

MINUTES  
February 3, 2016  
Approved March 2, 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 7:33 p.m. by Vice Chair Brad Pierce when a quorum was present, which included:

<i>Arapahoe County:</i>	Thad Bagnato	<i>Greenwood Village:</i>	Steve Moran
<i>Douglas County:</i>	Joe Fowler	<i>ACPAA:</i>	Mike Fronapfel
<i>Douglas County:</i>	Alison Biggs	<i>AOPA:</i>	Robert Doubek
<i>Aurora:</i>	Brad Pierce	<i>CABA:</i>	Don Kuskie
<i>Castle Pines:</i>	Rex Lucas	<i>FAA District Office:</i>	Linda Bruce
<i>Centennial:</i>	Andrea Suhaka		

Alternate Representatives Porter Ingram, *Aurora*; Karen Blilie, *Greenwood Village*; and ACPAA staff members Scott Drexler and Aaron Repp were also in attendance.

Those absent were: *Arapahoe County* – Jim Dawkins; *Castle Rock* – Mark Heath/Tara Vargish; *Cherry Hills Village* - Katy Brown; *Foxfield* – Dave Goddard; *Lone Tree*- Harold Anderson/Jennifer Drybread; *Parker* – Ryan McGee/Bryce Matthews; *CDOT Aeronautics Division*- Todd Green; *FAA APA Control Tower* - Diane Hanley/Ted Michalakes; and *FAA TRACON* - Gerald Huthoefer

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

3. PUBLIC COMMENT: Jerry Moore, Cherry Creek Ranch, near the intersection of Belleview and Parker Road, commented about flights directly over his home and inquired why they could not use the open spaces on either side of that area and to the north. Mike Fronapfel indicated there were some problems with that idea due to Buckley Air Force Base air space. He noted the south flow pattern goes over Mr. Moore's area; those flights are mostly jets intercepting the final approach, as props can turn earlier. The phase out of Stage 1 & Stage 2 aircraft may help, though few of those aircraft utilize Centennial Airport now. Military aircraft also use Centennial from time to time and would be noticed in this area.

Question was asked which noise monitor would be closest to the area; response was Monitor #3, Sagebrush Park. Mike Fronapfel asked if Mr. Moore or someone in his area would call when there were excessively loud aircraft, and the staff would follow up. Suggestion was made that a portable noise monitor be placed in the area as well.

4. CONSENT AGENDA: The Consent Agenda included the January 6, 2016 Draft Minutes and the Treasurer's Report as of January 29, 2016. The Treasurer's Report as of January 1, 2016 had not changed from the prior month. On the motion of Joe Fowler, duly seconded, the Consent Agenda was approved.

5. ITEMS REMOVED FROM CONSENT AGENDA: None.

6. DISCUSSION OF OPEN HOUSE RE NOISE EXPOSURE MAP UPDATE: Few community members had attended; Attendees were primarily members of CACNR and other representatives of the various jurisdictions around the airport. There would be another open house later in the process. Question was asked where information about the event had been published. Apparently such information is routinely placed in the legal notices section of papers. It was noted that is not a part of the paper which most people read avidly, so perhaps an effort might be made to seek better coverage for any future meetings. It was also noted that newspapers select what they print, so there can be no guarantee that press releases or general interest stories will be printed. Perhaps CACNR Representatives might be able encourage better coverage from the news media in their areas, if provided with the material in a timely fashion.

7. FAA REPORTS:

A. District Office – Linda Bruce indicated the FAA was waiting for the go-ahead on grants, one of which would be to Centennial Airport for updating its main runway. That would probably be in June, 2016. She indicated CACNR would be notified, so its Representatives could notify the communities, as the runway would be closed at least 33 days, so traffic patterns would be altered during that time. Question was asked what was being done to the runway. Mike Fronapfel indicated the project is of a rehabilitation nature, replacing asphalt and some lighting. There were no plans to strengthen the runway to accommodate larger aircraft; the current limit is 75,000 pounds, with up to 100,000 being allowed on the approval of the airport's Director, on a 24 hour advance notice.

B. APA Air Traffic Control Tower – None.

C. TRACON – None.

8. COMMITTEE REPORTS:

A. Noise Report – Aaron Repp presented the noise report which contained information from December 2015 and 2015 year's end. Overall, the twelve noise monitors had recorded 22,836 noise events for the year.

Noise events at each monitor were provided. In December, most events continued to fall in the 60 – 69 decibel range (17,406), with a high number in the 70 – 79 decibel range (4,785), a lesser number in the 80 – 89 decibel range (603), and the least in the 90+ decibel range (42). Correlations between decibel levels at each monitor and noise complaints were still not available.

A portable noise monitor had not yet been placed in the vicinity of the household in Highlands Ranch with the highest number of complaints. (CACNR had been asking for data from this location since approximately October, 2015.) This report reflected 565 complaints from 5 households in Highlands Ranch in December, 2015.

December 2015 monthly airport operations were down slightly from November 2015 (23,622 from 23,672), but up from the same time period in 2014 (23,672 in '15 v. 22,708 in '14). December 2015 monthly noise complaints were up considerably from November (751 up from 235), and also up from 2014 in the same time frame (751 in 2015 v. 410 in 2014).

End of Year information showed operations were up (318,085 in 2014 to 321,569 in 2015). Noise complaints also were up (2,956 in 2014 to 6,636 in 2015.)

In the month of December, daytime noise complaints were up from November (211 in November to 693 in December). Night time noise complaints were also up from November (24 in November to 58 in December). Year to Date, there had been 564 night time noise complaints (8.50%) and 6,072 daytime noise complaints (91.50%), for a total of 6,636. As of year-end 2015, the airport had received 6,636 complaints from 281 households.

