Sydney Metro is Australia’s largest public transport project

Sydney Metro Greater West is the new metro railway line which will service Greater Western Sydney and the new Western Sydney International (Nancy-Bird Walton) Airport.

The new railway will include stations at the airport, Western Sydney Aerotropolis and St Marys – where customers can connect to the existing Sydney Trains suburban T1 Western Line. World-class metro rail means better access to more places, faster travel times, less congestion on roads and a reduced reliance on cars.

Metro services have started in the city’s North West between Rouse Hill and Chatswood and will be extended into the Sydney CBD and beyond to Bankstown in 2024. Sydney Metro West will start construction in 2020 – the project will connect Greater Parramatta and the Sydney CBD, linking communities to rail services along the way.

Geotechnical investigations – M4 Western Motorway, Orchard Hills

Geotechnical investigations will take place on the northern side of the M4 Western Motorway off ramp near Kent Road, Orchard Hills to assist with early planning and design work for Sydney Metro Greater West.

These investigations will help determine underlying ground and groundwater conditions.

The work will take place from Friday, 13 March 2020 (see map overleaf). Work is expected to take about two weeks to complete, weather and site conditions permitting.

At the start of work one westbound lane of the M4 Western Motorway off ramp will be temporarily closed between 10am and 2pm for the drill rig and vehicles to enter the site. When the work is finished the westbound lane of the off ramp will be temporarily closed again between 10am and 2pm for the drill rig and vehicles to leave the site.

Traffic control will be in place during these hours.

Work will involve

- Establishing a temporary investigation site
- A mobile rig to drill a borehole to below ground level
- Vacuum excavation truck to remove spoil from site
- An increase in light vehicle movements
- Temporarily closing one lane of the M4 Western Motorway off ramp at the start and finish of work
- Following the investigations, technicians will carry out periodic groundwater monitoring

What to expect

Access to properties will be maintained.

The ground surface will be reinstated at completion of the work.

The noise impact from these activities is expected to be minimal with most geotechnical work taking place during standard construction hours, which are Monday to Friday 7am-6pm and Saturday 8am-1pm.

If work is required outside these hours, notification will be provided in advance.

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

If you require further information, please contact Sydney Metro Greater West on 1800 717 703 or email greaterwestmetro@transport.nsw.gov.au
Work area – M4 Western Motorway, Orchard Hills

Contact us

1800 717 703 Community information line open 24 hours

greaterwestmetro@transport.nsw.gov.au

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

If you need an interpreter, contact TIS National on 131 450 and ask them to call 1800 717 703

sydneymetro.info