Notification – Luddenham Metro Station

Sydney Metro is Australia's biggest transport project.

July 2025

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 new 23-kilometre metro railway will connect Bradfield city centre 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 is delivering the Stations, Systems, Trains, Operations and Maintenance (SSTOM) works. See the list below for the work activities at Luddenham during July.

Ongoing activities include:

Luddenham Metro Station:

- deliveries of machinery and equipment, including heavy vehicle movements to deliver and remove material from site
- trenching and backfilling, and installation of utility services •
- structural steel installations for the station building and lifts •
- concrete pours, formwork, internal blockwork, and steel fixing to construct the station building, • services building and stair cores
- site photography, including using drone camera above the construction site.

Warragamba Pipeline to M12 Motorway (at grade and viaduct):

- ongoing deliveries of rail track, materials, machinery and equipment to the Luddenham Road site • compound
- rail track installations
- installation of footings for Overhead Contact System (OCS) installation of in-ground services including electrical, communication and signalling conduits
- Installation of cable containment and hydrant pipes
- formwork, reinforcement and concrete pour work •
- installation of track drainage.

Work hours:

Standard construction hours are Monday to Friday from 7am to 6pm and Saturdays from 8am to 1pm.

Some work will be required to take place outside our standard construction hours to minimise traffic impacts or to ensure the safety of pedestrians, motorists, and our workers. Out-of-hours work activities will be carried out in line with the project Environmental Protection Licence, Road Occupancy Licences, and Transport for NSW requirements.





Out-of-hours work includes:

- delivery of over-sized equipment, machinery and materials
- service utility installations and surveying
- rail track installations
- concreting and formwork
- large concrete pours and concrete finishing works for the lifts, escalators and electrical pits and base slabs for the main station area and services building.

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

What to expect:

- 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, and local road closures. 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.
- Livestock should be monitored, as nearby activity may generate noise that could unsettle animals.

Equipment used:

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

Changes to traffic, pedestrian and cyclist routes:

During these works, traffic control will be in place to assist motorists, pedestrians and cyclists with any changes to traffic conditions. This may include contraflow and stop-slow traffic controls.

The times of these changes will vary and are dependent on road authority approvals.

Access to driveways and buildings will always be maintained. Residents will be separately notified if access to driveways will be affected or access to private property is requested.

Three monthly out-of-hours lookahead activities:

Activity	Equipment	Work hours	Timing
Luddenham Station works			
Oversized plant and equipment deliveries	Traffic management, light and heavy vehicles, generators, lighting towers, and mobile cranes.	10pm to 7am Monday to Friday	Ongoing
Concrete pours and finishing works at Luddenham Station	Concrete pumps, concrete vibrators, concrete trucks, generators, and lighting towers.	6pm to 12am Monday to Friday 1pm to 6pm Saturdays	Ongoing
Linewide works			
Concreting and formwork Oversized deliveries of plant and materials Rail track installations Service utility installations and surveying	Excavators, cranes, dump trucks, water carts, heavy and light site vehicles, generators, traffic management devices, concrete agitators, pneumatic drills, concrete tools and hand tools.	7am Mondays through to 6pm Saturdays (24 hours) 7am to 6pm Sundays Note: to continue if consented to by the community.	July 2025 to February 2026

Feedback:

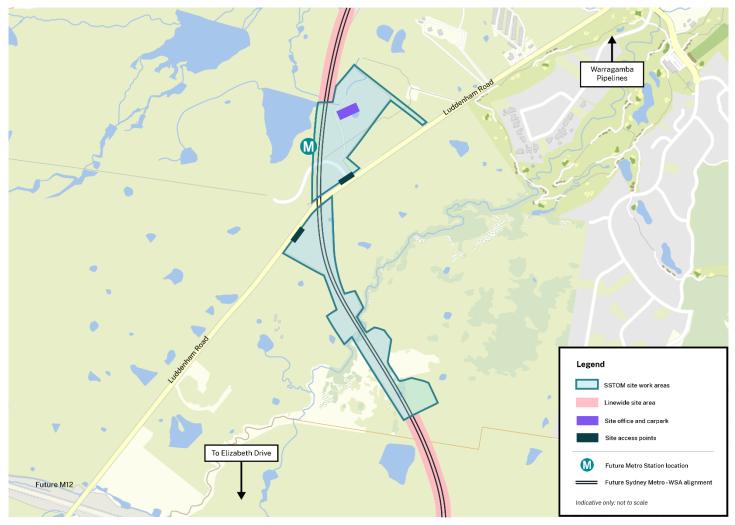
Detailed Noise and Vibration Impact Statements (DNVIS) have been prepared, including proposed mitigation measures based on noise modelling. Your feedback on appropriate respite periods or mitigation measures is encouraged. The SSTOM Community Engagement strategy is online.

Please visit <u>www.parklifemetro.com.au</u> to view these documents and contact us to provide any feedback.

If you would prefer to receive updates by email, please let us know via <u>sydneymetrowsa@transport.nsw.gov.au</u> and we will add you to the distribution list.

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

Luddenham Metro Station and Linewide works location:





Stay connected through the Sydney Metro Connect App.

Access information in over 100 languages Download Sydney Metro Connect from the App store[™] or get it on Google Play[™].

For more information contact

24-hour Community Information Line 1800 717 703

sydneymetrowsa@transport.nsw.gov.au

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



If you need help understanding this information, please contact the Translating and Interpreting Service on **131 450** and ask them to call us on **1800 717 703.**