

Notification – Luddenham and Badgerys Creek

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:

- Ongoing construction of an access road for the future Luddenham Station to connect with Luddenham Road
- Deliveries of oversized infrastructure and sandstone for the project alignment
- Utility investigations and relocation work for the project alignment
- Deliveries and installation of viaduct segments
- Bridge piling and abutments work on Airport Land
- Viaduct piling and construction of piers and support beams over Cosgrove Creek
- Earthworks for the track alignment between the Warragamba Pipelines and Airport Land
- Stormwater drainage installation work
- Installation of barriers and fencing along the project alignment
- Landscaping and maintenance
- 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 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 maps overleaf showing work locations.



Out-of-hours work:

Deliveries and installation of oversized Infrastructure at the Western Sydney Airport Site Compound off Badgerys Creek Road will occur outside of standard construction hours, commencing **October** through to early **November 2023**.

The project team will continue with deliveries of sandstone to Luddenham South outside of standard construction hours through to **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.

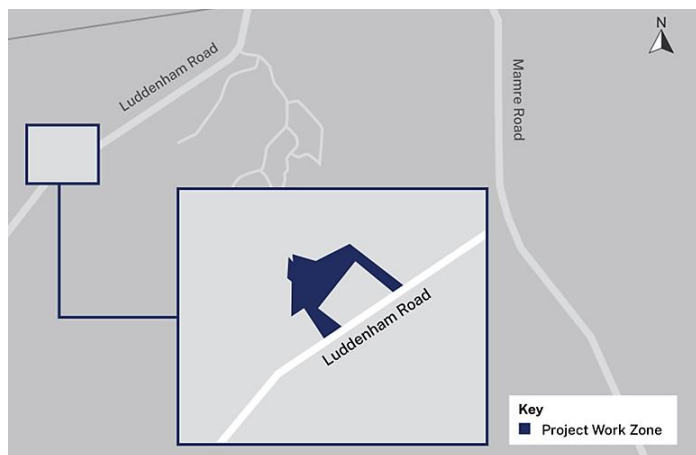
Equipment used:

Equipment for this work includes but is not limited to survey equipment including marker pegs and pickets, flagging, hand tools, 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.

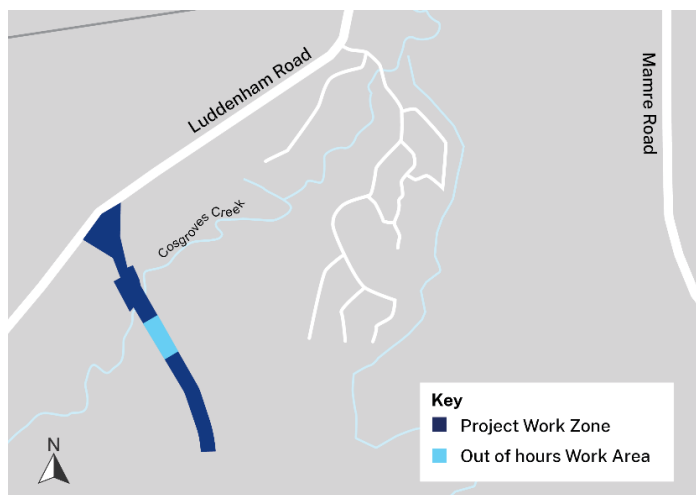
Changes to traffic, pedestrian, and cyclist routes:

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 section of the alignment



Map 2: Luddenham South section of the alignment



Map 3: Badgerys Creek section of the 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



Sydney Metro – Western Sydney Airport,
PO Box K659, Haymarket NSW 1240



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