

**Airport Community Consultative Committee (ACCC)
DRAFT MINUTES OF A MEETING
April 26th, 2017
Silver Dart Boardroom, YYC Calgary International Airport**

Committee Members present were:

Albert Park-Radisson Heights Community Association
Calgary Marlborough Community Association
City of Airdrie
City of Calgary
Crossroads Community Association
Hawkwood Community Association
Inglewood Community Association
Marlborough Park Community Association
Monterey Park Community Association
NAVCANADA
Renfrew Community Association
Rep for The Honorable Deepak Obhrai, P.C., M.P. Calgary Forest Lawn
Rundle Community Association
Temple Community Association
The Calgary Airport Authority
WestJet Airlines

Regrets:

Beddington Community Association
Bridgeland-Riverside Community Association
City of Chestermere
Dover Community Association
Evanston Creekside Community Association
Falconridge / Castleridge Community Association
Federation of Calgary Communities
Hidden Valley Community Association
Martindale Community Association
Northern Hill Community Association
Ogden, Lynnwood Millican Community Association
Pineridge Community Association
Riverbend Community Association
Rocky View County
Sandstone MacEwan Community Association
Signal Hill Signature Park Community Association
Skyview Ranch Community Association
Strathcona, Christie Park, Aspen Woods Community Association
Tuxedo Park Community Association
Whitehorn Community Association
Wildwood Community Association
Winston Heights-Mountainview Community Association

1. CALL TO ORDER

Meeting was called to order at 6:30 p.m.

Welcome & Introductions

Mariel Higuerey, Director, Community Engagement, The Calgary Airport Authority started the meeting with a word of welcome and introduced a new team member Kayla Giroux, Environmental Specialist at YYC.

Communications and Stakeholder Relations, along with the Environment team, will be looking at what we have done in the past for noise concerns and will review how we respond. The process itself does not change; we just want to ensure we are providing community members the best information possible.

James Carr, Calgary Tower Manager for NAV Canada, was introduced as the guest speaker for the evening.

2. BUSINESS

Required Navigation Performance (RNP) Procedures Update – NAV CANADA

James Carr of NAV CANADA presented a review of the RNP implementation at YYC, including the background of the project and operational performance results. Information about noise impacts, noise readings, community feedback and benefits of continuous descent and shorter flight paths was also covered.

Overall, the amount of flights using the RNP arrival procedure has been lower than expected (~5% of all arrival traffic to YYC). Information regarding the 180-day review will be posted online in the coming weeks.

2016 Noise Report – Mariel Higuerey

The Authority published the 2016 Annual Noise Report online at the beginning of April. Various sections of the report were summarized and presented during the meeting:

- Highlights – in 2016, the Authority conducted a number of studies and initiatives related to noise management and aircraft operation including:
 - A community consultation program to talk about RNP approaches and associated changes in the flight paths;
 - A request to NAV CANADA to investigate further reduction of divergence in Runway 17L from 10 to 5 degrees; and
 - Two noise monitoring studies for areas not covered by permanent noise monitoring terminals (NMT)
- Operations – there were 232,080 aircraft movements for the year (a decrease of approx. 6% in comparison to 2015). Data contrasting wind and aircraft direction was presented for the 12-month period, as well as a more detailed runway assignment graph for both departures and arrivals. Data showed that the north runways had a higher use percentage, which is consistent with YYC's Noise abatement procedures.
- Noise monitoring - currently 16 noise monitors terminal are located around YYC (see map in presentation). Data captured by the NMT includes both aircraft and community noise, and was included as part of the presentation showing the 2016 year period measured in decibels.

- Noise concerns – for 2016 there was a reduction of 37% for the number of total concerns in comparison with 2015. Information about the distribution of the concerns by month and location was provided.

The Annual Noise Reports are posted onto yyc.com in the 'Environment' section under 'Noise Management and Procedures'. We are currently working on improving our Noise webpage to make it more user friendly. The planned improvements will be shared with the committee at the next ACCC meeting for feedback.

2017 Quarter 1 Update – Mariel Higuerey

The Authority presented the operational and noise concerns data for the first quarter of the year (Q1 of 2017):

- Overall aircraft direction followed wind flow – January and February had higher percentage of north winds, while March had slighter higher south winds;
- Arrival and departures data is consistent with the wind direction for the month, but there was a higher use of 17L (west runway) for south departures;
- To the end of March, the Authority had received 729 concerns from 169 callers. Top caller and distribution of concerns by location information was included in the presentation.

NMT Updates – Kayla Giroux

Noise monitoring focus for the first part of 2017 includes:

- Review and calibration of the current NMT locations – to evaluate their placement and make sure these are in areas that show flight tracks, but are away from build features that could affect the data (example major roads, train tracks or fire departments);
- Development of the roving monitor NMT program and placement criteria – having acquired the equipment we are currently working on the deployment details and making sure calibration and placement is consistent with the permanent NMT locations.

For the next meeting, an update on both activities and enhancements to reporting procedures to the community will be provided.

Spring-Summer Construction – Mariel Higuerey

Upcoming construction dates were provided to the committee as part of the presentation. This information will be made available on-line, and any changes or rescheduling due to weather will be communicated as soon as possible.

New Business

It was requested by the communities that at each ACCC meeting an update be provided by The Authority as to meetings with agencies related to noise management.

3. CONCLUSION OF MEETING

The meeting was concluded at 19:13

4. NEXT MEETING

July 19, 2017

=====

The ACCC Meetings are about bringing forth knowledge, data from studies, reviewing options when possible and keeping the community informed of any industry changes from a technical perspective. The Committee provides a forum that encourages dialogue and information exchange between airport operators, community representatives, and airport users.