

Notification – Airport Business Park and Airport Terminal Metro Stations

Sydney Metro is Australia's biggest public transport project.

October 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 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.

Parklife Metro consortium is delivering the Stations, Systems, Trains, Operations and Maintenance (SSTOM) works. See the list below for the work activities at Airport Business Park and Airport Terminal Stations during October.

Ongoing activities include:

Airport Terminal and Airport Business Park Station works:

- tower and mobile crane operations at Airport Terminal and Airport Business Park sites
- structural steel deliveries and installations
- delivery and installation of precast beams, planks and platforms
- Delivery and installation of blockwork within the station
- formwork, steel fixing and concrete pours for internal, perimeter walls and suspended slabs
- ongoing delivery and installation of mechanical, electrical, piping equipment and machinery
- site photography, including using drone camera above construction sites.

Linewide works:

- ongoing deliveries of materials, machinery and equipment to the dive site compound at Gate 11, Badgerys Creek Road and Elizabeth Drive site compound areas
- formwork, reinforcement and concrete pour work in the tunnels and APDS dive for trackwork installation of cable containment, hydrant pipes, rail trackslab and utilities in the tunnels and on the surface level.

Out-of-hours work includes:

- delivery and installation of precast beams, planks and platforms
- ongoing deliveries of oversized equipment, machinery and materials
- rail track installations
- concrete pours
- cable pulling inside the tunnels
- service utility installations and surveying
- steel fixing and formwork installation
- activities associated with tunnelling **24 hours a day, 7 days per week.**

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

Work hours:

Some work will be required to take place outside standard construction hours to minimise traffic impacts or to ensure the safety 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:

- there may be some noise associated with the work, but we will try to minimise this as much as possible
- strict safety and environmental controls will be in place for all work
- vehicles will be parked within the construction site.

Noise characteristics:

The characteristics of the noise generated across the project will consist of:

- non-tonal reverse alarms on machinery
- vehicle movement at low speed
- low-tonal alarm from crane works
- intermittent noise (small bangs) from hand tools

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 (managed directional changes to the flow of traffic) 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.

Three-monthly out-of-hours lookahead activities:

Activity	Equipment	Work hours	Timing
Oversized plant and equipment deliveries to the Airport Business Park and Airport Terminal sites	Traffic management, light and heavy vehicles, generators, lighting towers, tower cranes and mobile cranes.	24 hours a day, seven days a week	Ongoing - February 2026
Steel fixing, waterproofing, and finishing works for station walls, suspended slabs and columns at the Airport Business Park and Airport Terminal sites	Tower and mobile crane operation, elevated working platforms (EWP's) generators, and lighting towers.	24 hours a day, seven days a week	Ongoing - February 2026
Delivery and installation of structural steel at the Airport Business Park and Airport Terminal	Tower and mobile crane operation, elevated working platforms (EWP's) generators, and lighting towers.	As required – 7am to 12am (midnight), Monday to Friday	Ongoing – October 2026

Delivery and installation of mechanical, electrical and piping at the Airport Business Park	Tower and mobile crane operation, elevated working platforms (EWP's) generators, and lighting towers.	As required – 7am to 12am (midnight), Monday to Friday	Ongoing – October 2026
Linewide: All tunnel activities	Drill rigs, bolting rig excavators, concrete agitator, concrete pump, powered hand tools, survey equipment, light vehicles, forklifts, telehandlers, powered hand tools.	24 hours a day, seven days a week	Ongoing - February 2026
Linewide: Concreting and formwork Oversized deliveries of plant and materials Rail track installations Service utility installations and surveying <small>*This work scope is for the above-ground section of the project alignment from Luddenham Road, Luddenham to the Western Sydney Airport Land.</small>	Excavators, cranes, dump trucks, water carts, heavy and light site vehicles, generators, traffic management devices, concrete agitators, pneumatic drills, concrete tools and hand tools.	7am Mondays through to 6pm Saturdays (24 hours) 7am to 6pm Sundays	Ongoing – February 2026

**Activities associated with the airport stations and Linewide works will operate 24 hours a day, 7 days per week*

Feedback:

