



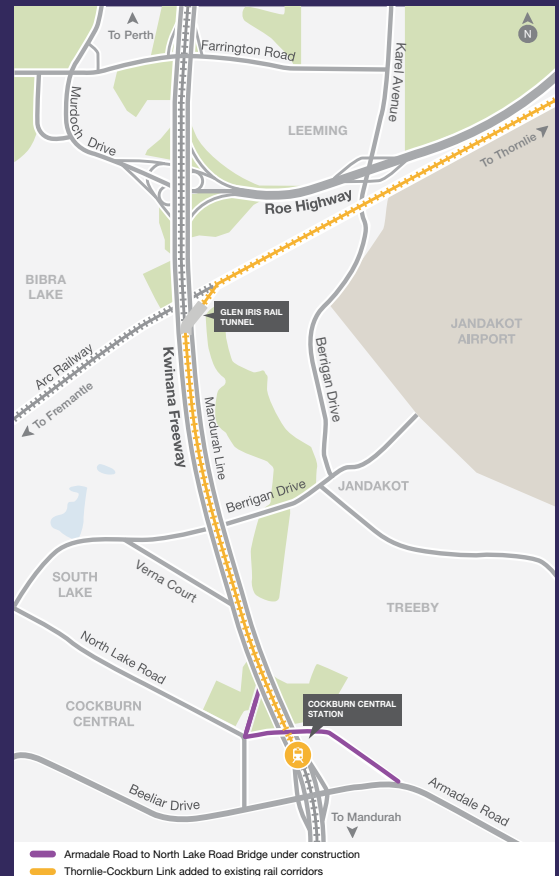
MANDURAH LINE SHUTDOWN

26 DEC 2021 - 14 JAN 2022

The Mandurah Line is being closed between Elizabeth Quay and Aubin Grove stations for 20 days, so we can move the tracks to the edge of the rail corridor, making room for the new Thornlie-Cockburn Link. This significant construction task can only be completed when passenger trains are not operating.

This is all part of METRONET's 17.5km Thornlie-Cockburn Link, Perth's first east-west passenger rail connection, joining the Armadale / Thornlie lines with the Mandurah Line. The project includes new stations, at Nicholson and Ranford Road, and upgrades to existing stations at Thornlie, Cockburn Central, and Stadium stations.

The project will ease traffic congestion and give those living and working in Perth's south-eastern suburbs more transport choices.



When is the shutdown?

The Mandurah Line between Elizabeth Quay and Aubin Grove stations will be closed for 20 days from the first service on **Sunday 26 December 2021** until the last service on **Friday 14 January 2022** (inclusive).

When and where are the works taking place?

The works include reconfiguring around 3km of the Mandurah Line tracks, and associated infrastructure, between Cockburn Central Station and Glen Iris Tunnel (which was built in 2000 and runs under the Kwinana Freeway).

To help ensure the shutdown is as short and efficient as possible, the works will take place 24 hours a day, seven days per week including public holidays and directly involve about 500 personnel working in shifts.

What works will be completed during the shutdown?

The works will include:

- Shifting a 3km section of the Mandurah Line rail tracks within the existing rail corridor between Cockburn Central Station and Glen Iris Tunnel
- Installing about 5km of new rail tracks
- Re-laying 7,500 concrete railway sleepers
- Replacing 16,000 tonne of rock ballast
- Overhead Line Equipment installed - 112 masts and 6km of wires

How will the works impact to nearby residents?

Construction impacts in the vicinity of the works are likely to be experienced by residents along the Mandurah Line at Success, Atwell, Cockburn Central, Jandakot, South Lake and Bibra Lake.

Construction impacts may include noise, dust, vibration, increased light from temporary lighting and more heavy vehicles on local roads near site access points.



