

CENTRAL INTERCEPTOR BULLETIN

**Keith Hay Park site, Arundel Street, Hillsborough
- CC9 connector sewer**

We're building the Central Interceptor, a super-sized wastewater tunnel to reduce overflows, creating a better environment for you to enjoy.

About our CC9 connector sewer construction sites

Watercare is about to begin an essential new wastewater project on the eastern side of Keith Hay Park. The CC9 connector sewer is needed to supply services to the new housing developments in the area. These important works will not only mean additional network capacity but will also help prevent wastewater overflows into local waterways in this part of Auckland.

This new 810m-long pipeline will run underground from Richardson Rd, taking wastewater to the Central Interceptor shaft and tunnel currently being constructed in Keith Hay Park in the Arundel Street carpark. This work will start in November 2023 and is expected to take approximately 12 months. Seven temporary sites will be set up along this pipeline route to build seven new manholes and wastewater structures.

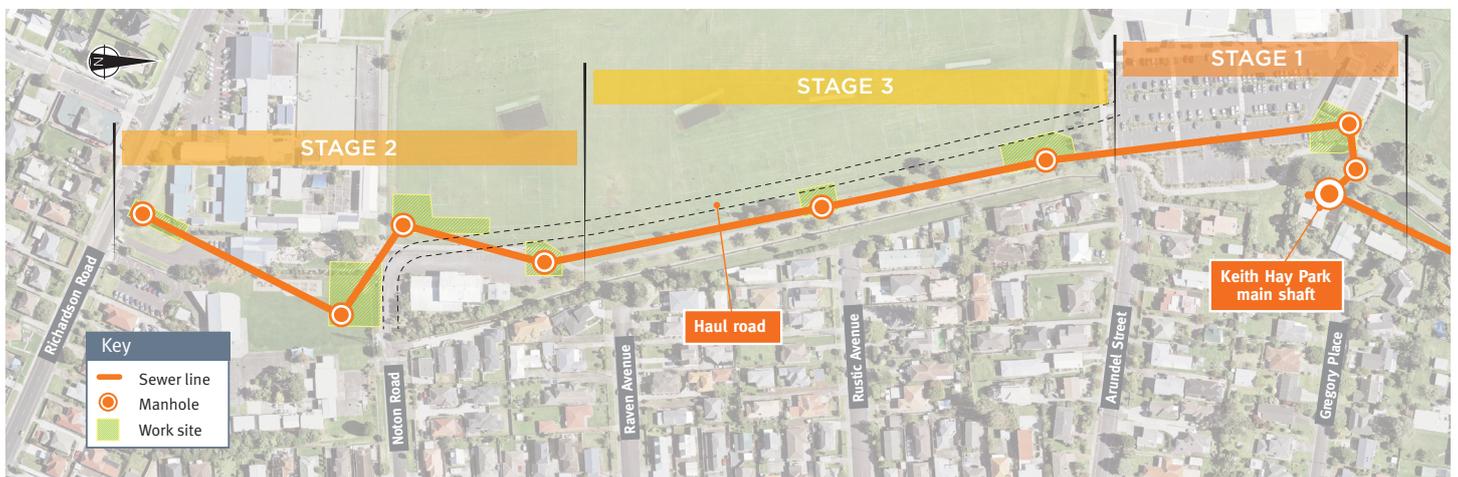
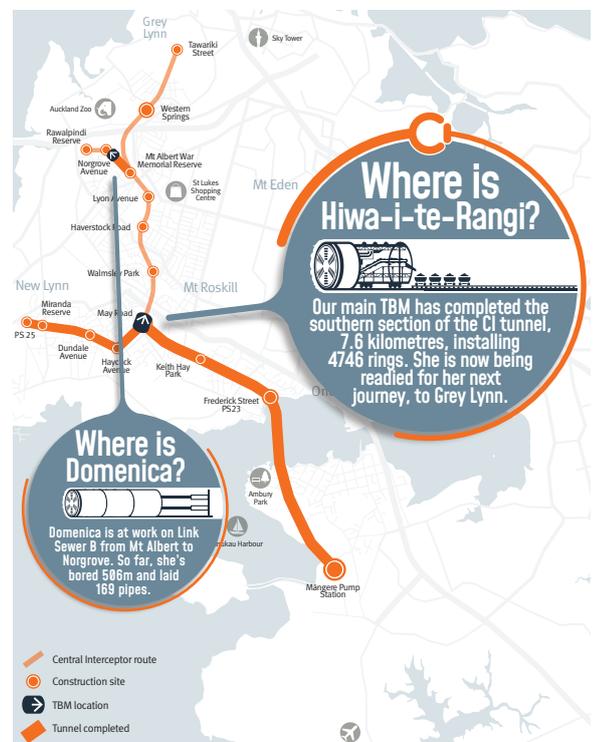
To reduce the impact on park users, we will be doing this work in several stages as shown in the map below. Stage one is next to our existing site in the Arundel Street carpark, stage two will be focussed on the eastern side near the cricket club and school and stage three includes constructing the remaining manholes along the pathway/cycleway ending at the park entrance on Arundel Street.

Traffic management will be in place to ensure park users are safe as we move construction vehicles through the area. Where possible a bypass will be created around construction areas along the pathway/cycleway. If this is not possible an alternative route using the existing pathway on the eastern side of Keith Hay Park will be available.

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.



About our micro-Tunnel Boring Machine

The wastewater pipe will be installed using our newest micro-Tunnel Boring Machine, Victoria. This tunnel-boring machine is unlike our other Tunnel Boring Machines, as it is unmanned and controlled remotely from the surface.

Victoria is still a good size at 10m long, 1.1m external diameter and 12 tonnes. Made in Germany, she arrived by ship in July from her last tunnelling role in Buenos Aires.



Public information event

We would like to invite you to join us to learn more about our new project. This is an opportunity to find out more about the project and how we will work with you while we are in your neighbourhood. Come along and ask questions of our project specialists.

When: Saturday 9 December

Time: 10:00-12:00noon

Where: Noton Street car park, Noton Road



How will construction affect you

- Our general hours of work are between 7am to 6pm, Monday to Friday, and 8am to 6pm on Saturdays if needed. 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.
- Construction projects such as these often generate noise and vibration, which you may experience if you are home during these hours. We undertake careful planning and monitoring in accordance with Council requirements to track this. We use noise barriers and fencing to minimise general construction noise wherever possible.
- A small number of parking spaces at the Noton Road carpark will be removed while we work inside Hay Park School. The section of the parking area near the public toilets and cricket club will also be closed for a period while we work in that area.
- 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.
- Truck movements will be restricted Monday to Friday during school terms between 8:15am and 9:15am and 2:45pm to 3:15pm.

Working with you

We understand that construction sites for major projects such as this can sometimes be disruptive. 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.

Any questions?

For up to date information please see our website:

 www.centralinterceptor.co.nz

You can also email us at:

 ciproject@ga-jv.com

Or phone:

 **0800 GAJV 02 (0800425802)**

Follow us:

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