

24 September 2021



Marlborough Roads

New Zealand Government

Marlborough Roads Recovery

Overview

- Summary of Rain Event
- Progress Update
- Current Status of the Road Network
- The Recovery Team
- Changes and Challenges
- The Recovery Plan
- Prioritisation
- Questions

Summary of Rain Event

24 September 2021



17 July 2021

Marlborough was hit by largest ever recorded flood

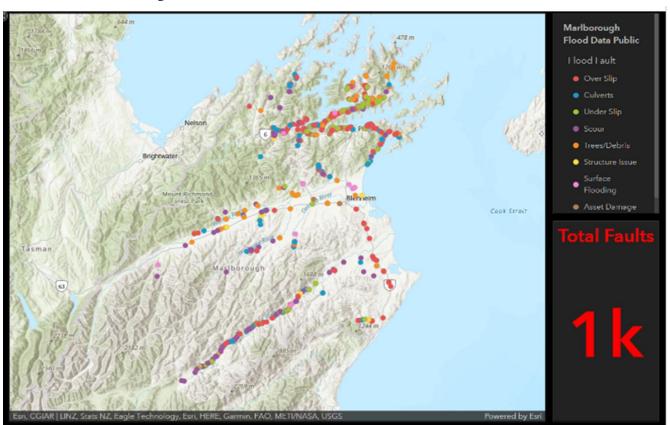
Local State of Emergency Declared

The State of Emergency lifted and transitioning to recovery phase from 28 July

Response

The response is expected to take several weeks before safe access is restored (be it at a lower level of service) across all of the network

Summary of Identified Faults



Scale of Damage and Response

1,000+
faults in
the network





141 culvert issues



385 overslips

207 underslips





83,300 Cubic metres removed (at 19 September) 26 structures damaged

Progress photos – RP5.8 dropout - between Moetapu Bay and Ohingaroa Bay



Complex works (RP12.8 just before Mahau intersection) The Rock and Portage Heights







Progress photos – Portage Heights to Kenepuru Heads



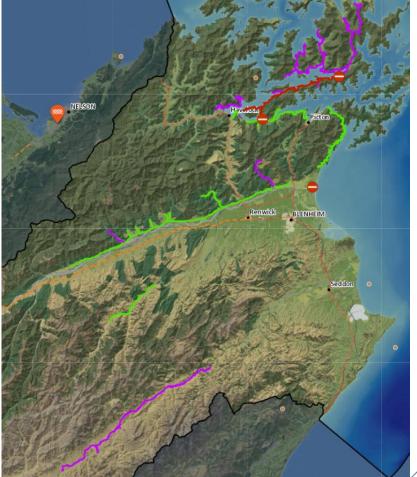
Current Status of the Road Network



Road Status

Source: Marlborough CDEM
Official Public Information Map





The Recovery Team



Scope and Principles

Scope

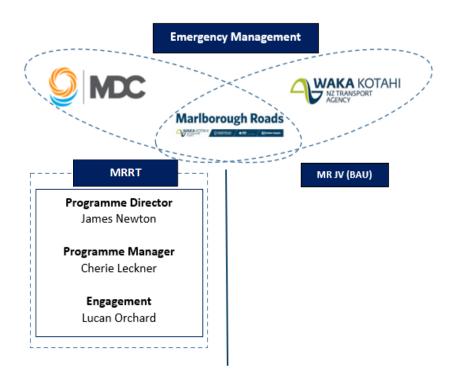
 Focus on getting all of the damaged roads back to a safe condition (Marlborough Local Roads Recovery Plan, August 2021).

Principles



Marlborough Roads

Marlborough Roads Recovery Team



Community Engagement

The network in its current state is very fragile and we need to manage community safety

- Local resident access
- Local economic activity, farming and forestry, balanced with community safety
- Road access to holiday homes/baches and restricted access is being worked on

Changes and Challenges



Changes and Challenges

We are continuing to assess and understand the scale

- Example The Rock
- Why hasn't the material been moved?
- Example Access on Kenepuru Road?
- Progressing from response to recovery, historic mixed messages
- Challenges
- Community access delays, increase in risk, technical difficulty and cost, change in access for Postie and Emergency services

Definitions

Road Closed / No Access & Controlled Access (Residents Only)

Road Closed / No Access

The Road is closed and not for use

- If you choose to use this road, you may put yours and/or others safety at risk (including the Recovery Team)
- Sections may be impassable for any vehicle
- May have controlled pedestrian access for some sites.

You may see any or all of the following:

- A controlled and monitored barrier arm (while construction work is in operation)
- Water filled barriers / concrete barriers / gates (when not in active construction)
- Signage and lights at the location of the closure.

Controlled Access (Residents Only)

- Permanent residents
- Essential service providers including professional services with evidence of supporting welfare needs, emergency property repairs, insurance assessments
- The owner of a holiday home / bach or land
- The owner of a commercial interest
- Essential service providers of professional services supporting a commercial interest
- Emergency services.

This access <u>does not</u> include visitors who are hiring or renting a holiday home or bach, where rental arrangements have been made through either a property letting agency or directly with the owner.

