



Comhairle Cathrach
Bhaile Átha Cliath
Dublin City Council

COVID-19 INTERIM MOBILITY INTERVENTION



Pigeon House Road November 2020

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Dublin City Council

What are the aims of the Covid-19 Interim Mobility Intervention Team?

- To ensure safe access to and movement within Dublin City for all users.
- To provide sufficient movement capacity to cater for the changed travel patterns.
- To support the economic recovery of the city and the region.
- To improve pedestrian safety through the provision of additional space for movement and enhanced pedestrian areas.
- To enable more people to cycle by providing safer cycling facilities.



Pigeon House Road – Transport Issues

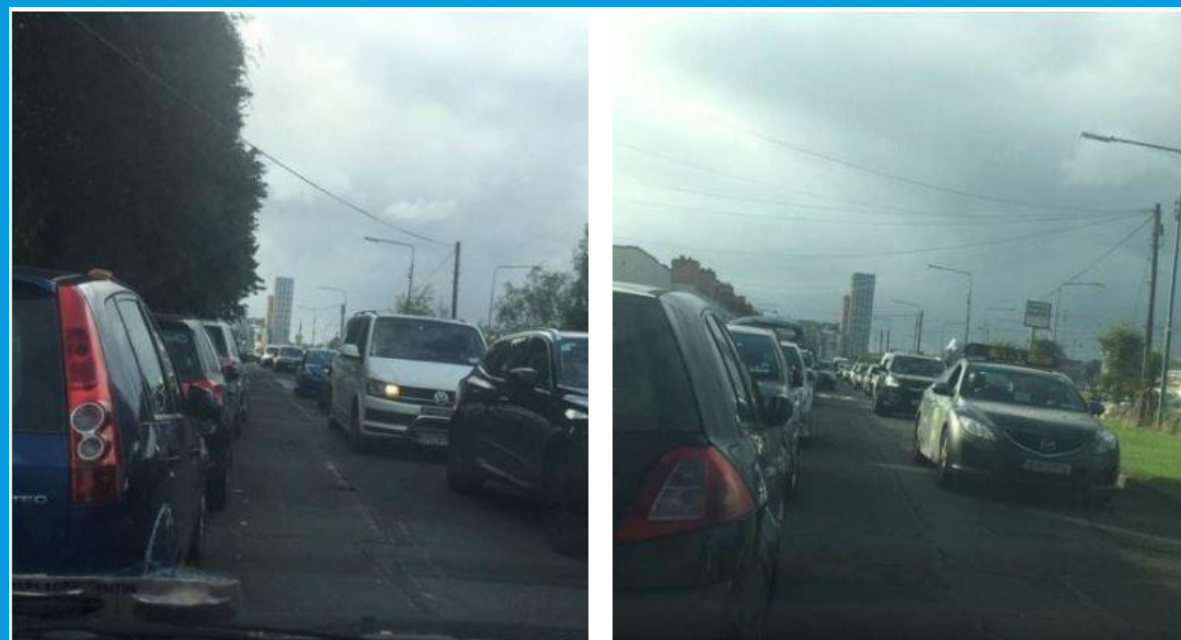


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The Transport issues on Pigeon House Road was highlighted by large volumes of service requests from Councillors and Members of the public.

The issues outlined included the following:

