

August 2023



Australian Government



mainroads
WESTERN AUSTRALIA

Tonkin Gap Project and Associated Works

Construction Update

This update contains important information about upcoming works near you. Works below are anticipated in August but are subject to change. Some works will need to be undertaken at night and on Sundays. Please drive carefully and observe the road signage. There is potential for longer than usual travel times and we encourage road users to plan ahead. Up-to-date information will be available through the Main Roads website and our Tonkin Gap Facebook page. If you have any concerns during the works, please call 138 138 (24 hours).

Malaga footbridge

We're building a footbridge over Tonkin Highway in Malaga, to help provide safe access for pedestrians and cyclists from the residential areas west of Tonkin Highway to Whiteman Park, and the METRONET Malaga Station, when the METRONET Morley-Ellenbrook Line is in operation. Early works on both sides of Tonkin Highway, approximately 750 metres north of Marshall Road has started, with clearing and earthworks underway. For more information about the Malaga Station and Precinct, head to [Stations \(metronet.wa.gov.au\)](https://www.metronet.wa.gov.au) and read the FAQ by visiting the Tonkin Gap Project page on the Main Roads website.

Principal Shared Path closure and detour

To complete the bridge works, we have closed the Principal Shared Path between Premier Place, Ballajura and Marshall Road until late 2023. Path users will be detoured via Premier Place, Hamelin Drive and Guadalupe Drive. Scan the QR code to see the detour map.

Redcliffe underbridge community space construction to start this month

We are about to start works for the Redcliffe underbridge community space. We are activating the space for local families, bike enthusiasts, kayakers, and the wider community to enjoy. From early-August earthworks will start with final works complete by late 2023. The community space will include a mountain bike skills area and pump track, a sandy area for canoe and kayak access, revegetation, Aboriginal artwork and a yarning circle. You can find out more information and view the design and FAQ by visiting the Tonkin Gap Project page on the Main Roads website.



Great Eastern Highway works continue

In August, we will continue road works and asphaltting on Great Eastern Highway between Central Avenue and Moreing Street to upgrade traffic lanes. There will be a series of traffic realignments as we continue to build the permanent lanes. We will also be making modifications to the traffic signals on Great Eastern Highway at night, which will require the use of an asphalt saw. Intermittent night and weekend works will continue, and there will be noise, vibrations, and dust. A reminder, Great Eastern Highway between Lyall Street and Boulder Street will be

reduced to two lanes until late-2023. Remember to plan ahead if travelling through the area, follow the speed limit and pay attention to line markings and traffic light modifications.

Tonkin Highway southbound realignment over Redcliffe Bridge

This month we will be realigning the southbound carriageway over Redcliffe Bridge and the Tonkin Highway southbound off-ramp to Great Eastern Highway. In preparation to shift traffic, we will waterblast old traffic markings, complete line markings and barrier works in early-August. The traffic switch will allow the team to remove old pavement, install drainage and build the new lanes on Tonkin Highway. There will be bulk earthworks as we complete this work. The team will also continue installing the noise wall panels along the Tonkin Highway southbound off-ramp to Great Eastern Highway and on the eastern side of Redcliffe Bridge.

Principal Shared Path between Dunstone Road and Railway Parade

The team is one step closer to opening up the Principal Shared Path between Dunstone Road and Railway Parade on the western side by late 2023 as we start to asphalt the path. You may notice vibrations as we complete these works and we apologise for any inconvenience.

Guildford Road works

In mid-August Guildford Road will be realigned to the north to allow traffic barrier construction on the westbound carriageway. There will be one night of works to implement the traffic management for the realignment.

Principal Shared Path on Guildford Road now open

The new Principal Shared Path is now open on the northern side of Guildford Road between the Tonkin Highway ramps. This means path users no longer need to use the road in this section. Thank you for your patience while we completed these works.



Guildford Road ramps

Asphalting and barrier works to continue at night and on weekends

Asphalting and barrier works will continue at night and on weekends at various locations across the project. On occasion there will be lane and ramp closures required. While asphalting, there may be noise, vibrations and you may notice a diesel-like smell when we apply the prime which is the initial treatment layer. Locations where we will be asphalting and installing barriers at night and on weekends include:

- Tonkin Highway southbound off-ramp to Great Eastern Highway
- Tonkin Highway in both directions between Stanton Road and Guildford Road
- Great Eastern Highway in both directions between Lyall Street and Boulder Avenue
- Guildford Road eastbound under Tonkin Highway

Water blasting

We will be water blasting on Tonkin Highway in both directions between Collier Road and Redcliffe Bridge; Guildford Road and Great Eastern Highway; Benara Road and on Guildford Road under Tonkin Highway. A water blasting machine is used to remove old line markings and this equipment can be noisy. Water blasting works must occur at night as we need to implement various lane and ramp closures.

Loop cutting work on Tonkin Highway

During August, we will be intermittently working at night on: Broun Avenue, Tonkin Highway at Morley Drive; Collier Road; Stanton Road; and Great Eastern Highway so we can install services under the asphalt. There will be noise during these works, including the use of an asphalt saw. We understand that noisy work can be disruptive, and we apologise for the inconvenience. If you have any concerns during any noisy works, please call 138 138 (24 hours).

