

MINUTES

April 4, 2018

Approved 05/02/18

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 6:32 p.m. by Chair Brad Pierce.

Although a quorum was not initially present, by following were in

The following were in attendance:

Arapahoe County:	Kathleen Conti	Cherry Hills Village:	Katy Brown
Douglas County:	Jamie Hartig	Lone Tree:	Susan Squyer
Douglas County:	Alison Biggs	Parker:	Amy Holland
Aurora:	Brad Pierce	ACPAA:	Robert Olislagers
Castle Pines:	Melissa Coudeyras	AOPA:	Robert Doubek
Castle Rock:	Brett Ford	CABA:	Don Kuskie
Centennial:	Candace Moon		

Also, in attendance were Aurora Alternate Liia Koiv-Haus; ACPAA Alternate & Staff Member Mike Fronapfel; AOPA Alternate John Hirshman; Director of Community Development for Greenwood Village Heather Vidlock; Fly Quiet Committee Member Bill Wasmund; and ACPAA Staff Dylan Heberlein.

Those absent were:

Arapahoe County:	Jim Dawkins	CDOT Aeronautics Division:	Todd Green/Vacant
Foxfield:	Dave Goddard/Vacant	FAA APA Control Tower:	Diana Hanley
Greenwood Village:	Tom Dougherty/Karen Blilie	FAA District Office:	Linda Bruce/Kandace Krull
		FAA TRACON:	Steve Martin/Bill Dunn

2. **APPROVAL OF THE AGENDA:** By consensus. the agenda was approved.

SPECIAL PRESENTATION – JOHN BARRY, CEO, WINGS OVER THE ROCKIES

Major General John Barry, President and CEO of the Wings Over the Rockies Air and Space Museum in Denver was introduced by Robert Olislagers and welcomed by CACNR. He noted the current location of Wings Over the Rockies has a museum focus, while the location at Centennial Airport would look more to the present and the future. He reviewed the various programs, buildings, and educational programs planned for the site, with the first building targeted to open on July 19, 2018. A wide variety of programs and projects are planned, including a revolving population of aircraft, various experiences and exhibits, an on-site aerospace school, a plane to be built by students. An overarching goal is for the site to become a Silicon Valley for aviation.

Question was asked about workforce development for the area. Response was partnerships were being developed with companies to promote such development, with an eye to opportunities for worker advancement.

Question was asked if any increased aircraft noise in the area might be anticipated because of the planned activities and projects. Response was there should be no impact except perhaps from an occasional guest aircraft.

The presentation was very appreciated, and General Barry was thanked for attending the meeting.

3. **PUBLIC COMMENT:** None

4. **CONSENT AGENDA:** The Consent Agenda included the March 7, 2017 Draft Minutes, and a Treasurer’s Report as of March 30, 2018 which showed a balance of \$7,351.38. Alison Biggs indicated there had been some discrepancies in the noise reports provided at the March meeting and reported in the March draft minutes; Dylan Heberlein would be discussing those later in this meeting. By consensus, it was agreed to add a note to the March minutes referring to the corrections which would be included in the minutes of this meeting. On the motion of Katy Brown, duly seconded, the Consent Agenda was approved.

5. **ITEMS REMOVED FROM CONSENT AGENDA:** None

6. **COMMITTEE REPORTS:**

A. **COMMUNITY OUTREACH** – Susan Squyer noted updates which were being made to the CACNR website and reminded everyone the press release was available for sharing widely and often. Question was asked if there had been any

increased calls to Lone Tree or the airport as a result of the release; none had been noted yet. Problems accessing the Noise 101 slide presentation through the website via iPads or iPhones were reported. Katy Brown volunteered to look into it.

Question was asked if more focus could be placed on information for pilots on CACNR's website, or if noise information could be more readily identified and accessed by them. Response was the committee wanted to maintain a simple goal for the website of only reporting the activities of CACNR in relation to noise mitigation and education. It was noted the kind of information being requested for pilots was on the website but was very hard to find. It was also noted that if pilots want to help with noise mitigation efforts, CACNR should be taking advantage of that and providing every possible assistance.

Don Kuskie and Dylan Heberlein had met, and the airport's website was more pilot-user friendly, so perhaps CACNR could provide a link to that information. Suggestion was made that something like a tab or other Pilot Resources button might be created. Kuskie and Squyer agreed to continue working together on that idea. Robert Olistagers indicated airport personnel would also be asked to see what kind of linkage might be accomplished.

In the meantime, Katy Brown had gotten the URL working properly so the Noise 101 information could be accessed from various devices. She was heartily thanked for her work. She noted the gentleman who had previously had the domain name which was erroneously printed in the Noise Abatement Guidelines had been very knowledgeable and helpful to CACNR, and CACNR might wish to consider using him in the future.

