

# Cyclone Gabrielle Recovery Report | 22 June 2023

Reporting Period: 16/06/23 – 22/06/23

Weekly update on Cyclone Gabrielle recovery activity

## Overall approach

### Phase 1: Emergency response

Open temporary emergency access and lifelines to affected and isolated communities. Some customer access is likely to be restricted, for example, freight.

### Phase 2: Providing access for communities

Once lifeline connections are established, start to lift the level of service, to support community access. This includes assessment, stabilisation, minor works and some maintenance.

### Phase 3: Rebuild and betterment for the long term

Undertaking permanent rebuild alongside our partners.

## Northland

### SH1 Brynderwyns

- The D4 worksite has been completed and had returned to 80km.
- All other works are progressing well.

### SH1 Dome Valley

- All works are progressing well.

### SH1 Mangamuka Gorge

- Permanent works are progressing well with the installation of piles, starting from the outmost slips, working their way towards the summit.

## Waikato

### SH25A Kopu to Hikuai

- Remains closed to all vehicles until further notice.
- The confirmed solution to repair the 110-metre slip on State Highway 25A will be a bridge.
- We are working with the preferred tenderer (a joint venture between McConnell Dowell and Fulton Hogan, supported by Beca and Tonkin and Taylor), with work expected to commence on the ground later in June 2023.
- Timelines for construction will be confirmed in due course.

### SH25 Opoutere – McBeth

- Physical works are underway on the underslip on SH25.
- Six- and eight-wheel vehicles can now use the temporary road around the slip site.
- Weather permitting, this is expected to be complete and the road fully open for all vehicles by late June 2023.

## Key Updates

The Hikawai Bailey bridge was blessed on 14 June 2023, and opened to the public on 15 June 2023.

SH25A remains closed to all vehicles until further notice. The confirmed solution to repair the 110-metre slip on State Highway 25A will be a bridge. We are working with the preferred tenderer, with work expected to commence on the ground later this month. Timelines for construction will be confirmed in due course.



### More than 80% of the D2 site under slip clearance has been completed

- In the Dome Valley, Northland.



### The slip that has closed SH25A is 110m long.

- It has been decided that a bridge will be constructed to reconnect the road.



### An 85m long temporary Bailey bridge is now in place

- 4 months after the Hikawai No 1 Bridge on SH35 was destroyed during Cyclone Gabrielle,

## East Coast

### Tairāwhiti

#### SH35:

- The Hikawai Bailey bridge was blessed on Wednesday 14 June, and opened at 8am on Thursday 15 June. This is accessible for all vehicles up to 50 tonne.
- State Highway 35 remains open, with a bypass road past the Mangahauini Gorge. The network remains fragile, and we continue to monitor for any changes with weather events.

#### SH2 Gisborne to Matawai

- Foamed bitumen stabilisation pavement work on State Highway 2, Waioeka Gorge, has not progressed over the past week due to poor weather. The forecast the coming week is also not looking favourable.
- This will be followed by an asphalt works programme which is due to start late June and will be completed over 60 nights. The road will be closed most nights as the works take place.

#### Hawke's Bay

- Traffic management is in place on SH2 and recovery works will continue throughout the corridor.

#### SH5 Glengarry slip

- Works are progressing well and are expected to be complete by the end of July.



14 June 2023: Hikawai Bailey bridge opening