

Commuter Car Park Program

Edmondson Park South Commuter Car Park

Community Notification | November 2022

Since early 2022, investigations have taken place to resolve noise concerns during high wind conditions from the façade at the Edmondson Park South Commuter Car Park. Transport for NSW and our delivery partner, A W Edwards have been working to identify the source of noise, how it relates to windy conditions and find ways to resolve the issue.

So far, we have installed two trial mitigation measures, a mesh barrier and steel brackets. The first measure was proved ineffective during testing earlier this year as the wind was still able to travel through the mesh. The steel brackets were installed in September and was also found to be unsuccessful during the recent testing on Tuesday 1 November 2022.

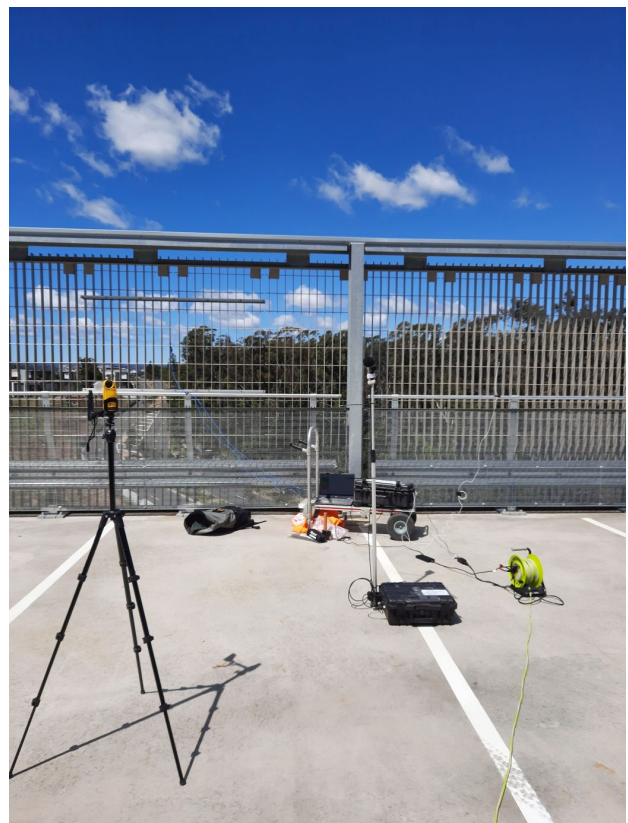
A third mitigation measure has now been designed and will be implemented in late November (subject to material availability). This design involves installing a solid steel sheet to a section of the upper-level façades to prevent airflow. This will be implemented as a trial and further testing will be carried out to be deemed successful. If this measure is proven effective, a full installation with permanent materials can be expected in early 2023.

Please note that testing of the mitigation measures can only be conducted during certain weather conditions, including wind speeds above 25km/h and dry weather.

Furthermore, noise loggers will be set up at nearby residential areas to assess noise levels, especially during windy conditions. The noise loggers will record numerical/statistical data of the local noise environment, and is not configured to record audio files, such as conversations.

We will continue to keep you update as this work progresses.

Thank you for your ongoing patience while we work to resolve this issue.



Noise and vibration testing equipment

Keeping you up to date

More information is available on our website www.transport.nsw.gov.au/edmondsonpark. If you would like to sign up to our project distribution list, please contact us on **1800 684 490** or email projects@transport.nsw.gov.au and we will email you regular updates.

For all urgent enquiries or complaints regarding construction activities, please call our 24-hour Construction Response Line on **1800 775 465**.



Translating and interpreting service

If you need help understanding this information, please contact the Translating and Interpreting Service on **131 450** and ask them to call us on **1800 684 490**.