

Christchurch Northern Corridor Waimakariri Bridge - SH1

PROJECT UPDATE

14 OCTOBER 2019



POURING CONCRETE - CONTRAFLOW TRAFFIC MANAGEMENT WEEKEND

The Christchurch Northern Corridor (CNC) Alliance is ready for another concrete pour, the third in the series of four that are needed to construct the new bridge decks.

The third concrete pour is planned for Friday 18 October. Bad weather will see this pour rescheduled to the following weekend.

Traffic Impact

A contraflow traffic control will be in place from **6pm on Friday 18 October to 5.30am on Monday 21 October**.

Please expect slow moving traffic in both directions on SH1. We will close the northbound bridge, and divert all traffic onto the southbound bridge: one lane in each direction. Please merge like a zip before the bridge.

During the contraflow, there will be a 60 km/h speed limit in place on the bridge.

The widening of the bridge is taking place on the inside of the existing bridges. In total, we will need four concrete pours to construct the new bridge deck, which connects into the existing bridge deck with steel reinforcement.

To allow the concrete trucks and pumps to park next to the new bridge deck we will close the northbound bridge during the pour. The bridge stays closed to ensure there is no traffic vibration during curing.

When the concrete is dry we can reopen the bridge, which is likely to be by 5.30am on Monday 21 October.

Tram Road on-ramp closure

Please note the **Tram Road on-ramp** will be **closed** from around 7am to 6pm on 19 and 20 October. This is to reduce the traffic flow on SH1 southbound before the bridge.



REDUCED
COMMUTER
TRAVEL TIME



REDUCED
CONGESTION



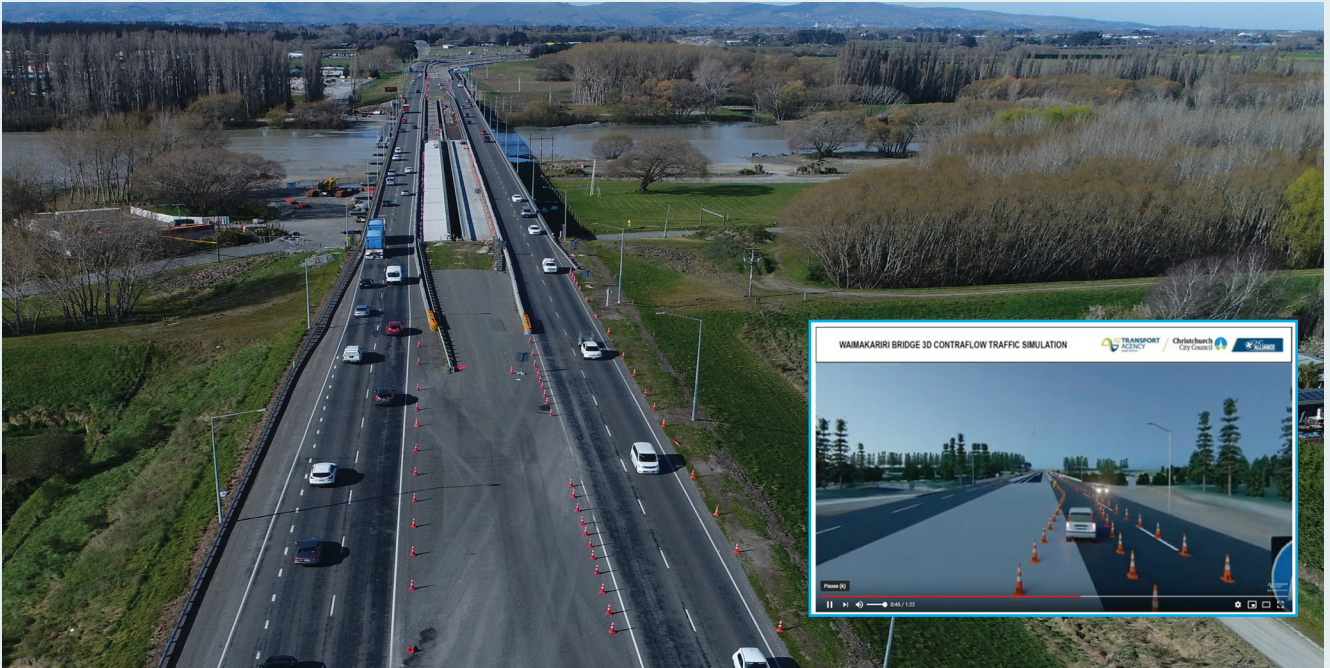
IMPROVE
SAFETY



IMPROVE
WALKING
AND CYCLING



SUPPORT
ECONOMIC
GROWTH



A temporary sealed section of road at the southern and northern end of the bridges accommodates the contraflow. An animated video on our website: www.nzta.govt.nz/cnc shows how the Waimakariri Bridge contraflow will work.

NEED MORE INFORMATION?

- If you are not receiving our project updates yet, please sign up at www.nzta.govt.nz/cnc or by emailing us at info@cncalliance.co.nz with Waimakariri Bridge in the subject line.
- Our updates and traffic notices on the bridge work will also be shared by the Waimakariri District Council: www.waimakariri.govt.nz
- Visit us during office hours. Our project site office is located at 145 Winters Road in Mairehau, Christchurch.
- Urgent question? Call us on **0800 262 200**.



Recently added

Widening the Waimakariri Bridge - October 2019

Site Engineer Nickie Winter talks about how we are widening the Waimakariri Bridge to have three lanes in each direction and adding a clip-on cycleway.



Interested in the project management side of things or want to know more on the Waimakariri Bridge widening work? We have published two new videos on our website for your viewing, go to: www.nzta.govt.nz/cnc and click on video.



You can call us on 0800 262 200, email us at info@cncalliance.co.nz or visit our website at www.nzta.govt.nz/cnc or our office at 145 Winters Road, Mairehau, Christchurch.