General civil works at Cockburn Central Station



General civil works at Cockburn Central Station

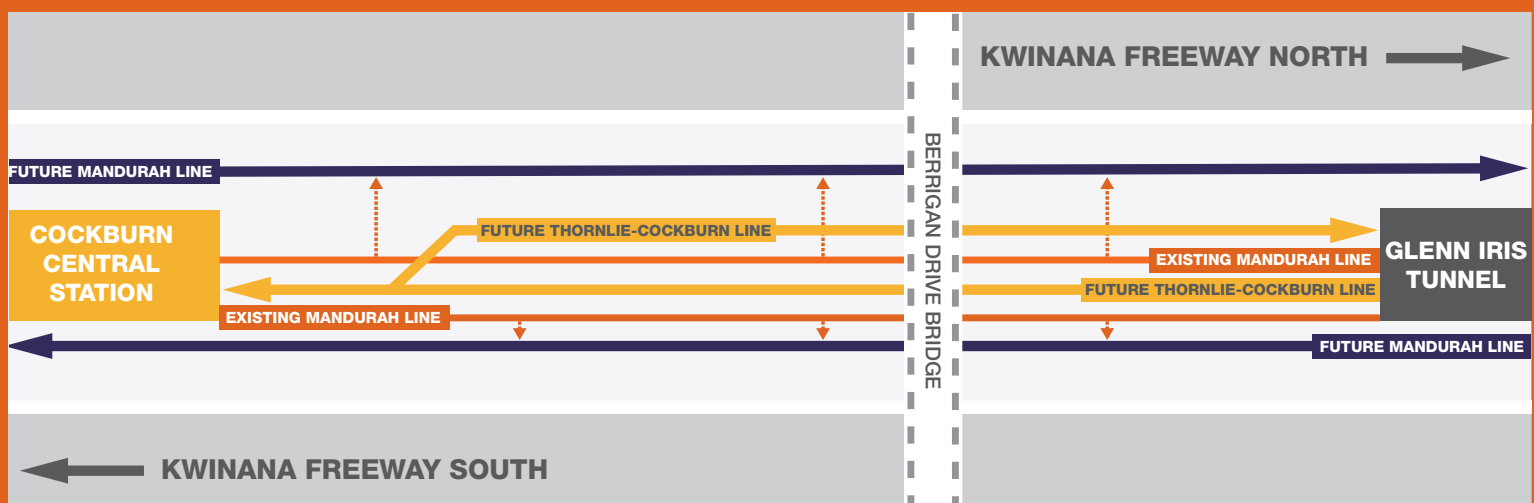
Specific works will include:

- Digging potholes and surveying to locate underground services
- Traffic barrier and site access / install works involving concrete cutting
- Trenching, backfill and concreting to remove and install drainage and underground services
- Earth works including excavation and compaction of material
- Installing and moving overhead line equipment
- Track construction, including ballasting, rail welding and cutting
- Works at Cockburn Central Station including removing the temporary platform, excavation, material delivery, installation of underground services, install and movement of various on-platform equipment, paving and testing
- Loading, delivering, and unloading of materials, including ballast rock
- Berrigan Drive Bridge changes including concreting and piling works, as well as install of screens

Every effort will be made to reduce impacts to nearby residents.

All work will follow approved noise and traffic management plans.

Mandurah Line track changes



Why is this happening over the Christmas – New Year period?

There is no ideal time to have a disruption of this scale on the Transperth network. However, this period is the quietest time of the year on both public transport and the freeway.

Many people have holidays during this time, with both universities and schools on their summer break.

This enables some people to have more flexibility in their travel behaviour; where they can travel at less busy times, delay travel, or take more time for their journey.

Are these disruptions to the Mandurah Line necessary?

As the tracks are cut and rebuilt in the new location, these works need to be completed when passenger trains are not operating.

To limit the duration of this major disruption, significant supporting works have been completed and will continue to be delivered ahead and following the shutdown.

How will the shutdown affect Mandurah Line services?

During this time no train services will run on the Mandurah Line between Elizabeth Quay and Aubin Grove stations. Instead, train replacement buses will operate.

Trains will operate between Aubin Grove and Mandurah stations on a reduced 15-minute frequency during peak periods. Outside of peak periods the frequency remains unchanged.

For details visit: transperth.wa.gov.au

Why can trains still run between Mandurah and Aubin Grove stations?

The Thornlie-Cockburn Link project has built infrastructure between Rockingham and Aubin Grove stations to allow trains to be terminated at Aubin Grove Station.

Due to the location of the works, trains cannot operate safely past Aubin Grove Station during the planned shutdown, which means trains between Aubin Grove and Elizabeth Quay stations will be replaced by bus services.



Platform extension works at Cockburn Central Station



Platform extension works at Cockburn Central Station

Is this the only impact to the Mandurah Line required to build the Thornlie-Cockburn Link?

In addition to the shutdown, there are a number of weekend and night closures of the Mandurah Line planned both before and after this disruption.

Updates will be posted on the Transperth website and affected residents will be contacted directly via mail.

When regular services resume, to meet safety requirements, trains operating on the newly laid track will need to operate at a slower speed for a few days. This will add a few minutes to train journeys, which may impact bus/train connections.

How can I stay informed?

For public transport information:

- Visit transperth.wa.gov.au
- Call the Transperth InfoLine at **13 62 13**
- Download the **Transperth app**

For traffic information: travelmap.mainroads.wa.gov.au

For project information:

Phone: **9326 3666**

Email: info@metronet.wa.gov.au

Web: metronet.wa.gov.au

For general information: buildingfortomorrow.wa.gov.au

For residents living close to the works, an after hours line is available between midnight and 6.30am on **0437 844 378**.



MORE INFORMATION

☎ 9326 3666

✉ info@metronet.wa.gov.au

🌐 metronet.wa.gov.au

📷 @metronet_perth

🐦 twitter.com/metronetperth

📘 facebook.com/perthmetronet

👥 facebook.com/groups/thornliecockburnlink/

Funding Partner:



Delivery Agency:

