

Notification – Bradfield Metro Station

October 2026

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 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.

Parklife Metro consortium is delivering the Stations, Systems, Trains, Operations and Maintenance (SSTOM) works. See the list below for the work activities at Bradfield Metro Station during October 2026.

What's new in October 2026?

- installation of structural steel to support passenger lift

Ongoing activities include:

Bradfield Metro Station works:

- formwork, steel fixing and concrete pours for the station building
- delivery and installation of platform screen doors installation
- ongoing delivery and installation of mechanical, electrical, piping equipment, tunnel ventilation systems, structural steel, precast beams, planks and platforms
- ongoing installation of blockwork
- drainage and essential services work for the station precinct
- site photography, including using drone camera above the construction site.

Linewide works:

- rail grinding along the rail track at surface level, viaducts and in the tunnels
- installation of overhead wire system and utilities in the tunnels to continue
- steel fixing and concrete pours
- ongoing installation of communications cables and signalling equipment in the tunnels
- earthing and bonding within the station box.

Out-of-hours work includes:

- rail grinding along the rail track in the tunnels
- ongoing deliveries of oversized equipment and machinery
- steel fixing and formwork installation
- cable pulling inside the tunnels
- concrete pours and concrete finishing works.

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 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.

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.

Equipment used:

Equipment used will include, but is not limited to, excavators, elevated work platforms, mobile cranes, forklifts, telehandler, 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 changes to direction 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 always be 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
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 – January 2027
Steel fixing and concrete pours – station building 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 – January 2027
Concrete finishing works	Power floats, hand tools, light vehicles and lighting towers	As required – 7am to 12am (midnight), Monday to Friday	Ongoing – January 2027
Delivery and installation of precast beams, planks and platforms	Mobile cranes, oversized trucks, traffic management, light and heavy vehicles, electric elevated work platforms (EWP), generators, hand tools and lighting towers	As required - 12am (midnight) to 7am, Monday to Friday / 6pm to 12am, Monday to Friday	Ongoing – March 2027
Linewide: All tunnel activities	Mobile crane, powered hand tools, concrete pump, vibrators, concrete trucks, survey equipment, light vehicles, forklifts, telehandlers, powered hand tools, rail grinding truck, tunnel ventilation fans.	24 hours a day, seven days a week	Ongoing – January 2027

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

Feedback:

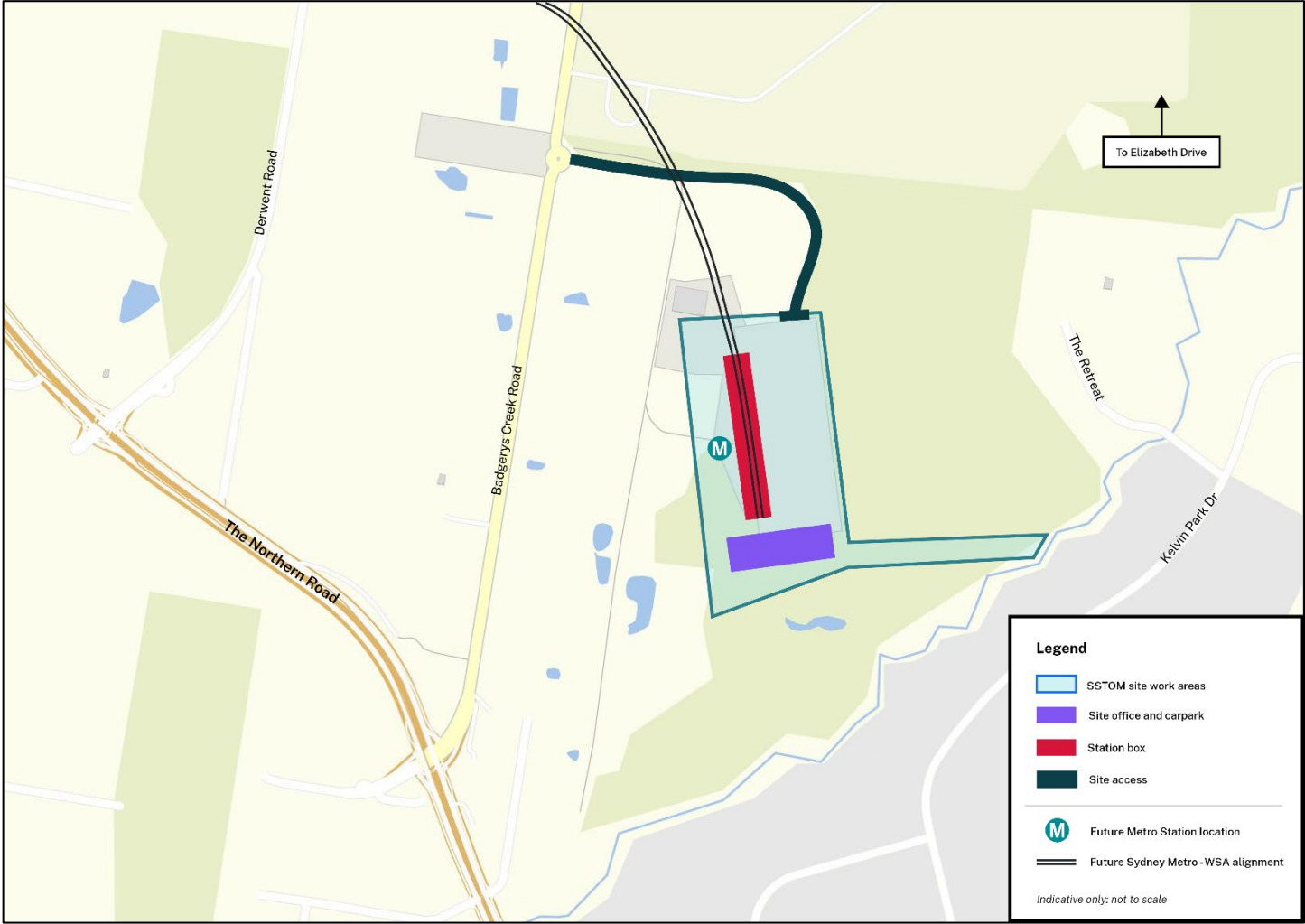
Detailed Noise and Vibration Impact Statements (DNVIS) have been prepared, including proposed mitigation measures based on noise modelling. Your feedback on appropriate respite periods or mitigation measures is encouraged. The SSTOM Community Communications Strategy is online.

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 sydneymetrowasa@transport.nsw.gov.au 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



Please join us for Luddenham Metro Station

Community Day

Join us for a walkthrough of Luddenham Metro Station and a chance to see how the new station is taking shape.

Sunday, 11 October 2026 9am - 3pm

Spaces are limited.

Scan this QR code to register for this **FREE** event and select your preferred session time.

Contact us

- 24-hour Community Information Line **1800 717 703**
- sydneymetrowsa@transport.nsw.gov.au**
- Sydney Metro – Western Sydney Airport,
PO Box K659, Haymarket NSW 1240
- Access information in over 100 languages**
Download **Sydney Metro Connect** from the App store or get it on Google Play.



Translating and interpreting service

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**

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