Transport for NSW

Mandalong Road upgrade Morisset

Project update | Review of Environmental Factors now published





May 2025



A Review of Environmental Factors (REF) has been prepared and published for the Mandalong Road upgrade to identify potential impacts and proposed mitigation measures.

The Australian and NSW governments are investing \$76 million towards upgrades to Mandalong Road and Dora Street between Gimberts Road and Ourimbah Street, Morisset.

During peak periods, motorists experience congestion and slow travel times on Mandalong Road. Planned residential, business and tourism growth across Morisset and its surrounds will put further pressure on the road network. Transport for NSW (Transport) has investigated upgrade options along this section to improve traffic flow and safety for all users, while helping meet the future needs of an increased population and employment in the Morisset area.

A preferred design was developed and placed on display for feedback between June and August 2024, receiving 202 responses via the online survey and email. More than 80 per cent of respondents that provided feedback via the online survey showed support for the preferred upgrade.



Transport for NSW acknowledges the Traditional Custodians of the lands on which the project is being built and pay our respect to Elders past and present.

The project



Key features of the project include:

- upgrading the Mandalong Road/Freemans Drive/ Dora Street/Wyee Road intersection, including:
 - replacing the existing roundabout with new traffic lights
 - providing additional through and turning lanes on all approaches of the intersection
 - providing a central raised median on all approaches of the intersection
- · providing active transport connections, including:
 - a shared user path along the length of the project on Mandalong Road and Dora Street
 - a shared user path on the eastern side of Wyee Road
 - a footpath on the north-eastern corner of Dora Street and Freemans Drive
- · providing two new bus stop facilities on Dora Street.

Following the public display of Transport's preferred design, Lake Macquarie City Council approved a Development Application conditioning a private developer to complete the Gimberts Road / Gateway Boulevard roundabout upgrades. As such, the Gimberts Road / Gateway Boulevard intersection no longer forms part of Transport's project.

Environmental assessment



We have prepared a Review of Environmental Factors (REF) to determine the potential environmental and social impacts for the project and proposed mitigation measures for the upgrade.

The REF explains the proposed construction methods, addressing how the work will be managed, including the proposed methods used to minimise environmental impacts on:

- biodiversity
- traffic and transport
- · noise and vibration
- · socio-economic
- dust and air quality
- soil and water quality

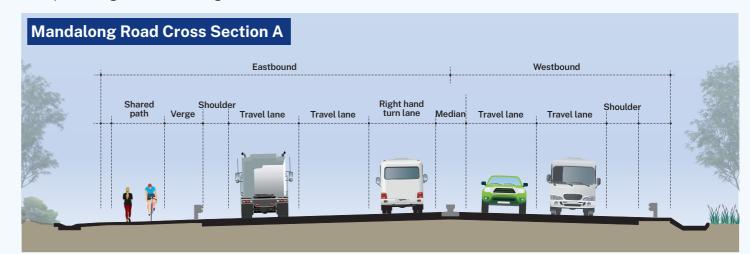
- socio-economic
- flooding
- property
- Aboriginal heritage.

