

# ORDER PAPER

## ASSETS/INFRASTRUCTURE COMMITTEE MEETING

**Date:** Thursday, 2 April 2026  
**Time:** 9.30am  
**Venue:** Council Chamber  
Rangitikei District Council  
46 High Street  
Marton

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**Chair:** Cr Dave Wilson  
**Deputy Chair:** Cr Paul Sharland  
**Membership:** HWTM Andy Watson  
Cr Alan Buckendahl  
Cr Fi Dalgety  
Cr Sandra Field  
Cr John Hainsworth  
Cr Piki Te Ora Hiroa  
Cr Graeme O'Fee  
Cr Coral Raukawa  
Cr Jeff Wong

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<b>Locations:</b>	<table style="width: 100%; border: none;"> <tr> <td style="width: 50%; vertical-align: top;"> <u>Marton</u>            Head Office            46 High Street            Marton         </td> <td style="width: 50%; vertical-align: top;"> <u>Bulls</u>            Bulls Information Centre            Te Matapihi            4 Criterion Street            Bulls         </td> </tr> <tr> <td style="vertical-align: top;"> <u>Taihape</u>            Taihape Information Centre            102 Hautapu Street (SH1)            Taihape         </td> <td></td> </tr> </table>	<u>Marton</u> Head Office 46 High Street Marton	<u>Bulls</u> Bulls Information Centre Te Matapihi 4 Criterion Street Bulls	<u>Taihape</u> Taihape Information Centre 102 Hautapu Street (SH1) Taihape	
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**Notice is hereby given that an Assets/Infrastructure Committee Meeting of the Rangitikei District Council will be held in the Council Chamber, Rangitikei District Council, 46 High Street, Marton on Thursday, 2 April 2026 at 9.30am.**

## **Order Of Business**

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## AGENDA

### 1 Welcome / Prayer

### 2 Apologies

### 3 Public Forum

### 4 Conflict of Interest Declarations

Members are reminded of their obligation to declare any conflicts of interest they might have in respect of items on this agenda.

### 5 Confirmation of Order of Business

That, taking into account the explanation provided why the item is not on the meeting agenda and why the discussion of the item cannot be delayed until a subsequent meeting, [enter item number](#) be dealt as a late item at this meeting.

## 6 Follow-up Action Items from Previous Meetings

### 6.1 Follow-up Action Items from Assets/Infrastructure Committee Meetings

**Author:** Kezia Spence, Governance Advisor

#### 1. Reason for Report

1.1 On the list attached are items raised at previous Assets/Infrastructure Committee meetings. Items indicate who is responsible for follow up, and a brief status comment.

#### 2. Decision Making Process

2.1 Staff have assessed the requirements of the Local Government Act 2002 in relation to this item and have concluded that, as this report is for information only, the decision-making provisions do not apply.

#### Attachments:

1. **Follow-Up Actions Register** [↓](#)

#### Recommendation

That the report Follow-up Action Items from Assets/Infrastructure Committee Meetings be received.

**Current Follow-up Actions**

Item	From Meeting Date	Details	Person Assigned	Status Comments	Status
1	11-Sep-25	Consent compliance report - Check Koitiata flow data issue - provide more information.	Arno	This will be supplied at the next meeting.	Completed
2	10-Jul-25	Taihape Napier Road next steps. 11 September: Retain on the follow up actions list for regular updates on the state of this road.	Arno/Darryn/Andy	A meeting with NZTA is to be held on 5 September. Since the 5 September meeting there have been 2 more, most recent in November between Andy and Kiwi Rail. The log train agreement was extended. In addition, maintenance work has occurred on the road during the 2025/26 reseal season.	Completed
3	27-Jun-24	Marlon Water Strategy - Council would like to understand the guarantees with the contractor	Arno	All agreed guarantees and performance guarantees will be reported to Council once finalised.	In progress
4	24/04/2024 (from Council)	RDC please look at traffic calming options on Criterion St and Taumaihi St. From Bulls Community Committee	Arno	Council wants to progress this as soon as possible, noting the item was not included in the annual works programme and would be unbudgeted. It will stay on the radar to see if there is any funding available at the end of the financial year. Therefore this item will remain on the action list until the end of the financial year.	In progress

## 7 Chair's Report

### 7.1 Chair's Report - April 2026

**Author:** Dave Wilson, Councillor

Morning committee members.

Today's meeting is more formal than the number of Assets workshops we have had recently, thank you for your attendance at these workshops.

I feel that workshops are important to allow for more detailed questions and answers, for us all, and for a better understanding of our capital works programme.

Also, thanks to the members of the public that have joined us at these workshops, thank you for taking the time to better understand the complexities of the Council's capital works projects.

With so much going on locally, nationally and world-wide, the questions I keep asking myself are: How much is this going to cost? Who's going to do it? What are the time frames? and often, more importantly, why are we doing it?

When we consider the many on-going projects, we must deliver on behalf of our community, ask yourselves Why, What, How and Who questions.

Many of these planned works are programmed over several years. Is the purpose/scope still the same? Is the budget still achievable? If not, why and what adjustments need to be planned for? What could be the impact?

With all our capital works projects we should have check in points to ask the above questions and if a change of 'tack or direction' is required then we should not be afraid to change course to achieve the best outcomes in terms of purpose, scope and affordability.

