

A scenic landscape photograph showing a paved road curving through a rural area. In the foreground, there are tall, golden-brown grasses. In the middle ground, a red tractor is visible on the road. The background features rolling green hills under a blue sky with scattered white clouds.

# North Area Maintenance Network Contract Monthly Report August 2023



# Summary

August has been a busy month with most of the programmed storm damage dispatches now complete. Routine maintenance activities such as unsealed maintenance metalling, grading, culvert replacements, water tabling, roadside mowing and edge marker post replacements were also completed. A heavy metal overlay was completed on Diggers Valley Road, and water tabling was completed on Gills Road and Kohumaru Road.

September will continue on with a similar program, making the most of any fine weather that comes our way. Our 2023/24 pavement renewal program will get underway in September, including the start of the Sommerville Ave Stormwater Upgrade and Pavement Rehab and the Gills Road Pavement Rehabilitation.



**Oruru Road New Footpath Construction**

## Works Programme

A total of **1,231** work items were completed this month. This included **1,090** routine jobs with the remainder being cyclic, emergency works or call outs and ordered works or programmed jobs.

### Routine Works Completed

The routine works completed included the following:

- Grading was completed on 14 out of 343, or 4%, of unsealed roads
- Routine metalling was completed on 16 out of 343, or 5% of unsealed roads
- Potholing was completed on 83 roads, with 582 jobs completed
- Roadside mowing was completed on 20 roads
- Emergency works were completed for 4 jobs, for falling trees, and roads blocked due to over slips and under slips.

### Aggregate Usage

The following aggregate was used during August, the equivalent of 420 truck loads of metal:

- GAP 30 – 2,943 m<sup>3</sup>
- GAP 40 – 0 m<sup>3</sup>

### Cyclic Works Completed

- Remarking of road centerlines and edges lines is in progress.

### Drainage Maintenance and Renewals

- 226 cesspit grates were cleared
- 1 culvert marker was replaced
- 0 culvert ends were cleared
- 0 culverts were flushed
- 1 culverts were replaced

### Road Furniture Activities

- 1 signs posts were replaced
- 9 posts were painted
- 12 signs were replaced
- 13 signs were straightened
- 4 signs were cleaned
- 0 bridge edge markers were cleaned and 0 were replaced
- 169 edge markers were replaced and 0 were straightened

## Structures Maintenance

- 15 bridge deck/drain holes were cleared

## Road Accident Response

- No accidents occurred in June.

## Environmental Management

- No non-compliance incidents occurred under the maintenance and renewals contract for the month.

## Community Issues / Complaints

- The Requests for Service (FNDC) summary is attached separately.

## Positive Feedback

2 unsolicited positive feedbacks were received this month.

1. Thank you very much to everyone involved in fixing the big deep mud hole on Rakautapu Rd, Kohukohu. We really appreciate your work.
2. I am the Rural Post Contract for RD2 including Honeymoon Valley Road. I come across many terrible roads and poor maintenance and repair jobs on our roads however a contractor has recently done such a good job on clearing up Honeymoon Valley Road I wanted to let you know, much appreciated.

## Maintenance Programme September 2023

- Grading, metalling and pothole repairs will continue to be completed when weather allows.
- Storm Damage dispatches will continue to be completed, with daily site checks continuing on all warning signage for repairs that are yet to be completed.
- Unsealed overlays will continue this month if weather allows.

## Inspection Activities

The following sealed and unsealed network inspection lengths were completed during August.

Details for the inspections completed and the inspections due next month are attached separately.

North Area – August 2023	
Week 1	204.176 km
Week 2	272.330 km
Week 3	224.575 km
Week 4	170.210 km
Week 5	152.362 km
<b>TOTAL</b>	<b>1,023.653 km</b>

## Sealed Pavement Rehabilitations & Seal Extensions

Project	Completed This month	Programmed Next Month
<b>2022/23 Seal Extensions:</b>		
Peria Rd RP 0-6500		Awaiting confirmation of funding for guardrails and further slip repairs.
Pawarenga Rd RP 12170-13475	Prep for seal.	Seal after winter.
<b>2023/24 Pavement Rehabilitations:</b>		
Gills Rd RP 1423-2180		Commence drainage works.
Sommerville Rd RP 0-184		Commence drainage works.
Midgeley Rd RP 600-1900	Awaiting pavement testing information.	
Pawarenga Road RP 2306-2956	Awaiting pavement investigation information.	
Kaitaia Awaroa Road RP 28450 - 30140	Awaiting pavement investigation information.	
<b>2023/24 Seal Extensions:</b>		
Ruaroa Rd RP3008-5681.	Awaiting pavement investigation information.	

## Reseals

<u>Length Completed August 2023</u>	<u>Length Outstanding FY 2023/24</u>
Nil	Nil
<b><u>Sites Completed August 2023:</u></b>	
<ul style="list-style-type: none"> <li>Nil</li> </ul>	

## Footpath Renewals & New

<u>Length Completed August 2023</u>	<u>Length Outstanding FY 2023/24</u>
<ul style="list-style-type: none"> <li>35m</li> </ul>	
<b><u>Sites Completed August 2023:</u></b>	
<ul style="list-style-type: none"> <li>Oruru Rd Footpath</li> </ul>	





**Waikarere Gregory, installing tiles hand painted by iwi representatives, the final stage of the Te Hiku Shared path, Kaitiaia.**





**Franz Wagner, FNDC Project Manager, helping with the final tile installations on the Te Hiku Shared Path project.**

## Health and Safety

- 36 Leadership safety actions were completed, documenting safety conversations between our leadership team and crews.
- Safety improvements suggestions were documented, including use of carbon fibre trench shields that are significantly lighter than traditional trench shields.
- H&S Training completed this month included Hazardous Substance and QualityWorks, Driver Training, Confined Spaces and Working at Heights.
- No first aid, medical treatment or lost time injuries occurred this month.

<u>Type</u>	<u>Number during period</u>	<u>Number to date</u>	<u>Days since last incident</u>
LTI	0	2	1014
MTI	0	2	624
FAI	0	0	1824

## Contract Notices August 2023

Notice to Engineer -

NTE 090 Sommerville Ave SW Upgrade and Pavement Rehabilitation Price

NTE 091 Cost Fluctuation Recovery

Notice to Contractor - Nil

Regards,

Warren Gore  
Kaitaia Branch Manager

Freya Coppins  
Kaitaia Construction Manager