

You will see us out and about in the Penlink corridor



Between August and December 2021, Waka Kotahi will be testing the ground and water conditions in the Penlink corridor. You will see drilling rigs and people with equipment like GPS monitors. We will also use a helicopter to move machinery to a few hard-to-access areas.

Penlink will be located in a unique landscape with a wide range of highly valued flora and fauna. The findings from the investigations will provide a good understanding of the land conditions and help us design the road to protect the authentic quality of the landscape and natural features.

Investigation days and time

We will carry out the investigations between 7.30am and 5.30pm from Monday to Friday.

You can visit nzta.govt.nz/penlink to find more about when and where we will undertake the investigations.

Staying safe during Covid-19

All staff and contractors on-site will comply with strict health and safety requirements and will be guided by Covid-19 alert levels.

More about the investigations

The investigations will help design the Penlink project

The investigations are important for measuring the strength of the ground and the physical conditions of the soil in the Penlink corridor. The findings will help us with the detailed design of the project. The investigations will also include checking and monitoring groundwater conditions to understand ground movements and the water quality.

You will see diggers in the investigation areas

The investigations will involve diggers at several locations within the designation area. We will take soil samples to a maximum depth of 30 metres for analysis. After the completion of the investigations, we will monitor the sites to understand the seasonal changes in groundwater levels and water quality.

While investigation activities do generate some noise, we will keep the noise and vibration to a minimum.

On-site traffic management will help safer traffic movements during the investigations

The investigations will involve heavy machinery such as drilling rigs, machine bore holes and flight augers.

This means that on some roads in Stillwater and the Whangaparaoa Peninsula you will see our contractors for traffic management during the investigations.

These roads include **State Highway 1** and **East Coast Road** close to Redvale, **Ara Weiti Road**, **Duck Creek Road**, **Cedar Terrace** and **Whangaparaoa Road**.

The investigations will have minimal disruption for day-time traffic and traffic flow will be maintained at all times.



Thank you for your support and understanding.

Please feel free to contact us if you have any questions.

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Contact us



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