

Community notifications – Claremont Meadows

Station Boxes and Tunnelling

25 March 2024

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 open for passenger services.

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

Construction activities

Tunnelling contractor CPBG continues work over the next two months at the Claremont Meadows services facility site. 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.

Tunnelling work reached the Claremont Meadows services facility site in February 2024 and is progressing to St Marys. This work will occur up to **24 hours a day, seven days a week**. Follow the tunnel boring machines progress at sydneymetro.info/journey-sydney-metro-western-sydney-airport-tunnel-boring-machines.

Out-of-hours work in April and May will include:

- Cross-passage excavation, ground support installation, permanent structure works, crane and water treatment plant operation up to **24 hours a day, seven days a week**
- Concrete pours and associated works up to **six days per week** from **Monday to Friday 7am to 10pm** and **Saturday 7am to 4pm**
- Tunnel segment deliveries **Monday to Friday 6pm to 10pm, Saturday 1pm to 10pm** and **Sunday 8am to 6pm**
- Oversized plant and equipment deliveries **24 hours a day, seven days a week**



Standard construction hours work in April and May will include:

- Ongoing site earthworks, delivering and removing plant, maintaining vegetation and installing temporary site utilities
- Concrete works, including rock bolting, shotcreting, formwork and other concrete works for various structures
- Safely removing hazardous materials, in line with SafeWork NSW and Environment Protection Authority guidelines, and Sydney Metro's health and safety procedures
- Site photography using drone camera above the construction site.

Out-of-hours work six-month lookahead:

Activity	Timing
Shaft permanent works	April 2024 – September 2024
Oversized plant and equipment deliveries, concrete formwork, excavated material removal	April 2024 – September 2024
Cross-passage excavation, concrete lining and waterproofing	April 2024 – September 2024

What to expect:

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

Equipment used:

Includes (but is not limited to) traffic management devices, drone cameras, vacuum excavation vehicle, excavators with hydraulic attachment, heavy vehicles and trailers, drilling rig, bolting rig, shotcrete rig, roller, concrete agitators, concrete pumps, shotcrete pump, water carts, pneumatic drills, concrete saws, mobile cranes, elevated work platforms, bobcats, chain saws, power generators, compaction rammers, survey equipment, light vehicles, speciality survey vehicles, spoil trucks and earthworks equipment.

Changes to traffic, pedestrian and cyclist routes:

When required, traffic controllers and signage will be in place to assist motorists, pedestrians and cyclists safely around work areas. Traffic changes may include lane closures, contraflow traffic flow and stop-slow traffic controls along Gipps Street. The times of these changes will vary and are dependent on road authority approvals. Property owners will be separately notified if access to driveways will be affected.

Feedback

We invite your feedback on appropriate respite periods or mitigation measures that may be required to your specific circumstances. Contact your local Place Manager, Michelle to discuss your preferences or to be added to the distribution list to review these updates via email.

CPBG's Community Communications Strategy is available online at [Community Communications Strategy](#). Contact us to provide feedback on this plan. We value your input regarding our communications approach and engagement.

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

Work location



Contact us



24-hour Community Information Line **1800 717 703**



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