MINUTES

October 3, 2018

Approved November 14, 2018
VISION – QUIETER SKIES FOR OUR COMMUNITIES

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

Chair: Brad Pierce Vice Chair: Katy Brown Treasurer: Jamie Hartig Secretary: Alison Biggs

1. CALL TO ORDER, ROLL CALL, and QUORUM: The meeting was called to order at 6:36 p.m.by Chair Brad Pierce.

The following were in attendance:

Arapahoe County: Kathleen Conti Mike Anderson Lone Tree: Douglas County: Jamie Hartig Parker: Amy Holland Alison Biggs Douglas County: ACPAA: Mike Fronapfel **Brad Pierce** Aurora: AOPA: Robert Doubek Castle Pines: Melissa Coudeyras CABA: Don Kuskie

Also, in attendance were Aurora Alternate Representative Liia Koiv-Haus; Fly Quiet Committee Member Bill Wasmund; and ACPAA Staff Dylan Heberlein.

Those absent were:

Dave Goddard/vacant Arapahoe County: Jim Dawkins/vacant Foxfield: Castle Rock: Brett Ford/Sandy Vossler CDOT Aeronautics Division: Todd Green/vacant Candace Moon/Andrea Suhaka Centennial: APA Control Tower: Diana Hanley/Ron Curry Cherry Hills Village: Katy Brown/Randy Weil FAA District Office: Linda Bruce/Kandace Krull Greenwood Village: Tom Dougherty/Karen Blilie FAA TRACON: Steve Martin/Bill Dunn

- 2. APPROVAL OF THE AGENDA: On the motion of Alison Biggs, duly seconded, the agenda was approved.
- 3. <u>PUBLIC COMMENT:</u> None. Email communication from the town of Superior, requesting information about the formation and functioning of CACNR, had been shared. Brad Pierce had been in communication with them, and had provided considerable information and resources, as well as issuing an invitation to attend this evening's meeting.
- **4. CONSENT AGENDA:** The Consent Agenda included the September 5, 2018 Draft Minutes, and a Treasurer's Report as of September 28, 2018 which showed a balance of \$3,351.38. On the motion of Jamie Hartig, duly seconded, the Consent Agenda was approved.
- 5. ITEM(S) REMOVED FROM CONSENT AGENDA: None.
- 6. COMMITTEE REPORTS:
- A. <u>COMMUNITY OUTREACH</u> This committee had not met. Its chair reported members had been unresponsive to emails, but she would keep trying. She continues to provide materials to Cori Foxworthy for the website.
- B. <u>FLY QUIET</u> Don Kuskie reported the committee had met prior to this meeting. He noted they reviewed what they wanted to accomplish and were addressing those items. Committee members and other CACNR Representatives had again been involved with distribution of the updated noise abatement posters. Although several flight schools had confirmed they were familiarizing their students with the Noise Abatement Guidelines, some of their students were not so sure; the committee will keep working with the schools. Reaching independent instructors continued to be problematic; in addition to the ideas from the last CACNR meeting, such as having the materials/information at self-service fueling stations, placing information at the gates for when pilots arrive was also being considered.

The committee would like the National Business Aviation Association's Noise Abatement Program information placed on the CACNR website, and Kuskie indicated he would provide it to the Community Outreach Committee for that purpose.

The committee anticipates further work regarding promotion of a departure procedure using the STAPP waypoint on northbound departures, to help ease the northwest turns over noise sensitive areas. It is also continuing efforts to incorporate the Whispertrack program into pilots' iPads for a quick reference for them to learn of noise guidelines for Centennial Airport as well as many others. Also on the committee's agenda was a study of night operations to determine if there are issues which need to be addressed.

C. <u>NOISE MONITORS</u> – Dylan Heberlein noted would be compiling noise monitor data comparisons with past years and would provide it to all Representatives. He also noted there may be an increase in training traffic with the current shortage of pilots.

He then presented the Noise Report from <u>August 2018</u>. In that month, there had been 33,567 operations, down from 34,195 operations in July, but still up from 31,917 operations in June; 30,339 operations in May; and 25,453 operations in April.