B. **FLY QUIET** – Follow-up on reprinting the posters which had previously been provided to the flight schools and FBOs showed the airport had originally had 25 printed, and there was no record of CACNR having been charged for that printing. Robert Olistagers stated the airport would pay for this reprinting accordingly. The size of the poster was 24" x 36". Katy Brown had experience with a printer who could provide 25 similar posters for around \$400, and Office Depot would also probably be able to produce similar posters for a price less than had been previously reported.

Question was asked if something could be included on the posters about avoiding night-time training, similar to what was printed in the Noise Abatement Guidelines(NAGs). Question was asked if there had been any QR code use tracking to see how many might have accessed that information in the NAG. Tracking had not been done; Mike Fronapfel indicated he would check with other airport staff to see if the QR code was still functioning, and what kind of fee structure might have been/be involved.

C. **NOISE MONITORS** – Dylan Heberlein provided the housekeeping clarifications involving some of the numbers provided in the various noise reports provided for the March 2018 CACNR meeting (*additions or changes are in italics*):

In the Noise Reports from December 2017, there had been 354 complaints from Highlands Ranch; *73 complaints from 14 households in unincorporated Arapahoe County*; 67 from Centennial; 13 from Aurora; 12 from Lone Tree; 6 from Greenwood Village and Other; 3 from Denver; 2 from Unincorporated Douglas County; and 1 from Cherry Hills Village for a total of 537 complaints.

The total noise complaints by the end of 2017 were: 7,706 from Highlands Ranch; 1,396 from Greenwood Village; 1,378 from Unincorporated Arapahoe County; 931 from Unincorporated Douglas County; 553 from Centennial; 329 from Lone Tree; 293 from Aurora; 189 from Other; 48 from Parker; 26 from Denver; 13 from Cherry Hills Village; 3 from Castle Rock; and 1 from Castle Pines, for a total of 12,869 complaints.

The number of households complaining during 2017 included: 93 from Unincorporated Arapahoe County; 57 from Greenwood Village; 50 from Unincorporated Douglas County; 42 from Centennial; 37 from Lone Tree; 12 from Parker; 11 from Denver; 10 from Other; 8 from Aurora; 7 from Highlands Ranch; 4 from Cherry Hills Village; 2 from Castle Rock; and 1 from Castle Pines, for a total of 334 households with complaints.

In the January 2018, the actual number of daytime noise complaints had been 900 (90.81%), and the nighttime noise complaints were 91 (9.18%), for a total of 991. In February 2018, the actual number of daytime noise complaints was 683 (88.01%), and the nighttime noise complaints were 93 (11.98%), for a total of 776. Heberlein was thanked for those clarifications.

He then presented the Noise Report for February 2018. In that month, there had been 20,393 operations at the airport, down from 28,121 in January 2108. In February, noise events at each monitor were:

6,504 events at the Golf Course monitor on airport property	892 events at the Castle Rock monitor
3,721 events at the Meridian monitor	797 events at the Greenwood Village monitor
2,455 events at the Airport East monitor on airport property	707 events at the Lone Tree monitor
1,700 events at the State Park monitor	390 events at the Hunters Hill monitor
1,052 events at the Grandview Estates	131 events at the Castle Pines monitor
925 events at the Parker monitor	127 events at the Sagebrush Park monitor

Correlations between noise events at the monitors and noise complaints from the related jurisdictions were not available. The five top complaining households were located in Highlands Ranch, Unincorporated Arapahoe County, Aurora, Centennial, and Greenwood Village.

In February 2018, 519 complaints had come from Highlands Ranch; 81 from Unincorporated Arapahoe County; 47 from Aurora; 46 from Greenwood Village; 37 from Centennial; 17 from Lone Tree; 12 from Castle Rock; 7 each from Unincorporated Douglas County and Other; 2 from Denver; and 1 from Parker, for a total of 776 complaints.

Households those complaints had come from were: 10 from Unincorporated Arapahoe County; 8 from Greenwood Village; 6 from Lone Tree; 2 each from Aurora, Centennial, Denver and Unincorporated Douglas County; and 1 each from Castle Rock, Highlands Ranch, Parker and Other, for a total of 36 households complaining. Of these, there had been responses requested from 9 email complaints and 1 telephone complaint.

With the corrections noted above, of the 776 complaints lodged in February 2018, 683 (88.01%) were daytime complaints, and 93 (11.98%) were nighttime complaints. YTD at the end of February, there had been 1,583 daytime complaints (89.58%) and 184 (10.41%) nighttime complaints.

With the complaints from the top complaining household removed, there had been 257 complaints in February 2018. Operations had decreased somewhat since January, and complaints had increased slightly.

In February 2018, props accounted for 52% of the complaints; jets were responsible for 47% of the complaints; and helicopters were 1%. Departures accounted for 55% of the complaints; arrivals were 23%; training was 17%; and overflights were 5%. Two complaining households were outside of the map area provided, with one from Boulder County and one from Unincorporated Jefferson County.

The December 2017 Radar Track Density Map was again provided.

