# **Notification – Luddenham Metro Station**

May 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.

Parklife Metro consortium are delivering the Stations, Systems, Trains, Operations and Maintenance (SSTOM) works contract for Sydney Metro – Western Sydney Airport.

## May and June work activity includes:

- Continuing site establishment activities
- Ongoing deliveries of machinery and equipment, including mobile cranes, excavators, piling rigs and pile reo cages
- Ongoing heavy vehicle movements to deliver and remove material from site
- Excavations, waterproofing, piling, formwork, steel fixing, and concrete pours within the Luddenham Station area to construct the base of the station and services building and supporting structures, and drainage pits
- Surveying and geotechnical investigation activities, including potholing and testing
- Site photography, including using drone camera above the construction site
- Installing environmental controls across the work site
- Please refer to map overleaf showing work locations.

#### Out-of-hours work activity includes:

Deliveries of over-sized equipment and machinery and materials.

### What to expect and managing impacts:

- 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
- Traffic control and signage to safely assist motorists, pedestrians, and cyclists
- Most of our work will be completed during standard construction hours Monday to Friday, 7am to 6pm and Saturday, 8am to 1pm
- Out-of-hours work activities will be carried out to mitigate quality and safety risks, and in line with the project Environment Protection Licence, Road Occupancy Licences, and Transport for NSW requirements.







Impacted surrounding residents and businesses will be notified in advance of any out-of-hours work.

# Three monthly lookahead of out-of-hours activities:

Activity	Equipment	Work hours	Timing	
Oversized plant and equipment deliveries	Traffic management, light and heavy vehicles, generators, lighting towers and mobile cranes	10pm to 7am, Monday to Friday	Ongoing - 2024	Ongoing

# Equipment used:

Equipment used will include, but is not limited to, excavators, elevated work platforms, franna cranes, mobile cranes, forklifts, concrete pumps and concrete trucks, concrete vibrators water carts, jackhammers, compaction equipment, generators, vacuum trucks, dewatering pump, handheld tools, lighting towers, light and heavy vehicles, and traffic management.

#### Contact us:

Please contact Jess, the dedicated Place Manager from the Parklife Metro community team on **1800 717 703** or email **sydneymetrowsa@transport.nsw.gov.au** if you have any questions or would like to provide feedback about the work, including appropriate respite periods.

A Detailed Noise and Vibration Impact Statement (DNVIS) has been prepared, including proposed mitigation measures as a result of noise modelling. We invite your feedback if alternative measures may be required for your specific circumstances. To provide feedback, please contact the Parklife Metro Community Team.

#### Feedback:

Our Community Engagement Strategy is now online, and we are inviting feedback from the community. Please visit <a href="https://www.parklifemetro.com.au/SSTOMCCS">www.parklifemetro.com.au/SSTOMCCS</a> to view the document and provide any feedback.

We value your input regarding our communications approach and engagement.

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







#### Luddenham Metro Station work area:



# Contact us



24-hour Community Information Line 1800 717 703



sydney metrows a@transport.nsw.gov. au



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



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