In descending order, the jurisdictions with the most complaints were Highlands Ranch, Unincorporated Douglas County, Greenwood Village, Centennial, Unincorporated Arapahoe County, Parker, Aurora, Lone Tree, Cherry Hills Village, Castle Rock, and Castle Pines.

Propeller aircraft accounted for 74% of the complaints in December, and departures accounted for 47% of the complaints. For end of year, propellers represented 59% of the complaints, and jets 32%; departures accounted for 44% of the complaints, and arrivals were 17%, although the top household's complaints had been removed from those latter numbers. The same radar track density map received at the last meeting was provided again, from November, 2015.

There were no other reports from committees.

9. REGULAR MONTHLY REPORTS:

A. Arapahoe County Public Airport Authority – ACPAA Chair Robert Doubek indicated the planned acquisition of the DLTB hangar and office space had fallen through, so ACPAA was essentially back to square one in finding space for new administrative offices. Joe Fowler commented that he had missed attending the January ACPAA meeting on behalf of CACNR, due to a calendar mishap, and apologized. Mike Fronapfel had "done the best he could" for CACNR. Andrea Suhaka was scheduled to attend the February meeting for CACNR.

B. Airport Director's Report – Mike Fronapfel provided this report in the absence of Robert Olislagers who was in Monterey. He noted the B-17 will again be at Centennial Airport, and there will be ground tours and flights offered. Wings Over the Rockies is the sponsoring organization again. Dates will be May 6 – May 8, 2016.

C. N.O.I.S.E. – Brad Pierce indicated it was time for payment of CACNR dues to N.O.I.S.E., and he would recommend rejoining. He also suggested it might be time to do another telephone conference call with Emily Tranter again. As he had previously noted, he would be attending the next N.O.I.S.E. meeting March 3-5, 2016 in Washington, D.C., and the Next Gen Advisory Committee meeting in Atlanta in February. The FAA is reportedly becoming more committed to involving communities when NextGen is implemented around the country. NextGen has also become a focus of the upcoming UC Davis symposium.

On the motion of Andrea Suhaka, duly seconded, CACNR agreed to pay the dues to N.O.I.S.E.

10. OLD BUSINESS:

A. Congressional Quiet Skies Caucus & Colorado Delegation – There had been no action on this topic. It was agreed to keep it on the agenda for future meetings. Ken Buck still needs to be contacted, and follow-up done with Diana DeGette.

B. Land Use Proposals – Fourth Quarter 2015 – A list of 18 land use development referrals, from October 7, 2015 to December 22, 2015, was provided by staff. Of them, one was not recommended, and the other 17 were listed as subject to comments. The one not recommended involves 88 single family homes and one multi-family building, near Jordan Road and E-470. This is an area in Douglas County quite close to the airport, and which the airport tries to keep open for both safety and noise aspects. Airport staff communicates with county personnel about such concerns, and anticipates continuing to do so, seeking consideration of these concerns.

11. NEW BUSINESS:

A. Interest in Committee Membership – A form had been provided with meeting materials, for CACNR Representatives to use to indicate their committee preferences for 2016-2017. Few had been returned to the Secretary prior to this meeting. Request was made for the Secretary to send the form out again, accompanied by a copy of the 2015 Work Program, and including another deadline for return of the forms to the Secretary.

B. Notice of March election of CACNR Officers – In accordance with a previous request, CACNR Representatives were reminded that the bylaws call for elections of the CACNR Chair, Vice Chair, Secretary, and Treasurer at the March meeting. Duties of those officers are included in the current CACNR Bylaws, which would be included in the mailing about the committees mentioned in 10.A. above.

C. Revisit CACNR Representation for 2016 ACPAA Meetings – There was still a need for CACNR Representatives to represent the group at the ACPAA meetings on March 10, June 16, August 11, September 8, October 13, and November 10. Joe Fowler stated he would attend the March meeting. Representatives were again asked to look at their calendars to see if they would be able to take the responsibility for any of those dates.

12. PUBLIC COMMENT: The gentlemen from Cherry Creek Ranch expressed appreciation for the work of CACNR, and indicated they were impressed with the group. This was greatly appreciated by the group.

13. NEXT MEETINGS:

CACNR – Mar 2, 2016 6:30 p.m. Ramada Hotel & Suites, 7770 South Peoria Street, Englewood, CO  
Apr 6, 2016, 6:30 p.m. Ramada Hotel & Suites, 7770 South Peoria Street, Englewood, CO  
May 4, 2016 6:30 p.m. Ramada Hotel & Suites, 7770 South Peoria Street, Englewood, CO  
Jun 1, 2016 6:30 p.m. Ramada Hotel & Suites, 7770 South Peoria Street, Englewood, CO

ACPAA – Mar 10, 2016 3:00 p.m. Wright Brothers Room, Centennial Airport, 780 S. Peoria Street, Englewood, CO  
(Joe Fowler representing CACNR)  
Apr 14, 2016 3:00 p.m. Wright Brothers Room, Centennial Airport, 780 S. Peoria Street, Englewood, CO  
(Jim Dawkins representing CACNR)  
May 12, 2016 3:00 p.m. Wright Brothers Room, Centennial Airport, 780 S. Peoria Street, Englewood, CO  
(Rex Lucas representing CACNR)  
Jun 16, 2016 3:00 p.m. Wright Brothers Room, Centennial Airport, 780 S. Peoria Street, Englewood, CO  
(?? representing CACNR)

14. ADJOURNMENT: The meeting was adjourned at 8:27 p.m.

Alison Biggs, Secretary