

CENTRAL INTERCEPTOR BULLETIN

Norgrove Avenue site, Norgrove Reserve

The Central Interceptor is New Zealand's largest-ever wastewater tunnelling project. We're boring a 4.5m-wide tunnel some 14.7km from Watercare's Māngere Wastewater Treatment Plant to Grey Lynn. When it rains heavily, stormwater can combine with wastewater and overwhelm our pipes, overflowing together into our creeks and streams. When completed, the Central Interceptor will significantly reduce these overflows into our central Auckland waterways.

About our Norgrove Avenue Construction Site

The Norgrove Avenue site is one of three sites along Link Sewer B, an offshoot from the main CI tunnel route. The Link Sewer B route includes sites at Rawalpindi Reserve and Mt Albert War Memorial Reserve (lower car park).

We will be excavating a 29m deep shaft in the roadway at the end of the Norgrove Avenue cul de sac. This site will be used to retrieve the micro Tunnel Boring Machine (mTBM), Domenica, from her 800m journey from Mt Albert War Memorial Reserve next year. She will then bore 300m from Rawalpindi Reserve to Norgrove Avenue later in 2023. This shaft will divert wastewater flows from the existing Branch 8 Sewer and feed into the main Central Interceptor tunnel at Mt Albert War Memorial Reserve.

Watercare's purchase of 27 Verona Avenue will give us more space for storing materials, parking and site offices, so we can reduce our impact on the neighbourhood.

What you will notice

Site set up is due to start mid-November 2022 and we will occupy this space for approximately two and half years. Site set up includes putting up fences and retaining walls, creating new accessways for nearby residents and bringing in equipment for shaft excavation. Other work includes building new sewer connections and manholes and upgrading existing manholes and services.

There will be no public access to Norgrove Reserve from Norgrove Avenue, due to the scale of construction and the narrow site area. We have worked with the Auckland Parks & Community Facilities team to prioritise the health and safety of reserve users and local residents. Our nearest neighbours on Norgrove Avenue will always have access to their properties.

Many different activities take place during construction and the site may appear busier at times, with less activity and fewer staff at other times. Traffic management staff may be needed on site to ensure the safety of pedestrians and truck movements. At times, their activities can be limited if there are no traffic movements, but they still must remain the site for safety.



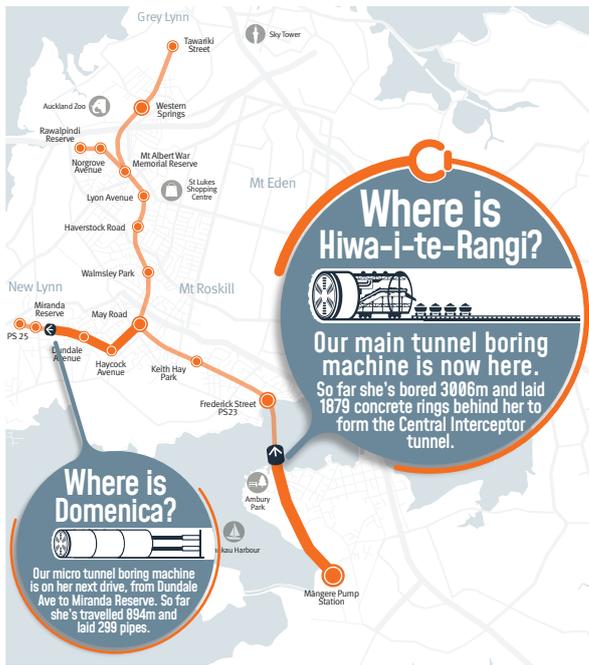


Tree planting in June in preparation for site works

Tunnel progress

Check out our website which now has a weekly update of the TBM's progress. <https://www.watercare.co.nz/Central-interceptor/Constructing-the-Central-Interceptor>.

You can also follow us on Facebook, or Instagram.



How will construction affect you?

- Our general hours of work are between 7am to 6pm, Monday to Friday and 8am to 6pm on Saturdays. There may be times when unexpected ground conditions or certain activities, such as critical concrete pours, may require us to work past the general work hours. This will comply with Auckland Council's permit rules.
- There will be no access to the reserve from Norgrove Avenue due to the size of the construction site.
- At times roadside parking from Norgrove Avenue and Verona Avenue may be limited to allow for increased truck movement and large equipment being brought to the site.
- Traffic management will be in place for the safety of motorists, pedestrians, cyclists, and school children and 'stop-go' measures will be used as needed.

Working with you

We understand that construction sites for major projects such as the Central Interceptor can sometimes be disruptive and noisy.

We aim to be a good neighbour while working in your area and will work to minimise disruption, where we can. We will keep you informed of what is happening with regular communications. We will be out and about in the neighbourhood during the work to keep in contact about how the work is progressing. Our contractor will host a 'Meet the Contractor' community event to tell you all about the project (details below).

Meet the Contractor

Where: Norgrove Avenue cul de sac
When: Saturday 26 November 2022
Time: 10am to 1pm

We would like to invite you to join us for a sausage sizzle so that you can meet our contractor, Ghella Abergeldie Joint Venture (GAJV). This is your opportunity to come and find out more about the project and how we will work with you while we are in your neighbourhood. You can discuss the Norgrove Avenue construction site activities.



Any questions?

For up to date information please see our website:

www.centralinterceptor.co.nz

You can also email us at:

ciproject@gajv.com

Or phone:

0800 GAJV 02 (0800425802)

Follow us:

[@gajv_nz](https://www.instagram.com/gajv_nz)

[@GAJV](https://www.linkedin.com/company/gajv)



We encourage you to receive these updates electronically - send us your email, your current mailing address and quote "Sign me up: Norgrove Avenue site bulletin" to ciproject@water.co.nz