

MINUTES
April 5, 2017

Approved May 3, 2017
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 6:37 p.m. by Chair Brad Pierce. The following were in attendance:

<i>Arapahoe County:</i>	Kathleen Conti	<i>Cherry Hills Village:</i>	Katy Brown
<i>Douglas County:</i>	Jamie Hartig	<i>Greenwood Village:</i>	Karen Blilie
<i>Douglas County:</i>	Alison Biggs	<i>Lone Tree:</i>	Susan Squyer
<i>Castle Pines:</i>	Melissa Coudeyras	<i>ACPAA:</i>	Mike Fronapfel
<i>Castle Rock:</i>	Julie Kirkpatrick	<i>AOPA:</i>	Robert Doubek
<i>Centennial:</i>	Candace Moon	<i>CABA:</i>	Don Kuskie

Also present were Alternate Representatives *Castle Pines*, Maureen Shul and *Centennial*, Andrea Suhaka. In Addition, APA Staff Dylan Heberlein was in attendance, as was Cori Foxworthy, the consultant working with the Community Outreach Committee on updating the CACNR Website.

Those absent were:

<i>Arapahoe County</i> – Jim Dawkins/vacant	<i>CDOT Aeronautics Division</i> – Todd Green/Vacant
<i>Aurora</i> – Brad Pierce/Porter Ingram	<i>FAA APA Control Tower</i> – Constance Ritchie/Ron Curry
<i>Foxfield</i> – Dave Goddard/Vacant	<i>FAA District Office</i> - Linda Bruce/Kandace Krull
<i>Parker</i> – Amy Holland/Ryan McGee	<i>FAA TRACON</i> – Steve Martin/Bill Dunn

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

3. PUBLIC COMMENT: None.

4. CONSENT AGENDA: The Consent Agenda included the March 1, 2017 Draft Minutes and a Treasurer's Report dated April 4, 2017. On the motion of Julie Kirkpatrick, duly seconded, the Consent Agenda was approved.

5. ITEM(S) REMOVED FROM CONSENT AGENDA: None

6. COMMITTEE REPORTS:

A. COMMUNITY OUTREACH – Susan Squyer, Maureen Shul and Cori Foxworthy presented a first look at the work done to update the CACNR website, including a proposed new logo designed by Shul following the last meeting. The inclusion of a quiet paper airplane was intended to exemplify CACNR's Vision: Quieter Skies for Our Communities. Their goal was to have the site open, bright, user friendly, and to have lots of photos. It was suggested that the photo of an area of the City of Centennial be checked for copyright, as it is one the city uses frequently. Candace Moon volunteered to follow-up on that suggestion.

Discussion included such things as the flexibility of the site for adding or moving things around; where main focus points might be placed for maximum impact; the need to spell out acronyms, particularly the CACNR in the header; the need to more prominently communicate how to report noise; where to put information about frequently asked questions from residents or others; and if the site would be interactive. Emphasis had been focused on having the site contain only things related to CACNR and not the airport, so that information was not duplicated. It was suggested that differentiation could be a challenge, as so many things which relate to or affect the airport also have an impact on the work of CACNR.

Representatives expressed appreciation to the group for their focused and timely work on this project. The suggested new logo was also well received. The next step would be fine-tuning for review at the next CACNR meeting, with the goal of then reactivating the site.

B. FLY QUIET – The latest version of the updated Noise Abatement Guidelines was distributed. Committee Chair Don Kuskie provide a brief overview of the changes from the first printing. Greenwood Village had determined to leave the size of "its" noise sensitive area as it had been, and the Lone Tree area had been expanded to reflect growth there. A new paragraph had been added to indicate: "If traffic pattern volume becomes saturated causing extended pattern length beyond the suggested Arapahoe Road and Lincoln Avenue boundaries then consider returning at less busy time to remain within the depicted traffic pattern."

Following discussion, it was agreed by consensus to utilize the new CACNR logo on the updated Noise Abatement Guidelines. The size and shape of the logo may require some content to be shifted. Staff and the printer were authorized to accomplish this in the most appropriate manner. Printing of the revised brochure was authorized by consensus. The committee was thanked for its work.

Don Kuskie reported there had been three pilots' meetings about the proposed Metroplex routes, two at TRACON and one at the Denver Center. Over fifty people had attended and had tried to discuss concerns, but pilots are still generally opposed to the projected Metroplex routes and found discussion difficult. Apparently the route(s) start near Ft. Collins, about 62 miles north, drop down to 9,000 feet over the Front Range, and turn at some undesignated spot to get to Centennial Airport. He did note that the route(s) would be utilized by jets, and only those using instrument flight rules (IFR).

He noted the materials being used at the Metroplex hearings were very jargon oriented and might be confusing to the public. He suggested attendance at more than one, to get some idea of the information being provided, have some time to consider it and formulate questions or comments, and utilizing that knowledge at subsequent meetings.