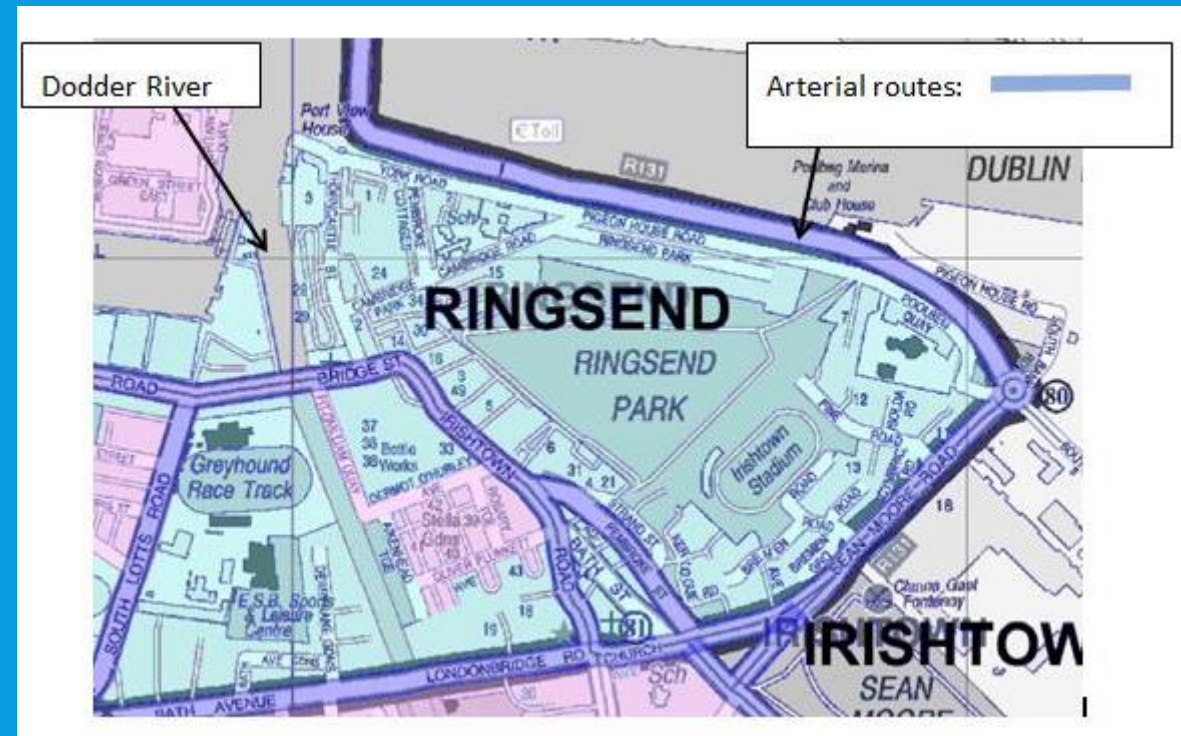
- Heavy traffic volumes
- Congestion
- Rat Running
- Speeding
- Other Dangerous Driver behaviour



Pigeon House Road heavy congestion

Analysis of the cause of the issues on Pigeon House Road

- Pigeon House Road and surrounding residential streets bounded by Dodder River and Arterial Routes.
- Rat Run from Sean Moore Roundabout to Ringsend village and Vice/Versa.
- Results are Speeding, Heavy vehicle volumes, Congestion and other dangerous transport related issues



Public Consultation Feedback

- All elected Councillors in the South East Area were contacted by way of email on the 19th of June 2020. This correspondence included details of a proposed Covid Mobility Measure for Pigeon House Road.
- Feedback was received from Councillors in relation to the positioning of the filtered permeability location on Pigeon House Road with a recommendation of re-location.
- This feedback was taken on board and the design drawings were updated and amended to facilitate this request.

Intervention and measures intalled on Pigeon House Road



Filtered Permeability measures east of Poolbeg Quay apartments

- Installation of Filtered Permeability measures which include the following:
- Installation of 2 sets of Planters and Bollards located East of Poolbeg Quay apartments and North of Ringsend Recycle Centre.
- Installation of Mini-Roundabout turning point at Ringsend Pump Station.
- Regulatory Road Signage and Markings
- Advanced Information warning signage and Variable Message Signs (VMS) to alert all Transport users of the trial.
- Access remains for Pedestrians, Cyclists and Emergency Services.

Intervention and measures installed on Pigeon House Road



Mini-Roundabout turning point at Pump Station



Filtered Permeability measures north of Ringsend Recycle Centre

Pigeon House Road Trial Evaluation

- The Pigeon House Road trial has been monitored since its implementation to the present day.
- *Rat Running has been completely eliminated.*
- *Dangerous driver behaviour has been reduced significantly.*
- *There has been a large decrease in traffic volumes with a visible increase in Pedestrians and Cyclists using the area.*
- *A reduction of noise and air pollution (less traffic volumes and resurfacing of the R131).*



Pigeon House Road Feedback

- Feedback has been welcomed from stakeholders at all times during the trial to the dedicated email address.
- Local Schools have been contacted and the feedback is positive with reports of less traffic volumes and congestion on the streets in the area. An increase in children walking and cycling to school has also been reported.
- Positive feedback has been received outlining a safer area, less congestion, less noise/air pollution, increased Cycling and Pedestrian volumes with a greater sense of community in the area.

Conclusion

The current Interim Mobility Trial this far is deemed a success by the Covid Interim Mobility Team and therefore it is recommended by Dublin City Council to extend this trial for a period of 12 months.

The trial will be monitored throughout the 12month extension of the trial.

THE END

Thank you for your time.