

Notification – Construction update

11 July 2022

Sydney Metro is Australia's biggest public transport project

The NSW Government is delivering Sydney Metro West - a new underground metro railway which will double rail capacity between Parramatta and the Sydney CBD, with a target travel time of about 20 minutes between the two centres.

Sydney Metro was granted planning approval to construct twin underground rail tunnels between Westmead and The Bays for Sydney Metro West in March 2021. This includes the construction of a new power supply route from Rozelle substation to the future metro station at The Bays. New cables will be laid underground to provide a dedicated power supply source to the Tunnel Boring Machines (TBMs) for Sydney Metro West.

The contract for the Iron Cove/Rozelle power supply route has been awarded to Quickway.

Construction update – Iron Cove/Rozelle power supply route

Work on the Iron Cove/Rozelle power supply route is progressing well. We have successfully installed three of the four cables between the Ausgrid substation on Manning Street and the Robert Street joint bay. We plan on installing the fourth and final cable between Mansfield joint bay and Robert Street in early August 2022. We will continue to have a presence on Mansfield Street until this cable is installed.

As part of our work, we have installed conduits for two optic fibre cables between the Ausgrid substation on Manning Street and The Bays Station site. We will start work to install the optic fibre cables from Monday 18 July 2022. This work is expected to take three weeks to complete, weather permitting.

We will need to access several locations along the power supply route as part of this work. This will include working on Napoleon, Merton, Darling, Waterloo, McCleer, Mansfield, Mullens and Robert Street.

We will establish a cable pulling area in Napoleon Street which will be used to store and feed the optic fibre cable through the conduits. As we continue to feed the optic fibre cable through the conduits we will access various points along the power supply route. For the duration of our work, Napoleon Street will be resident access only and some parking will be temporarily removed. At all other locations there will be temporary traffic changes.

Please see schedule and map of our work locations over the page.

Work will involve:

- Establishing traffic controls and construction areas
- Accessing pits in the roads and footpaths
- Testing the optic fibre conduits
- Installing two new optic fibre cables
- Testing and connecting the new optic fibre cables

What to expect

- Construction machinery and equipment operating onsite, inside designated construction sites
- Increased heavy and light vehicle movements in the area
- Traffic management and directional signage will be used to ensure the safety of works and the community
- Parking will be temporarily restricted during construction
- Pedestrian management and footpath changes will occur, however, pedestrian access to buildings will be maintained at all times.

Optic fibre installation schedule

Location of work	18 – 24 July	25 – 31 July	1 – 7 August
McCleer Street	One day standard construction hours	One day standard construction hours	
Waterloo Street	One day standard construction hours and two days out of hours	One day standard construction hours and two days out of hours	
Darling Street	Two days out of hours	Two days out of hours	
Merton Street	One day standard construction hours and one day out of hours	One day standard construction hours and one day out of hours	
Napoleon Street	Five days standard construction hours	Five days standard construction hours	Five days standard construction hours
Mansfield Street	One day standard construction hours	Two days out of hours	One day standard construction hours and two days out of hours
Mullens Street		Two days out of hours	Two days out of hours
Robert Street, Port Access Road and The Bays	Standard construction hours and out of hours		

Standard construction hours: Monday to Friday 7am to 6pm and Saturday 8am to 6pm

Out-of-hours: Monday to Saturday, 6pm to 7am

Program is indicative only, weather and site conditions permitting. Updated timeframes will be provided via future notifications, weekly emails and the Sydney Metro Connect App.

Equipment used

The equipment used will include but not be limited to excavators, cable drum and stands, cable pulling winch, delivery trucks, traffic control vehicles, hand powered tools and equipment.

Changes to pedestrian and cycle routes

During the work, changes to traffic conditions for pedestrians, cyclists, parking and motorists will be required and may include stop-slow traffic controls, or temporary full road closures. These changes will vary and are dependent on road authority approvals. Traffic control will be in place to assist motorists, pedestrians and cyclists.

 **1800 612 173** Community information line open 24 hours

 **sydneymetrowest@transport.nsw.gov.au**

 Sydney Metro West, PO Box K659, Haymarket NSW 1240

 If you need an interpreter, contact TIS National on **131 450** and ask them to call **1800 612 173**

Upcoming cable installation

We still need to install an additional 33kV cable between Mansfield Street joint bay and the Robert Street joint bay. Due to supply chain difficulties, we won't install the fourth cable until early August 2022. We will continue to have a presence on Mansfield Street until the fourth cable is installed. During this break, we will reduce our footprint and impact to parking on Mansfield Street as much as possible. We will notify impacted residents again before we complete this work.

Contact Us

Sydney Metro recognises that our work will have impacts and wherever possible we will work with the community to mitigate these impacts. We will continue to keep you updated on the progress of works in your area. Sydney Metro has launched Sydney Metro Connect – a new way to stay informed. You can download Sydney Metro Connect on the App Store or get it on Google Play.

Your local Place Manager, Nelson will be your main contact for questions and enquiries regarding the project and can be contacted on 1800 612 173.

If you would like to receive these updates via email, please contact Nelson who can add you to the distribution list. Our email is: sydneymetrowest@transport.nsw.gov.au

Thank you for your cooperation while we complete these essential works.

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Optic fibre cable installation work areas Manning Street to Napoleon Street



Mansfield Street to Robert Street

