

**DRAFT MINUTES OF A MEETING  
of June 29<sup>th</sup>, 2016  
Airport Community Consultative Committee (ACCC)  
Silver Dart Boardroom, Calgary International Airport**

Committee Members present were:

Beddington Community Association  
Bridgeland-Riverside Community Association  
City of Airdrie  
City of Calgary  
Crossroads Community Association  
Federation of Calgary Communities  
Hawkwood Community Association  
Marlborough Community Association  
Monterey Park Community Association  
Renfrew Community Association  
Riverbend Community Association  
Rocky View County  
Rundle Community Association  
Signal Hill Community Association  
Strathcona Christie Aspen Community Association  
Temple Community Association  
The Calgary Airport Authority  
Tuxedo Park Community Association  
WestJet  
Whitehorn Community Association

Regrets:

Albert Park and Radisson Heights Community Association  
Air Canada  
Chestermere Regional Community Association  
Dover Community Association  
Falconridge / Castleridge Community Association  
Hidden Valley Community Association  
Inglewood Community Association  
Kincora / Evanston Community Association  
Marlborough Park Community Association  
Martindale Community Association  
Meadowlark Park Community Association  
Northern Hill Community Association  
Pineridge Community Association  
Sandstone MacEwan Community Association  
Skyview Ranch Community Association  
Wildwood Community Association

**1. CALL TO ORDER**

Meeting was called to order at 18:30.

**Welcome & Introductions**

Jody Moseley, Senior Director, Communications and Stakeholder Relations, Calgary Airport Authority started the meeting with a word of welcome and took a moment to introduce the following guest speakers for the evening:

- Russ Lewis, M.Eng, P.Eng - Senior Consultant RWDI Inc.
- Bob Fiege, Manager of ACC Operations at NAV CANADA

**Approval of Agenda**

The Calgary Airport Authority (The Authority) introduced the agenda and order of business was accepted.

**2. BUSINESS**

**Required Navigation Performance (RNP) Procedures – NAV CANADA**

Bob Fiege of NAV CANADA provided a detailed presentation reporting on RNP arrival procedures that came in effect May 26, 2016. Swoosh diagrams of 24 hours of arrivals and departure traffic on a typical day were provided and discussed.

The amount of flights using the RNP arrival procedures has been as expected (~20 – 35 per day)

It was noted that each flight using the RNP approach eliminates 4 minutes of air time and allows the aircraft to be on very low or idle thrust, therefore, reducing noise by a considerable amount.

This RNP change also offers a number of operational benefits, including safety, increased efficiency, reduced carbon footprint, and reduced costs.

**Noise Monitoring – RWDI Inc.**

Russ Lewis of RWDI Inc. provided an educational presentation focusing on the basic terminology and science of sound and vibration. The presenter explained in plain English how sound and vibration are measured, what A-weighted decibels [dBA] are and why are they used, principles of sound propagation, and frequency of sound.

Details were provided regarding the noise study being conducted by the Authority:

- Five mobile monitors will be deployed in various downwind leg locations where noise is a concern to residents, for a period of one month. There was discussion about selection of locations for placement.
- The existing Permanent Noise Monitor locations will be reviewed and some of the monitors will be relocated to better align with present day operations. To be discussed further at the next ACCC meeting.

### **Terms of Reference – Mariel Higuerey**

New objectives are being added to the Terms of Reference which will aid in refining the purpose of the ACCC Committee and supporting the effectiveness of ACCC meetings. Membership definition will be better defined and meetings are to be scheduled in advance, for the following year, to better prepare members ahead of time for each meeting. New Terms of Reference will be finalized by the end of July.

The following feedback and requests were received:

- Add presentations on the technical aspect of operations at YYC to help better understand how the airport operates
- Include innovation during one of the quarterly meetings (what are aircraft or engine manufacturers doing to reduce noise impact)
- Discuss plans for airport growth and changes to airspace
- Share information about what is going on at Calgary International Airport (YYC) and opportunities for community members to participate

## **3. MOVING FORWARD**

### **Next Steps**

- NAV CANADA will continue to review and assess how procedures are having an impact on communities in conjunction with noise measurements that will be taken and will report back at the following community meeting.
- Finalize Terms of Reference
- Contact ACCC member community organizations regarding representative nominations – early August
- Send ‘save the date’ communication to representatives for Q3 and Q4 meetings – mid August

## **4. OTHER**

- Meeting Minutes prior to 2014 were requested. Publicly-available information can be found online. The Authority has engaged the IT department to assess the possibility of recovering some of the committee files from prior to 2014.
- The Calgary Airport Authority is looking for Calgarians to be a part of its history as it prepares for the opening of the new International Terminal at Calgary International Airport (YYC) later this year. The Authority’s ‘Preparing for First Flight’ program is designed to put systems and processes in the new terminal into practice before the official opening day in October. For more information, go to: [LINK](#)

- Update on PublicView – Presently working on updating the YYC.com website to encompass all noise related material in one location. Once this is done, PublicView will be installed for public use. Anticipated time frame –fall 2016.
- 2015 Noise Management Report is completed and will be posted online.
- For upcoming runway maintenance dates, please go to: [LINK](#)

## **CONCLUSION OF MEETING**

The meeting was concluded at 20:04.

## **6. NEXT MEETING**

Next meeting TBD.