Question was asked why the complaint numbers for the City of Centennial had been so different for December, January, and February (67, 68, 37). There did not seem to be any one explanation. At the request of an individual who is located east of I 25 and south of Cherry Creek Reservoir, Dylan Heberlein shared concerns about increased noise in the area. He had tried to contact the individual to obtain more detail but had so far been unable to connect.

Brad Pierce noted that Denver International Airport was no longer using WebTrack but had instead moved to a system called Symphony PublicVu.

D. **WORK PLAN** – May 2 and May 17 appeared to be the retreat dates favored by most of the poll respondents, although several potential attendees had still not been heard from. Those dates would be coordinated with the facilitator and potential locations and a confirming email would be sent as soon as possible. Alison Biggs presented a motion from the committee that funding not to exceed \$3,000 be approved for the retreat. As the motion came from a committee, another second was not needed. Motion carried.

E. **STUDY GROUP** – This group was continuing to develop individual responses to the various jurisdictions about the MOU. Study Group members will discuss anything which the jurisdictions wish, and all would be asked to sign on.

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 a written report from the March 8, 2018 ACPAA meeting. There were no questions.

B. **AIRPORT DIRECTOR'S REPORT** – Robert Olislagers reiterated the FAA was now “rescoping” Metroplex and looking at the Denver area in terms of public engagement. It remained unclear what that might actually mean for the Centennial Airport area. It appeared the FAA was moving ahead with Metroplex, but there still had been no information shared about how aircraft would transition from the Metroplex routes down into a landing pattern here. ACPAA remains vigilant and would file a lawsuit against the FAA if that became the most appropriate course of action.

Legislatively, another Continuing Resolution has been passed, providing funding through the end of the year. There is additional money in the resolution earmarked for regional airports.

Centennial Airport recently had a dog rescue flight arrive, and Olislagers indicated several such flights have used the airport. The Governor and others would be at the airport on April 13 to bring attention to the upcoming fire season and the resources the state will have available.

It was clarified that the half price offer made to CACNR for the airport's 50th anniversary luncheon only applied if CACNR bought a ten-seat table for \$1,500, not to half price on the \$250 individual tickets. In March, it had been agreed CACNR funds would not be used for this purpose. As there were still seats available, it was agreed those attending could bring a guest who was not a CACNR Representative or Alternate. An email to that effect would be sent out. It was also agreed to request a response by May 1, 2018.

C. **METROPLEX** – see the Airport Director's report above.

D. **N.O.I.S.E. & NEXTGEN ADVISORY COMMITTEE** – Brad Pierce had attended both the next NextGen meeting in Florida, and the N.O.I.S.E. Legislative Summit in Washington, DC. At the NextGen meeting, the FAA Acting Administrator had indicated there were four remaining Metroplex projects, one of which was Denver, where further consultation with stakeholders was desired. Other comments in the report resulted in areas where additional detail was needed, and Pierce would be attempting to obtain some clarifications.

The FAA and community outreach had also been a topic at the N.O.I.S.E. meeting, with a need for the national focus on such outreach to better filter down to local levels. Pierce also noted that privatization of air traffic control was no longer being considered by Congress.

9. **OLD BUSINESS:**

A. **CACNR 2018 MEETING SCHEDULE AND REPRESENTATION TO ACPAA MEETINGS** – Andrea Suhaka would attend in May and Candace Moon volunteered to attend in June. There would be no ACPAA meeting in July, so the next months when someone would be needed would be August through December.

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.

10. **NEW BUSINESS:** None

11. **PUBLIC COMMENT:** None

12. **NEXT MEETINGS:**

A. **CACNR** – May 02, 2018 6:30 p.m., Ramada Hotel & Suites, 7770 South Peoria Street, Englewood, CO
June 06, 2018 6:30 p.m., Ramada Hotel & Suites, 7770 South Peoria Street, Englewood, CO

B. **ACPAA** – Apr 12, 2018 3:00 p.m. Wright Brothers Room, Centennial Airport, 7800 S. Peoria Street, Englewood, CO
(Melissa Coudeyras representing CACNR)
May 10, 2018 3:00 p.m. Wright Brothers Room, Centennial Airport, 7800 S. Peoria Street, Englewood, CO
(Andrea Suhaka representing CACNR)
June 21, 2018 3:00 p.m. Wright Brothers Room, Centennial Airport, 7800 S. Peoria Street, Englewood, CO
(?? representing CACNR)

13. **ADJOURNMENT:** The meeting adjourned at 8:24 p.m.

Alison Biggs, Secretary

Following adjournment, Robert Olislagers indicated the Ramada Inn & Suites needed maintenance which would affect climate control during the summer months. He inquired if CACNR would care to meet in the Wright Brothers Room from May through July. If construction goes as planned at the Wings Over the Rockies facility, CACNR could then possibly meet at that facility after July. There was general informal agreement to that plan.