

Dublin Airport Update

Presented by Pat Molloy



daa Actions from Previous Meetings

	Action Item	Summary
1.	Thornton Hall Area Usage	This suggestion was discussed with Fingal County Council who have confirmed, as per Condition 24 of North Runways planning permission, this site is for habitat compensation purposes and as such a pitch area would not be acceptable at this site however a botanical area could be acceptable at this site at a later date.
2.	Vermin Control	Rentokil have been engaged to carry out vermin control when hedgerows and ditches etc. are being cleared. They will supply, install & maintain bate boxes at various locations around the site
3.	Aircraft longitudinal prediction information	We are developing a typical noise and altitude section for the Boeing 737- 800 as requested in email of 18 th Jan and the equivalent Airbus – the A320 – these aircraft combined make up over 60% of aircraft operating in Dublin Airport.
4.	Specification Standards of Terminal 2	 A direct comparison between the acoustic performance of Terminal 2 and that of a residential dwelling cannot be easily performed. The specification for the acoustic performance of Terminal 2 set out that the external envelope has to offer a reasonable degree of sound insulation of external sources, provide sound absorption to the main public areas and control vertical and horizontal sound transfer between spaces that adjoin the cladding. The complete building façade construction, including glazing supports, joints sealing and opaque areas were measured in accordance with ISO 140-3:95.





daa Actions from Previous Meetings

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5.	Runway usage during noise data reporting period (January – June 2016)	The split runway usage for easterly and westerly operations was 65:35. L _{max} for these are currently being generated along with max and average data for the temporary monitors.
6.	Threshold of noise monitors	 The noise monitoring equipment has a setting that records aircraft noise events at 66 dB LAeq daytime (0700-2300), and 60 dB night time and these levels must be maintained or exceeded for a minimum of 10 seconds. This helps to ensure that aircraft events are recorded and labelled accordingly. The system is also linked to aircraft movement data and can correlate the event with a specific aircraft.
7.	Truck load coverage	Standard procedure is to cover:Outbound skipsInbound asphalt and macadam products

North Runway Update



Extension of Time of Grant of Planning Permission

- daa has made an application to Fingal County Council for an Extension of Time of the North Runway's current 10-year planning permission
- Planning permission for the runway was granted in August 2007 but due to the recession it was not possible to proceed with the project
- An extension of five years to the existing planning permission is being sought to allow daa to complete the project



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Second Public Consultation Results

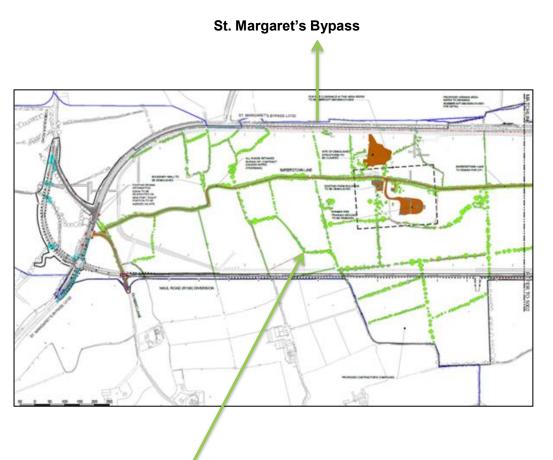
- Outlined below is a short summary of final results from the Public Consultation on Flight Paths and Change to Permitted Operations which took place between 24th October and 19th December 2016
- The survey was independently administered by Red C Research and a complete report will be published on the North Runway website over the coming weeks
 - 261 respondents in total
 - 29 respondents from St. Margaret's (it should be noted that not all respondents specified their residential area)
 - Scenario B was chosen as the preferred departure Noise Preferential Route Straight out on south runway – 15° for easterly departures; split divergence of 15° and 75° for westerly departures for North Runway depending on ultimate destination of aircraft
 - With an average importance score of 8.89 out of 10 it was cited that the most important criteria in selecting the departure Noise Preferential Route is *"favouring the routing that minimises the number of dwellings impacted by night time noise"*
 - **46%** cited that the Community Fund should "*prioritise spend in areas most impacted by noise*"
 - **Top three** mentions of sectors that should be included in the Community Fund were:
 - Environment and Sustainability
 - Health and Wellbeing
 - Social Inclusion and Community development



Construction Package 1 – Current & Planned Works

The following works are currently underway:

- Site clearance and hedgerow felling within the centre of site.
 - Site clearing works are not yet
 visible but will become visible over
 the coming weeks.
 - Due for completion over the entire site by the end of February.
- Erection of perimeter and site security fencing
 - Fences will vary in type and height and will include perimeter fencing, post and rail fencing, etc.
 - Due for completion shortly.



