

# M5 Motorway upgrade Westbound from Moorebank Avenue to Hume Highway

Have your say – recommended design December 2019



Traffic entering the M5 Motorway at Moorebank Avenue has to merge with traffic exiting at Hume Highway

The NSW Government is planning to ease congestion and improve safety on the M5 Motorway for motorists travelling westbound between Moorebank Avenue and Hume Highway.

# Background

Motorists travelling westbound on the M5 Motorway through Moorebank currently experience traffic congestion in the afternoon peak. This is caused by traffic entering the motorway westbound at Moorebank Avenue, and merging with traffic already on the motorway that is looking to exit at Hume Highway. Increasing heavy vehicles travelling from the Moorebank Logistics Park will also add to the congestion.



# Recommended design

Transport for NSW has identified a design to upgrade the M5 Motorway westbound in this area to reduce congestion and improve the surrounding road network efficiency. The recommended design would include the following:

- A new two lane bridge over Georges River and the T2, T3 and T5 railway lines, connecting the M5 Motorway and Moorebank Avenue to the Hume Highway
- A new underpass at Moorebank Avenue for traffic exiting the M5 Motorway at Hume Highway
- A new shared exit with Moorebank Avenue for traffic wishing to exit the M5 Motorway at Hume Highway
- Closing the existing exit from the M5 Motorway to Hume Highway between Moorebank Avenue and Hume Highway.

### Benefits of the upgrade

The recommended design would:

- Provide a reliable road network to support economic and residential growth in western Sydney
- Reduce congestion by removing the traffic weave
- Improve safety and access to the Liverpool CBD
- Provide pedestrian and cyclist connection across the Georges River
- Provide efficient, reliable travel between the Moorebank Logistics Park and the state road network
- Support the M5 Motorway as the key gateway to south-west Sydney
- · Improve traffic flow across Georges River.

### Selecting the recommended design

The development process to identify a recommended design included consultation with key stakeholders at a range of workshops and meetings. Key stakeholders have been involved in evaluating several design options to identify the recommended design.

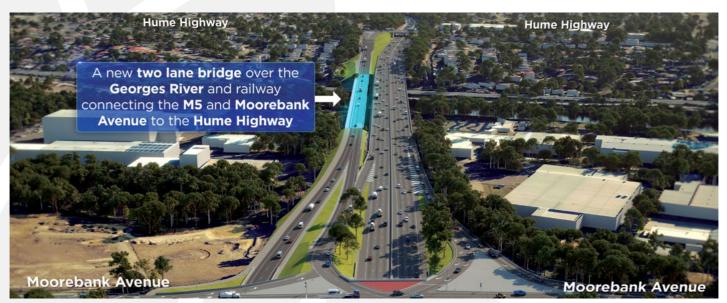
Further information on the recommended design and how we developed and selected it can be found in the Options Report, which is now available for community feedback.

Have your say

See the back of this community update for details on how you can give us your feedback.



