

## **Project update – Crows Nest Station**

January 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.

### **Crows Nest Station update**

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 will now start work to build the new station structure.

### **Ongoing work at Crows Nest Station**

Systems connect will be continuing work through December until Monday 11 January 2021, from which point the Crows Nest Station site will be handed over to A W Edwards.

Tunnel fit out work will continue to occur 24/7 as outlined in the project planning approvals.

Work will involve:

- lifting materials by crane between the station box area and site surface, including excavated material
- installing temporary services inside the station box, including trenching
- removing site sheds and the acoustic enclosure.

### **Upcoming construction preparation work at Crows Nest Station**

Starting Monday 11 January 2021, initial preparatory works will be carried out in and around the Crows Nest Station site to get ready for the start of construction.

Work will involve:

- realigning existing hoardings and installing new hoardings and signage around the site perimeter
- installing overhead protection on Hume Street and Pacific Highway for pedestrians and vehicles
- delivering, assembling and erecting two tower cranes during the day on Clarke Lane and Hume Street. Hume Street was closed early December. Clarke Lane will close to all vehicles between north and south of Hume Street. The Hume Street closure will remain in place until early February 2021. The Clarke Lane closure will be ongoing (see map overleaf). The community will be notified on the timeline of the closure in the coming months.
- utility investigations, relocation and connections including excavation and trenching work
- removing existing street light poles and installing temporary lighting fixtures along Pacific Highway adjacent to the work site
- delivering and installing site sheds and offices including steel support structures at Hume and Clarke streets
- establishing a dedicated delivery lane on Pacific Highway which will involve:
  - removal of existing southbound bus stop adjacent to Site A on Pacific Highway after Oxley Street (stop ID 206515). Signage will be in place at this stop advising customers of the alternative bus stop.
  - removal and reinstatement of existing footpath, kerb and gutter between Oxley Street and south of Hume Street
  - removal of ten spaces on Pacific Highway north of Oxley Street and removal of seven car spaces on Pacific Highway south of Hume Street

- closure of southbound footpath on Pacific Highway between Oxley Street and south of Hume Street from Monday 11 January 2021 for approximately four weeks. During the first week (Monday 11 to Saturday 16 January 2021) the footpath will be closed between 10am and 6pm. For the next three weeks (Monday 18 January to Tuesday 9 February) the footpath will be closed 24/7. Further closures (between Oxley and Hume streets) will be required once the delivery lane is in operation.
- excavation of footings and services within the station box.

### Work hours

Standard work hours are **Monday to Friday, 7am to 6pm and Saturday, 8am to 1pm**. In line with the NSW Government changes to standard working hours due to COVID-19, A W Edwards will be temporarily implementing extended working hours at the Crows Nest Station site, **until March 2021 from 7am to 6pm on Saturdays and Sundays**. The extended work hours enable the construction industry to practice appropriate social distancing with fewer workers on site on any given day by allowing work to be spread across more days in the week.

During the extended hours on **Saturday 1pm to 6pm and Sunday 7am to 6pm** there will be no high noise activities such as rock breaking, rock hammering, sheet piling, pile driving or similar activities taking place. This allows construction activities to occur **Monday to Sunday, 7am to 6pm**.

### Out of hours deliveries – tower cranes

Oversized vehicles will be required to transport tower crane components to the site for assembly on Hume Street. Due to daytime traffic volumes on Pacific Highway and adjoining streets, deliveries will be undertaken in the early hours of the morning from **Thursday 14 January to Wednesday 20 January and Wednesday 27 January to Saturday 30 January between 12am and 5am** via Oxley and Clarke streets, weather permitting.

