



Work ramping up

June 2022

Sydney Metro is Australia’s biggest public transport project, transforming Sydney with a world-class metro.

Sydney Metro – Western Sydney Airport is the new metro railway line that will service Greater Western Sydney, connecting the Western Sydney Aerotropolis and the new Western Sydney International (Nancy-Bird Walton) Airport with St Marys and the existing Sydney Trains suburban T1 Western Line.

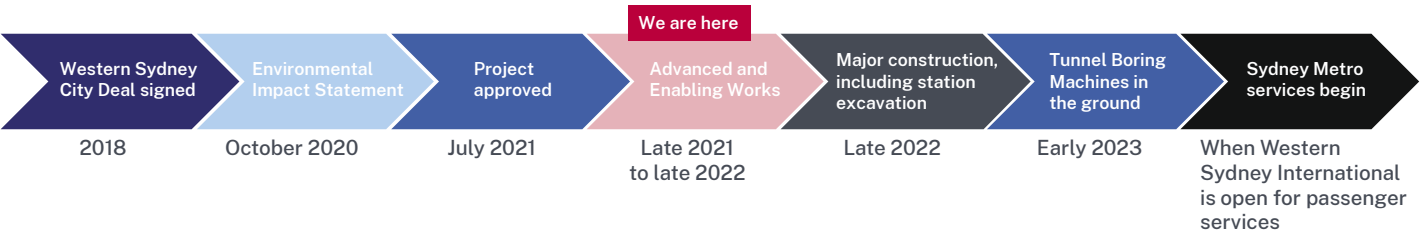
The six new metro stations at St Marys, Orchard Hills, Luddenham, Airport Business Park, Airport Terminal and the Aerotropolis will become the transport spine for the region, supporting its growth for generations to come.

Sydney Metro – Western Sydney Airport will connect Western Sydney to greater job opportunities, health and education services and leisure activities.

With fast, frequent services and driverless trains like the rest of the Sydney Metro system, customers won’t need a timetable – they can just turn up and go. Customers will be able to travel between St Marys and the Airport Terminal in 15 minutes and from St Marys to Aerotropolis in 20 minutes.

The Australian and NSW Governments have a shared objective of having the Sydney Metro – Western Sydney Airport line operational when Western Sydney International is planned to open for passenger services.

Project timeline



Key features



A new transport spine for Greater Western Sydney, connecting residents to greater job opportunities, health and education services, and leisure activities.



A fast, frequent connection between the new Western Sydney International (Nancy-Bird Walton) Airport and the existing Sydney Trains network at St Marys.



A city-shaping mass transit investment that will support the development of the Western Sydney Aerotropolis, a new centre of innovation, research and productivity that will attract jobs and investment to the region.



Creation of integrated stations and surrounding precincts, delivering vibrant places that include a range of community facilities.

Construction update

The community will be seeing increasing levels of activity from Sydney Metro's contractors as work on this city-shaping project ramps up.



An artist's impression of St Marys Station.

St Marys update

St Marys has been the focus of much of the early work on the Sydney Metro–Western Sydney Airport project so far. Sydney Metro thanks the St Marys community for their patience while these essential works are undertaken.

To make way for the construction of the St Marys metro station, the bus interchange has been temporarily relocated to the southern side of Station Street during construction. Other changes in this area include the relocation of the taxi rank to Queen Street (beside St Marys Station) and the Kiss and Drop Zone to Nariel Street. The temporary bus interchange opened to bus services and customers in March 2022.

Roadworks on Glossop, Phillip and Lethbridge Streets are on track to be completed by the end of May.

The extension to the existing multi-storey commuter car park on Harris Street is on schedule to be completed in the near future, delivering an additional 250 commuter car spaces

and increasing the overall amount of commuter parking in the area. The multi-storey car park will be fitted with Transport Park&Ride boom gates - for more information, visit transportnsw.info/travel-info/ways-to-get-around/drive/parking/transport-parkride-car-parks.

Work is now underway at St Marys Station to relocate the existing stairs and lift at the southern entrance to improve access to the Sydney Metro construction site. Hoardings and signage to help customers navigate around the station have been installed.

Also at St Marys Station, work to deliver a new footbridge will start in mid-2022. This footbridge will support a seamless customer experience between Sydney Metro, Sydney Trains, buses and the surrounding public domain once the new metro is operational. During construction, access arrangements to St Marys Station will remain the same.

