



Construction update - Bringelly

22 May 2023

Sydney Metro is Australia's biggest public transport project.

Sydney Metro – Western Sydney Airport is the new metro railway line which will service Greater Western Sydney and the new Western Sydney International (Nancy-Bird Walton) Airport. A city-shaping project, the 23-kilometre new railway will connect the Western Sydney Aerotropolis in the south with St Marys in the north – where customers can connect to the existing Sydney Trains suburban T1 Western Line. The NSW and Australian governments have a shared objective of having Sydney Metro – Western Sydney Airport operational when the airport opens for passenger services.

CPB Contractors Ghella are completing the station boxes and tunnelling works for Sydney Metro – Western Sydney Airport.

Ongoing construction activities

Construction at the Bringelly services facility site is continuing over the next two months. Please see the map overleaf for work locations.

Most work will be carried out during standard construction hours **Monday to Friday 7am to 6pm and Saturday 8am to 1pm**. Some out-of-hours work activities will be carried out to mitigate quality and safety risks, and in line with the project Environment Protection Licence, Road Occupancy Licences, and Transport for NSW requirements. Surrounding residents and businesses will be notified in advance of any out-of-hours work.

Out-of-hours work in June and July will include:

- Oversized plant and equipment deliveries and excavated material removal
- Shaft excavation and ground support installation
- Concrete formwork, survey and utility adjustments
- Concrete pours and associated works will occur up to six days per week from Monday to Friday 6pm to 10pm and Saturday 1pm to 4pm
- Tunnelling work has commenced at the Airport Business Park Station, progressing to Bringelly. This activity is occurring **24 hours a day, seven days a week**.

Standard construction hours work in June and July will include:

- Shaft excavation including earthworks, rock bolting and shotcreting
- Concrete works, including installation of steel reinforcement and formwork, and pumping
 of concrete to form the future services facility and other various structures
- Water treatment plant operation and dewatering of sediment basin
- Delivering and removing plant, equipment and excavated material with truck and trailers
- Site photography using drone cameras above the construction site.

Out-of-hours work six-month lookahead:

Activity	Timing
Shaft excavation and ground support installation	June-December 2023
Concrete pours and formwork, survey and utility adjustments	June-December 2023
Oversized plant and equipment deliveries and excavated material removal	June-December 2023

What to expect:

- Work activities will generate noise, vibration, and dust. Mitigation measures will be in place to minimise these impacts including noise and vibration monitoring, respite periods and dust suppression
- Increased worker vehicle movements in and around the work site.

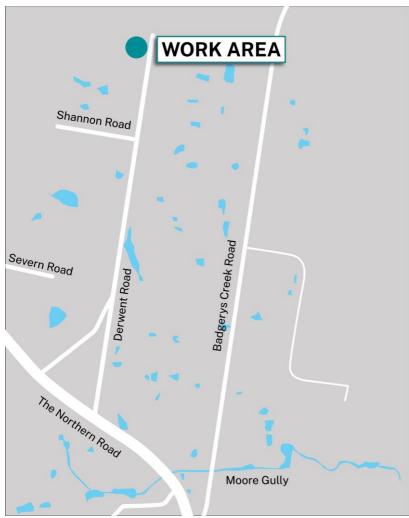
Equipment used:

Equipment includes but is not limited to drill rigs, bolting rig, mobile cranes, shotcrete rig, shotcrete pump, excavators and earthmoving equipment, concrete agitators, concrete pumps, vacuum excavation vehicle, heavy vehicles including articulated dump trucks, forklifts, telehandlers, drone cameras, lighting towers, compact rammers, powered hand tools, high pressure washer, water pump, water carts, traffic control devices, utility scanning and survey equipment, and light vehicles.

Changes to traffic, pedestrian and cyclist routes:

During the work, traffic control will be in place to assist motorists, pedestrians and cyclists with any changes to traffic conditions. This may include contraflow traffic flow and stop-slow traffic controls. The times of these changes will vary and are dependent on road authority approvals. Access to driveways and buildings will be maintained at all times. Residents will be separately notified if access to driveways will be affected or access to private property is requested.





Feedback

A Detailed Noise and Vibration Impact Assessment for the area has been prepared including proposed mitigation measures the project is currently implementing as a result of noise modelling. We invite your feedback if alternative measures may be required for your specific circumstances. Contact your local Place Manager, Hayley on 1800 717 703 or email sydneymetrowsa@transport.nsw.gov.au to discuss your preferences or to be added to the distribution list to receive these updates by email.

CPBG's Community Communications Strategy is available online at www.cpbcontractors.cc/SBTstrategy. To provide feedback on this plan, please call 1800 717 703 or email sydneymetrowsa@transport.nsw.gov.au.

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

Contact us

If you have any questions or would like more information please contact our project team:

1800 717 703 Community information line open 24 hours

sydneymetrowsa@transport.nsw.gov.au

Sydney Metro – Western Sydney Airport, PO Box K659, Haymarket NSW 1240



Translating and interpreting service

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