

Notification – Luddenham and Badgerys Creek

1 November 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 November will include:

- Ongoing construction of the access road for the future Luddenham Metro Station to connect with Luddenham Road
- Deliveries of oversized infrastructure and sandstone
- Installation of viaduct segments and parapet over Luddenham Road
- Transportation of excess spoil material from the project site
- Bridge piling and abutments work on Airport Land
- Viaduct piling and construction of piers and support beams over Cosgrove Creek
- Deliveries and installation of viaduct parapets and drainage work finishing
- Earthworks for the track alignment between Warragamba Pipelines and Western Sydney Airport land
- Stormwater drainage installation work
- Installation of barriers and fencing
- 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 site compound off Elizabeth Drive, Badgerys Creek and Luddenham Road, Luddenham
- Surveying work will occur via 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 maps overleaf showing work locations.



Out-of-hours work:

To ensure safety and efficiency, the project team will be installing viaduct segments over Luddenham Road outside of standard construction hours, for three weeks commencing **6 November 2023**.

Drainage installation within the Elizabeth Drive site compound will be performed out of standard hours from **Friday 17 November to Monday 20 November 2023**.

Deliveries of sandstone to Luddenham South will continue outside of standard construction hours until the end of **November 2023**.

The project team may carry out concrete pours inside the Luddenham site compounds up to **10pm, Monday to Friday**.

We have contacted 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 sydneytrowsa@transport.nsw.gov.au.

Equipment used:

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

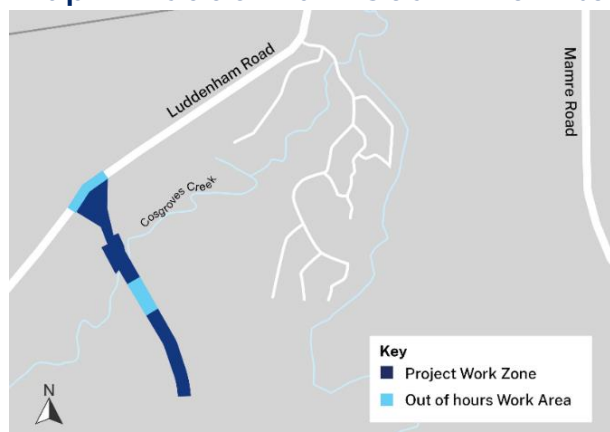
Changes to traffic, pedestrian, and cyclist routes:

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 always maintained.

Map 1: Luddenham North work location



Map 2: Luddenham South work location



Map 3: Badgerys Creek work location



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.

Contact us



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



sydneymetrowsa@transport.nsw.gov.au



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