

Project update – Hunter Street (Sydney CBD)

21 March 2022

Sydney Metro is Australia’s biggest public transport project. Investigations are continuing in the Hunter Street (Sydney CBD) are to assist the NSW Government in delivering Sydney Metro West. The new underground metro railway will double rail capacity between Parramatta and the Sydney CBD, with a target travel time of about 20 minutes between the two centres.

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.

The safety of the community and our workforce is top priority. All works will be undertaken in line with NSW Public Health Orders, using a range of COVID-safe measures and plans.

Geotechnical and utility investigations continue in the CBD

Utility investigations are continuing in Sydney CBD to determine the location of infrastructure. Geotechnical investigations to understand the underground soil conditions started in late February 2022.

These investigations will assist with the early planning and design of the excavation and tunnelling work for the new Hunter Street Metro station. The investigations will be undertaken by RPS and Golder Douglas on behalf of Sydney Metro.

April 2022 schedule for out-of-hours work

Due to the location of works and to minimise impacts on local traffic and essential public transport routes, most of our work will continue to be conducted out-of-hours. Out-of-hours work is planned from Sunday to Thursday between 7pm to 5am.

Program of works – Hunter Street April 2022 look ahead

Location	27 March 2 April	3 9 April	10 16 April
Hunter Street (Between Pitt and George Street)	Non-intrusive surveying Intrusive utility investigations	Non-intrusive surveying	Non-intrusive surveying
Hunter Street (Between Pitt and Bligh Street)	Non-intrusive surveying Geotechnical investigations	Non-intrusive surveying Geotechnical investigations	Non-intrusive surveying Geotechnical investigations
O’Connell Street	Non-intrusive surveying Intrusive utility investigations	Non-intrusive surveying	Non-intrusive surveying
Bligh Street	Non-intrusive surveying	Non-intrusive surveying	Non-intrusive surveying
Phillip Street	Geotechnical investigations Non-intrusive surveying	Geotechnical investigations Non-intrusive surveying	Geotechnical investigations Non-intrusive surveying
De Mestre Place	Geotechnical investigations	Geotechnical investigations	Geotechnical investigations

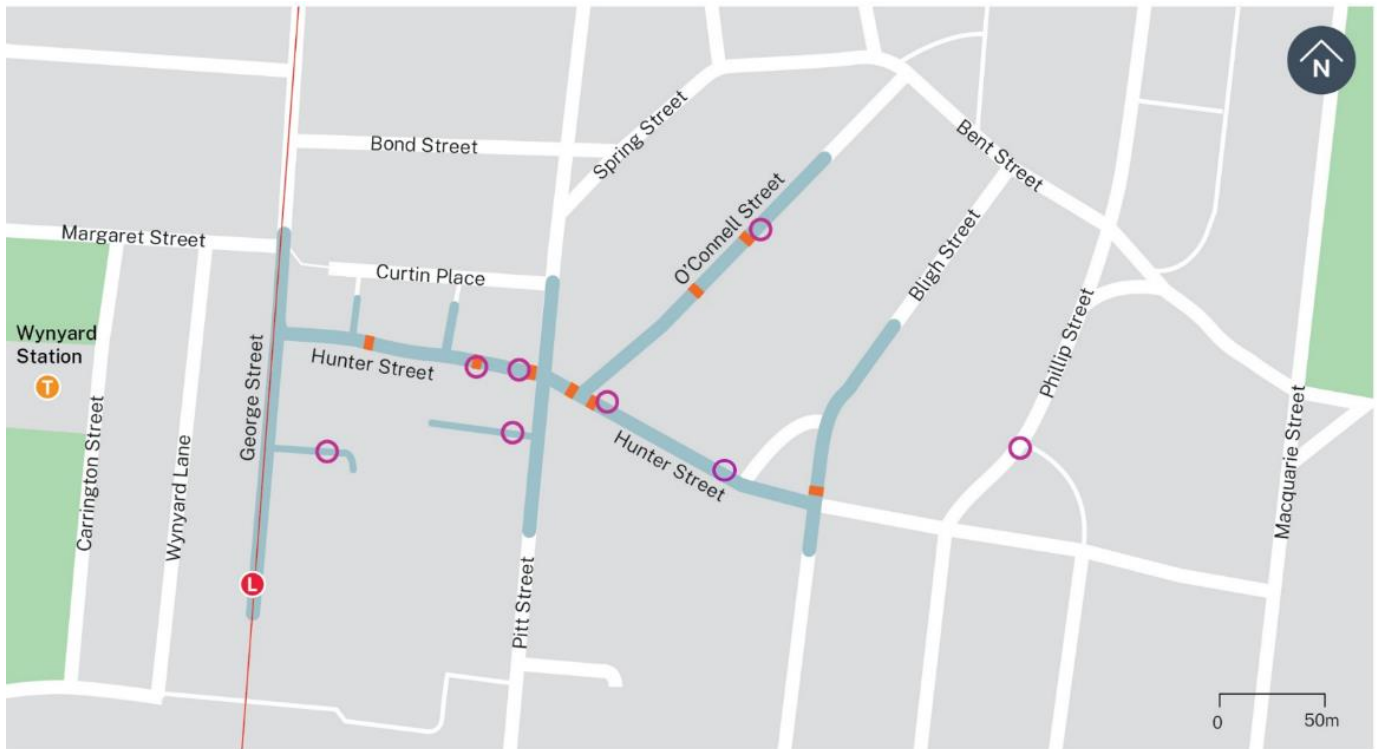
Program is indicative only, weather and site conditions permitting.

