

# Christchurch Northern Corridor Waimakariri Bridge - SH1

PROJECT UPDATE

25 OCTOBER 2019



## Tram Road on-ramp closed

Please note the Tram Road on-ramp will be closed from around 7am to 6pm on **2 and 3 November**. This is to reduce the traffic flow on SH1 southbound before the bridge. During the contraflow, there will be a 60 km/h speed limit in place on the bridge.

## SH1 LANE CLOSURE AND BRIDGE CONTRAFLOW TRAFFIC MANAGEMENT

The Christchurch Northern Corridor (CNC) Alliance has made good progress with the widening of the Waimakariri Bridge. We are on schedule to complete the work on the structure before Christmas, with asphaltting and approach work continuing into the new year. The final concrete pour for the new bridge decks is planned for 1 November.

A contraflow traffic control will be in place from **6pm Friday 1 November to 5.30am Monday 4 November**.

Both north and southbound traffic will use the northbound bridge: one lane in each direction. Bad weather will push the work out to the following weekend.

### SH1 lane closure

On **Friday 1 November from 6pm**, we are also sealing the new lane on SH1 that will connect to the new CNC motorway.

For the sealing (foam bitumen stabilisation) work we will close one northbound lane on SH1, between Western Belfast Bypass and Waimakariri Bridge. The lane reduction will stay in place until 12pm on Monday 4 November.

Foam bitumen stabilisation involves large trucks and heavy machinery. We will also apply chip seal, which will be covered in asphalt after a year of use.

In between the foaming and chip sealing the cement needs to harden for one or two days. No work will be happening during the curing.

For the safety of the road users and workers, there will be a temporary **30km/h speed limit** in place on this part of SH1 during the work and while the gravel remains loose.

### Expect slow traffic

With traffic reduced to one lane in both directions on SH1 over quite a long section, traffic movements will be slow, please stay in your lane and expect delays.

Please only use the shoulder and the grass area in between the north and southbound lanes on the north side of the Waimakariri Bridge for emergency situations.

As soon as the concrete is dry we can reopen the bridge, which is likely to be by 5.30am on Monday.



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](http://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](http://www.nzta.govt.nz/cnc) or by emailing us at [info@cncalliance.co.nz](mailto:info@cncalliance.co.nz)
- Our updates and traffic notices on the bridge work are also available at: Waimakariri District Council, [www.waimakariri.govt.nz](http://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**.



## PROGRESS ON WAIMAKARIRI BRIDGE WORK

All major lifting for the bridge has been done, including the installation of steel headstocks and 34 beam pairs. We have replaced the large crane with a smaller crane that is being used to lift the steel spans and decks for the clip-on cycleway. This cycleway, attached to the southbound bridge, will link cycle facilities north and south of the bridge.



SH1 northbound, we are sealing the lane in the middle of the road reserve. The lane reduction could delay your journey over the weekend.



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