



Tonkin Gap Project and Associated Works

Construction Update

This update contains important information about upcoming works near you. Works below are anticipated for May but are subject to change. More details will be communicated closer to the time of works through the Main Roads website and our Tonkin Gap Facebook page.

1. Morley-Ellenbrook Line rail-enabling works

As part of the rail-enabling works for METRONET's Morley-Ellenbrook Line we will continue to work in the median of Tonkin Highway from Marshall Road to Guildford Road. We will be ramping up works at Broun Avenue to prepare for the upgrade of the bridge across Tonkin Highway, and start construction of the dive structure at Railway Parade. In May, works will include:

- Construction of deflection walls, pier protection, topsoil removal, sheet piling and earthworks in the median. At times you may feel vibrations and hear noise from this work.
- Works at Broun Avenue bridge (below)

Broun Avenue

To prepare for the upgrade of the bridge across Tonkin Highway and eventually accommodate the new METRONET Morley Train Station, the following works will be undertaken in May.

Barrier installation on Broun Avenue

From mid-late May our crews will be installing temporary traffic barriers at night eastbound on Broun Avenue to enable temporary pavement works for the new bridge (map 1).

Vegetation clearing

From early May we will be clearing vegetation near Broun Avenue (map 1). During the clearing, mulching and topsoil removal, there will be an increase in dust.



Map 1

If you live close to the clearing area, we recommend that you cover your pool and backyard furniture where possible. We will minimise the impact of dust as much as possible with dust mitigation strategies including the use of water carts.

Shared path detour

From Monday, 3 May we will be required to close sections of the PSP near Broun Avenue to start vegetation clearing and construction of the bridge footings. You may see an increase in the number of cyclists and pedestrians using local roads and footpaths in the area. See detour map 2.

Western Power works and power outage

To prepare for the enabling works at Broun Avenue, Western Power is conducting service works which may impact properties near Broun Avenue, Morley.

The works include underground drilling and installation of cable, removal and installation of streetlight power poles, excavation, and earthworks. Western Power always aim to minimise disruption; however, an outage is scheduled to occur during the day, in mid-May. If your property is affected by the power outage, Western Power will notify you directly. For all enquiries relating to these works, please call Western Power general enquires on 13 10 87.



Map 2

When?

- Excavation and earthworks From Monday, 3 May 2021
- Power outage Sunday, 16 May 2021, 7.30am until 4:30pm (subject to Western Power confirmation)
- Night works to remove streetlights Wednesday, 12 May, 6pm until 5am

Where?

Mickleham Road, Rokebury Way, Doyle Street, Linton Place, Cherry Court and Walter Road East in Morley.

2. Roadworks

The below roadworks will be in place for May. Please drive carefully and observe the signage on the road. There is potential for longer than usual travel times and we encourage road users to plan ahead. Visit our website - <u>Tonkin</u> Gap Project (mainroads.wa.gov.au) - for up-to-date notifications regarding planned works and closures.

Barrier installation

From mid-late May our crews will be installing temporary traffic barriers along Tonkin Highway southbound between Great Eastern Highway to Dunreath Drive at night. Lane and ramp closures will be in place for up to two nights.

Dunstone Road long-term closure

We will be starting construction of additional bridges over Dunstone Road and are required to close Dunstone Road from 17 May to mid-December 2021 (map 3).

We will maintain local resident access during the closure and traffic management will be in place to allow safe access for pedestrians and cyclists.



Collier Road to Guildford Road

From mid-May until mid-2022, you may notice some changes on Tonkin Highway between Collier Road and Railway Parade, travelling in both directions. Traffic will be shifted east to allow for the construction of the southern dive structure for the Morley-Ellenbrook Line (map 3). The same traffic lanes will remain in place.

3. Noise walls

Extensive noise modelling has been undertaken during the project design phase for the Tonkin Gap Project. From the noise modelling we have identified some areas on Tonkin Highway, between Dunreath Drive and Guildford Road, where noise walls are required.

Once noise wall design is finalised, we will commence consultation in a staged approach with residents. If you are getting a noise wall on your property boundary, we will be in contact to set up a face-to-face meeting in the coming months. The first stage of consultation will commence with River Road and Wyatt Road residents in Bayswater. Construction of noise walls is expected to commence mid-2021.

Traffic shifting east onto new lane - Collier to Railway Parade To Collier Road

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4. Great Eastern Highway to Dunreath Drive

Vegetation clearing - Tonkin Highway northbound

We will continue clearing, mulching and topsoil removal adjacent to Tonkin Highway northbound between Dunreath Drive to Great Eastern Highway, including in Selby Park, as we start the construction of Great Eastern Highway interchange. You will notice an increase in construction traffic in the area and we appreciate your understanding during this time.

Vegetation clearing - Tonkin Highway southbound

In May we will be clearing vegetation along Tonkin Highway southbound from Great Eastern Highway to Dunreath Drive (map 4). We will retain as much vegetation as possible however, to build the required infrastructure clearing is unavoidable. Shared path access will be maintained but there will be detours.

During the clearing, mulching and removal of topsoil over the coming weeks, there will be an increase in dust. If you live close to the clearing area, we recommend that you cover your pool and any backyard furniture where possible. We will minimise the impact of dust as much as possible with dust mitigation strategies including the use of water carts.



Map 4

5. Redcliffe Bridge

Piling is now complete on the southern foreshore of Redcliffe Bridge and we will continue piling works on the northern foreshore. The piling provides a base to build the piers. This month, we will continue pouring concrete to construct the piers. After the first pier is constructed, we will repeat the process on the next pier. To complete this work, we will sometimes be required to start work before 7am and finish work after 7pm.

6. Railway Parade and Guildford Road

In May, we will continue to work on the Guildford Road and Railway Parade bridge footings and new bridge piers. These works include earthworks to excavate the new bridge footings and pouring concrete to create the new footings. To complete this work, we will sometimes be required to start work before 7am and finish work after 7pm.

Night works

In order to lift the steel reinforcement cages into place for the new bridge piers, we will be required to work at night at Guildford Road. Lane closures and speed reductions will be in place. Please observe the signage on the road for confirmed dates.

- From 10 May (approx. 3 nights).
- Guildford Road between Katanning Street and Newton Street.

Railway Parade closure

To conduct service works in preparation for the construction of the new bridges, we will be required to close Railway Parade between Clavering Road and Wicks Street. Following the closure, lane reductions will be in place in both directions until mid-May. A detour will be in place, please observe the signage on the road.

- Full road closure, 4 May, 6 am until 6 pm.
- Lane reductions, 5 May until 18 May, 7 am until 5 pm.
- Railway Parade, between Clavering Road and Wicks Street.

What can I expect?

- Detours will be in place while ramps are closed. There will be some limitations for Heavy vehicles please
 visit the Main Roads Heavy Vehicles page for more information https://www.mainroads.wa.gov.au/heavyvehicles/
- Works and vehicle movements may be noticeable in the area.
- 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.
- Works will be in accordance with a noise management plan approved by your local government authority.

For more information on Tonkin Gap

W: https://www.mainroads.wa.gov.au/projects-initiatives/projects/metropolitan/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

