

# Victoria Cross update

April/May 2020

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 stations and a 66 km standalone metro railway system. There will be ultimate capacity for a metro train every two minutes in each direction under the Sydney city centre.

John Holland CPB Ghella (JHCPBG) is building the 15.5-kilometre-long twin railway tunnels between Chatswood and Sydenham and excavating six new metro stations.

## Upcoming work - Victoria Cross Station sites

Below is an indicative table of activities scheduled through April and May 2020.

Location	Work in April-May 2020
Around the sites	<ul style="list-style-type: none"> <li>Delivering and removing plant and equipment</li> </ul>
Victoria Cross Station South site	<p>Work may include but is not limited to:</p> <ul style="list-style-type: none"> <li>Piling around the perimeter of the shaft including next to 65 Berry St and 105 Miller Street</li> <li>Excavating the south shaft using a combination of saw cutting, drilling, excavation and rock hammering               <ul style="list-style-type: none"> <li>Excavation will continue until approximately Q4 2020 and involve high impact rock hammering</li> <li>Respite from high-impact activities (such as hammering) is taken between <b>7-8am, 11.30am-2pm</b> and <b>5-6pm</b> on weekdays and after 3 hours of work on Saturdays (Lower impact activities can still occur during the respite periods)</li> </ul> </li> <li>Installing rock anchors, bolts, mesh and spraying concrete on exposed walls as required</li> <li>Removing excavated material via Denison Street.</li> </ul>
Victoria Cross Station North site	<p>Work may include but is not limited to:</p> <ul style="list-style-type: none"> <li>Completing excavation of the lift access shaft using a combination of saw cutting, drilling, and rock hammering</li> <li>Installing the permanent linings in the station cavern under Miller Street and in the services and pedestrian tunnels at the north and south sites that link to cavern</li> <li>Delivering and pouring concrete for cavern linings*</li> <li>Removing excavated material.</li> </ul>

\* Some of these pours are large and may go for up to 36 hours

Notifications are emailed to registered stakeholders and can also be downloaded from the project website at [sydneymetro.info](http://sydneymetro.info). Emails also provide updated information on dates, locations and details of activities including out-of-hours activities. Please make sure that you have registered for email updates by sending your name, address, email and phone number to [tunnels@transport.nsw.gov.au](mailto:tunnels@transport.nsw.gov.au).

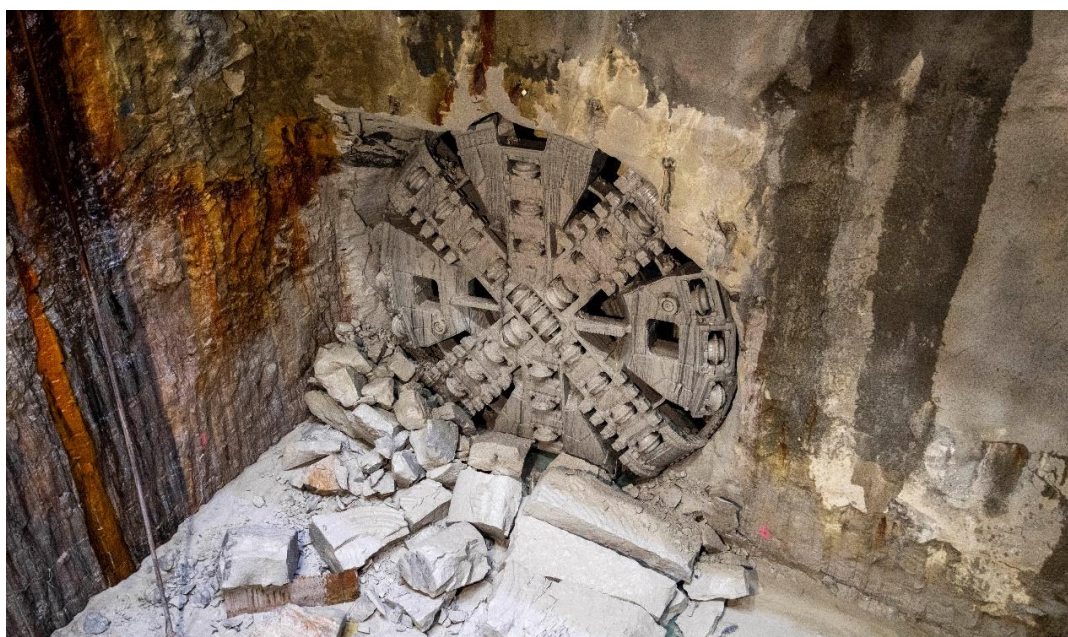
## Upcoming out-of-hours and 24/7 work – Victoria Cross Station sites

The following tunnelling support activities are scheduled to occur 24/7 (site and weather conditions permitting). In addition, some out-of-hours work on the surface or around the site is scheduled for Victoria Cross south in April and May 2020.

Dates and time	Location	Work
Around the sites	Delivering and removing plant, equipment and excavated material	
Through April and May 2020	Victoria Cross North	<ul style="list-style-type: none"> <li>24/7 - installing permanent lining in the station cavern under Miller Street and in the pedestrian and services tunnels. Some of these pours are very large and may go for up to 36 hours</li> </ul>
Week beginning Monday <b>6 or 13 April</b> (Up to 3 nights 8pm-5am)	Victoria Cross South (Miller and Berry streets)	<ul style="list-style-type: none"> <li>Completing removal of the temporary hoarding that was put up to facilitate the shed removal.</li> </ul>
Dates TBC	Berry, Miller and Denison Street	<ul style="list-style-type: none"> <li>Relocating hoardings to accommodate activities in the south shaft</li> </ul>
Dates TBC	Victoria Cross south	<ul style="list-style-type: none"> <li>Assembling steel form work in the services and pedestrian tunnels prior to lining with concrete</li> </ul>

## Tunnelling and Cross passages

All TBM tunnelling on the project was completed when the under-harbour TBM, Kathleen, broke through into the Blues Point site on March 16 (see picture below). Excavation of all cross passages north of the harbour has also been completed.







TBM Kathleen arriving at Blues Point

SMCSWTSE-JCG-SVC-SH-NFS-030761

[sydneymetro.info](http://sydneymetro.info)



### Contact us

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