### Delivery lane

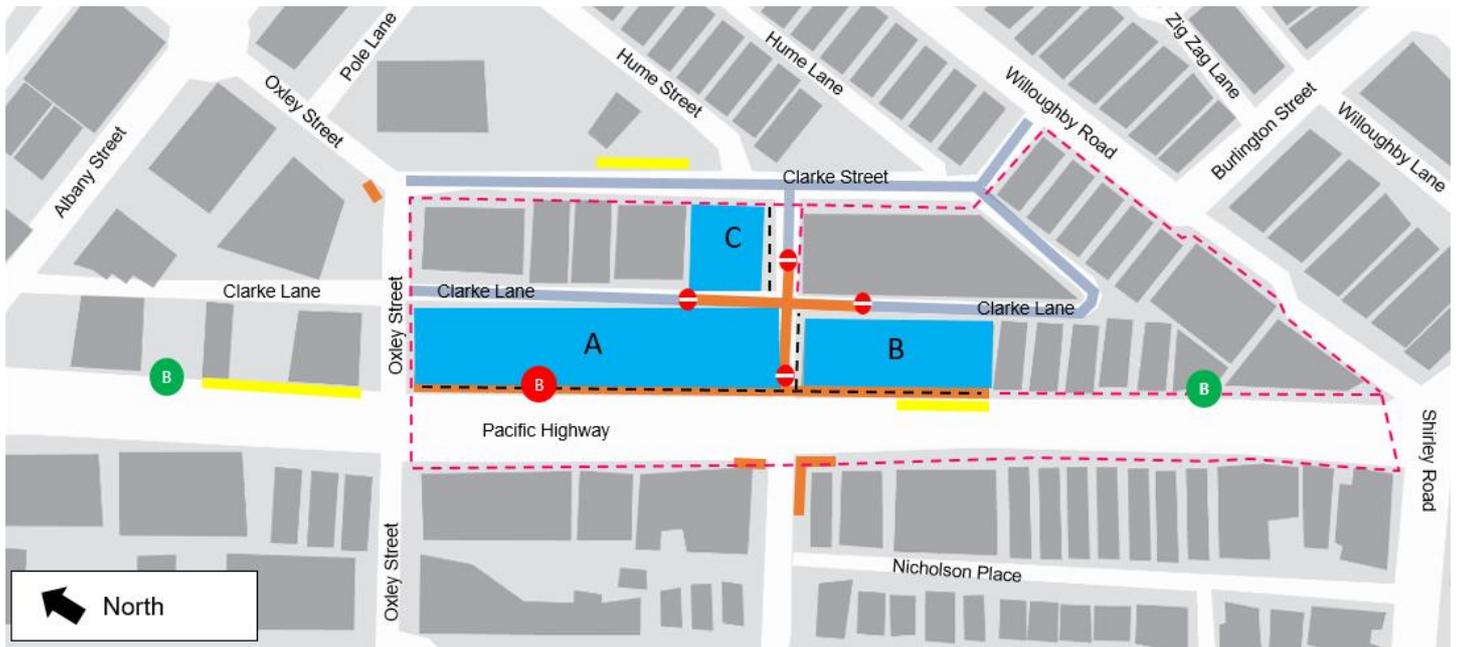
From 11 January 2021, a dedicated delivery lane will be established on Pacific Highway. From February 2021, this lane will operate **Monday to Friday 10am to 6pm and Saturday 8am to 1pm** to manage deliveries of materials and resources required to build the Crows Nest metro station. Vehicle access will be maintained on Pacific Highway, however lane capacity will be reduced and parking spaces removed. The southbound footpath on Pacific Highway between Oxley and Hume streets will be closed during these times. This dedicated lane will contain the majority of truck and trailer vehicle movements to Pacific Highway and reduce the impact on local roads. The lane will be in use until late 2022.

### What to expect

- Equipment used will include, but is not limited to, hand held and electric tools, power drills, cranes, elevated work platforms, excavators, generators, compaction equipment, lighting towers, light trucks and heavy vehicles, delivery trucks, pavement cutter, vacuum truck and pipe cutters.
- **Some of this work will be noisy.** The project team will take every step possible to minimise noise impacts. A range of mitigation measures are in place to meet the project's approval conditions and reduce noise, including noise barriers, using only the necessary equipment for each task, turning off equipment when not in use and equipping all machinery with non-tonal movement alarms.
- Some equipment will be delivered and removed outside standard construction hours in line with Transport for NSW requirements for transporting oversized vehicles.
- Temporary traffic and pedestrian changes will be required for oversized vehicle deliveries and when erecting the tower cranes including traffic control for the safety of the community.
- Utility work will block sections of the footpath and occupy the kerbside lane, however access to buildings and driveways will be maintained at all times. Traffic control will be in place to guide pedestrians across Pacific Highway to use an alternative footpath.

## Work area

\*\* Diagram not to scale, indicative only.



### Legend

- |                         |                              |                   |
|-------------------------|------------------------------|-------------------|
| Work locations          | Bus stop removal             | Pedestrian detour |
| Crows Nest Station site | Existing alternate bus stops |                   |
| Parking removal         | Road closure (no access)     |                   |
| Local access only       | Footpath closure             |                   |

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

If you have any questions about Crows Nest Metro Station, please contact Virginia on **1800 171 386** (24-hour community information line) or email [crowsnestmetrostation@transport.nsw.gov.au](mailto:crowsnestmetrostation@transport.nsw.gov.au)

- 1800 171 386** Community information line open 24 hours
- [\*\*crowsnestmetrostation@transport.nsw.gov.au\*\*](mailto: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**