

# Huia 1 Watermain replacement project update

## Improving our water quality

**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.

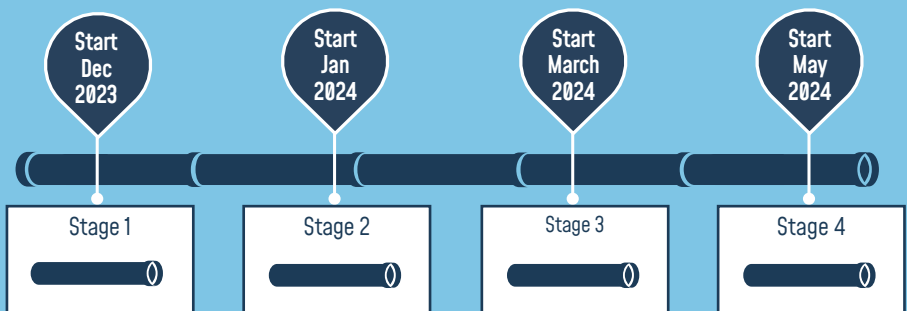
### What's coming up?

#### Donovan Street, Blockhouse Bay

Our contractor for the project, March Cato will soon be installing a replacement watermain pipeline by trenching method along Donovan Street. These works will start on **27 December 2023**.

Once we start from the roundabout, we are going to keep going until Boundary Road.

See over the page for the work details.



Turn over the page for detailed explanations of the stage locations.

## What's coming up?

### Donovan Street, Blockhouse Bay

The works will be carried out in four stages as follows:

- **Stage 1 works** – The Blockhouse Bay roundabout (roundabout with the intersection of Donovan Street, Kinross Street, Blockhouse Bay Road, and Heaphy Street), will be closed from **27 December 2023 and be completed by 20 January 2024** while we install the new pipeline by open trenching method. We are doing these works over the quieter holiday period.
- **Stage 2 works** – From outside Countdown on Donovan Street to just past Rathlin Street. These works are estimated to start from approximately **12 January 2024 and be completed by 25 March 2024**.
- **Stage 3 works** – From the intersection of Rathlin Street/Donovan Street to the intersection of Boundary Road/White Swan Road. These works are estimated to start approximately **20 March 2024 and be completed by 22 May 2024**.
- **Stage 4 works** – Starts from just past Whitney Street/Donovan Street intersection to the Boundary Road White Swan Road intersection. These works are estimated to start approximately **22 May 2024 until 23 July 2024**.
- **Stage 5 works** – The dates are to be confirmed.

Please note, that these estimates 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 webpage at <https://www.watercare.co.nz/huia1> for regular updates on this section of works or scan the QR code below.



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 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.

### Other sections of work coming up

#### Mt Roskill/Three Kings

Mt Roskill/Three Kings Marion Avenue and Winstone Road: Middle of 2024.

#### Epsom

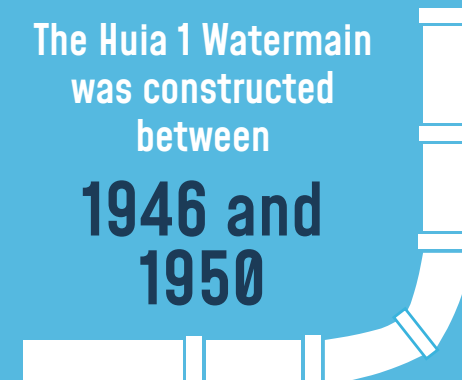
Epsom/St Andrews Road to Gillies Avenue: Approximately middle of 2024 until the end of 2024.



## Did you know?

The Huia 1 Watermain was constructed between

**1946 and 1950**

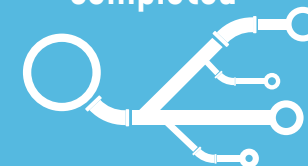


The Huia 1 Watermain currently supplies approximately

**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/aucklandprojects](http://www.watercare.co.nz/aucklandprojects)



#### Keep in touch

Want to find out more about this project? Visit

[www.watercare.co.nz/huia1](http://www.watercare.co.nz/huia1)

If you have any questions about this project reach out to us at

[huia1@water.co.nz](mailto:huia1@water.co.nz)