

# Meeting Summary

- Date** Tuesday, June 18, 2019
- Attendees**
- Greater Toronto Airports Authority
  - Transport Canada
  - Halton Region
  - NAV CANADA
  - Ministry of Transportation Ontario
  - City of Brampton
  - Industry Noise Management Board
  - Ontario Ministry of Municipal Affairs and Housing
  - City of Mississauga
  - Air Canada
  - City of Toronto
  - Akoustik Engineering

Topic	Summary	Action Items
<b>Introduction to Runway Operations and Noise</b>	<ul style="list-style-type: none"> <li>GTAA presented an overview of Toronto Pearson’s runways, how they are used, standard operating procedures, and how that translates to community noise experiences</li> </ul>	<ul style="list-style-type: none"> <li>N/A</li> </ul>
<b>Understanding Aircraft Noise and Noise Measurement</b>	<ul style="list-style-type: none"> <li>Akoustik Engineering presented an introduction to the acoustics of sound, how aircraft noise is generated and perceived on the ground, how Toronto Pearson measures aircraft noise and uses that information in the <a href="#">Noise Management Program</a>.</li> </ul>	<ul style="list-style-type: none"> <li>N/A</li> </ul>
<b>Understanding Airport Land Use Planning and Community Noise Impacts</b>	<ul style="list-style-type: none"> <li>GTAA presented an introduction to the specifications of land use planning for an airport, how it is related to the <a href="#">Noise Management Program</a> and the <a href="#">Noise Management Action Plan</a>, and the benefits and limitations to the NEF tool.</li> </ul>	<ul style="list-style-type: none"> <li>N/A</li> </ul>
<b><a href="#">NAV CANADA Update</a></b>	<ul style="list-style-type: none"> <li>NAV CANADA provided an overview of its first quarterly report on <a href="#">Continuous Descent Operations (CDO)</a>. The report includes analysis on CDO achievement as well as utilization information on the new nighttime procedure published in November 2018. NAV CANADA developed a custom tool in order to process large volumes of flight data and produce the analysis and will be looking for opportunities to enhance insights for upcoming reports, as well as working to increase CDO achievement operationally.</li> <li>CDO is Idea 4 and the new nighttime procedure is Idea 1 of the <a href="#">Six Ideas: A Quieter Operations Roadmap</a>.</li> </ul>	<ul style="list-style-type: none"> <li>N/A</li> </ul>
<b><a href="#">GTAA Noise Management Action Plan Update</a></b>	<ul style="list-style-type: none"> <li><a href="#">2019 Trial of the Summer Weekend Runway Alternation Program</a></li> <li>InsightFull initiative</li> </ul>	<ul style="list-style-type: none"> <li>Deferred to next meeting</li> </ul>
<b><a href="#">GTAA Complaints and Operations Statistics Update</a></b>	<ul style="list-style-type: none"> <li>Monthly statistics. Currently <a href="#">January – May 2019</a> are available.</li> </ul>	<ul style="list-style-type: none"> <li>Not covered in meeting; available online for review.</li> </ul>



# Meeting Summary

TORONTO PEARSON NOISE MANAGEMENT FORUMS  
Noise Accountability Board