Station Boxes and Tunnelling (SBT)

The CPB and Ghella (CPBG) Joint Venture that is delivering the \$1.8 billion package of station box and tunnelling works will be establishing construction sites over coming months at St Marys, Claremont Meadows, Orchard Hills, within the Airport site, Bringelly and at the Aerotropolis.

Work currently underway includes site investigations and utility surveys that will provide a greater understanding about what lies beneath the ground surface.

Demolition of buildings required for the construction of Sydney Metro will commence in the near future. Excavation of the station boxes will start in late 2022. The first of the four tunnel boring machines will be in the ground in early 2023.

Road upgrades and power supply works

Roadworks in the Badgerys Creek and Bringelly area are also underway and will be completed by mid-2022. Works at Elizabeth Drive, Badgerys Creek Road, Derwent Road and Pitt Street will provide access to future Sydney Metro construction sites and services facility, as well as improve traffic flow and safety for construction vehicles and general traffic.

Power supply work in Claremont Meadows, Orchard Hills, Bringelly and Kemps Creek is progressing well with the installation of new cables and conduits between existing substations and new power kiosks. These works will provide a dedicated power supply source for the tunnel boring machines, other heavy machinery and construction sites needed to build the project. Power supply work commenced in early 2022 and is expected to be completed by the end of the year.



The St Marys temporary bus interchange, which opened in March 2022.



An artist's impression of Luddenham Station.

Surface and Civil Alignment Works (SCAW)

In good news for jobs in Western Sydney, CPB Contractors and United Infrastructure (CPBUI) Joint Venture have been awarded the \$538.5 million contract to deliver approximately 10.4 kilometres of surface and civil works.

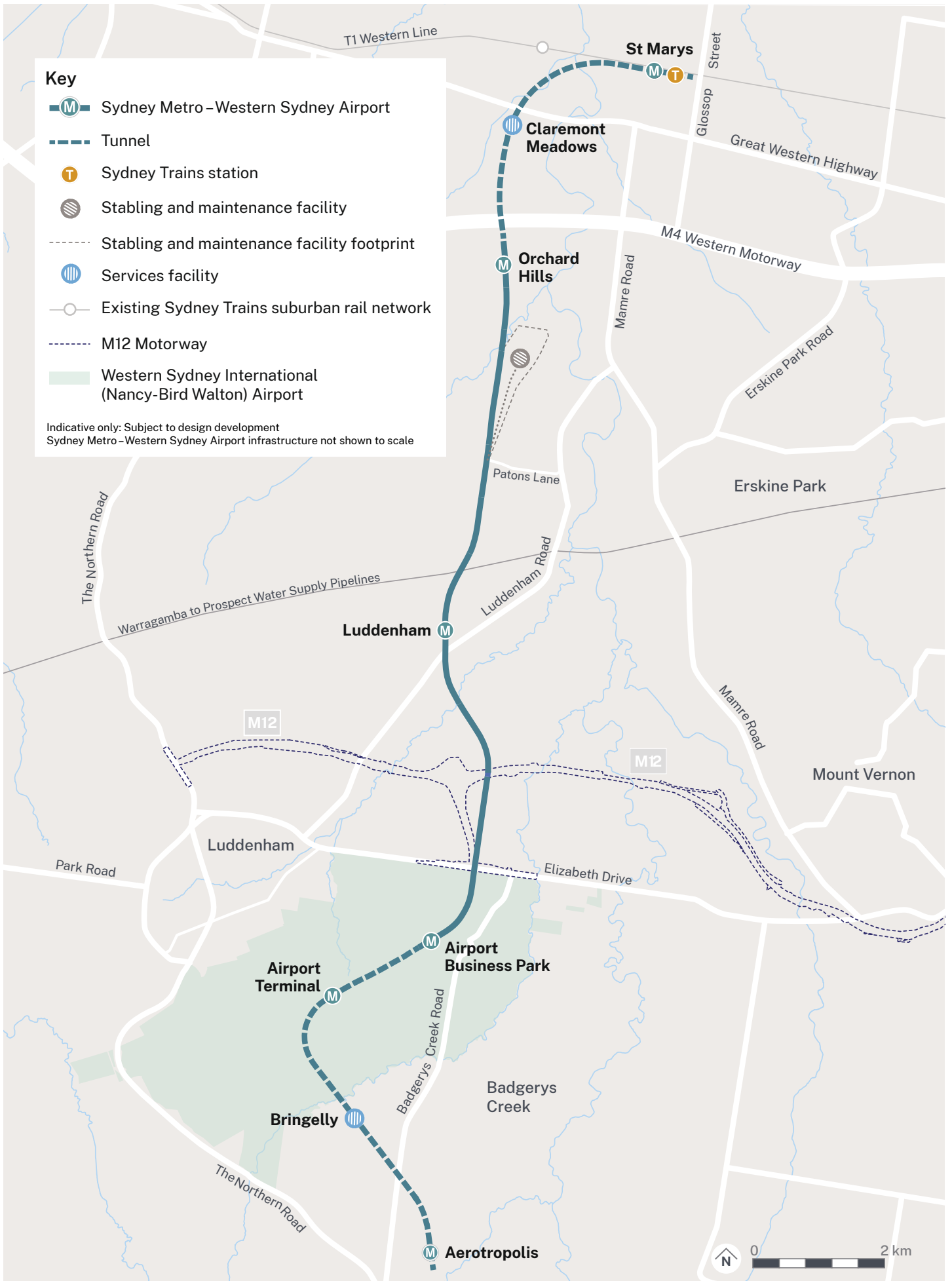
United Infrastructure (UI) is a joint venture between three local Western Sydney companies – Burton Contractors, JK Williams Contracting and Mulgoa Quarries. An additional 50 new jobs will be created to support UI in building the new metro line, including apprentices and trainees. The project will also source a minimum of 50 per cent of Australian steel, including reinforcement on all three of the project's major contract packages.