METRONET Morley-Ellenbrook Line

Morley Station

Multi-storey carpark

We have made a substantial start to pouring the 53 columns required to support the floors at the METRONET Morley Station multi-storey carpark. We'll continue foundation works for the carpark in August. Early morning concrete pours for this work will continue throughout August.



Morley station multi-storey car park

Broun Avenue works

Works on Broun Avenue continue with landscaping, drainage and kerbing on the eastern side. The team will start the installation of the below ground infrastructure for the Broun/Doyle traffic lights, with loop cutting and pit installation required this month.

Activity at the Broun/Embleton intersection will be intermittent in August ahead of works to relocate parts of the Western Power network. Pending approvals, on 5 or 12 August there will be a Saturday westbound closure of Broun Avenue between Embleton Avenue and Bath Road to remove steel plates and rebuild the pavement on the westbound carriageway. Access to driveways will be maintained during these works. The right turn from Broun Avenue in both directions remains closed to Embleton Avenue, however all other vehicle movements at the intersection are now reinstated. To complete works on Broun Avenue there will be intermittent night works in August. MELconnx will continue works on Broun Avenue bridge with bus terminal works ongoing. In the median, platform works continue with inground service installation, platform earthworks and concrete pours.

Cherry Court

MELconnx will continue works on Cherry Court in preparation for the installation of the Signal Equipment Room (SER) building on the western end of Cherry Court later this year. Works will be ongoing and more information will be available to the community in the coming weeks.

Noranda Station

Carpark

We are installing the last of the storm trap units for Noranda Station carpark with 902 units out of 1329 installed and 3947 cubic metres of storm trap footings poured to date. As we progress these works there will be bulk excavation and backfilling required. Some of these works will be noisy, and you may feel vibrations. We apologise for any inconvenience.

Benara Road underpass and roadworks

In July we successfully switched traffic to the northern side of Benara Road so we can start building the southern half of the Benara Road underpass. Excavation works are underway and will continue until late-2023. As part of the underpass and carpark works, we need to rebuild the path that connects Davis Street to Benara Road. Pending approvals, from late-August we will close this path and detour path users via Shadwell Way and Adler Place.

Noranda Station platform

Melconnx continue works for the Noranda Station platform with service installation, earthworks and concrete pours. You will start to see the pedestrian bridge columns going up in the rail corridor too. This is to connect the Noranda Station carpark to the train platform.

Shared path works near Wells Court

To improve accessibility to Noranda Station, we're building a new shared path connection on the western side of Tonkin Highway, behind Wells Court, Noranda. The new connection will be approximately 100m north of Benara Road. We will clear a small area of vegetation prior to commencing earthworks. Nearby residents may notice some noise, dust and vibration while we build the path. Closures to the PSP network isn't expected, however traffic management may be required intermittently.



Shared path connection near Wells Court

Tonkin Highway between Benara Road and Collier Road

We have now reinstated Tonkin Highway to three lanes in both directions between Benara Road and Collier Road. The speed will remain 80km/h as there are ongoing construction works for the METRONET Morley-Ellenbrook Line. While it may appear there are no works occurring, it is very important to limit speed to 80km/h to allow trucks and workers to enter and exit work areas safely.

Out of hours works this month

In August our crews will be working at night (7pm until 7am) and on some weekends in our project area and along Tonkin Highway between Dunreath Drive and Hepburn Avenue. A summary of the works is below.

- Tonkin Highway southbound Hepburn Avenue to Reid Highway
 - Barrier works, asphaltting and lane and ramp closures
- Tonkin Highway between Redcliffe Bridge and Collier Road
 - Asphaltting, water blasting, barrier works and line marking
- Tonkin Highway between Great Eastern Highway and Dunreath Drive
 - Line marking, asphaltting, water blasting and barrier works
- Guildford Road and Railway Parade bridges
 - Water blasting, line marking, streetlight installation, barrier works, asphaltting and lane and ramp closures
- Great Eastern Highway between Lyall Street and Boulder Avenue
 - Asphaltting
- Tonkin Highway southbound between Stanton Road and Dunreath Drive
 - Streetlight installation
- Broun Avenue/ Embleton Avenue intersection
 - Traffic signal works
- Broun Avenue/ Doyle Street intersection
 - Traffic signal works
- Collier Road southbound off-ramp
 - Streetlight works

What can I expect?

- Our work activity and vehicle movements may be noticeable across all areas. Noise and vibration management measures are in place, including use of the quietest equipment reasonably available.
- High noise level equipment will be located away from residential areas, and noisiest activities scheduled to take place earlier in the night. Work will be in accordance with a noise management plan approved by your local government authority. If you have concerns, please call 138 138 (24 hours).

For more information on Tonkin Gap

W: <https://www.mainroads.wa.gov.au/tonkin-gap/>

E: enquiries@mainroads.wa.gov.au

T: 138 138 (24 hours)

FB: <https://www.facebook.com/groups/tonkingap/>

For more information on the Morley-Ellenbrook Line

W: www.metronet.wa.gov.au

E: info@metronet.wa.gov.au

T: 08 9326 3666

FB: <https://www.facebook.com/groups/morley.ellenbrook>