

## **Project update – Barangaroo Station**

May 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 CBD 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.

BESIX Watpac is building Barangaroo Station, including the station fit-out, associated landscaping and civil works, and the realignment of Hickson Road.

Systems Connect (an unincorporated joint venture between CPB Contractors and UGL Limited) is delivering line-wide work, which includes installing metro rail track, power systems, communications, and infrastructure to turn the excavated tunnels into a working railway between Chatswood and Sydenham.

The Trains, Systems, Operations & Maintenance (TSOM) group is delivering the communication and signalling systems, and the platform screen door installation.

#### Barangaroo Station – upcoming work

A 24/7 single-lane will be in place from Monday, 6 May to Tuesday, 21 May, between 25 Hickson Road and Towns Place. This is part of a four-stage program of work to finish the road alignment, footpaths, bus and coach bays and bicycle lane under the Dalgety and Windmill Street bridges.

Traffic will also be switched under the bridges to the new western road alignment, and pedestrians will be switched to the new western footpath from Monday, 6 May, between Nawi Cove and Towns Place. A notification has been issued to outline the full program of staged works throughout May, June and early July. When the single-lane is removed on 21 May, both north and southbound lanes will be opened for the duration of the VIVID festival.

A final round of demolition and removal of crane pads will start in late May, and we will notify the community ahead of this noisy work. Work to build the facades of the ventilation pods will continue into May and beyond. The cast iron reproduction of the heritage boat found during the excavation of the site will be installed in late April and early May.

Landscaping along the foreshore and around the station entrances will continue. You can access information about the work on the public domain via the Sydney Metro Barangaroo Station webpage under quick links (<u>https://www.sydneymetro.info/station/barangaroo-station</u>)Environmental monitoring work will continue over three separate occasions from boats on the harbour, and will include the use of drones and other monitoring equipment.

Underground, the team will continue focusing on testing and commissioning equipment in the plant rooms. In the tunnels, Systems Connect and the TSOM group will continue testing and commissioning rail services. TSOM will continue dynamic testing of the trains through the tunnels, and testing and commissioning field equipment throughout the station, including speakers, cameras, and door security.

For any prolonged noisy work at the surface, respite periods will occur on weekdays from 9.30 am – 10.30 am and 12.30 pm – 1.30 pm. On Saturdays, work will commence at 8 am and end at either 1 pm without respite periods or 6 pm with respite periods, in line with the weekday arrangements.



In addition to the respite hours, the team will use the available methods to reduce noise impacts on the local community, including:

- limiting the use of multiple pieces of loud machinery at the same time and location, where feasible.
- turning off equipment when not in use.
- using non-tonal reversing alarms on all equipment.
- installing temporary noise blankets around noise sources, where feasible.
- and operating equipment on the lowest effective vibration setting, where feasible.

The table below provides more information about the activities, weather and site conditions permitting.

Location	Activities during standard construction hours
Hickson Road (between Windmill Street Bridge and High Steps) and the public domain around Nawi Cove and at Headland Park	<ul> <li>The single lane will continue between High Steps and Towns Place from Wednesday 1 May to Friday 3 May.</li> <li>From 6 May a 24/7 single-lane road closure at the northern end of Hickson Road to complete the road under Dalgety and Windmill Street bridges. There will be two non-consecutive nights of out-of-hours work to set up, and then pack down the single-lane.</li> <li>Switching pedestrian access between Nawi Cove and Towns Place underneath Dalgety and Windmill Street bridges to the newly completed western side.</li> <li>Demolition and removal of final concrete crane pads. This work will be noisy with the use of jackhammering equipment during standard construction hours only. We will notify the community before commencing this work. We expect this work to start at the end of May and take up to one week.</li> <li>Installing a cast iron reproduction (inlay) of the heritage boat found during the site's initial excavation. The inlay will be installed between Hickson Road and the lift entrance.</li> <li>Installing trees in and around the station precinct.</li> <li>Landscaping work along the foreshore and around the station entrances, including pavement construction.</li> <li>Switching pedestrians to a newly built footpath along the Nawi Cove foreshore.</li> <li>Handing back the landscaped area in front of the Cutaway to the community.</li> <li>In late May, we expect to switch pedestrians to the new permanent paving south of the 25 Hickson Road car park.</li> <li>Continuing to install pavers around the station precinct (utilising the single-lane).</li> <li>Continuing to install street and pathway lights across the station precinct.</li> <li>Continuing the installation of the landscape precast seat.</li> <li>Continuing the installation of precinct signage.</li> </ul>

### Specific details on all out-of-hours work occurring at the surface are provided via specific notifications and in our weekly e-news.

Between High Steps and Towns Place	<ul> <li>On Sunday, 5 May, and Tuesday, 21 May, Hickson Road will be closed overnight between Barton Road and Towns Place to set up/pack down a 24/7 single lane. Following the closure on 5 May, traffic will be switched to the new road on the western side, and both the north and southbound lanes will be open for the duration of the VIVID festival. From Monday, 6 May, pedestrians will be switched to the western footpath between Nawi Cove and Towns Place. Contingency dates are provided in the notification.</li> <li>The project may need to utilise an out-of-hours approval to complete paving along the western edge of Hickson Road south of Street D near</li> </ul>
	paving along the western edge of Hickson Road south of Street D near the new permanent bus stop. We will notify the community closer to the

Inside the station box and tunnels

24/7 access to tunnels (as required).

time if this is needed.

Testing, maintenance, and commissioning for mechanical and electrical services, including power, communications and signalling equipment and services, ventilation systems and dynamic train testing through the tunnels.

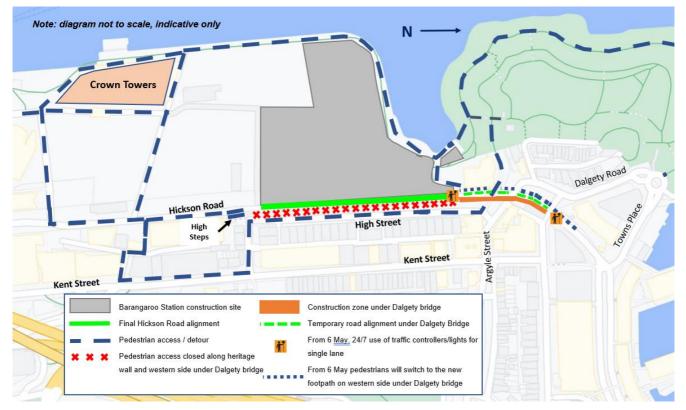
# No pedestrian access along the heritage wall below High Street during construction

Pedestrian access on Hickson Road along the heritage wall remains closed during the construction of Barangaroo Station. Alternative access is available via the High Steps, Wulugul Walk or Kent Street for those requiring an accessible route (via lifts from Hickson Road at Barangaroo to Kent Street, and lifts at Headland Park).

For maps of out-of-hours work, please refer to the specific notifications in the '**Construction updates**' tab at <u>https://www.sydneymetro.info/station/barangaroo-station</u>.



### Barangaroo Station work area with pedestrian detours during standard construction hours



### Thank you for your patience while we complete this essential work

If you are affected by our construction, and have any questions or complaints, please contact the BESIX Watpac Community Engagement Team on 1800 171 386 (24-hour community information line) or email barangaroometrostation@transport.nsw.gov.au. You can subscribe to receive this monthly notification and weekly updates by email at: www.sydneymetro.info/station/barangaroostation

- 1800 171 386 Community information line open 24 hours
- sydneymetro@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