

Cyclone Gabrielle Recovery Report | 17 August 2023

Reporting Period: 11/08/23 – 17/08/23

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.

Key updates

- Physical works are nearing completion for the bridge abutment washout on SH50. This section of road will open on Friday 25 August.
- Asphalt Concrete (AC) Programme on SH2 Gisborne to Matawai is up and running with works being carried out at night.

East Coast

SH35:

- Remains open with works being carried out on multiple sites under TTM.

SH2 Asphalt Concrete Programme:

- The AC programme is up and running with works being carried out at night.

SH2 Foamed Bitumen Stabilisation pavement work

- Foamed bitumen stabilisation pavement work is nearly 50% complete. Due to the wet weather, the programme will be paused until September.
- The remaining incomplete sites will have a focus on drainage while they dry out in preparation for completing the work.

SH2 North between Te Karaka and Matawai

- Due to multiple dropouts, this section of road is operating under temporary traffic lights until further notice.

Hawke's Bay

SH50 Tikokino to Ongaonga:

- The road is closed while physical works are undertaken for the washed out bridge abutment at the Waipawa River.
- The road will be opened on Friday 25 August.

SH5:

- Emergency works along SH5 continue to progress.
- The Esk Forest underslip has been backfilled to road level. The road is expected to be opened at the end of August.

SH2 Devils Elbow

- Devil's Elbow has been widened, however it is still operating at one lane due to other slips on the road.
- We intend to provide two lane access in the future, however recovery works are yet to be started.

SH2 White Pine Bush

- There will be night time closures on both Sunday 27 and Monday 28 August between 8pm and 4am to urgently install a temporary culvert across the road and dig out a large portion of the overslip material.
- The closure point will be at each end of the Tongoio Settlement Road. A detour route will be available for light vehicles only.



It could take 3 months

To complete the works on the Wilson Bay rockfill embankment.



The SH2 Foamed Bitumen stabilisation pavement work is 50% complete



6 non-critical slips in the Mangamuka Gorge

Have been upgraded to critical path items due to the ongoing wet weather

Northland

SH1 Brynderwyns

- The physical delivery contract has been awarded
- Repair options have been scoped; however, the final option will depend on funding.
- Work has commenced on State Highway 12

SH1 Dome Valley

- The physical delivery contract has been awarded.
- Repair work has commenced.
- A delivery programme is currently being jointly agreed and developed.

SH1 Mangamuka Gorge

- Work continues on site
- A site visit with media and hapu took place on Tuesday 8 August.
- Interactions with partners and stakeholders were positive

Coromandel

SH25A Kōpū to Hikuai

- Remains closed to all vehicles until further notice.
- Final clearance of the remaining stockpiled slip materials from the western (Kōpū) side was completed on Friday 11 August.
- Clearance of the remaining carriageway slips on the eastern (Hikuai) side continued throughout the week ending Sunday 13 August.

SH25A Taparahi bridge

- A site visit with Ministers and key stakeholders is taking place tomorrow, Friday 18 August.
- Piling has commenced and works are still on programme despite recent weather.
- The bridge will be open in March 2024.

SH25 Ruamahunga Bay Overslips

- GSI have supplied the initial design.
- Final details to be closed out this week.

SH25 Tararu Rockfill Embankment

- Works are ongoing at this site and are expected to be completed by the end of August 2023



Construction of the Taparahi bridge on SH25A