroplex process that had been considered earlier. It also did not include privatizing the FAA.

Olislagers announced there would be live fire training exercises at the airport, on August 16, 17, & 19 and there will be after hours simulated emergencies involved. He also announced Morgan Adams will be holding its 14<sup>th</sup> annual fundraiser to benefit pediatric cancer research at Children's Hospital, complete with a 40 minute aerial demonstration.

The airport's Oral History project that had been announced in March was noted. Information had been provided in the advanced materials for this meeting, and Representatives encouraged to see if their jurisdictions/organizations/citizens might have interest in contributing to it.

C. N.O.I.S.E. – Brad Pierce again noted the next N.O.I.S.E. meeting would be held in conjunction with the National League of Cities in Pittsburgh in November. He would get the exact date, and would provide more information to CACNR. He had attended the NextGen Advisory Committee on June 17 in Washington, D.C., where he is the primary representative on the overall group who addresses noise concerns.

Emily Tranter from N.O.I.S.E. is a member of the NextGen Advisory Committee PBN Blueprint Community Outreach Task Group. Their entire report was 20 pages, but the most important statement: "It is essential for engagement to occur as early as possible in the PBN process, including prior to the design phase, and at appropriate points throughout the process." This is what N.O.I.S.E. and Brad have been asking for.

At the June NextGen Advisory Committee meeting, an ad hoc committee, of which Brad is a member, was created to promote a unified message on the benefits of NextGen. The next meeting of the Advisory Committee will be in Orlando, Florida in October.

#### 9. OLD BUSINESS:

A. Congressional Quiet Skies Caucus – The invitation letter to Congressman Ken Buck would go out tomorrow, over the signatures of both Harold Anderson and Brad Pierce. They planned to meet with Representative Buck within the next two weeks.

B. CACNR Representation to ACPAA Meetings – Karen Blilie indicated Greenwood Village (either Steve Moran or she) would take the responsibility for representing CACNR at the October 13 ACPAA meeting.

C. McClellan-Palomar Airport Report from Don Kuskie – Kuskie indicated he would share his full report with the Secretary, but noted this airport utilizes Webtrak, as does Centennial, and is the busiest single runway airport in the country. It has a system of noise monitors. Its runway is short, and although they are able to use the ocean for departures, there are still noise problems. The airport director goes to pilots' meetings, and does attempt to bring people together to address noise issues. The website contains considerable information which should be of interest to CACNR committees.

D. John Hirshman was introduced, having been officially appointed as Bob Doubek's alternate for AOPA. He was in the audience, and was warmly welcomed by the group.

10. NEW BUSINESS: Robert Olislagers indicated Centennial Airport was being used as an alternate fueling

site for the helicopters working to help fight some of the fires in the state. A command control was based at the airport.

11. PUBLIC COMMENT: None

PRESENTATION: Harold Anderson noted this would be his last CACNR meeting, having been Lone Tree's representative for six years. He indicated he wish he could have done more in that time, including during the over three years when he had served as the group's chair. On behalf of CACNR, Brad Pierce presented Anderson with a card signed by all, and a token gift of thanks.

12. NEXT MEETINGS:

CACNR – Aug 3, 2016 6:30 p.m. Ramada Hotel & Suites, 7770 South Peoria Street, Englewood, CO  
Sep 7, 2016 6:30 p.m. Ramada Hotel & Suites, 7770 South Peoria Street, Englewood, CO

ACPAA – July 14, 2016 3:00 p.m. Wright Brothers Room, Centennial Airport, 7800 S. Peoria Street,  
Englewood, CO (Brad Pierce representing CACNR)

Aug 11, 2016 3:00 p.m. Wright Brothers Room, Centennial Airport, 7800 S. Peoria Street,  
Englewood, CO (Andrea Suhaka representing CACNR)

Sep 8, 2016 3:00 p.m. Wright Brothers Room, Centennial Airport, 7800 S. Peoria Street,  
Englewood, CO (Rex Lucas representing CACNR)

13. ADJOURNMENT: The meeting was adjourned at 7:39 p.m.

Alison Biggs, Secretary