A new underpass for traffic exiting the M5 Motorway for Hume Highway

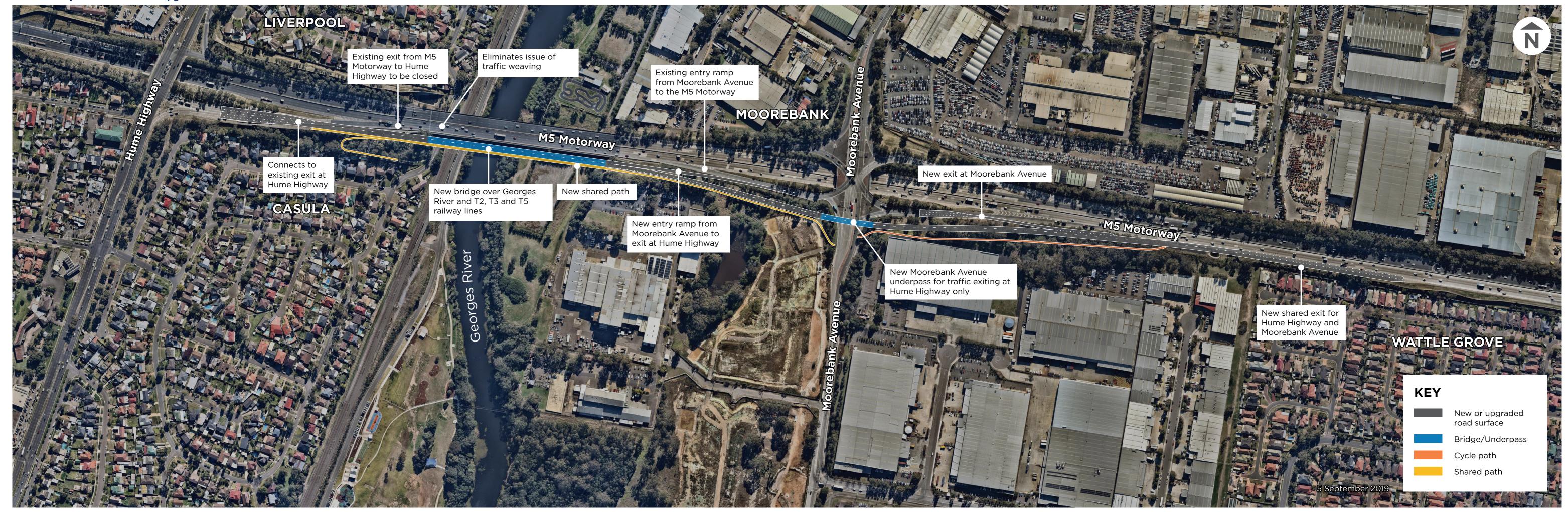


A new two lane bridge over the Georges River and railway, connecting the M5 and Moorebank Avenue to the Hume Highway





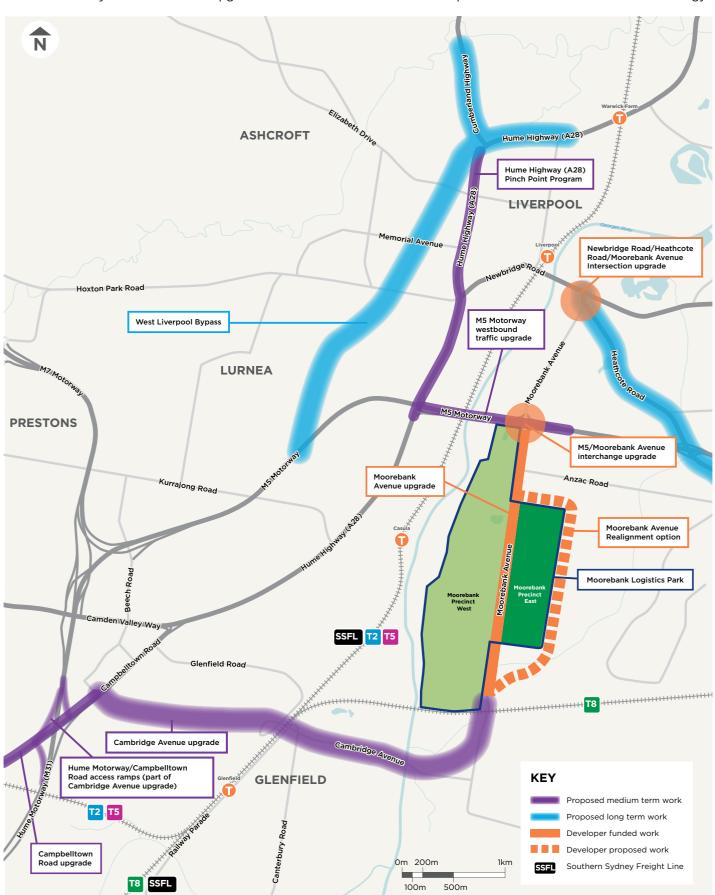
M5 Motorway westbound traffic upgrade



# Moorebank Intermodal Terminal Road Access (MITRA) Strategy

Transport for NSW developed the Moorebank Intermodal Terminal Road Access Program to address increasing traffic and freight movements in the Liverpool-Moorebank area over the next 10-20 years. The strategy identified road infrastructure improvements to meet the forecast growth of Liverpool CBD and regional traffic, together with construction of the Moorebank Logistics Park. The Park will generate over 6,600 heavy vehicle trips and 10,000 light vehicle trips per day.

The M5 Motorway westbound traffic upgrade is one of the road infrastructure improvements identified in the MITRA strategy.



### Have your say

We are seeking feedback on the recommended design for the M5 Motorway westbound traffic upgrade. Please send your comments through to us by **Friday**, **21 February 2020** by email, post or online via the project website (see contact details on this page).

The Options Report is available online at: rms.work/m5westbound.

### **Community information sessions**

We are hosting two community information sessions to provide you with an opportunity to ask the project team questions and seek further information. A formal presentation will not be given so please feel free to drop in any time at one of the following sessions:

Liverpool Library, Orange room 170 George Street Liverpool Saturday 14 December 2019 - 10am to 12noon

Casula Powerhouse Arts Centre
1 Powerhouse Road, Casula NSW 2170
Wednesday 5 February 2020 - 5pm to 7pm

If you are unable to attend one of the information sessions, you can contact us to discuss, or to arrange another time that is suitable to meet. To make a submission or to join the mailing list, please contact the project team.

### What are the next steps?

All comments received during consultation for the recommended design will be considered in decision making and development of the final concept design. A report which summarises comments or questions received for the project, and our responses, will be published on the Roads and Maritime website. If you submit feedback you will receive notification of the report's availability.

We will keep community members and stakeholders informed of the progress throughout delivery of the project.



\*subject to project approval and funding availability







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