The contract includes construction of 3.5 kilometres of elevated viaducts at Orchard Hills and Luddenham; 6.7 kilometres of earthworks for track formation; a 190-metre rail bridge over the new M12 motorway and a 20-metre bridge within the airport and associated infrastructure.

Work will commence in the coming months, starting with site investigations between Orchard Hills and Luddenham.

Below: Workers from United Infrastructure who are helping to deliver surface and civil works for Sydney Metro – Western Sydney Airport.





Sydney Metro – Western Sydney Airport alignment.

Keeping the community informed

Sydney Metro is committed to keeping the community well informed in advance of any work in their area. Our team of dedicated community specialists, called Place Managers, are the single-point-of contact between community members and the project team.

Your dedicated Place Manager can be contacted on 1800 717 703.

Minimising impacts

Sydney Metro–Western Sydney Airport understands that the construction of our project has impacts on local communities and businesses.

We are committed to minimising the impacts of our work through specific measures to manage noise, vibration, dust, and traffic. We will continue to work with the community to consider construction methods that could further reduce impacts.

Interfacing projects in Greater Western Sydney

There are a number of major infrastructure projects underway and planned in Greater Western Sydney. These projects will support growth and underpin the development of key precincts in the Western Parkland City. We are coordinating how we communicate with the local community to ensure residents and businesses understand who is carrying out the work and who to contact with any enquiries or complaints. If you have any questions or need to contact a particular project, use the reference below for the right project contact details.

Western Sydney Airport

T: 1800 972 972
E: info@wsaco.com.au
W: westernsydney.com.au
Western Sydney International Experience Centre,
100 Eaton Rd Luddenham NSW 2745

Transport for NSW – M12 Motorway

T: 1800 517 155
E: m12motorway@transport.nsw.gov.au
W: nswroads.work/m12

Sydney Water

T: 1800 238 881
E: uppersouthcreek@sydneywater.com.au

Department of Planning and Environment

T: 1300 420 596 (between 9am–5pm, Monday–Friday)
and ask for the Western Sydney Aerotropolis team
E: aerotropolis@dpie.nsw.gov.au
W: planning.nsw.gov.au

Western Parkland City Authority – Aerotropolis

T: 1800 312 999
E: hello@wpca.sydney
W: wpca.sydney

Transport for NSW – roads and car park projects

T: 1800 684 490
1800 775 465 (emergency 24/7)
E: projects@transport.nsw.gov.au
W: transport.nsw.gov.au/projects

Have your say

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

1800 717 703 Community infoline open 24 hours
sydneymetrowsa@transport.nsw.gov.au

Sydney Metro – Western Sydney Airport
PO Box K659, Haymarket NSW 1240



Translating and interpreting service

If you need help understanding this information, please contact the Translating and Interpreting Service on 131 450 and ask them to call us on 1800 717 703.