



# **Project Update - Crows Nest Station**

# February 2024

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 in 2024, with new metro railway stations at Crows Nest, Victoria Cross, Barangaroo, Martin Place, Gadigal and Waterloo, and new metro platforms at Central, and then onto Bankstown in 2025.

A W Edwards is building the new Crows Nest Station. Rail track installation and the stations main structural works are now complete and fit out and exterior works are progressing.

## **Key activities in February**

### Site B tower crane removal (out-of-hours work)

Tower crane removal work at Site B will now occur in February. Work to dismantle and remove the Site B crane is expected to take place at night. We will notify the community of this work, dates, time, duration and any associated impacts in advance.

# Pacific Highway services and intersection upgrade works (out-of-hours work)

Work to install new inground services across the Pacific Highway is expected to be complete by the end of January south of Hume Street and will be ongoing south of Oxley Street in February. Oxley and Hume Street intersection works will also be ongoing throughout February.

An **out-of-hours work calendar** highlighting planned work nights has been provided on page 3. Further information about this work including work locations has been included below and will be included in our weekly e-news.

#### Clarke Street footpath rectification and Hume Lane crossing works (out-of-hours and day work)

Due to unfavourable testing results, the Clarke Street footpath between Willoughby Road and Hume Lane will be removed and re-built. To avoid any additional impacts to businesses, this work is proposed to occur at night in February subject to approval.

We will also carry out work to upgrade the Hume Lane crossing of Clarke Street. This work will be conducted during standard construction hours and requires a road closure for up to one week. Access will be maintained via Hume Street.

### Clarke Lane service installation work (day work)

In February, access to Clarke Lane (north of Hume Street) will change for two weeks. Rather than accessing the laneway via Oxley Street, vehicles will need to enter and exit the laneway via Hume Street.

This change is required to facilitate completion of stormwater drainage at the northern end of Clarke Lane between 22-26 Clarke Street driveway and Oxley Street. We may need to revert to current access via Oxley Street on occasion if activities planned to occur on Hume Street prevents changed access into the laneway.

This same access change will need to occur again to install electrical services and complete footpath, kerb, gutter, and roadway upgrades. We will be in touch with further information and exact dates once known.

All other site activities, scheduled from **Thursday 1 to Thursday 29 February 2024** are shown in the table below (please note activities listed are indicative and subject to change)

Standard construction hours are Monday to Friday 7am to 6pm, and Saturday 8am to 6pm							
Location	Detail (work may include but is not limited to the following activities)						
Within Crows Nest Station site work area (Sites A, B and C as depicted in the map overleaf).	<ul> <li>Key activities</li> <li>Installation of station awnings, brick façade panels and public art, and bricklaying. Access may be impacted, and businesses and residents will be contacted in advance.</li> <li>Removal of small remaining sections of capping beam, foundation piles and retaining walls around the site perimeter. This work will be noisy*.</li> <li>Re-building Hume Street and Clarke Lane roadways and installing services.</li> <li>Other general activities</li> <li>Formwork, reinforcement, steel fixing and concrete pouring and installation of external services.</li> <li>Station fit-out work, including installation of precast elements, services and internal brick work, lights, railings, and panels.</li> <li>Installation and removal of scaffolding and material lifts within and around the site perimeter.</li> </ul>						
Surrounding streets:  Clarke Lane Clarke Street Hume Street Oxley Street Pacific Highway.	<ul> <li>Key activities - Public domain works</li> <li>Installation of services and upgrades to existing footpath, kerb, and gutters on surrounding streets. This work will be noisy* and require use of a vacuum truck. Access may be impacted, and businesses and residents will be contacted in advance.         <ul> <li>When installing services along Clarke Lane (north) vehicle access will be diverted via Hume Street for an initial two weeks.</li> </ul> </li> <li>Light pole footing and pole installation will occur along Pacific Highway (west). This work will be noisy*</li> <li>Cycle lane construction will begin in Hume Street (west) between Pacific Highway and Nicholson Street.</li> <li>Other general activities</li> <li>Establishing temporary work areas with barriers, noise blankets, and fencing.</li> <li>Delivery and removal of equipment, machinery, and materials.</li> <li>Concrete deliveries and pours and mobile crane use via Clarke Street, Clarke Lane, Hume Street and Pacific Highway.</li> <li>Construction vehicles will begin to enter and exit Hume Street via Pacific Highway as the roadway nears completion</li> </ul>						
Work taking place	outside standard construction hours						
Location	Detail (work may include but is not limited to the following activities)						
Within Crows Nest Station site work area (Sites A, B and C as depicted in the map overleaf).	<ul> <li>From 6pm to 10pm Monday to Saturday and 8am to 10pm Sunday</li> <li>Formwork, steel fixing and structural steel installation, and rigging.</li> <li>Delivery and tower crane lifts of equipment and materials.</li> <li>Certain exterior works will also be carried out including painting and waterproofing. These works are expected to be low impact.</li> <li>Activities approved up to 12am and 24/7 Monday to Sunday</li> <li>Concrete finishing work up until 12am.</li> <li>Fit-out works inside the station building 24/7.</li> <li>Testing and commissioning of electrical services and systems, and dynamic train testing in the tunnels. Systems Connect will also be testing station fans and ventilation systems.</li> </ul>						

