

Kaeo Bridge safety improvements

We're building a new two-lane bridge and roundabout at the intersection of State Highway 10 and Whangaroa Road that will improve safety and traffic flow.

The single lane bridge just north of Kaeo township and the adjoining SH10/Whangaroa Road intersection are a safety concern for the local community, visitors and other road users. Kaeo Bridge is located on the Twin Coast Discovery Route, Northland's main tourist route, and provides access to visitor destinations such as Doubtless Bay, Karikari Peninsula and Cape Reinga.

During peak visitor season, the bridge becomes a bottleneck, creating delays for everyone. Many of those driving across the bridge are not familiar with one-lane bridges and the need to give way can cause confusion.

Ingaroa

THE SOLUTION

10 Mangor

The SH10 Kaeo Bridge Safety Improvements project will feature a new two-lane bridge across the Kaeo River and a roundabout to improve traffic flow through this section of road.

Old bridge will be removed

Private accessway

Realigned State Highway 10



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BENEFITS

The SH10 Kaeo Bridge project will improve road safety and reduce peak season vehicle queuing along the state highway.

By making it safer and easier to move through the intersection and over the bridge, the project will improve the experience of visitors, freight traffic and other road users travelling the Twin Coast Discovery Route. This supports Northland's tourism industry and broader economic development.

The new bridge design will have minimal impact on the area as the route is over land that is already cleared, and it crosses the Kaeo River without changing the riverbed, banks or flow.

FLOOD MITIGATION

This area is low lying and extreme weather events cause frequent flooding. The new bridge is being designed to avoid any adverse upstream impacts to Kaeo.

The bridge will be the same height as the previous one so that the embankment at the western end doesn't need to be higher – this may have created a damming effect when waters are high.

In addition, at 110m, the new bridge will be over twice as long as the old bridge. This means that a larger volume of water will be able to flow underneath it.



MORE INFORMATION

A KOTAHI

NZ TRANSPORT

If you'd like to know more, phone us on **0800 44 44 49** or email **northlandproject@nzta.govt.nz**

Keep up to date with progress and sign up to receive project updates at **www.nzta.govt.nz/kaeo-bridge**

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