

Notification – Orchard Hills

1 October 2023

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 October will include:

- Earthworks for the track alignment between Patons Lane and the Warragamba Pipelines
- Viaduct piling and construction of piers and support beam between the Warragamba Pipelines
- Access road construction from Lansdowne Road south along the project alignment
- Stormwater drainage installation work
- Box culvert installation at Blaxland Creek
- Construction of the bridge over Unnamed Creek
- Boundary fencing of the project alignment
- Utility investigations and relocation work
- Landscaping and maintenance
- Deliveries and placement of oversized infrastructure and sandstone material for the track alignment
- 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 the project alignment site via Patons Lane off Luddenham Road
- 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
- Increased vehicle movements on surrounding roads
- Please refer to the map on page two showing the work location.



Out-of-hours work:

The project team may carry out concrete pours inside the Orchard Hills site area up to **10pm, Monday to Friday**. These works are not expected to be noisy. If this occurs, we will contact directly impacted residents regarding these works.

If you have any questions or would like to provide feedback regarding this out-of-hours work, please call our 24 hours community information hotline on **1800 717 703** or email sydneymetrowsa@transport.nsw.gov.au.

Equipment used:

Equipment for this work includes but is not limited to survey equipment including marker pegs and pickets, flagging, hand tools, mobile drill rig, excavator, backhoe, trucks, 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 at all times.

Map 1: Orchard Hills section of the surface alignment



A Detailed Noise and Vibration Impact Statement (DNVIS) for the area has been prepared, including proposed mitigation measures based on the DNVIS noise modelling, such as noise reduction devices fitted to plant and equipment, and turning off plant, machinery and vehicles when not in use. For further information on the modelling and mitigations, please contact the CPBUI community team on **1800 717 703** or 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.

Contact us



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



sydneymetrowsa@transport.nsw.gov.au



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