Update

Presented by Pat Molloy

25th May 2017
<table>
<thead>
<tr>
<th>Action Item</th>
<th>Summary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. PM to confirm if legal note can be distributed</td>
<td>As per Minutes and previous e-mail correspondence</td>
</tr>
<tr>
<td>2. daa to investigate if SEL graph can be provided</td>
<td>Due to the ongoing legal Proceedings, a response cannot be provided at this time</td>
</tr>
<tr>
<td>3. daa to investigate if records are available of missed aircraft due to noise monitoring threshold levels</td>
<td>This query is currently being investigated by our Project Team</td>
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<tr>
<td>4. daa to investigate if raw noise data can be made available</td>
<td>daa are not in a position to provide this information; noise data consists of thousands of readings which are collated and analysed by qualified industry experts and collated against aircraft movements</td>
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</tbody>
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North Runway Update
North Runway - Update

Voluntary Dwelling Purchase Scheme (VDPS)

- VDPS is about to open and letters are being sent to eligible residents

Construction Package 1

- Over 7km of fencing erected
- Two of the original 11 archaeological sites still to be resolved
- Drainage & utility works to continue into June
- Working to progress discussions with Irish Water regarding water main works at three locations
Construction Package 1 – Update

**Waste**

- As stated previously, there was a discovery of a soft spot of earth beside Forrest Road which contained bags of waste.
- Specialist environmental consultants were called to carry out a risk assessment of the site.
- Consultants report has been received.
- Discussions held with Fingal County Council.
- daa will provide Fingal County Council with Method Statement for remediation of the waste including disposal methods which will be continually monitored throughout the process.

**Wood Initiative**

- A community initiative was implemented whereby 1m³ bags of wood were made available free of charge to 50 of our neighbours.
- The firewood deliveries took place over the past two weeks and are now complete.
Construction Package 1 – Roadworks

• Dunbro Lane works completed 16th & 17th May
• Bypass now in operation on the Lane
• New Naul Road, Toberburr Road and Forrest Little Road construction progressing
• Upcoming proposed works (note: these are proposed dates only and are subject to approval from FCC; specific information relating to these works are not yet available):
  – Proposed temporary closure of section of St. Margaret’s Bypass: 16th – 19th June 2017
  – Proposed temporary closure of section of Forrest Little Road: 23rd – 26th June 2017
• CLG members and local resident groups will continue to be informed of upcoming traffic management measures as soon as information becomes available
Runway 10/28 Overlay
Rwy 10/28 Overlay and Associated Taxiways

- Works completed on Taxiways B7, E6 and E3
- Works underway on Runway 10/28. Commenced May 17
- Project scheduled to be completed by end of April 2018
- 107 shifts worked on the project up to May, 27 shifts cut short due to low visibility procedures/wind or other operational reasons
- Works have taken place on two Saturday nights in May due to lost shifts as outline above.

Stats:
- 105,000 hours worked on the project
- 15,000 tonnes of asphalt laid to date
- 2,200 metres of ducting laid
- 190 electrical pits installed

<table>
<thead>
<tr>
<th>16-34 Movements</th>
<th>Last 30 days</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total 16-34 Movements</td>
<td>567</td>
<td></td>
</tr>
<tr>
<td>16 Movements</td>
<td>342</td>
<td>60%</td>
</tr>
<tr>
<td>34 Movements</td>
<td>225</td>
<td>40%</td>
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</table>
Air Quality Results 2016
Air Quality

- Monitoring is undertaken using a stationary continuous air monitoring station located within the airport boundary. Air quality is also monitored at 10 locations outside the airport boundary using passive diffusion tube sampling.
- In 2016, data collected from each monitoring location was well within the limit values mandated in the Regulations in 2016.
- A range of parameters are recorded at Dublin Airports continuous on-site monitoring station as follows:
  - Sulphur dioxide (SO2)
  - Oxides of nitrogen NOx (NO and NO2)
  - Carbon monoxide (CO)
  - Ozone (O3)
  - Particulate Matter (PM10)
- Diffusion tube samplers located in communities surrounding the airport monitor the following gases:
  - Benzene
  - Ethylbenzene
  - m- and p-Xylene
  - o-Xylene
  - Toluene
  - Ozone
Air Quality Results 2016

• The results of the NO2 and PM10 concentrations indicate concentrations are well below the relevant annual limit value of 40μg/m³ and well within the allowed criteria of short term limit values.

• Offsite Monitoring: The diffusion tube results for NO2 indicate that the highest concentrations are recorded adjacent to the main roads around the airport.

• Concentrations further away from the roadways are much lower and similar to the concentrations recorded at the on-site station. All concentrations are below the annual average limit value for NO2.

• Diffusion tube results for benzene indicate that concentrations at all locations are well below the annual average limit value.

• The Regulations mandate an annual mean limit value of 5 μg/m³ for Benzene.

END