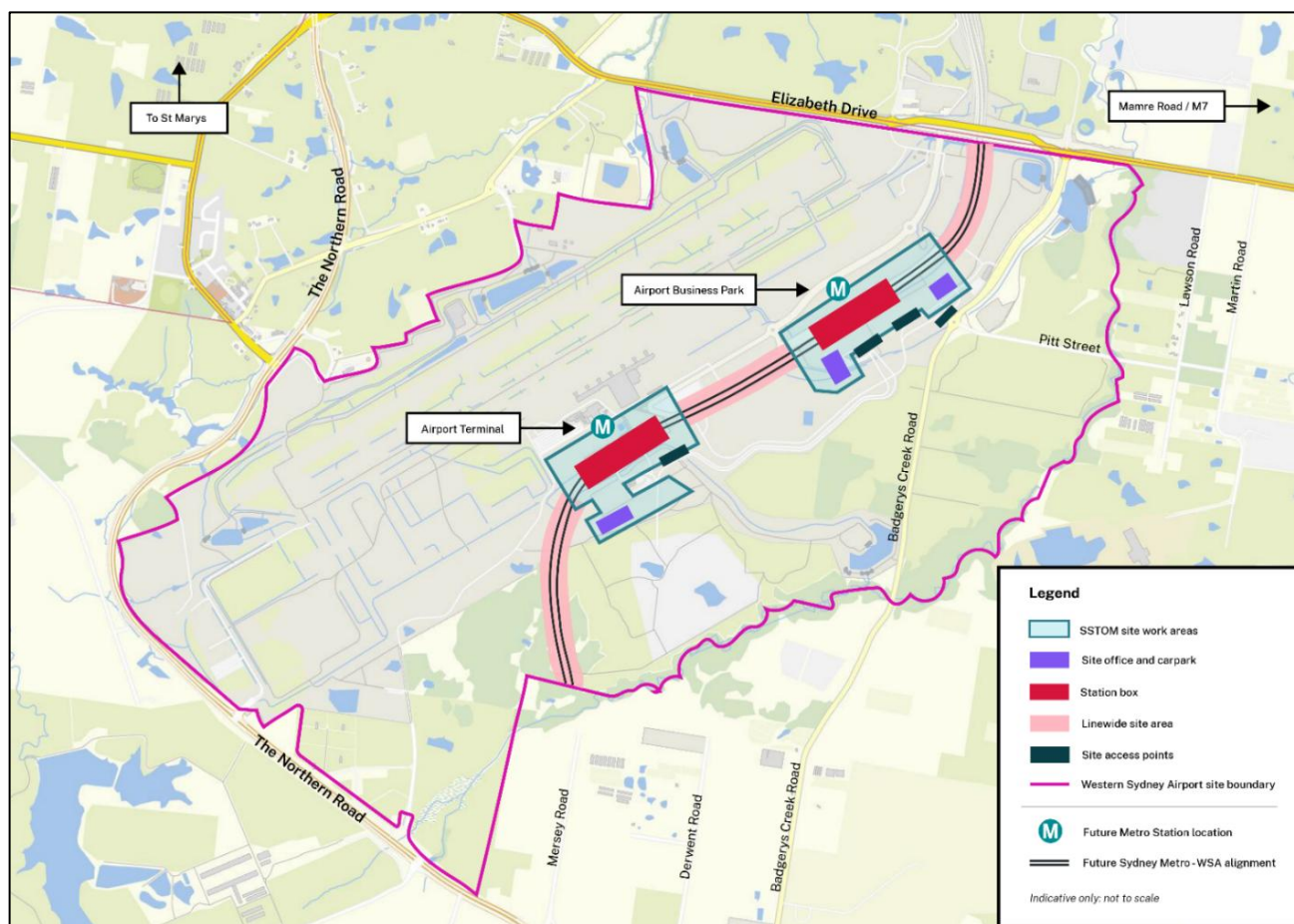
Detailed Noise and Vibration Impact Statements (DNVIS) have been prepared, including proposed mitigation measures based on noise modelling. Your feedback on appropriate respite periods or mitigation measures is encouraged. The SSTOM Community Communications Strategy is online.

Please visit www.parklifemetro.com.au 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 sydneymetrowsa@transport.nsw.gov.au and we will add you to the distribution list.

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

Airport Business Park and Airport Terminal work locations:



Stay connected through the Sydney Metro Connect App.

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For more information contact



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



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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**.