# Surrounding streets:

- Clarke Lane
- Clarke Street
- Hume Street
- Oxley Street
- Pacific Highway.

### From 6pm to 5am Monday to Saturday the following morning

- Concrete pours via Clarke Lane, Hume Street and Pacific Highway up to 10pm.
- Concrete finishing work up until 12am.
- Clarke Street footpath rectification and Hume Lane upgrade work from Willoughby Road to Hume Lane as detailed above. This work will be noisy\*.
- Tower crane removal work (Site B) as described above.
- Pacific Highway intersection upgrade and service installation work as described above.
- Installation of safety fencing along the centre median on Pacific Highway.

## Activities approved 24/7 Monday to Sunday

• Delivery of materials via Pacific Highway, mobile crane operation in certain locations.

### **Out-of-hours work calendar**

**Please note:** in February we will be working up to four noisy nights per week, for a maximum of three nights at either the Oxley Street or Hume Street intersection.

Non-noisy work may occur on other nights. Site lighting may be in place and parking may be impacted. You are not expected to hear this work.

Exact work locations, any cancellations, and use of contingency shifts will be advised via email communications.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
January continued				February		
28	29	30	31	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	Planned noisy work nights Contingency work nights No work on these nights	

### What to expect

#### \*Noisy work:

- Footpath and intersection upgrade work requires cutting and digging into the road pavement and cutting and installing underground traffic signal cables. Parking spaces on Oxley Street between Clarke Street and Clarke Lane will convert to kiss-and-ride as part of the final station design. Other on-street parking changes include creation of a kiss-and-ride space on Clarke Street adjacent to the future station entrance, and dedicated taxi bays on Clarke Street adjacent to 22-26 Clarke Street. Further information about these changes can be found in the <a href="Crows Nest Station Design and Precinct Plan">Crows Nest Station Design and Precinct Plan</a> and <a href="Interchange Access Plan">Interchange Access Plan</a> available for viewing on the Sydney Metro website.
- **Utility works within the road and footpath** involves saw cutting, hammering, and drilling into footpath, use of angle grinders to cut through pipes, excavators, and compacting equipment.
- Capping beam, retaining wall and foundation pile removal involves saw cutting and jackhammering into steel and concrete

- Equipment used will include, but is not limited to, handheld and electric tools, power drills, cranes, elevated work platforms, excavators, generators, compaction equipment, jackhammers, lighting towers, concrete trucks, mixers and pumps, light and heavy vehicles, vacuum trucks, pavement and pipe cutters, welding equipment. Works that are non-intrusive can occur outside our standard construction hours and without notice.
- Please read our noise and vibration factsheet for information about how we're managing impacts. This
  is available to view on the Sydney Metro website or via the following link:
   www.sydneymetro.info/documents.
- Some work will block sections of footpath and road, and adjacent parking spaces will temporarily be removed. Businesses remain open during works. Traffic control and signage will be in place to safely direct motorists, pedestrians, and cyclists through these changes. Please plan and allow extra time for your journey.
- More information on start and end dates, progress and any other important updates or changes will be provided in our weekly e-news.

# February 2024 work area and access map (diagram not to scale, indicative only)



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