



Minutes

Date: April 3, 2013 at 4:00 p.m.

Location: GTAA Administration Building, 3111 Convaire Drive, Pearson Rooms A & B

Chair: Toby Lennox, GTAA Vice President, Strategy Development & Stakeholder Relations

Member attendees: Brad Green, Brampton Resident
Charles Gonsalves, Brampton Resident
Brian Maltby, Brampton Resident
Chris Fonseca, Mississauga Councillor
Gordon Stewart, Mississauga Resident
Johan Van T' Hof, Toronto Resident
Sheldon Rokin, Toronto Resident

Absent : Tina Rizzuto-Willan, Mississauga Resident
Maja Prentice, Mississauga Resident
Vincent Crisanti, Toronto Councillor

Technical Members: **GTAA:** F. Donaldson, R. Connelly, L. McKee, D. Gray, K. Bochan,
C. Woods, L. Hindocha, **NAV Canada:** Sam Ghobrial, **Transport Canada:** Clifford Frank,
Greg Cross; **City of Mississauga:** Karen Crouse, **City Of Brampton:** David Waters; **Pilot Community:** Brian Harkness.

Secretariat: K. Stefanazzi

Also Present – Residents R. Boehnke, Toronto G. Crymble, Mississauga
S. Brikis, Toronto
M. Fernandez, (Malton) Mississauga
M. Robitaille, Mississauga

Attachments: CENAC Information Update, November 21, 2012

Next meeting: June 26, 2013 at 4:00 p.m.

Item	Details
1.0	Preliminary Items
1.1	<i>Welcome and Roll Call conducted by K. Bochan.</i>
1.2	<i>Review and approval of Agenda: C. Gonsalves and B. Green seconded.</i>
1.3	<i>Review, approval of February 13, 2013 Minutes: G. Stewart approved, C. Gonsalves seconded.</i>
1.4.0	<i>Matters Arising From Previous Meeting – February 13, 2013</i>

Item	Details
1.4.1	<ul style="list-style-type: none">Action Items arising from previous meeting were reviewed. Action items can be found on the website.
2.0	REGULAR ITEMS
2.1	CENAC Committee Information Update (handout was reviewed) <ul style="list-style-type: none">T. Lennox noted the construction program for the summer is still being developed. The next CENAC meeting is scheduled after construction season has begun therefore the GTAA will do an outreach to committee members, local councillors and post information on the website as soon as it is available.
2.2	Community Outreach - Update
2.2.1	<ul style="list-style-type: none">R. Connelly noted a number of elected officials came to the noise office to review the Noise Management Program and view WebTrak.Recent upgrades have been made on the Community Engagement pages of the website to make them more user friendly.On June 15, 2013 Toronto Pearson will be hosting the annual Runway Run. Members are invited to participate in 5km run or the 2km walk, while raising funds for a great cause.
2.3	Environment Services - Update
2.3.1	<ul style="list-style-type: none">D. Gray noted the Environmental Management System audit was completed on March 26, 2013, and the GTAA continues to maintain its ISO Certification.2012 – 2013 winter season received a total of 102.4 cm. of snow.<ol style="list-style-type: none">The average snowfall since 2000-2001 season was 111.5 cm.For the month of February 2013 Toronto Pearson received 63.5cm. which is almost double the normal amount of snowfall for February.Toronto Pearson deiced approximately 14,500 aircraft, which is an increase from the previous year average of approximately 12,500 aircraft.On average the amount of glycol usage at Toronto Pearson is 6.3 million litres and this season we sprayed 7.7 million litres.
3.0	Discussion Items
3.1	Fundamentals of Environmental Noise Monitoring
	<p>A detailed presentation on the Fundamentals of Environmental Noise Monitoring was provided by Dr. Colin Novak and can be found at the link below:</p> <p>Fundamentals of Environmental Noise Monitoring</p> <ul style="list-style-type: none">Dr. Colin Novak is a principal member with Akoustik Engineering Limited and has been an environmental acoustician for 20 years. Dr. Novak is also a Professor of Mechanical Engineering at the University of Windsor.Dr. Novak explained why it is important to consider environmental noise. The role of

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| | <p>an environmental acoustician includes:</p> <ul style="list-style-type: none">○ Conducting noise measurements in the field.○ Predicting and/or calculating noise exposure at receptors.○ Determining compliance of regulatory guidelines, expert witness.○ Designing acoustic abatement procedures.○ Addressing annoyance complaints from the public.○ City planning for new development and noise mapping of urban areas. <ul style="list-style-type: none">● The full presentation is available on the website.● S. Rokin inquired if a resident can hear a high pitch airframe sound and residents in the same neighbourhood cannot and can the frequency cause any harmful effects.<ul style="list-style-type: none">○ Dr. Novak advised that each resident has greater sensitivity to high frequency sounds, but indicated the noise level from the aircraft would not cause any harmful impact to residents.● R. Boehnke inquired if most people's hearing is equal in terms of sensitivity to noise in both ears.<ul style="list-style-type: none">○ Dr. Novak responded that when a person starts to lose hearing, the hearing loss in one ear will occur at a faster rate.● G. Stewart inquired about the effectiveness of white noise devices.<ul style="list-style-type: none">○ Dr. Novak indicated some individuals find white noise devices disturbing and others find it extremely soothing.● C. Fonseca requested if Dr. Novak could explain the relevance of what the noise data from Noise Monitoring Terminal 27 means column for column.<ul style="list-style-type: none">○ R. Connelly noted the GTAA is working on defining the best and most appropriate noise reporting metrics and integrating these into informative documents to be able to use them for education and community outreach. |
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4.0 ***Public Comments***

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- David Waters, City of Brampton received an e-mail complaint from a Village of Churchville resident (south of Steeles, west of Mavis) regarding increased aircraft noise since February 2013. K. Bochan noted this area is affected by Runway 23 departures. T. Lennox advised GTAA will follow up and report back at next meeting.
 - Malton resident M. Fernandes inquired about the delay in the flight path over the area of Malton. S. Ghobrial advised there has been a delay as the changes in the Canada Air Pilot and should have been published in March. The request has been submitted to AIS and changes will take place in June. T. Lennox noted the GTAA will monitor and follow up.
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- B. Green inquired when the new flight path over Malton has aircraft fly to 1600 feet in altitude, how much further north will the aircraft be flying before it initiates the turn. S. Ghobrial responded he would check into the information and report back.

Adjournment - The next CENAC meeting is scheduled **for June 26, 2013** at 4 p.m. For additional information, please contact Kim Stefanazzi at (416) 776-3941.
