Notification – St Marys Metro Station

Sydney Metro is Australia's biggest transport project.

December 2024 and January 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 are delivering the Stations, Systems, Trains, Operations and Maintenance (SSTOM) works. See the list below for the work activities at St Marys during December and January. See map for the work locations.

Stations, Systems, Trains, Operations and Maintenance works include:

- tower crane operations, including ongoing lifting and placement of machinery, equipment, and materials
- formwork, steel fixing, concrete pours, concrete finishing, and waterproofing works inside the station box for the station's base slab and perimeter walls
- pit excavation works in the station box to construct the final large sump
- delivery and removal of materials to and from site, and dewatering as required
- delivery, erection and operation of a second tower crane
- site establishment works, including installation of two-storey office building
- ongoing survey works to confirm the design, and verify construction works
- site photography, including using drone camera above the construction site.

Work hours:

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

Some work will also be required to take place outside standard construction hours to minimise traffic impacts or 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 works include:

- crane operations, large concrete pours, concrete finishing works, steel fixing, formwork installation, and testing works inside the station box
- oversized plant, structures and equipment deliveries to site
- 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 around
 work areas where feasible, providing respite periods during high noise activities, carrying out noise and
 vibration monitoring, and using 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.





- Access to buildings and driveways will be maintained at all times. Where temporary changes to
 footpaths or temporary lane closures, detours, diversions, or removal of parking is required, traffic
 control and signage will be in place to assist road users and the community.
- Temporary lighting to ensure a safe worksite will be directed downwards and away from properties where possible.
- When moving and unloading equipment, communication will be limited to radios only, and horns or loud radios will not be used.
- Traffic control and signage will be in place to safely assist motorists, pedestrians, and cyclists.

Equipment used:

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

Changes to traffic, pedestrian and cyclist routes:

During these works, traffic control will be in place to assist motorists, pedestrians, and cyclists with any changed traffic conditions. Access to driveways and buildings will be maintained at all times. Residents will be separately notified if access to driveways will be affected or access to private property is needed.

Three monthly out-of-hours lookahead activities:

Activity	Equipment	Work hours	Timing
SSTOM works			
Works within the station box for the base slab and perimeter walls:	Concrete pump, concrete vibrators/ helicopters, concrete trucks, hand tools and lighting towers	Monday to Friday, 5am to 7am and 6pm to 12am*	Ongoing
concrete pours and finishing workssupporting formwork and reinforcement activities		Saturdays, 6am to 8am and 1pm to 6pm *Activities permitted until 12am Monday to Friday 12 times per month until all base slabs and wall pours are completed.	
Oversized plant, structures, and materials deliveries	Oversized trucks, traffic management, light and heavy vehicles, generators, lighting towers, and mobile cranes	Monday to Sunday, 6pm to 5am	Ongoing
Tower Crane 2 delivery, installation and operation (adjacent to the existing railway line on the northern side of the worksite)	Light and heavy vehicles, cranes, hand and powered tools, generators, and lighting towers	Monday to Friday, 5am to 7am and 6pm to 12am* Saturdays, 6am to 8am and 1pm to 6pm	December 2024 - Ongoing

St Marys metro station work location:



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 strategies are now online.

Please visit <u>www.parklifemetro.com.au/SSTOMCCS</u> to view the respective strategy and contact us to provide feedback.

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

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



Sydney Metro has launched Sydney Metro Connect - a new way to stay informed.

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.