Notification – Bradfield Metro Station

Sydney Metro is Australia's biggest transport project.

February 2025

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 new 23-kilometre metro railway will connect Bradfield city centre with St Marys in the north – where customers 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.

Parklife Metro consortium are delivering the Stations, Systems, Trains, Operations and Maintenance (SSTOM) works. See the list below for the work activities at Bradfield during February. See map for the work locations.

Stations, Systems, Trains, Operations and Maintenance work includes:

- ongoing deliveries of machinery, materials, and equipment
- excavations, waterproofing, formwork, steel fixing, and concrete pours inside the station box to construct the base of the station and supporting structures, and drainage pits
- installation of precast concrete beams
- installing environmental controls across the work site, surveying, and geotechnical investigations, including
 potholing and testing
- ongoing excavations and surface work for site establishment
- site photography, including using drone camera about the construction site.

Out-of-hours work includes:

- ongoing deliveries of over-sized equipment and machinery
- steel fixing inside the station box
- delivery and installation of precast concrete beams
- large concrete pours and concrete finishing works inside the station box.

Impacted surrounding residents and businesses will be notified in advance of any out-of-hours work.

Work hours:

Standard construction hours are Monday to Friday from 7am to 6pm and Saturdays from 8am to 1pm.

Some work will also be required to take place outside our standard construction hours to minimise traffic impacts or to ensure the safety of pedestrians, motorists, and our workers. Out-of-hours work activities will be carried out in line with the project Environmental Protection Licence, Road Occupancy Licences, and Transport for NSW requirements.

What to expect:

- work and equipment used in these work activities may generate some noise, vibration, and dust
- mitigation measures will be in place to minimise impacts including installing noise blankets, where feasible, respite periods during high noise activities, noise and vibration monitoring, and water carts for dust suppression
- increased light and heavy vehicle movements on surrounding roads. All vehicles will be turned off when not in use, non-tonal reversing alarms will be fitted to plant and machinery and trucks will avoid reversing into and on site, where feasible
- temporary lighting to ensure a safe worksite will be directed away from properties





- communication will be limited to radios only when moving and unloading equipment, with no use of horns or loud radios
- traffic control and signage to safely assist motorists, pedestrians, and cyclists.

Equipment used:

Equipment used will include, but is not limited to, tower crane, excavators, elevated work platforms, pick and carry cranes, mobile cranes, forklifts, manitous, concrete pumps, concrete trucks, concrete vibrators, water carts, jackhammers, compaction equipment, power generators, vacuum trucks, dewatering pumps, handheld tools, lighting towers, light and heavy vehicles, and traffic management equipment.

Changes to traffic, pedestrian and cyclist routes:

During these works, traffic control will be in place to assist motorists, pedestrians, and cyclists with any changes to traffic conditions. This may include contraflow 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 always maintained. Residents will be separately notified if access to driveways will be affected or access to private property is requested.

Three monthly out-of-hours lookahead activities:

Activity	Equipment	Work hours	Timing
SSTOM works			
Oversized plant and equipment deliveries	Traffic management, light and heavy vehicles, generators, lighting towers and mobile cranes	As required - 10pm to 7am, Monday to Friday	Ongoing - 2025
Concrete pours and steelfixing - station box walls	Concrete pump, vibrators, concrete trucks, generators, lighting towers and concrete deliveries	5am to 7am and 6pm to 10pm Monday to Friday 6am to 8am and 1pm to 6pm, Saturdays	Ongoing – June 2025
Concrete finishing works inside the station box	Power floats, hand tools, light vehicles and lighting towers	As required – 7am to 12am (midnight), Monday to Friday	Ongoing – March 2025
Delivery and installation of Precast concrete beams	Mobile cranes, oversized trucks, traffic management, light and heavy vehicles, generators and lighting towers	As required - 12am (midnight) to 7am, Monday to Friday	Ongoing – April 2025

*Activities associated with tunnelling operate 24 hours a day, 7 days per week

Feedback:

Detailed Noise and Vibration Impact Statements (DNVIS) have been prepared, including proposed mitigation measures based on noise modelling. Your feedback on appropriate respite periods or mitigation measures is encouraged. The SSTOM Community Communications Strategy is also available online.

Please visit <u>www.parklifemetro.com.au</u> to view these documents and contact us to provide any feedback.

If you would prefer to receive updates by email, please let us know via <u>sydneymetrowsa@transport.nsw.gov.au</u> and we will add you to the distribution list.

Thank you for your cooperation while we complete this essential work.

Bradfield Metro Station work location





Sydney Metro has launched Sydney Metro Connect – a new way to stay informed.

Access information in over 100 languages Download Sydney Metro Connect from the App store[™] or get it on Google Play[™].

For more information contact



24-hour Community Information Line 1800 717 703

sydneymetrowsa@transport.nsw.gov.au

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If you need help understanding this information, please contact the Translating and Interpreting Service on **131 450** and ask them to call us on **1800 717 703.**