

Sydney Metro is Australia's biggest public transport project.

New metro rail will become the fastest, easiest and most reliable journey between the Sydney and Parramatta CBDs. Sydney Metro West will service the key precincts of Greater Parramatta, Sydney Olympic Park, The Bays and the Sydney CBD.

Metro services start in 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. Sydney Metro includes new underground CBD stations at Barangaroo, Martin Place and Pitt Street with new metro platforms under Central.

In 2024, Sydney Metro will have 31 stations on a new 66km standalone metro rail system – the biggest urban rail project in Australian history with ultimate capacity for a metro train every two minutes in each direction under the Sydney city centre.

Geotechnical Investigations: Iron Cove Bay

Essential geotechnical investigations are being undertaken within Iron Cove to assist with early planning and design work for Sydney Metro West.

Geotechnical work is expected to commence **Monday 9 September 2019** for up to **one week** (weather and site conditions permitting).

During this time two boreholes will be completed. Please see map overleaf for location of the work areas. These investigations are required to determine the ground conditions including strength of the underlying rock.

Work will include:

- Mooring a barge in the harbour and setting up the rig site including installation of temporary lighting
- Securing the four legs of the barge in the seabed below the water surface
- Elevating the barge above the water surface to provide a safe platform that is unaffected by tides, currents or water movements
- Vertical boring to recover core samples up to 40 metres below the harbour floor for testing and analysis.

Liaison with the Sydney Harbour Master and other relevant authorities has been undertaken to ensure the investigations will not affect water-based activities. An environmental assessment has been completed to ensure that the activities do not impact sensitive environmental areas. A comprehensive environmental management plan will be implemented during the activities. The noise impact from these activities is expected to be minimal. Work will be undertaken during the following hours to help minimise the duration of work in the harbour:

- **Monday to Friday 7am – 6pm**
- **Saturday 8am – 1pm**

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

If you have any questions, please contact the Project Communications Team on 1800 612 173 (24 hour community information line) or sydneymetrowest@transport.nsw.gov.au.

Iron Cove Bay work areas



If you require the services of an interpreter, please contact the **Translating and Interpreting Service on 131 450** and ask them to call **Sydney Metro on 1800 612 173**. The interpreter will then assist you with translation.

sydneymetro.info
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