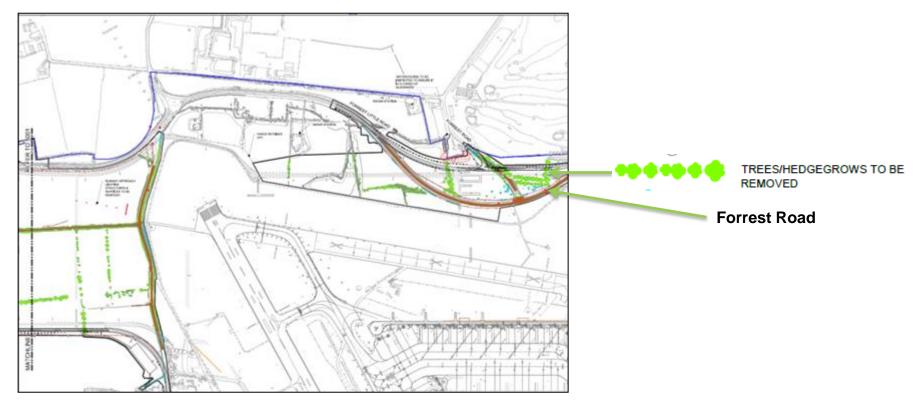
DGEGROWS TO BE

REMOVED





Construction Package 1 – Current & Planned Works



Planned works include:

- Archaeology work
 - Archaeology teams may be on site for up to 4 to 6 months to excavate sites of interest.
 - Works will be completed under licence from the National Monument Service.
 - Archaeological Report will be published at the conclusion of works.





Construction Package 1 – Roadworks

Forrest Road

- An application is being made to Fingal County Council for permission to temporarily close the Forrest Road and notices will be placed in local newspapers on Tuesday, 31st January
- It is proposed that the road will be closed for from 20th February 2017 to 7th July 2017.
- During this period local access only will be permitted to Forrest Road and diversions will be in place:
 - Access from Naul Road (east bound) to Forrest Road:
 - Naul Road east bound divert to Swords Road (R132)
 - Swords Road (R132) to L2300
 - L2300 to Cooks Road
 - Access from Naul Road (west bound) to Forrest Road:
 - Naul Road west bound divert to R108
 - R108 to Cooks Road
 - Cooks Road to Forrest Road
 - No access from Forrest Road to Naul Road:
 - Forest Road (west bound) to Cooks Road
 - Cooks Road to R108
 - R108 to Naul Road
- Dunbro Lane
 - In early March, it is proposed that the the north western end of Dunbro Lane (top end) will be closed.
 - All residents will enter and exit on the south eastern end of the lane.
 - This closure will remain in place for the duration of Naul Road Diversion Works (circa. August 2017)
 - There are no private homes on this section of the lane
- Other lane closures and night time closures (for utility road crossings, service diversions, etc.) will be taking place however these will be of a short duration and localised.



New Section of Road



Construction

Construction Package 1 – Service Diversions

- Service diversions will include:
 - ESB Networks overhead and underground power lines,
 - Irish Water main pipelines (new connection to Dublin Airport),
 - Telecom & Fibre Optic line diversions for Eir, Virgin, BT and others,
 - Dublin City Council Traffic Signal & Traffic Camera Communication Services,
 - Other ancillary utilities as required.
- There are no planned disruptions to any utilities to private homes over the coming two months.

Construction Package 2

- Tenderers shortlist for Construction Package 2 have been agreed.
- Tender documents will be issued shortly.





Insulation Scheme – Next Steps

- The Insulation Scheme was approved by Fingal County Council in December 2016
- All eligible dwelling owners have been contacted and invited to a further information meeting on 15th February 2017 that will provide eligible residents with:
 - An overview of the scheme
 - Further information on what the next steps of the scheme will involve
 - An opportunity to speak with consultants and put forward any queries or concerns that they might have
- We will shortly be commencing the procurement process to identify and ultimately appoint suitably qualified professionals to undertake works associated with the survey and design stages of the scheme



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