New Willoughby Submain

Work sites in your area

Improving the reliability of local wastewater services

Sydney Water is planning a new underground wastewater pipeline between ANZAC Park, Cammeray and Chelmsford Avenue, Naremburn. The project will help ensure reliable wastewater services for homes and businesses across the Lower North Shore.

Temporary work sites will be required to support construction.

What this means for you

- ☑ Temporary work sites will be needed at several locations along the route.
- ☑ Some locations may experience temporary changes to traffic, parking or pedestrian access.
- ☑ Work sites will vary in size and purpose.
- ☑ We'll keep residents and businesses informed before work begins nearby.

Managing local impacts

We recognise that construction can be disruptive to the local community, and we are committed to minimising the impact on nearby residents and businesses.

Most of the new Willoughby Submain infrastructure is proposed to be built underground using a technique called microtunnelling. Temporary work sites are needed to build shafts, support microtunnelling and connect the new infrastructure to the existing wastewater network.

Work site details may change
Site layouts, timing and construction arrangements are subject to detailed design, environmental assessment and approvals.

We'll continue to update the community as planning progresses and provide local information before work begins.

What is a work site?

Each site will be designed for its specific role. Depending on its purpose, a work site may include site offices, storage areas, construction vehicles, cranes, excavation equipment, access shafts or pipeline connection works.

Locating equipment close to the work helps construction run safely and reduces unnecessary vehicle movements.

Where are work sites?

The map below shows the new wastewater pipeline, connections to the existing system and work sites. The map also shows the general location of each proposed work site. Final site layouts will be confirmed as planning progresses.



Indicative project alignment and general work site locations. All details are indicative only.

What you may notice near a work site

Depending on where you live, work or travel, you may notice:

- Temporary traffic changes
- Temporary parking changes
- Construction noise
- Changes to pedestrian or cyclist access
- Construction vehicles entering and leaving work sites
- Tree trimming or vegetation work

Not every impact will occur at every location. We'll provide site-specific information before work begins.

Proposed sites at a glance

Location	Why it is needed	What the community may notice
ANZAC Park, Cammeray	Primary tunnelling launch site and connection to the Northern Suburbs Ocean Outfall Sewer.	• Vehicle access from Ernest Street and Cammeray Avenue • Construction noise, with measures in place to reduce impacts • Localised tree trimming, including some memorial trees towards the centre of the park • Measures to protect the community garden and retain memorial trees.
Location	**Why it is needed**	**What the community may notice**
West Street outside St Thomas Rest Park	Access point for future maintenance access.	• Temporary traffic changes, including single-lane operation at times • Construction noise, with measures in place to reduce impacts • Temporary changes to parking availability • Localised tree trimming and removal of one tree • Minor changes to pedestrian movements while access is maintained
Chandos Street / Willoughby Road	Access point for existing sewer connections and future maintenance access.	• Temporary traffic changes while maintaining one lane in each direction • Construction noise, with measures in place to reduce impacts • Temporary changes to parking availability • Localised tree trimming • Minor changes to pedestrian movements while access is maintained
Waters Road, Naremburn	Connection and retrieval point for tunnelling equipment.	• Temporary changes to pedestrian and vehicle access on Waters Road • Temporary change to pedestrian access through Talus Reserve • Temporary parking impacts on Mitchel Street • Traffic controllers managing temporary traffic changes • Construction noise, with measures in place to reduce impacts • Localised tree trimming and some tree removal required
Naremburn Park, Naremburn	Secondary tunnelling launch site.	• Temporary closure of the disused bocce court • Temporary relocation of the outdoor gym. To be reinstated after construction • Temporary parking impacts, with the car park generally remaining open except during some large deliveries • Construction noise, with measures in place to reduce impacts

		• Localised tree trimming and some tree removal may be required
Francis Street, Naremburn	Equipment retrieval and launch point for a smaller tunnel.	• Access to properties maintained • Construction noise, with measures in place to reduce impacts • Temporary parking impacts • Shared-path impacts during large deliveries • Localised tree trimming and some tree removal may be required
Chelmsford Avenue, Naremburn	Final connection and equipment retrieval point.	• Shared cycleway remains open with localised interruptions for safe vehicle movements • Construction noise, with measures in place to reduce impacts • Localised tree trimming and some tree removal may be required

Other construction activities

The indicative map also shows connections to the existing system near Evans Lane and Albany Lane. These connections may require trenching and smaller-scale tunnelling activities.

This work will be shallower than the proposed wastewater pipeline.

We'll provide local information about access, traffic and expected impacts before work begins.

How we will reduce disruption

- Plan work to limit noise and disturbance, including using quieter equipment, noise reduction measures and locating equipment away from homes where practical.
- Keep traffic moving as safely as possible by using approved truck routes, traffic controls, clear signs and alternative pedestrian routes where needed.
- Give nearby residents and businesses advance notice of higher-noise work, out-of-hours activities and changes that may affect local access.
- Keep work areas as small as practical, protect trees where possible and restore affected areas when construction is complete.
- Manage dust, stormwater and sediment to help protect nearby properties, streets and waterways, with controls checked regularly.
- Respond to local concerns as work progresses and adjust site arrangements where practical to reduce impacts.

Work hours

Our standard working hours are 7am-6pm from Monday to Friday and 8am-1pm on Saturdays. No work is planned on Sundays or public holidays.

Work hours and activities will vary by site. During tunnelling, the ANZAC Park site will operate 24 hours a day from 6am Monday to 6pm Saturdays. Some other tunnelling support activities may also need to operate outside standard working hours.

We will provide site-specific information, including confirmed hours, access changes and expected impacts, before relevant work begins.

About tunnelling

This fact sheet focuses on activity at the surface. If your property is near the proposed tunnel alignment, please read the separate tunnelling fact sheet on the project website.

Contact us

Visit the project website for updates, maps, fact sheets and engagement opportunities.

Phone: 1800 333 962
Email: willoughbysubmain@sydneywater.com.au
Website: sydneywater.com.au/willoughby-submain