

Cleveland – Redland Bay Road, Anita Street to Magnolia Parade, lane duplication

Community update

August 2024

The project

The Queensland Government has delivered significant improvements to the Cleveland-Redland Bay Road corridor with a number of key upgrades:

Upgrade of the Anita Street intersection
(completed in July 2021)



Safety improvements at various intersections, including Serpentine Creek Road intersection
(completed in March 2023)



The Department of Transport and Main Roads (TMR) is currently delivering upgrades to Cleveland – Redland Bay Road, including lane duplication from Anita Street to Magnolia Parade, Victoria Point. When complete the upgrade will reduce congestion, improve traffic flow and enhance safety for all road users. New on and off-road active transport infrastructure will also improve connectivity for pedestrians and people riding bikes.

Progress update



TMR initially anticipated that the road surfaces for lane duplication of the Cleveland–Redland Bay Road between Anita Street and Magnolia Parade would be open to traffic by August 2024.

However, it has become clear that the construction progress has not met TMR's original expectations. Despite the project team's efforts to expedite the project by leveraging 'super weekends', a combination of considerable rainfall during critical activities, issues with underground public utilities, unstable terrain, and the necessity to prioritise safety in project planning has resulted in a 15-week delay to the construction timeline.

TMR apologises for the unforeseen delays in the project's progress and the inconvenience this has caused to road users, residents living near the project, and all other stakeholders affected.

In November 2024 TMR expects the duplicated road pavement to be completed, provided that there are no extended rain events. This will see two northbound and two southbound lanes available for use.

What are the new milestones?

1. Major traffic change, with new pavements completed on the eastern side of the project.

In mid-September 2024 (weather permitting) all north and southbound traffic are expected to switch on to the new 400m completed road surface south of Benfer Road intersection. The traffic will remain in single lanes for each direction. Traffic has already been switched onto the new 400m road surface north of Benfer Road intersection.

2. Major traffic change, with new pavements completed on the western side of the project.

In November 2024 TMR expects the duplicated road pavement to be completed, provided that there are no extended rain events. This will see two northbound and two southbound lanes available for use.

3. Some further closures to the new lanes can be expected as works will still be underway to:

- install centre islands
- finalise the Benfer Road intersection and traffic lights
- complete the final asphalt road surface with permanent line markings.

What are traffic switches?



A traffic switch is a planned, temporary adjustment in the flow of traffic to accommodate ongoing road construction or infrastructure upgrades. It involves rerouting vehicles, pedestrians, and cyclists onto newly constructed lanes or different parts of the road to facilitate the continuation of construction work. The primary purpose of a traffic switch is to allow contractors to work efficiently in the area that was previously occupied by traffic, often accelerating project timelines and enhancing safety for both workers and the public. These switches are carefully coordinated and communicated to minimise disruption and ensure that drivers can navigate the changes safely. They are commonly used in large-scale road projects, such as lane duplications, intersection upgrades, or the installation of new traffic signals. Although they may cause temporary inconvenience, traffic switches are a critical component of roadwork projects, enabling the timely completion of improvements that will ultimately enhance traffic flow and safety.

Construction process changes



Lessons learned from current delays have led TMR to adjust construction processes by introducing night and Saturday works to resolve delays and accelerate remaining works on the project. Road users and residents may notice changes in how the site operates.

- **Night Works:** By undertaking certain construction activities during nighttime hours, TMR can leverage periods of decreased traffic volume. Night works can help to mitigate the impact on daytime traffic and enable work on areas that are impractical to access during the day due to safety reasons or higher traffic volumes.
- **Saturday Works:** More Saturday work provides additional opportunities to progress the construction with fewer disruptions to weekday traffic. Utilising more Saturdays effectively will help in recuperating delays.

TMR will increase community communication to keep residents informed about project updates and the impact of upcoming works.

Stay informed

To stay informed about the Cleveland – Redland Bay Road upgrade project, please visit TMR's project webpage, email the project team at meropolitanregion@tmr.qld.gov.au or call (07) 3066 4338.

Contact us for available alternate accessible formats.
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