

Kahika wastewater upgrade project

Improving the wastewater network in Bay View, Beach Haven and surrounding suburbs

Project overview

The Kahika branch sewer rising main has been in service for more than 50 years. Since 2017, four significant failures of the existing Kahika branch sewer rising main have occurred and as a result it has been identified as a high priority for replacement as part of Watercare's Asset Renewal Programme.

The Kahika wastewater upgrade project includes the following works:

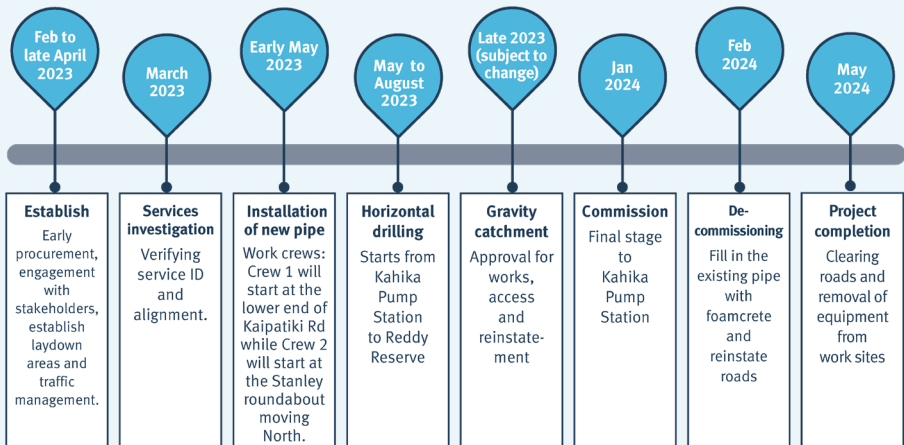
- Constructing a new 2 kilometre-long wastewater pipe that ranges in diameter. The new pipe will be installed from the pump station in Kahika Point Reserve along Kaipatiki

Road and up Easton Park Parade connecting to the existing Kahika branch wastewater line.

- Diversion of four small local network catchments away from the existing Kahika branch wastewater pipe.
- Decommissioning sections of the existing Kahika branch wastewater line

Once complete, this project will contribute towards reducing wastewater overflows and discharges into the Kaipatiki Creek. It will also improve access to the rising main to support ongoing maintenance in the unlikely event of any future network failures.

Kahika Wastewater Upgrade Project – estimated construction timeline



How will this project affect you?

- Work hours are typically from 7:00am to 6pm on Monday to Saturday
- Most of the work will be carried out within the road reserve however you may notice the following temporary changes on the pipeline route:
 - Reduced on street parking
 - Reduced lane widths
 - Reduced speed limits
 - Stop-go boards and/or temporary traffic lights in operation
 - Pedestrian detours
 - Bus stop location
- Traffic management will be in place seven days a week for the duration of the work as per Auckland Transports approvals.
- Driveway access to businesses and residents will remain open during the works. In the unlikely event that we do need to restrict access to property, you will be notified in advance with separate notice.
- While the work may generate some noise, please be assured that it will be kept to a minimum and within the allowable consented levels.
- We may need to prune and or remove trees and other vegetation along the proposed pipeline route. Please note that replacement planting will be undertaken following the completion of the project.



Existing wastewater pipeline over the Kaipatiki Creek.



Fast facts

Reduce
wastewater
overflows into
Kaipatiki Creek



2 kilometre-
long
pipeline

Timeframe



Feb 2023 to
mid 2024

To keep informed

Regular updates and traffic notices can be found by visiting the project webpage www.watercare.co.nz/kahikaproject. If you would like to receive our project updates via email you can click below on the blue bubble “Keep in touch” and enter your details.

Any questions regarding the project?

Should you have any queries or would like any further information in relation to the works, please email Kahika@water.co.nz. Alternatively, if you have any general water or wastewater concerns, you can call our helpdesk on 09 442 2222.

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



Keep in touch

Want to find out more about this project? Visit

www.watercare.co.nz/kahikaproject

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

Kahika@water.co.nz