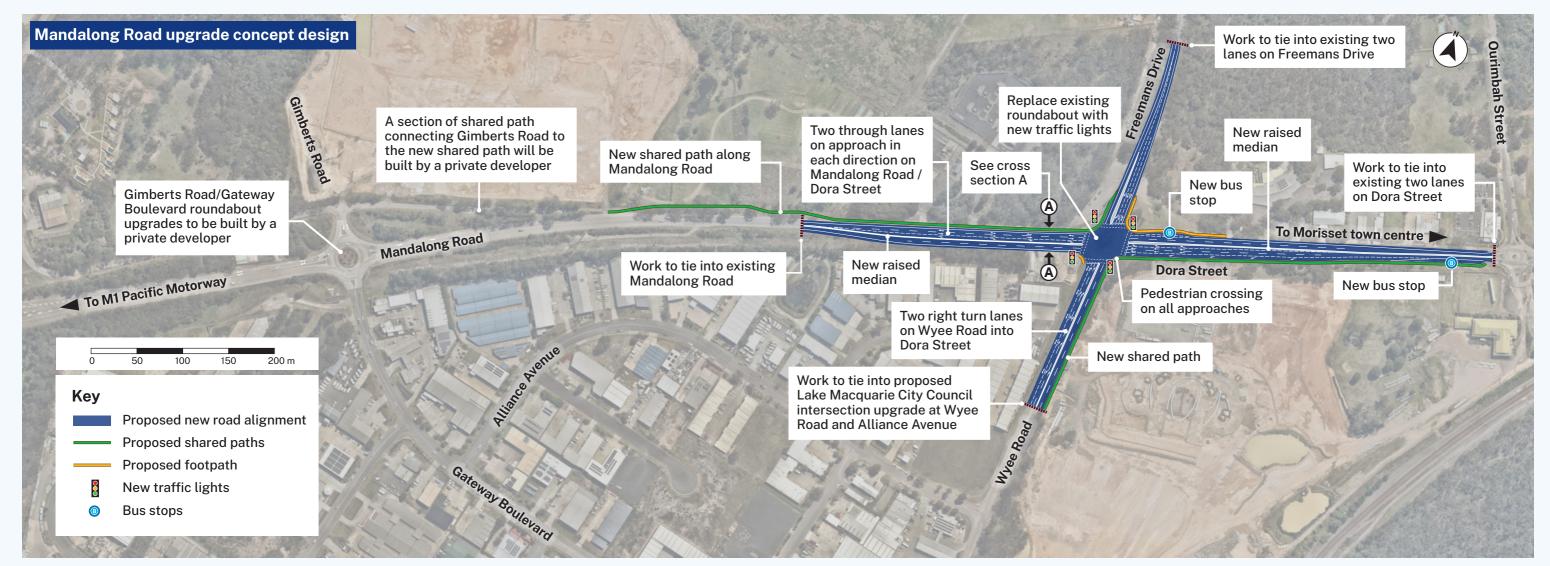
Transport has finalised and published the REF following a review of feedback received during the preferred design display. Key stakeholders and the community showed strong support for the proposal and no significant concerns were raised during the consultation. A copy of the REF can be viewed on the project webpage at transport.nsw.gov.au/mandalongrd

Project benefits =

The proposed upgrade would:

- improve safety for all road users, including cyclists and pedestrians
- · improve current and future traffic flows
- provide more reliable travel times for motorists
- improve cycling and pedestrian access, increasing active transport connectivity
- support residential, retail, industrial and commercial growth.





Project process Scoping and investigation Display preferred design Prepare concept design and environmental assessment Approve environmental assessment



Publish environmental assessment

Detailed design

Construction*

(*) Pending release of funding

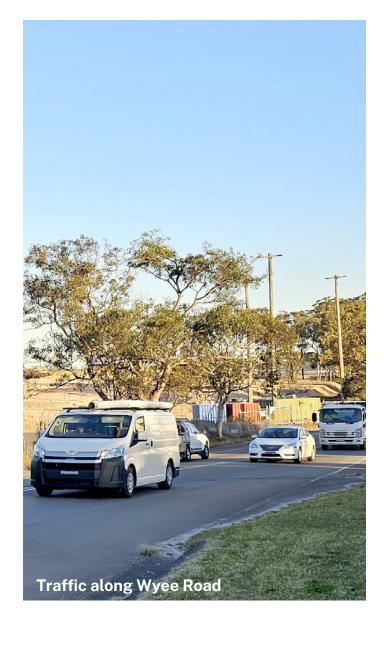
Next steps



Transport is progressing procurement of the detailed design for the project.

Major construction procurement would follow detailed design.

Subject to project approvals and release of funding, construction is expected to start in 2026.



Contact us





Project Infoline 1800 555 560



mandalongrd@transport.nsw.gov.au



Mandalong Road upgrade Project Team Transport for NSW, Locked Bag 30 Newcastle NSW 2300



Visit the project web page at transport.nsw.gov.au/mandalongrd



For the latest traffic updates:

Call 132 701, visit live traffic.com or download the app Live Traffic NSW

G=O=Ð ☐ ☐ ☐ Interpreter service

For languages other than English call **131 450** Arabic • Greek • Hindi • Mandarin • Vietnamese

طلب خدمة الترجمة الشفهية للغات غير الإنجليزية اتصل بالرقم 450 131

Για υπηρεσίες διερμηνείας σε άλλες γλώσσες εκτός από τα Αγγλικά καλέστε το 131 450

अंग्रेज़ी के अतिरिक्त अन्य भाषाओं के लिए दुभाषिया सेवा **131 450** पर कॉल करें

获取英语以外的其他语言口译协助服务可以致电131 450

Để có dịch vụ thông ngôn cho các ngôn ngữ khác tiếng Anh, gọi số **131 450**

www.transport.nsw.gov.au/privacy-statement#Your_Privacy