Friday to Sunday geotechnical investigation on De Mestre Place

To minimise the impacts to local businesses using De Mestre Place, we will complete some geotechnical work over the weekend.

This will occur from 6pm Friday 1 April to 9pm Sunday 3 April and 6pm Friday 8 April to 9pm Sunday 10 April. We will work continuously between these times.

Work area



Note: Diagram not to scale, indicative only and subject to change

KEY

○ Locations of Geotechnical work

— Location of intrusive survey work

— Non-intrusive surveying

Work will involve:

- Setting up of traffic management near locations to maintain traffic flow
- Survey work and marking out of service locations
- Excavating trenches to record underground utility locations
- Drilling bore holes with a drill rig to assess the spoil and underground surface
- Removing excess spoil from site using a vacuum excavation truck and dispose offsite
- Reinstating the area at completion of the work.

📞 **1800 612 173** Community information line open 24 hours

✉️ **sydneymetrowest@transport.nsw.gov.au**

📄 Sydney Metro West, PO Box K659, Haymarket NSW 1240

🗣️ If you need an interpreter, contact TIS National on **131 450** and ask them to call **1800 612 173**

What to expect:

- Noise is expected in stages as we cut through the road or pathways.
- Mark up of service locations and temporary lights will be set up and directed at the site for safety purposes
- Access to pathways and buildings will be maintained at all times
- Parking may be temporarily restricted in some locations
- Traffic control and directional signage may be used for the safety of works and the community
- Pumping of groundwater from bore holes during sampling.

Equipment used:

Equipment used for this work includes but is not limited to; drill rig, specialised ground penetrating equipment, vacuum trucks, hand tools including jack hammers and road saws, temporary fencing, light vehicles and generators.

Groundwater monitoring

During our geotechnical work we will install groundwater monitoring wells. From street level they appear as a small metal cover in the road or nature strip. We use these wells to take samples of the groundwater in the area.

For the first few weeks after installation, we will visit the wells for about an hour each day to pump the water which prepares the well for sampling. Following this, we will visit the wells monthly to take water samples. The samples will help us understand the depth and content of the groundwater. We use this information to assist in our planning and construction of Sydney Metro.

Next steps:

Further investigations will continue in the CBD and at various locations along the alignment in May 2022. We will keep you updated on our progress.

Contact us:

Your local Place Manager for Sydney Metro is Nelson. Nelson will be your main contact for questions and enquiries regarding the project and can be contacted on 1800 612 173 or at sydneymetrowest@transport.nsw.gov.au

Thank you for your cooperation while we complete these essential works.



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