



Aerial view of the excavated station box.

Excavation nears completion at the Sydney Olympic Park Metro Station site

September 2023

The NSW Government is delivering Sydney Metro West, a new underground metro railway which will double rail capacity between Parramatta and the Sydney CBD, with a target travel time of about 20 minutes between the two centres and 15 minutes between Sydney Olympic Park and Sydney CBD.

Sydney Metro West stations have been confirmed at Westmead, Parramatta, Sydney Olympic Park, North Strathfield, Burwood North, Five Dock, The Bays, Pyrmont and Hunter Street in the Sydney CBD.

Sydney Metro has been granted planning approval to construct twin underground rail tunnels between Westmead and Hunter Street in the Sydney CBD for Sydney Metro West.

Sydney Olympic Park construction update

Excavation of the station box is almost complete at the Sydney Olympic Park Metro Station site.

The site will be the retrieval point for four of the six tunnel boring machines (TBMs) being used to build the 24 kilometre twin tunnels for the Sydney Metro West project. Two TBMs will arrive from Clyde around mid-2024 and two TBMs will arrive from The Bays in the second half of 2024.

Excavated material from tunnelling will be transported back through the tunnels via a conveyor belt to The Bays and Clyde construction sites, before being transported off site for reuse.



The tunnelling contractor will hand over the Sydney Olympic Park Metro Station site to the station construction contractor in early 2025.



Two tunnel nozzles have been excavated at the end of the station box.

The Central Tunnelling Package virtual engagement room for Sydney Metro West is now live.

To learn more about important aspects of the project visit caportal.com.au/afjv/ctp/virtual or scan the QR code.



Western Tunnelling Package update

The first TBM has started tunnelling from the Clyde stabling and maintenance facility towards Sydney Olympic Park and the second TBM is expected to start tunnelling later this year.

From late 2023, Gamuda Australia Laing O’Rourke Consortium (GLC) will be establishing a work area within the existing Sydney Olympic Park Metro Station site to prepare for the arrival of the two TBMs in mid 2024. A heavy lifting platform will be built and the tunnel nozzles will be lined with concrete. When the TBMs arrive they will be disassembled, lifted out of the station box and transported by truck back to the Clyde site, where they will be relaunched and start tunnelling towards Westmead.



Western Tunnelling Package TBM launch.

Construction hours

Most work will be undertaken during standard construction hours, **Monday to Friday from 7am to 6pm and Saturdays from 8am to 6pm**, however some low impact work will be carried out within the site outside standard construction hours.

This work may include loading out of excavated material between **5:30am and 7am, Monday to Friday** and applying shotcrete onto the excavated walls inside the station box between **6pm and 10:30pm, Monday to Friday**.

Tunnelling and cross passage excavation below ground is approved to occur 24 hours a day.


Construction look ahead	Sep	Oct	Nov	Dec	Jan	Feb
Station box excavation	●	●				
Anchoring and rock bolting	●	●				
Station box (shotcreting)	●	●				
Spoil removal from site	●	●				
Utility work on Herb Elliott Avenue	●	●				
Nozzle enlargement work	●	●	●			
GLC site establishment			●	●		
Lining of tunnel nozzles			●	●	●	●

Construction activity ●

Contact us

If you have any questions or would like more information please contact our project team:

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