

Brisbane Road Upgrade

Stages 2 and 3

Mooloolaba Transport Corridor Upgrade



New and updated temporary changes to traffic conditions

Night works Sunday 28 August to Thursday 8 September, various locations



September 2022 to December 2022 (estimated dates only, all works weather and site conditions dependent)



Brisbane Road, Tarcoola Avenue, Walan Street and Hancock Street Mooloolaba



Vehicle, pedestrian, cyclist and marine traffic control

Construction overview

Construction works, including major underground services upgrades are continuing for Stages 2 and 3 of the Brisbane Road Upgrade. Subject to weather and site conditions, the estimated completion of all major roadworks remains as late 2022. Minor works including some landscaping and pathway construction will continue into early 2023.

Bus services are operating with alternative routes in place as required.

All businesses in the Stages 2 and 3 construction areas on Brisbane Road, Hancock Street, Kapala Street, Tarcoola Avenue, First Avenue and Walan Street, along with businesses along Mooloolaba Esplanade and Parkyn Parade remain OPEN during these works. Please continue to support local businesses during the construction period.

Stage 4 construction will take place in 2023. More information will be provided in late 2022/early 2023.

Temporary changes to vehicle and marine traffic conditions

Mayes Canal Bridge

Motor vehicles: The two new traffic lanes of Mayes Canal bridge remain in operation. This arrangement will continue until the final two new lanes of the new bridge are built.

Marine vessels: Access remains available along Mayes Canal during construction. Marine traffic control will be in place at times.

Pedestrians: Pedestrian and cyclists remain detoured to the Mooloolaba Walk and Ride Bridge, approximately 100 metres to the east.

Hancock Street

Temporary northbound lane open - Friday noon to Sunday evening: To assist with traffic movements this lane remains open during peak traffic periods between 12 noon Friday to 7.30pm Sunday as well as school and public holidays. Additional opening times may be added soon. This arrangement will continue until the Brisbane Road/Walan Street/Hancock Street intersection reopens.

Night works: Hancock Street, Brisbane Road, Tarcoola Avenue

Sunday 28 August to Thursday 8 September (intermittent evenings, excluding Friday and Saturday evenings)

Sunday 28 August to Thursday 1 September (inclusive) Brisbane Road/Walan Street/Hancock Street intersection: Underground stormwater pipes will be installed at the intersection. This will complete all underground service upgrades at this location.

Sunday 4 September to Monday 5 September (inclusive) Brisbane Road/Walan Street/Hancock Street intersection east to Burnett Street, west to Smith Street and north along Brisbane Road to near the entry of the ParknGo Mooloolaba Central car park. (refer Figure 1)

Asphalt (bitumen) works will take place at these locations. This will involve the first layer of asphalt being applied to the road surface.

Tuesday 6 September to Wednesday 7 September (inclusive) Brisbane Road and Tarcoola Avenue section, between Tarcoola Avenue and Club Mooloolaba Bowls Club (refer Figure 2)

Asphalt (bitumen) works will take place. This will involve the first layer of asphalt being applied to the road surface.

Thursday 8 September: Brisbane Road/Hancock Street intersection and Brisbane Road/Tarcoola Avenue section, between Tarcoola Avenue and Club Mooloolaba Bowls Club: Asphalt (bitumen) works will take place at these locations.

A final layer of asphalt will be applied to the full Stages 2 and 3 area at the completion of all road works, followed by line marking. We will advise the community in advance of these works.

Brisbane Road/Walan Street/Hancock Street intersection reopening

Estimated as Wednesday 14 September - The next few weeks will see roadworks intensify at the intersection including night works. The intersection is expected to reopen on 14 September, if not before.

Tarcoola Avenue full road reopening

Estimated as Monday 19 September - Local access remains available for residents and customers of the Mooloolaba Junction Convenience Centre via Kapala Street. Tarcoola Avenue is expected to reopen to all traffic on 19 September, if not before.

Mayes Canal Bridge construction

Mid-September to early October 2022 – piling works: As part of the new Mayes Bridge construction reinforced concrete columns (piles) must be drilled into rock beneath Mayes Canal. The piles are up to 14.5 metres long and constructed onsite, where thick-walled metal tubes are hammered into the ground, hollowed out and then reinforced with steel and concrete.

Large cranes, piling rigs and heavy machinery will be in operation with marine and vehicle traffic control in place as required.

Being mindful of school holiday periods, noisier piling works have been scheduled to take place from early mid-September, with other works continuing until early October. From October to December the remainder of the bridge will continue to be constructed. This construction methodology has been chosen to minimise impacts on surrounding residences and businesses.

What to expect during these works?

Roadworks

While most construction is taking place during the day, some night works are required to ensure vehicle traffic can continue to operate on busy Brisbane Road and surrounding streets during the day.

For safety reasons, nightworks require temporary lighting and vehicles fitted with reversing beepers.

During asphalt works large vehicles and heavy equipment will be in operation.

Motorists are advised to obey reduced speed limits, follow directional signage and the instructions of traffic control and/or Queensland Police.

Detour signage has been erected to communicate traffic changes to motorists and pedestrians.

Please allow extra travel time during construction periods.

Environmental and traffic considerations

All construction is being performed with the relevant Environmental Management Plans and Traffic Management Plans in place.

Register for project updates and/or contact the project team

To register for construction updates, email your details to mtcu@sunshinecoast.qld.gov.au

For further information, you can contact the project team on 1800 531 597 (during office hours, Monday to Friday 8.30am – 5pm) or email mtcu@sunshinecoast.qld.gov.au



Figure 1. Night works – Sunday 28 August to Monday 5 September (inclusive)*

Sunday 28 August to Thursday 1 September (inclusive) Brisbane Road/Walan Street/Hancock Street intersection

Sunday 4 September to Monday 5 September (inclusive) Brisbane Road/Walan Street/Hancock Street intersection east to Burnett Street, west to Smith Street and north along Brisbane Road to near the entry to the ParknGo Mooloolaba Central car park.



Figure 2. Night works - Tuesday 6 September to Thursday 8 September (inclusive)*

Tuesday 6 September to Thursday 8 September (inclusive) Brisbane Road and Tarcoola Avenue section, between Tarcoola Avenue and Club Mooloolaba Bowls Club

*all works weather and site conditions permitting