There had been a total of 26,742 noise events in August, up slightly from 26,671 noise events in July and 25,544 noise events during June. Noise events at each monitor were:

9,001 events at the Golf Course monitor on airport property
5,495 events at the Meridian monitor
2,740 events at the State Park monitor
2,678 events at the Airport East monitor on airport property
1,673 events at the Grandview Estates
1,455 events at the Farker monitor

932 events at the Greenwood Village monitor
916 events at the Lone Tree monitor
838 events at the Castle Rock monitor
541 events at the Hunters Hill monitor
259 events at the Castle Pines monitor
214 events at the Sagebrush Park monitor

In August 2018, there had been 680 complaints from 81 households, up from 491 complaints from 61 households in July. Year to date, there have been 5,536 complaints from 303 households.

In August 2018, 200 <u>complaints</u> had come from Unincorporated Arapahoe County (29%); 102 from Aurora (15%); 98 each from Unincorporated Douglas County and Lone Tree(14% each); 89 from Greenwood Village (13%); 52 from Centennial (8%); 17 from Parker (3%); 8 each from Cherry Hills Village and Other (1% each); 5 from Highlands Ranch (0.7%); and 3 from Denver (0.4%) for a total of 680 complaints.

In August 2018, households those complaints had come from were: 25 from Unincorporated Arapahoe County; 14 from Unincorporated Douglas County; 10 from Greenwood Village; 9 from Centennial; 7 from Lone Tree; 5 from Cherry Hills Village; 4 from Other; 3 from Parker; 2 from Denver; and 1 each from Aurora and Highlands Ranch, for a total of 81 households complaining. Of those, there had been responses requested from 24 email complaints and 20 telephone complaints.

<u>Year-to-date</u>, areas with the highest number of complaining households were: 117 from Unincorporated Arapahoe County; 48 from Greenwood Village; 32 from Unincorporated Douglas County; 29 from Centennial; 18 from Lone Tree; 12 from Other; 10 from Denver; 9 each from Aurora and Cherry Hills Village; 8 from Parker; 7 from Highlands Ranch; 3 from Castle Rock; and 1 from Castle Pines, for a total of 303 households.

Of the 680 complaints lodged in August 2018, 577 (84.8%) were <u>daytime complaints</u>, and 103 (15.2%) were <u>nighttime complaints</u>. YTD at the end of August, of the 5,536 complaints lodged, there had been 4,878 (88.1%) daytime complaints and 658 (11.9%) nighttime complaints.

In August 2018, jets accounted for 61% of the complaints; props accounted for 38% of the complaints; and helicopters were 1%. Departures accounted for 58% of the complaints; arrivals were 35%; training was 6%; and 1% were unknown. Three complaining households were outside of the map area provided.

- D. WORK PLAN The committee had not met.
- E. <u>STUDY GROUP</u> The MOU and its Funding Structure document had been sent to whomever had responded when they had first been sent to CACNR Members for review. The Arapahoe County Public Airport Authority had approved the documents again at its meeting in September. Other Members would be reviewing them for signature according to their individual meeting schedules. Question was asked when the funding would be requested. Response was invoices would be sent when the MOU had been approved by at least 8 members, as called for in the documents. The members of the Study Group remain available to provide additional information or attend any meetings upon request.

7. FAA REPORTS:

- A. **DISTRICT OFFICE** None
- B. APA AIR TRAFFIC CONTROL TOWER None
- C. TRACON None

8. OTHER REGULAR MONTHLY REPORTS:

A. ARAPAHOE COUNTY PUBLIC AIRPORT AUTHORITY – Robert Doubek, ACPAA Chair, had provided meeting notes from the September 13, 2018, and reported the CACNR MOU had been approved at that meeting. Alison Biggs and Brad Pierce had represented CACNR at the meeting.