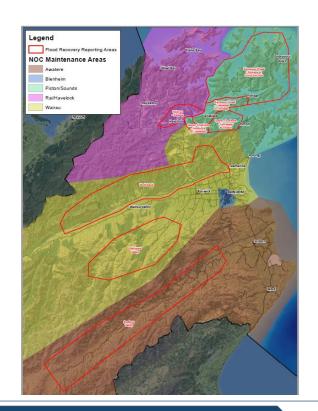
The Recovery Plan



Programme Progress

Recovery Zones

- Queen Charlotte Drive (Havelock - Linkwater)
- Queen Charlotte Drive (Linkwater - Picton)
- Kenepuru Road (Linkwater -Portage)
- Kenepuru Road (Portage -Outer Sounds)
- · Pelorus Kaiuma
- Waihopai Valley
- Northbank
- Awatere Valley



Kenepuru Road

27 High Risk Areas & 38 Complex Sites within the Kenepuru zone



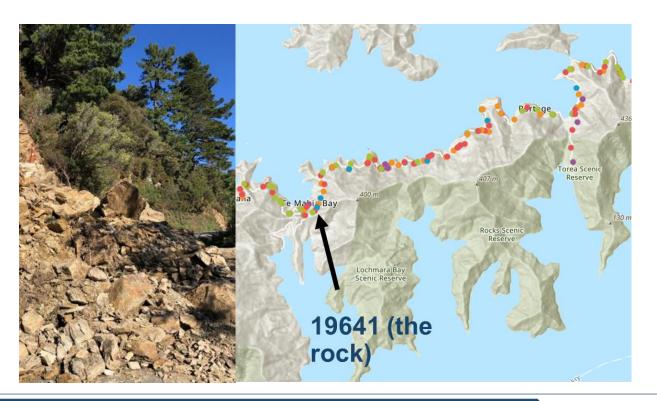
Kenepuru Road - RP 5.8



Kenepuru Road – RP 12.8



Kenepuru Road – RP 19.6



Kenepuru Road – RP28.5

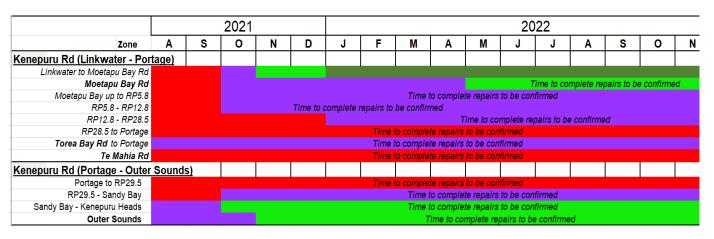


Kenepuru Road – RP29.5



High Level Recovery Programme

Timeline of Access by Recovery Zones





Controlled Access (Residents Only)

Kenepuru Road: Linkwater - Mahau Road

- Monday 27th Tuesday 28th September
 - Operate under the current control
 - Grace period before new enforced controls apply from 9am Wednesday 29th September

Controlled Access (Residents Only)

Kenepuru Road: Linkwater - Mahau Road from Wednesday September

Resident's Pass or Essential Service Pass

From Monday, 27 September, a Resident's Pass or Essential Service Pass will be required to pass the checkpoint at the start of Kenepuru Road at the Linkwater turnoff.

This can be applied for by emailing <u>recovery@marlboroughroads.com</u>. We will aim to process all applications within 48 hours of receipt of all required information. Passes to travel past Mahau Road are not available at this time.

From Monday, 27 September, a pass will be required for Kenepuru Road (from Linkwater to Mahau Road), and Moetapu Bay and Mahau roads.



PASS VALID: x/x/xxxx

PASS VALID: x/x/xxxx

Prioritisation



Response Recovery Return



Questions



- Is work being undertaken over Labour Weekend and Christmas school holidays?
 - The Recovery Team will not be working Labour weekend (except for inspection and guard house)
 Teams will leave Fri 22 Oct and return Tues 26 Oct
 - The Recovery Team will break for 3 weeks at Christmas (except for inspection and guard house) Most likely 23 Dec to 17 Jan This is dependent on programme progress at the time, we may need to start back 10 Jan.
- You have construction vehicles running through RP5.8 and 12.8 why are you not giving people, controlled access?
 - We are allowing 'Controlled Access (Residents Only)' between 3pm and 9am
 - No access for all users 9am to 3pm, on weekdays, so that we can safely undertake the recovery works (may include Saturdays).
- Are you using local contractors and consultants?
 - Yes, we are using local contractors and consultants as much as possible

- Will I be able to get my delivery truck into Moetapu Bay before Christmas?
 - General building works (non-essential) will be allowed once 'Public Access (restricted)' is allowed – estimate April 2022.
- When will a small concrete truck be able to get to Broughton Bay?
 - Once 'Public Access (restricted)' is allowed.
- Is there access for school children getting from Mahau to Linkwater to catch the school bus?
 - Yes, from Monday Please ensure you have a 'Resident's Access Pass'.
- Class 1 vehicles are permitted in the outer sounds, what is class 1?
 - A standard stock truck and trailer is class 1, in general terms a truck and trailer unit up to 44 tonnes on 8 axles
- Will general maintenance continue on outer Sounds roads?
 - Yes, a grader will be barged in as well as any other equipment needed.