

# CENTRAL INTERCEPTOR BULLETIN

## Pump Station 25 site (PS25)

32B Miranda Street, Avondale

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

### About the PS25 construction site

The Pump Station 25 (PS25) shaft site is the last site along a connector tunnel, known as link sewer C. This tunnel will carry flows from the Western Interceptor tunnel into the main Central Interceptor tunnel at our May Road site. PS25 is located within the Miranda Reserve, next to the Watercare Pump Station, and is accessed from Miranda Street.

The main construction will include installing new wastewater chamber and constructing a diversion chamber which will enable the existing wastewater line to overflow into the Central Interceptor. At this site we are building two concrete lined shafts adjacent to each other to a depth of 13m below ground. The micro Tunnel Boring Machine (mTBM) will finish tunnelling at the PS25 shaft after digging the tunnel from the neighbouring Miranda Reserve site on Blockhouse Bay Road.

Normally we would be out in the community engaging with you face to face before starting a new site. Unfortunately, because of COVID-19 this isn't currently possible. If you have any questions or concerns about our PS25 site please contact us (details on reverse side of this page)

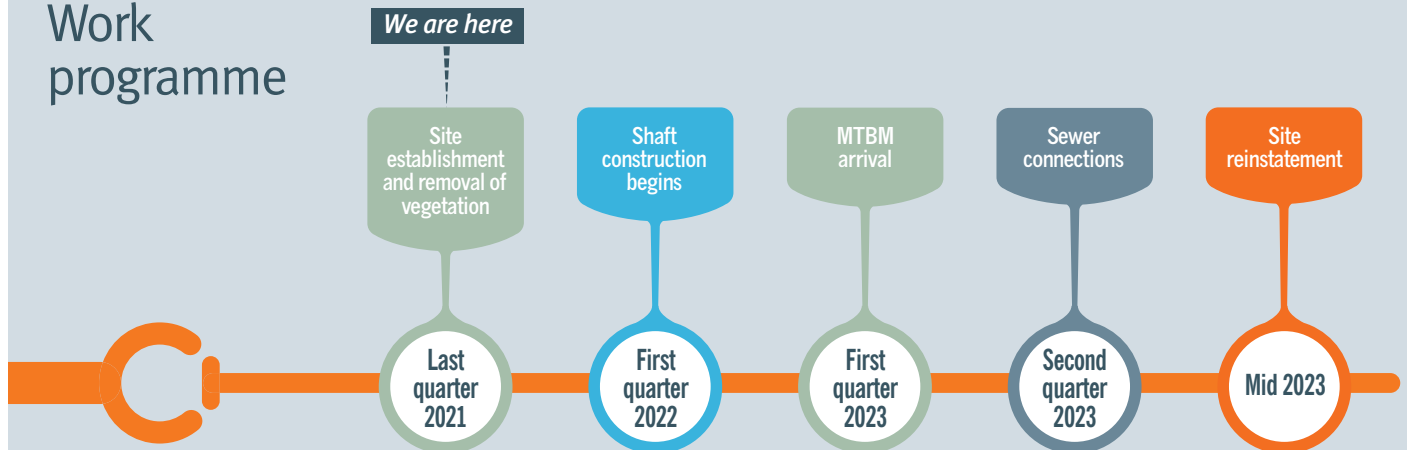
### What you will notice

Construction is due to start in October and will take approximately 20 months to complete. Initial work will focus on establishing the site such as setting up boundary fencing and noise walls and installing temporary site offices. We may need to trim some of the trees growing next to the driveway into the Reserve or prune them for enough clearance for trucks. Two small areas of vegetation will be removed. We will be relocating any skinks living in those areas.

You will still be able to access the Reserve from the two entrances on Miranda Street. We are building footpaths around our work site to provide entry to the Reserve.



## Work programme



### Working with you

We understand that construction sites for major projects such as the Central Interceptor can be disruptive with noise, vibration, and an increase in traffic. We aim to be a good neighbour while we are working in your area and will work to minimise disruption, where we can.

We will keep you informed with what's happening with regular communications. We will be out and about in the neighbourhood during the works to keep in contact about how the work is progressing.

### How will construction affect you?

- General work hours will be between 7am and 6pm, Monday to Friday, and 8am to 6pm on Saturdays. There may be times where unexpected ground conditions or certain activities e.g. 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-parking lines on either side of the entrance to the Reserve on both sides of Miranda Street due to heavy vehicle turning radius.
- Construction projects such as these often generate noise and vibration, which you may experience if you are at home during our work hours. We undertake careful planning and monitoring in accordance with Council requirements. We use noise barriers and fencing to minimise general construction noise wherever possible.
- Access to driveways will be maintained.
- Truck movements will be restricted Monday to Friday during school terms between 8:15am and 9:15am and 2:45pm and 3:15pm.

## Meet the Contractor

Due to COVID-19 restrictions we are unable to hold our 'meet the contractor' event before we set up the construction site. Keep an eye on your letterbox for an invitation in the near future. This community event will be held in COVID-19 Alert Level 1 and is an opportunity for you to come and find out more about the project, discuss the impact of PS25 construction activities and share some kai with us.



### Any questions?

For up to date information please see our website:

 [www.centralinterceptor.co.nz](http://www.centralinterceptor.co.nz)

You can also email us at:

 [ciproject@ga-jv.com](mailto:ciproject@ga-jv.com)

Or phone:

 0800 GAJV 02 (0800425802)



We encourage you to receive these updates electronically - send us your email, your current mailing address and quote "Sign me up: PS25 site bulletin" to [ciproject@water.co.nz](mailto:ciproject@water.co.nz)