Question was asked if airport staff could develop some talking points which might be shared for use at the hearings. Response was this was possible.

C. NOISE MONITORS – This committee had not met, and in the absence of Jim Dawkins, Dylan Heberlein presented the noise report from February 2017.

In February, there had been 21,242 operations, up from 20,622 in January.

In February, the twelve noise monitors had recorded 17,453 noise events. Noise events by decibel range were:

12,675 in the 60 – 69 decibel range	625 in the 80 – 89 decibel range
4,078 in the 70 – 79 decibel range	75 in the 90+ decibel range

Total noise events in January 2017 at each monitor were:

- 5,733 events at the Golf Course monitor on airport property
- 3,148 events at the Meridian monitor
- 2,043 events at the Airport East monitor on airport property
- 1,789 events at the State Park monitor
- 1,022 events at the Grandview Estates monitor
- 993 events at the Parker monitor
- 706 events at the Lone Tree monitor (operational from 2/4/17 – 2/28/17 only)
- 674 events at the Castle Rock monitor
- 650 events at the Greenwood Village monitor
- 391 events at the Hunters Hill monitor
- 160 events at the Sagebrush Park monitor
- 144 events at the Castle Pines monitor

Correlations between noise events at the monitors and noise complaints from related areas were not available.

1072 noise complaints were registered from 41 households in February; 747 total complaints from 37 households were shown during January 2017; in December 2016, there had been 495 complaints from 34 households. YTD, there had been 1,819 complaints from 62 households.

For February 2017, in descending numerical order, complaints had come from Highlands Ranch, Greenwood Village, Unincorporated Douglas County, Unincorporated Arapahoe County, Centennial, Aurora, "Other," Lone Tree, Parker, Cherry Hills Village and Denver. Castle Pines and Castle Rock areas had lodged no complaints.

February, 2017 daytime complaints were 994 (92.7%); January 2017 daytime complaints had been 656 (87.8%); December had shown 390 (78.8%). There were 78 nighttime complaints in February, 2017 (7.3%); January nighttime complaints had been 91 (12.2%); December had shown 105 (21.2%).

With the complaints from the top complaining household removed, there were 344 complaints in February, 291 complaints had been lodged in January 2017, up from 169 complaints in December 2016. YTD totals: the top 5 household complainants had come from Highlands Ranch (1,183); Greenwood Village (159); Unincorporated Douglas County (99); Unincorporated Arapahoe County (93); Unincorporated Douglas County (69). There were 216 other complainants.

In February, with the complaints from the top complainer removed, jets were responsible for 53% of the complaints by aircraft type; props were responsible for 40%; helicopters were 13% and 2% were unknown. Departures continued to account for the most complaints, at 48%, with arrivals at 32%, training and unknown each at 8%; and overflights at 4%.

Two complaining households were not shown on the map because they were outside the map area (Jefferson County and Denver). The Radar Track Density Map had been updated in December.

Request had been made for CACNR to have some consistent knowledge of the responses staff makes to complaints from citizens who have requested a response, such as how many such requests have been made, the nature of the information they are seeking, what the staff provided, etc. A case study was provided; the complainer had been most appreciative of the staff effort made to resolve the problem.

It was noted that some of the informal "practice areas" for the flight schools may need to change, with the development that has occurred and will be occurring in the near future. Airport staff had done a study session with the Centennial City Council, which Council members reportedly found very helpful.

D. WORK PLAN – The committee had received no proposed revisions from the other committees. One minor change was proposed in the Work Plan Committee segment, by moving subsection 1.a.iii. to the long term action items section. There was no discussion. On behalf of the committee, Alison Biggs moved the approval of the 2017 Work Program Action Plan as presented. As the motion came from a committee, no second was required. Motion carried.

It was noted new Representatives to CACNR needed to be assigned to committees by the Chair, which would be accomplished as soon as possible.

E. STUDY GROUP – This group had not met.

7. FAA REPORTS:

A. DISTRICT OFFICE – None.

B. APA AIR TRAFFIC CONTROL TOWER – None.

C. TRACON – None.

D. METROPLEX – None. (See the comments under the Fly Quiet Committee above)

8. OTHER REGULAR MONTHLY REPORTS:

A. ARAPAHOE COUNTY PUBLIC AIRPORT AUTHORITY – Robert Doubek, ACPAA Chair, submitted the following report: "*BOARD MEETING NOTES –MARCH 9, 2017*"

"A motion to conditionally approve an amendment to the Agreement Regarding the Representation and Billing Practices of Robinson Waters & O'Dorisio (RWO) was passed.