- B. <u>AIRPORT DIRECTOR'S REPORT</u> Mike Fronapfel reported for the Airport Director. Legislatively, Congress had just passed a 5-year FAA reauthorization for \$3.34 billion, the same amount as 5 years ago. A N.O.I.S.E. Alert of September 27, 2018 had been shared which provided the anticipated details of the legislation.
 - C. METROPLEX No report.
 - D. NEXTGEN ADVISORY COMMITTEE (NAC) The next meeting would be October 31, 2018, in Washington, DC.
- E. <u>N.O.I.S.E.</u> The next N.O.I.S.E. Policy Summit and Community Involvement Workshop would be in Los Angeles on November 7, 2018, in conjunction with the National League of Cities 2018 City Summit. Melissa Coudeyras will represent CACNR; Brad Pierce will attend as President of N.O.I.S.E.
- F. 2nd QUARTER LAND USE REPORT Thirty-one Land Use Referrals from April 1, 2018 June 30, 2018 were presented by Dylan Heberlein. There were ten residential areas with which the airport had no problem. However, the Canyons in Castle Pines could present problems, as it contains approximately 1,000 homes directly under the ILS. Efforts were underway with the developer to address that situation.

9. OLD BUSINESS:

- A. <u>CACNR 2018 MEETING SCHEDULE AND REPRESENTATION TO ACPAA MEETINGS</u> –Alison Biggs would attend the October 11 ACPAA meeting. As the rescheduled November meeting would follow the November 8 ACPAA meeting, there would be no CACNR report for that meeting. Katy Brown will provide a report of the CACNR meetings of both November and December to the December 13, 2018 ACPAA meeting.
 - B. CONGRESSIONAL QUIET SKIES CAUCUS No report.
- **C.** <u>UC DAVIS</u> The 2019 UC Davis Aviation Noise & Emissions Symposium will be held in Jacksonville, Florida, March 4 6, 2019. CACNR will be represented by Brad Pierce and Melissa Coudeyras. Dylan Heberlein will do the Early Bird Registrations for them by December 15, 2018.

10. NEW BUSINESS:

A. <u>RECONSIDER FUTURE CACNR MEETING LOCATIONS</u> – As the Wright Brothers Room does not seem conducive to the 'roundtable' concept, it was agreed to consider alternate locations for future meetings. So far, available spaces included the Cherry Hills Village Joint Public Safety Building, which could be used in both November and December, and the City of Centennial's Community Room (which had been used for the May retreat), in December; the latter would cost approximately \$45 for the time needed. Request was made for any other jurisdiction with available space to let the Secretary know.

By consensus, it was agreed to use the Cherry Hills Village Joint Public Safety Building, 2460 E Quincy Avenue, Cherry Hills Village, for the November meeting. Kathleen Conti indicated she would check available space in Arapahoe County for December.

Question was asked when the new administration building for Centennial Airport would be ready. Response was indefinite, as a \$1.2 million anticipated cost overrun needed to be resolved before construction would start.

- B. <u>INFORMATION SHARING</u> It was reported a complaint about noise from DIA had been received from the Pinery. Resource information, including contact information for N.O.I.S.E., had been provided.
- 11. PUBLIC COMMENT: None

12. NEXT MEETINGS:

- A. <u>CACNR</u> Nov 14, 2018 6:30 pm Cherry Hills Village Joint Public Safety Building, 2460 E Quincy Ave, Cherry Hills Village
 - Dec 05, 2018 6:30 pm TBD
- B. <u>ACPAA</u> Oct 11, 2018 3:00 p.m. Wright Brothers Room, Centennial Airport, 7800 S Peoria Street, Englewood, CO (Alison Biggs representing CACNR)
 - Nov 08, 2018 3:00 p.m. Wright Brothers Room, Centennial Airport, 7800 S Peoria Street, Englewood, CO (no one representing CACNR)
 - Dec 13, 2018, 3:00 p.m. Wright Brothers Room, Centennial Airport, 7800 S Peoria Street, Englewood, CO (Katy Brown representing CACNR; will report on both Nov 14 and Dec 5 meetings)
- 13. ADJOURNMENT: The meeting adjourned at 7:45 p.m.