

Notification – Orchard Hills

March 2024

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 and United Infrastructure Joint Venture (CPBUI JV) are completing the surface and civil alignment works contract for Sydney Metro – Western Sydney Airport.

Work in March 2024 will include:

- Earthworks for the track alignment between Lansdowne Road and the Warragamba Pipelines
- Deliveries and placement of oversized infrastructure and sandstone material at Blaxland Creek, Patons Lane and Unnamed Creek
- Out-of-hours the Underslung Temporary Beam (UTB) will be relocated to Blaxland Creek to commence with installing the viaduct segments
- Out-of-hours construction of the concrete Viaduct abutments (on/off ramp) at Patons Lane South
- Concreting and formwork for the viaduct structures over Unnamed Creek
- Stormwater drainage installation and basin construction
- Finishing works including topsoiling, landscaping and installation of open drains and fencing
- Installation of permanent barriers and fencing
- Ongoing construction of access roads
- Transportation of excess spoil material from the project site
- Ongoing landscaping maintenance within the project boundary
- Fortnightly aerial land surveys of the surface alignment to inform the construction design and planning of the project.

What to expect:

- Work will be completed during standard construction hours **Monday to Friday, 7am to 6pm** and **Saturday, 8am to 1pm**. Nearby residents and businesses will be notified in advance of any likely out-of-hours work
- An increase in heavy vehicles entering and exiting the project alignment site via Patons Lane off Luddenham Road and Lansdowne Road and surrounding roads
- Surveying works will occur from a vehicle-mounted camera, surveyor on foot with a camera and tripod, and a drone to capture aerial data from construction sites
- Please refer to the map on page three showing the work location.



Out-of-hours work look ahead:

Activity	Equipment	Location	Work hours	Timing
UTB relocation	Two Prime Movers, two pilot cars, Traffic Control, Lighting towers	Luddenham South to Blaxland Creek	6pm to 7am Monday - Friday	3 Nights in late-March
Oversized infrastructure deliveries	1x 300T Crane, Up to 5x Semi Trailer Float Trucks Handtools, Daymakers	Defence land/Patons Lane South	6pm to 7am Monday - Friday	March
Viaduct Road Crossing	300T Crane, Up to 5x Semi Trailer Float Trucks, Handtools incl electric, Daymakers, Welding equipment, Telehandler incl 6T, Impact wrench, Elevated work platform, Concrete Agi, Concrete pump, Concrete vibrators	Patons Lane	6pm to 7am Monday - Friday	May to June

If this occurs, we will contact directly impacted residents regarding this work. If you have any questions or would like to provide feedback regarding this out-of-hours work, please contact **Sharelle** your Community Place Manager from CPBUI JV on our 24-hour community information line **1800 717 703** or email sydneymetrowsa@transport.nsw.gov.au.

Equipment used:

Equipment for this work includes but is not limited to hand tools, mobile drill rig, excavator, backhoe, trucks, heavy machinery, vacuum truck, portable toilets, temporary shipping containers, light and heavy vehicles, water carts, grass slasher, surveying drone and drone remote control.

Changes to traffic, pedestrian, and cyclist routes:

During the work, traffic controllers and signage will be in place to assist motorists, pedestrians, and cyclists safely around work areas. Access to driveways and buildings will be maintained.



Detailed Noise and Vibration Impact Statement (DNVIS) for the area has been prepared including proposed mitigation measures as a result of noise modelling. We invite your feedback if alternative measure may be required for your specific circumstances. CPBUI's Community Communication Strategy is available online at www.cpbcontractors.cc/SCAWstrategy (community). To provide feedback on the plan, please contact the CPBUI community team on **1800 717 703** or sydneymetrowsa@transport.nsw.gov.au.

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

Map 1: Orchard Hills work location



Contact us



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



sydneymetrowsa@transport.nsw.gov.au



Sydney Metro – Western Sydney Airport,
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