"Brian Magoon, of the above firm, has been the attorney for the Airport Authority since 2000. As he will be retiring soon, the amendment to the Agreement provides the following:

- 1. Kimberly Breutsch of RWO will be the Airport Attorney.*
- 2. Brian Magoon will be retained as airport consultant to Ms. Breutsch.*
- 3. Ms. Breutsch's current hourly rate is \$315.00 \ hr. with the government rate to be \$275.00 \ hr.*

"A finalized Amendment or new Agreement incorporating the above comments is being prepared.

"Jamie Hartig presented the Centennial Airport Community Noise Roundtable Update. Rjd 3\13\2017"

Jamie Hartig had represented CACNR at the March ACPAA meeting, and her report had been distributed as an example of the format and type of content for such reports. It was hoped those who had never attended an ACPAA meeting might find seeing a report useful in deciding if they would be willing to represent CACNR at a future meeting.

B. AIRPORT DIRECTOR'S REPORT – In the absence of Robert Olislager, Mike Fronapfel provided an update on legislative activity at both the national and state levels:

"The Trump Administration has proposed deep cuts in the Air Transportation Budget that includes privatization of the Air Traffic Control.

"At the State Assembly, HB17-1103 Tax Exemption for Vintage Aircraft passed both the House and Senate and goes to the Governor for signature.

"HB17-1212 Aviation License Plates was overwhelmingly supported 12-1 in favor and goes to Appropriations next, where it is expected to pass as well.

"HB17-1242 Fuel tax increase has been introduced to increase the fuel excise tax but the Division of Aeronautics working with the bill sponsors were able to get an exemption for AvGas and Jet Fuel."

Fronapfel distributed a flyer providing notice that the airport's main runway would be closed from May 30 – July 6, 2017 for a total resurfacing. This could have an impact on flight patterns, with resulting changes in noise levels in some areas. Additional flyers were available on request.

C. N.O.I.S.E. & NEXTGEN ADVISORY COMMITTEE – Brad Pierce had provided the agenda from the March N.O.I.S.E. meeting, held in conjunction with the National League of Cities, in Washington, DC. Alison Biggs reported he had shared the materials from that meeting, and they contained much interesting information. Pierce had not wanted to overload the meeting materials email system with the 20+ pages, but they could be emailed separately for Representatives to peruse as they chose. Several Representatives indicated interest in receiving the information, so Biggs would follow-up with Pierce about doing that in the near future.

9. OLD BUSINESS:

A. REPORT FROM UC DAVIS – Alison Biggs indicated she and Brad Pierce had not finished the full report on the UC Davis symposium. It could be emailed separately when completed, or would be included with the May meeting materials. Either option was acceptable to CACNR.

B. CONGRESSIONAL QUIET SKIES CAUCUS – Nothing new on follow-up to the invitation letter to Congressman Ken Buck. Brad Pierce will continue attempting to accomplish this.

C. CACNR 2017 MEETING SCHEDULE AND REPRESENTATION TO ACPAA MEETINGS – Months remaining to be filled continued to be August, September, October, and November.

D. SECRETARY & TREASURER – Alison Biggs had provided an updated Roster, and asked everyone to check it carefully for accuracy.

Because there have been requests from various Member jurisdictions at the end of past years for a record of the attendance of their Representatives, a spreadsheet had been created to track that information on a monthly basis. For recent history information, spreadsheets were provided for 2015, 2016, and YTD 2017.

Jamie Hartig indicated she would be working with Dylan Heberlein to see about developing a revised Treasurer's Report that would present more of a budget related approach as had been suggested at a prior meeting. Early in its existence, CACNR had had a Budget Committee, but not in recent years. The Secretary indicated she would see what her archived files might have which would help the Treasurer with this project.

10. NEW BUSINESS: None

11. PUBLIC COMMENT: None

12. NEXT MEETINGS:

A. CACNR – May 3, 2017 6:30 p.m. Ramada Hotel & Suites, 7770 South Peoria Street, Englewood, CO
June 7, 2017 6:30 p.m. Ramada Hotel & Suites, 7770 South Peoria Street, Englewood, CO
July 5, 2017 6:30 p.m. Ramada Hotel & Suites, 7770 South Peoria Street, Englewood, CO

B. ACPAA – April 13, 2017 3:00 p.m. Wright Brothers Room, Centennial Airport, 7800 S. Peoria Street, Englewood, CO
(Andrea Suhaka representing CACNR)
May 11, 2017 3:00 p.m. Wright Brothers Room, Centennial Airport, 7800 S. Peoria Street, Englewood, CO
(Katy Brown representing CACNR)
June 15, 2017 3:00 p.m. Wright Brothers Room, Centennial Airport, 7800 S. Peoria Street, Englewood, CO
(Melissa Coudeyras representing CACNR)
July, 2017 No Meeting

14. ADJOURNMENT: The meeting adjourned at 8:19 p.m.

Alison Biggs, Secretary