Community update

New Willoughby Submain

Have your say



Sydney Water is planning a new wastewater pipeline to increase the capacity of the wastewater network that serves communities across the Lower North Shore.

The project will improve reliability and support future growth.

Why the New Willoughby Submain project matters

Reliable wastewater services

Ensures wastewater can be safely managed now and into the future.

Protecting waterways

Helps protect local waterways and the environment.

Supporting future growth

Provides the capacity needed for new homes, businesses and community facilities across the Lower North Shore.

A more reliable network

Improves the network's ability to manage maintenance and unexpected incidents.

sydneywater.com.au/willoughby-submain

Sydney WATER

Where is work proposed?

The map below shows the approximate alignment, connections and work sites for the new Willoughby submain between Anzac Park, Cammeray and Francis Street and Chelmsford Avenue, Naremburn.

The project corridor passes through and near a number of established residential and commercial areas, including Cammeray, Crows Nest, Naremburn and St Leonards before connecting into the existing network.

The map also shows the connecting work near Evans Lane and Albany Lane.



All details are indicative only

sydneywater.com.au/willoughby-submain

What is proposed?

The new Willoughby submain is about 3 kilometres of new wastewater pipe at an average 40 metres deep, with shallower connections to Sydney Water's existing network. Most of the new infrastructure will be built underground using microtunnelling. Temporary work sites will be needed to build shafts, support tunnelling and connect the new infrastructure.

The new Willoughby Submain will connect to the existing Northern Suburbs Ocean Outfall Sewer (NSOOS) wastewater infrastructure about 60 metres beneath ANZAC Park.

NSOOS is a key part of Sydney's wastewater network. This major system runs from Blacktown along the northern side of the Parramatta River to our treatment facility in Manly. It carries around 25% of Sydney's wastewater each day, supporting about 1.7 million people across the northern and western suburbs.

Other Sydney Water work

Sydney Water is also renewing existing wastewater pipes and maintenance holes through Bicentennial Reserve, between Market Street East in Naremburn and Artarmon Reserve in Artarmon. Some preparatory work is already underway, with main construction planned to start soon. We will be in touch with the local community again before construction starts.



What's happening near you

Infrastructure delivery can impact local communities. Our approach is to plan early, engage openly, and minimise disruption wherever possible while delivering essential services and long-term community benefits.

You can visit the project website for up to date information about the project, including:

- Our microtunnelling fact sheet, which explains what to expect if you live or work above the proposed tunnel alignment.
- A worksite fact sheet with details about activities near proposed work sites.

Sydney WATER

Have your say

As we continue planning the project, we invite you to tell us what's important to you. Your feedback will help inform our ongoing design and assessment work.

Please provide your feedback by Sunday 15 November.

Community information sessions

If you have questions, or would like to discuss the project, please join us at:

ANZAC Park

Saturday 7 November

10am to 1pm

Naremburn Park (near the outdoor gym)

Thursday 12 November

4pm to 7pm

No registration is required. Drop in at any time to speak with the project team.



Contact us

Phone 1800 333 962

Email willoughbysubmain@sydneywater.com.au

Website sydneywater.com.au/willoughby-submain

Sydney WATER