



# **Notification – Clyde**

13 July 2021

## Sydney Metro is Australia's biggest public transport project.

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.

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 was granted planning approval to construct twin underground rail tunnels between Westmead and The Bays for Sydney Metro West in March 2021.

## Geotechnical investigations, drainage and topographical investigations: Clyde

Geotechnical investigations as well as aerial, drainage and topographical surveys will be undertaken in the Clyde area to assist with early planning and design work for Sydney Metro West. Work will commence on the **20 July 2021** weather, site conditions and Covid 19 restrictions permitting. Please see map overleaf for work locations.

The non-intrusive drainage and topographical surveys will continue for twelve weeks.

Geotechnical investigation locations in Silverwater will be carried out for up to two weeks. Geotechnical investigations will continue in the Clyde area until the end of August.

This work is primarily being done during standard construction hours Monday to Friday 7am-6pm and Saturday 8am-1pm.

**Out-of-hours** work will be required for drainage surveys on Parramatta Road, Silverwater Road, James Ruse Drive and Martha Street. This work out-of-hours work will be completed intermittently from 20 July 2021, Sunday to Friday, 8pm until 5am.

## Aerial drone surveys: Duck Creek and A'Becketts Creek Clyde

Sydney Metro has engaged specialist consultants RPS to complete aerial Light Detection and Ranging (LiDAR) surveys of the Duck and A'Becketts Creek catchment area. RPS is a Civil Aviation and Safety Authority (CASA) approved operator and all work will comply with approved operation procedures.

The data capture area will only include the Duck River and A'Becketts Creek catchment area. No data will be captured of any private residential or commercial areas that directly adjoin the creek boundaries. There is no risk to person on property during our works.

The continuous aerial surveys will each take up to two weeks to complete. They will commence from **20 July 2021** until the end of August 2021. Please note that the start date is dependent on NSW Heath advice and restrictions.

## Work will involve:

- Non-intrusive drainage and topographical survey work
- Establishing a temporary site for geotechnical investigations
- Removal of concrete and asphalt with bob-saw for geotechnical investigations
- Removing spoil from site using a vacuum excavation truck for geotechnical investigations
- Using a truck mounted drill rig to bore below ground for geotechnical investigations
- Back-filing and reinstating the excavated area after geotechnical works

Flying a drone over Duck Creek and A'Becketts Creek catchment area

### What to expect:

- Access to buildings and driveways will be maintained at all times
- Parking may be temporarily restricted in some locations
- The area will be reinstated at the completion of the work
- Noise impacts will be minimised wherever possible
- There will be no disruption to the delivery of utility services

## **Equipment used:**

Equipment used for this work includes but is not limited to; survey equipment, electromagnetic wands specialised ground penetrating equipment, hand tools, drill rig,, generators, excavators, vacuum trucks, bob-saws, concrete saws, temporary fencing, light vehicles and drones (DJI M600 Pro Multirotor RPA).

## Changes to traffic pedestrian and cyclist routes:

During the work, traffic control will be in place to assist motorists, pedestrians and cyclists with any changes to traffic conditions. This may include contraflow traffic, stop-slow traffic controls, or partial road closures. The times of these changes will vary and are dependent on road authority approvals.

#### Work area



#### Contact us:

Your local Place Manager for Sydney Metro West at Clyde is Anu Malaviya. Anu will be your main contact for questions and enquiries regarding the project and can be contacted on 1800 612 173. Thank you for your cooperation while we complete these essential works.

- 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 162 173