

Project update – Crows Nest Station

June 2023

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, with new CBD metro railway stations at Martin Place, Pitt Street and Barangaroo and new metro platforms at Central. By 2030, Sydney will have a network of four metro lines, 46 stations, and 113km of new metro rail.

A W Edwards is building the new Crows Nest Station. Rail track installation is underway, and work to build the station structure is progressing.

Key upcoming work in June

Capping beam removal

Work will continue to remove the steel and concrete capping beam surrounding the perimeter of the station box. Once a section is removed, footings will be laid, and station facade works will commence. **Capping beam removal and footing installation work is noisy** as it involves saw-cutting and jackhammering into reinforced concrete, and piling. Although vibration may be felt, vibration levels will be minor and will have no impact to surrounding properties.

Public domain works

Works in the public domain will continue this month on Clarke Street, Hume Street, Clarke Lane and Pacific Highway. This work will involve the installation and connection of utilities, roadwork and landscaping, and upgrades to footpaths and road pavements.

Work to install a new bike lane is also expected to commence on Hume Street, west of Pacific Highway.

Upgrading a section of the existing water main on Hume Street, near Site C, as well as upgrading the stormwater drainage on Clarke Street, is planned to commence in June. **Some of these works will be noisy** as it involves saw cutting and hammering into the road pavement, the use of angle grinders to cut through pipes, and an excavator and compacting equipment. This will also require temporary access changes and parking removal.

Clarke Street paving works

Footpath upgrades on Clarke Street, between Hume Street and Hume Lane commenced in May, and will continue until the end of June.

From **Monday 5 June to Friday 9 June**, work will be carried out to upgrade the footpath on Clarke Street, between Hume Lane and Willoughby Road. To maintain access to businesses in this area, some of this work will occur out-of-hours, between **6pm and 7am the following morning**. This is expected to take **up to 5 days and nights to complete**.

Some of this work will be noisy, as it will involve an excavator and compactor to ensure paving is laid correctly. Noisier activities such as cutting of pavers will occur during the day. Footpath access will be restricted, and pedestrian diversions will be in place. Parking will be removed adjacent to work areas to assist with truck and utility vehicles.

Summary of work activities Monday 5 June to Friday 9 June:

Day work – 7am to 6pm	Night work – 6pm and 7am
Marking out paving work areas	Removing pavers
Cutting pavers (noisy work)	Leveling and compacting the footpath
	Laying and sealing pavers

All other site activities, scheduled from Thursday 1 June to Friday 30 June (subject to weather and site conditions permitting)

