

City & Southwest

Project update – Crows Nest Station

September 2021

Sydney Metro is Australia's biggest public transport project.

Services started in May 2019 in the city's North West with a train every four minutes in the peak. Metro rail will be extended into the CBD and beyond to Bankstown in 2024. There will be new CBD metro railway stations at Martin Place, Pitt Street and Barangaroo and new metro platforms at Central.

In 2024, Sydney will have 31 metro railway stations and a 66 kilometre standalone metro railway system. There will be ultimate capacity for a metro train every two minutes in each direction under the Sydney city centre.

A W Edwards has been awarded the contract to build the new Crows Nest Station. Station box excavation and tunnelling is now complete and rail track installation is underway. A W Edwards has now started work to build the station structure.

Keeping you informed

In response to the Public Health Orders, we will be changing the way we communicate with you.

This means that phone and email communications will be used instead of face-to-face communication activities including door knocking, in-person meetings and briefings to deliver important project information.

To ensure that you are kept up to date with the latest project information, please send us your contact details including your name, address, email and phone number to **crowsnestmetrostation@transport.gov.au**

Upcoming work at Crows Nest Station

Below is an indicative table of activities scheduled **from Wednesday 1 September 2021**, subject to Public Health Orders, and weather and site conditions permitting.

Standard construction hours are Monday to Sunday, 7am to 6pm		
Location	Detail (work may include but is not limited to the following activities)	
Within Crows Nest Station box work area (Sites A, B and C as depicted in map overleaf)	 Excavation, rock breaking, formwork, reinforcement installation, welding, waterproofing, concrete pouring and hammering. Delivering, installing and removing machinery, materials and equipment by crane between the station box area and surrounding streets. Continued installation of two concrete placing towers within our site, along Clarke Lane. These towers will sit approximately 12.4 metres above street level and will be used to disperse concrete. Removal of existing acoustic shed located on Hume Street within our work site. Utility investigations, relocation and connections including potholing, excavation, trenching and saw cutting work. 	
Surrounding streets: Pacific Highway Hume Street Clarke Street Clarke Lane Oxley Street.	 Establishing temporary traffic changes, setting up safe work areas with barriers and fencing around sites. Delivery and removal of equipment, machinery and materials including concrete deliveries via Clarke Lane and Pacific Highway. Continued installation of additional overhead storage and working platforms within our site and next to overhead walkways on Clarke Lane (adjacent to 28 Clarke Street) and Hume Street (between Clarke Lane and Clarke Street). New overhead storage areas will also be installed ontop of existing shipping container walkways along Clarke Lane. 	

	 Relocation of large power boxes from Hume Street to Clarke Street adjacent to Site C. This will involve potholing, excavation, trenching and saw cutting work within the footpath on Clarke Street, and adjustment to existing hoardings. 	
Work taking place outside standard construction hours 6pm to 5am the following morning		
Within Crows Nest Station site work area (as depicted in map overleaf)	 Limited activities within the station box up to 12 midnight four nights a week, and up to 10pm every other evening. *Working up to 12 midnight may be extended to five nights a week, subject to approval. For the most part we expect to use extended hours on weekdays (Monday through to Friday). We will confirm in our weekly email updates which nights extended hours will be implemented the following week. Activities to be undertaken include: waterproofing, steel fixing, concreting work including concreting pours and deliveries via Clarke Lane and Pacific Highway, installation of inground services, structural steel and formwork crane lifts of equipment and materials. During these extended work hours there will be no high noise activities such as rock breaking, rock hammering, sheet piling, pile driving or similar activities taking place. 	
Surrounding	Up to seven nights a week between 6pm and 10pm.	
 streets: Pacific Highway Clarke Street Clarke Lane Hume Street. 	Systems Connect contractors will be pouring and pumping concrete from Pacific Highway down into the southern end of the Crows Nest Station box. You may notice an increase in concrete trucks travelling to and from the site during this time. Up to four nights a week between 10pm and 5am the following morning.	
	 Activities to be undertaken include: delivery of oversize components to the site via Pacific Highway lifting components from transport vehicles into our work area via tower crane. *A separate notification will be issued to impacted properties in advance confirming dates of these deliveries.	

What to expect

- Equipment used will include, but is not limited to, handheld and electric tools, power drills, cranes, elevated work platforms, excavators, generators, compaction equipment, lighting towers, concrete trucks, mixers and pumps, light and heavy vehicles, delivery trucks, pavement cutter, welding equipment, vacuum truck and pipe cutters.
- Some of this work will be noisy. A range of mitigation measures are in place to meet the project's approval conditions and reduce noise including providing respite from high impact work, turning off equipment when not in use, and equipping machinery with non-tonal movement alarms. For further information about how we're managing noise please refer to our <u>Noise and Vibration Factsheet</u> available on the Sydney Metro website.

Changes to motorist and pedestrian access at Crows Nest

* Some of this work will block sections of the footpath and road. Traffic control and signage will be in place to safely direct motorists, pedestrians and cyclists through these changes. Please plan ahead and allow extra time for your journey.

Hume Street

• Continued closure of Hume Street to motorists, cyclists and pedestrians between Pacific Highway and Clarke Lane.

Pacific Highway

Continued operation of our dedicated delivery lane on Pacific Highway from 10am to 10pm Monday to Friday and 7am to 10pm Saturday and Sunday. Should reduced southbound vehicle movements continue on the Pacific Highway in the morning peak, delivery lane operations will temporarily start at 7am Monday to Friday

- Up to 6pm each day, the kerbside traffic lane between Oxley Street and south of Hume Street, and southbound footpath between Oxley and Hume streets will be closed. From 6pm onward, the kerbside traffic lane will remain closed however pedestrian access will be maintained.
- Delivery lane will also be in operation when working at night to accommodate deliveries between **10pm and 5am**. The associated southbound kerbside traffic lane and footpath will be closed on these nights.

Clarke Lane

- Sections of Clarke Lane between Oxley Street and south of Hume Street will continue to be used as a loading zone for construction vehicles and secondary pumping area for concrete trucks. Vehicle access will be maintained.
- Between one and three times a week, access from Clarke Lane into Hume Street will be closed to facilitate large concrete pours from the street down into the station box. When this happens, Clarke Lane will be converted into two-way access via Clarke Street at Hume Lane. This arrangement is needed until concrete placing towers are installed.
- Further closures may be required on Clarke Lane in September to support delivery and installation of overhead storage areas, concrete placing towers and scaffolding. Further information will be provided to impacted residents and businesses in advance.

September 2021 work area and access map ** Diagram not to scale, indicative only



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

If you have any questions about Crows Nest Station, please call 1800 171 386 (24-hour community information line) and ask for the **Crows Nest Station team** or email <u>crowsnestmetrostation@transport.nsw.gov.au</u>

- (1800 171 386 Community information line open 24 hours
- crowsnestmetrostation@transport.nsw.gov.au
- Sydney Metro City & Southwest, PO Box K659, Haymarket NSW 1240
- If you need an interpreter, contact TIS National on 131 450 and ask them to call 1800 171 386