

#the BIG Water Story



Nelson St/Reservoir Rd Water Main Renewal

Background

The Central Hawkes Bay District Council (CHBDC) is embarking on a project to replace the Water Supply mains on both Nelson Street and Reservoir Road. We have identified that this area requires replacement based on the high number of leaks that have been reported compared to other areas of the network.



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New Zealand Government
Te Kāwanatanga o Aotearoa

This project has been made possible by funding from the New Zealand Government - 3 Waters Reform programme.

Currently both Streets have 100mm Cast Iron Water Mains with service laterals crossing the sealed carriageway to service properties on the opposing side. The proposal for this Project is to lay new 125PE and 180PE water pipes within a corridor approximately 1m off the kerb and channel on the same side as the existing Cast Iron water mains. Properties located on the same side of the road will be connected to these new water mains. It is proposed to run a completely new 63mm PE Water Ridermain on the opposing side to which new service laterals be connected. The use of Ridermains is the preferred option over having individual service laterals having to be installed across the road each with its own trench. This layout methodology has been used where possible of the last number of years with network upgrades carried out by Council.

Description of Project

Summary

There is 450 metres of 180PE mains and 375 metres of 63mm Ridermain to be installed on Nelson Street and 500 metres of 125PE mains and 195 metres of 63mm Ridermain on Reservoir Road. Most of the work is intended to be completed by horizontal directional drilling, this minimises disruption to the surrounding residents and road users compared with an open trench installation. There will however be some excavations for entry/exit holes, connection points and to expose existing services.



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The Contractor

HIGGINS

Higgins will be completing the work on behalf of Central Hawkes Bay District Council.

You can expect a letter drop shortly from Higgins outlining the works and further details.

FAQ's

When will the project start and how long will it take?

We expect the project to start on Monday 22nd February 2021 and be completed by the end of July 2021, taking approximately 6 months to complete.

Will the area be left safe and tidy over the weekends and outside of work hours?

Yes, contractors will ensure all areas are left safe and tidy, with barriers around any excavations and residents informed of the risks.

Will there be any traffic interruptions or diversions?

There will be traffic management in place to ensure the safety of the teams undertaking the work, to minimise interruptions, Council will work with contractors to ensure residents are aware of the project and to keep these traffic interruptions to a minimum.

Will residents have any restrictions to access their homes?

Mostly not, although there may be short periods of time when access to some driveways is limited. Individual property owners/tenants will be advised in advance.

Will there be a lot of noise?

There will be some noise because of vehicle movements and operation of equipment. The impact of noise on the community will vary according to the time of day, nature of work and proximity to the noise source.

What are the hours of work on site?

The Contractors are permitted to work on site from 7.00am to 6.00pm Monday to Saturday. No work other than emergency or maintenance work shall be undertaken on Sundays and Public Holidays without prior approval by the Engineer.

Who are the Key Council contacts?

Ben Swinburne is the Project Manager and Shane Kingston is the Engineers Representative.

Who can I contact for more information?

If you have any queries, please contact CHBDC council on **06 857 8060** or for information on this or other projects please visit:

<https://www.chbdc.govt.nz/our-district/projects/>