Huia 1 Watermain replacement project update

Works on the Huia 1 project are well underway to replace the watermain that runs from our water reservoirs on Konini Road, Titirangi through to Epsom.

Project background

The Huia 1 watermain is the main pipeline transporting water from the western dams to the suburbs of Titirangi, Blockhouse Bay, New Windsor, Green Bay, Hillsborough, Mount Roskill, and Epsom. The western dams are an essential part of our water supply and provide up to 20 percent of Auckland's overall water needs. The current pipeline is ageing and at risk of failing. It needs to be replaced so that we can continue to provide the essential supply of water to the Auckland area. The pipeline will be installed along road corridors and reserves to make it easier for future maintenance and access.

What's coming up?

St Andrews to Gillies Avenue, Epsom Our contractor for the project, March Cato will soon be installing a replacement watermain pipeline by slip lining from St Andrews Road to Gillies Avenue. These works will start in mid to late August 2024 and are estimated to take approximately six months to complete.

See over the page for the work details.





What's coming up?

St Andrews Road to Gillies Avenue

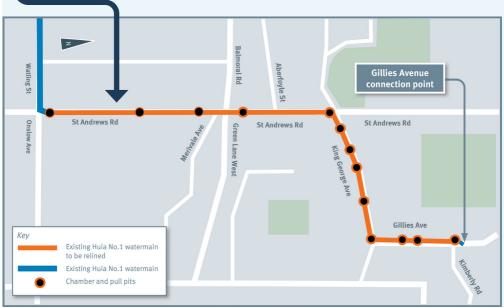
Our contractor for the project, March Cato, is making great progress on the Huia 1 project, and we have now finished laying the majority of approximately 15,556 metres of new watermain.

Before we complete the project, we have an important section of works coming up from Gillies Avenue to St Andrews Road, Epsom (refer to the map below for the section of works shown in orange). To minimise disruption to the community we will be undertaking the works through 'slip lining'.

We estimate these works will start in mid to late August 2024 and will take until approximately late January 2025 to complete. This new pipe is a transmission watermain and won't impact your current house water supply.

Please note, that these are our current best guess estimates and are subject to change. We will keep the community informed of any changes to the dates.

Please visit our project page at www.watercare.co.nz/huia1 for regular updates of works or scan the QR code opposite.



Scan the QR code for regular updates.



Traffic management

Traffic management such as lane and road closures will be required during the watermain construction for the safety of the public and our workers. Please note that traffic on Gillies Avenue will be shifted over to the eastern side of the road to maintain two lanes of traffic. however there may be lane or road closures on the other sections. Please follow the direction of site personnel and all site signage to keep everyone safe. Please keep an eye out closer to the time for regular updates via our website, email, social media, and letters.

Thank you for your patience while we carry out these important works.

Did you know?

The Huia 1 Watermain was constructed between

1946 and 1950

The Huia 1 Watermain currently supplies approximately

97,000 homes



The project will see

15,556 metres

of pipes installed once completed

Working with you

We understand that construction for major projects such as the replacement of the Huia 1 watermain can be disruptive at times. We aim to be a good neighbour while we are working in your area and will work with you to minimise disruption, where we can.

Why are these works so important?

Watercare's infrastructure has been developed over many years. To ensure ongoing resilience of supply, it is important for us to undertake upgrades and renewals. These works will provide a secure source of water for many Aucklanders for years to come, and will also ensure that as our city grows, our infrastructure will be able to continue to support the community.

Thank you for your patience while we carry out these important works.

Ki te ora te wai, Ka ora te whenua, Ka ora te tangata

When the water is healthy, the land and the people are healthy

Tell us how you really feel!



We want to make sure that we are continually improving how we deliver our projects to better benefit Auckland's communities.

Please let us know what we did well and where we can learn to do better. Your feedback and opinions matter to us.

Take the survey online:

www.watercare.co.nz/huia1



Keep in touch

Want to find out more about this project? Visit

www.watercare.co.nz/huia1

If you have any questions about this project reach out to us at huia1@water.co.nz