Please see indicative table of activities

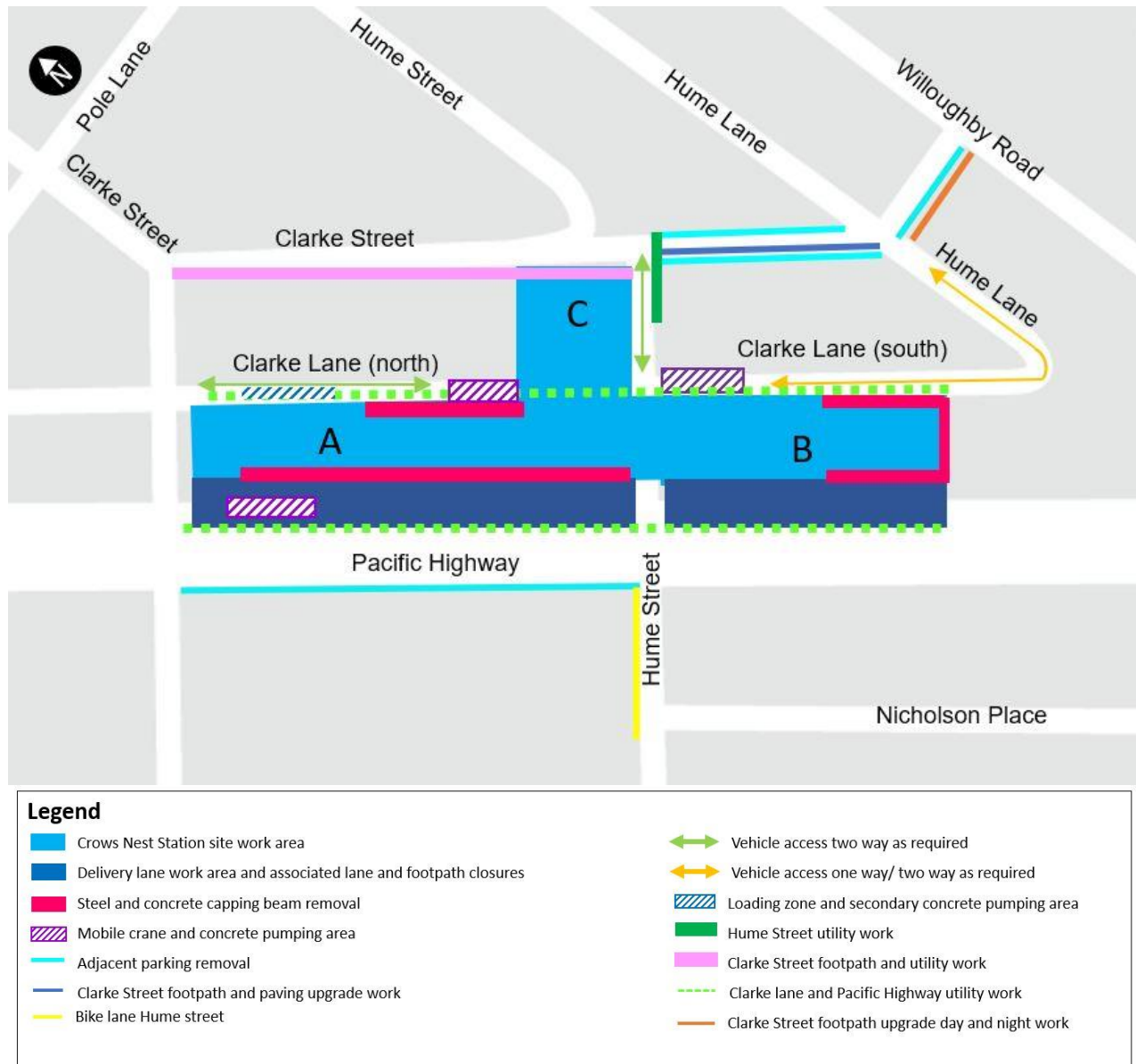
Standard construction hours are Monday to Friday 7am to 6pm, and Saturday 8am to 6pm	
Location	Detail (work may include but is not limited to the following activities)
Within Crows Nest Station site work area	<ul style="list-style-type: none"> Installation of footings and façade panels, and exterior brickwork Removal of steel and concrete capping beam around the site perimeter involving saw cutting and jackhammering. Please see map overleaf of planned locations in June. <p>Other general activities</p> <ul style="list-style-type: none"> Formwork, reinforcement, steel fixing and structural steel installation, rigging, building of internal walls, cladding, welding, waterproofing, and concrete pouring Installation and removal of scaffolding within and around the site perimeter Installation of precast beams and planks, services, internal brick work and station fit out.
Surrounding streets: <ul style="list-style-type: none"> Clarke Lane Clarke Street Hume Street. Oxley Street Pacific Highway 	<ul style="list-style-type: none"> Continued paving work and landscaping along Clarke Street, between Willoughby Road to Oxley Street Upgrading existing stormwater drainage and Sydney Water assets on Hume Street near to Site C, and along Clarke Street between Hume Street and Oxley Street. Traffic control will be in place to maintain access. Building a new bike lane along Hume Street, which includes concreting and marking the road. Utility upgrades along Clarke Lane and Pacific Highway, involving trenching. Footpath and hoarding modifications may be in place. Some of this work will be noisy as it will involve the use of a vacuum truck, saw cutting and jackhammering sections of the footpath and road. <p>Other general activities</p> <ul style="list-style-type: none"> Establishing temporary work areas with barriers, noise blankets, and fencing. Delivery and removal of equipment, machinery, and materials. Concrete deliveries and pours and mobile crane use via Clarke Lane, Hume Street and Pacific Highway. When this occurs on Clarke Lane (south), there will be temporary changes to access, and impacted properties will be notified in advance.
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 (see map shown overleaf)	<p>From 6am to 7am each day</p> <ul style="list-style-type: none"> Low impact site set up activities. <p>From 6pm to 10pm Monday to Saturday and 8am to 10pm Sunday</p> <ul style="list-style-type: none"> Formwork, steel fixing and structural steel installation, and rigging. Crane lifts of equipment and materials. Only Site B crane will be in use 6pm to 10pm, Monday to Sunday. Other lifts will be facilitated by mobile cranes. <p>From 10pm to 12am Monday to Friday, 6pm to 8pm Saturday, and 8am to 8pm Sunday</p> <ul style="list-style-type: none"> Concrete finishing work. <p>Activities approved 24/7 Monday to Sunday</p> <ul style="list-style-type: none"> Mobile crane lifts of equipment and materials. Station box and tunnel fit out works.

	Some of the work areas and activities that will be occurring outside standard construction hours are covered by completed upper levels, so no additional noise impacts are expected. Site lights will remain on, and worker lifts will be operational. Short periods of noise may be expected.
<p>Surrounding streets:</p> <ul style="list-style-type: none"> • Clarke Lane • Clarke Street • Hume Street. • Oxley Street • Pacific Highway 	<p>Activities approved 24/7 Monday to Sunday</p> <ul style="list-style-type: none"> • Deliveries via delivery lane on Pacific Highway. <p>From 6pm to 10pm Monday to Friday</p> <ul style="list-style-type: none"> • Concrete pours via Clarke Lane and Pacific Highway. • Footpath paving work on Clarke Street between Willoughby Road and Hume Lane (described above). <p>From 10pm to 5am the following morning:</p> <ul style="list-style-type: none"> • Delivery of oversize components to the site via Pacific Highway. Exact dates for these oversize, overnight deliveries will be communicated in our weekly e-news. • Lifting components from transport vehicles into our work area via cranes. • Footpath paving work on Clarke Street between Hume Lane and Willoughby Road.

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, jackhammers, lighting towers, concrete trucks, mixers and pumps, light and heavy vehicles, delivery trucks, pavement cutters, welding equipment, vacuum trucks and pipe cutters.
- **Some of this work will be noisy, particularly when carrying out capping beam removal and our public domain works.** The project team will limit these impacts, where possible. Respite periods will be provided from high noise activities. Non-tonal reverse movement alarms will be used, and equipment will be turned off when not in use. Workers will also be instructed to keep noise to a minimum.
- **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.**
- Changes to access including restricted access, road closures, stop/start traffic control, one lane operations and temporary closures are communicated ahead of work starting, and shown in the map overleaf.

June 2023 work area and access map ** Diagram not to scale, indicative only



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

More information on specific start and end dates and any other important updates or changes will be provided in our weekly e-news. Sign up today by sending your name and email address to our contact details below.

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 crowsnestmetrostation@transport.nsw.gov.au

For questions about the tunnel fit out work, please contact Systems Connect on 1800 171 386 (24-hour community information line) or email linewidemetrol@transport.nsw.gov.au



Translating and interpreting service

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 171 386**

Have your say

We would love to hear any feedback you have on our communications or construction activities, please submit your feedback by scanning the QR code.