In today's Order Papers we have the Project update reports, along with Roothing reports. Roothing is our biggest expense in our LTP. What are we doing, how are we going to achieve it, who's going to deliver it, and who/how are we going to pay for it? Roothing is far more than just potholes!

The Roothing network is an important enabler for our district, but it is not the only works programme we need to consider and plan for.

The Marton Water Strategy and Swimming Pool upgrade are equally as important, especially to our Marton community, and require us to ask the same questions as for rooding.

The new Taihape Town hall and community centre also requires the same questions along with the new Marton Library and Civil Defence/Council Building.

I am not suggesting that any of the projects should not go ahead, I am simply asking committee members to consider these questions when reading reports and to consider these questions with a broad, long-term view to the outcomes, in terms of risks, benefits and opportunities that they present.

I look forward to today's discussions.

Dave Wilson

Chair

### Recommendation

That the Chair's Report – April 2026 be received.

## 8 Reports for Information

### 8.1 Project Update Report - March 2026

**Author:** Arno Benadie, Deputy Chief Executive

**Authoriser:** Carol Gordon, Chief Executive

#### 1. Reason for Report

- 1.1 This is a report on progress on significant projects currently being delivered by Council staff.
- 1.2 A presentation will be provided regarding the Wastewater projects.

#### 2. Key Highlights from Current Projects

### Wastewater Projects







#### 3. Project: Marton to Bulls Wastewater Centralisation

**Project Manager:** Steve Carne

**Budget:** \$85.36M

**Reporting Period:** March 2026

#### 3.1 Overall Project Health

Category	Status	Comment
Overall Status	 Green	No major hurdles envisaged
Scope	 Green	T+T scope up to lodgement to be defined
Schedule	 Green	On track as per latest HRC advisory in Feb
Budget	 Green	Within upper bound LTP- estimates expected to decrease
Benefits	 Green	Expected outcomes unchanged
Stakeholder Support	 Green	Positive Iwi feedback about land passage/wetland discharge to Rangitikei River

#### 3.2 Progress Since Last Report

Completed:

- Significant optioneering and conceptual development work

- A shortlist of costed options for subsequent investigation, all assessed within the requirements of the Wastewater NEPS Regulations
- Monitoring bores installed at Marton and Bulls oxidation ponds to test for pond leakage
- A summary of resource consenting required
- Confirmation from ANZCO Manawatu re their willingness to consider being a trade waste customer of RDC
- Agreement with HRC to adjust the consenting timelines.

In progress:

- Periphyton risk assessment as per WW NEPS Regulations
- Land Passage/wetland concept designs being developed with Iwi
- Flows and loads being finalised

### 3.3 Key Milestones

Milestone	Planned Date	Status
Periphyton Risk Assessment Complete	End April 2026	●
Preferred Option Identified	End June 2026	●
Consent Lodgement	Nov 2026	●

### 3.4 Financial Summary

Metric	Amount
Approved Budget	\$85.36M
Actual Spend	\$1.61M
Forecast Completion	\$85.36M

Variance: **within budget**

### 3.5 Top Risks

Risk	Impact	Mitigation
Uncertainty related to Periphyton Risk assessment process	Medium	Early liaison with Taumata Arowai and HRC

### 3.6 Further Information/Decisions that may be required of Council

Verification of preferred Option selection in late June

**4. Project: Rātana Wastewater Discharge to Land****Project Manager: Steve Carne****Budget: \$8M****Reporting Period: March 2026****4.1 Overall Project Health**

Category	Status	Comment
Overall Status	● Amber	Reconsideration of current Strategy
Scope	● Green	Strategy to reticulate Koitiata and discharge Ratana and Koitiata effluent via sea outfall at Koitiata being investigated
Schedule	● Amber	Program delayed due to the change in treated wastewater standards
Budget	● Green	Targeting reduction in capex
Benefits	● Green	Reduced capex, surety of system solution
Stakeholder Support	● Amber	New strategy not being discussed with the wider community and stakeholders until Council has sufficient information to make a decision.

**4.2 Progress Since Last Report**

Completed:

- Challenges in existing strategy confirmed
- Alternative disposal to Whanganui system investigated and available as an alternative solution.

In progress:

- Conceptual details of Koitiata reticulation and outfall strategy and cost estimates to be finalised

**4.3 Key Milestones**

Milestone	Planned Date	Status
Koitiata Outfall Concept Strategy Investigation finalised	April 2026	●
Community Consultation Starts	May 2026	●

**4.4 Financial Summary**

Metric	Amount
Approved Budget	\$8M
Actual Spend	\$1.5M
Forecast Completion	\$9M

Variance: **Uncertain until the Koiitiata investigations are complete**

**4.5 Top Risks**

Risk	Impact	Mitigation
Community views and acceptance of alternative strategy	High	Early consultation re alternatives and reasons why

**4.6 Further Information/Decisions that may be required of Council**

Decision regarding alternative options to be presented to Councils once all the information has been collected.

**5. Project: Taihape Wastewater Treatment Plant Improvement Projects**

**Project Manager: Steve Carne**

**Budget: \$2,180,747**

**Reporting Period: March 2026**

**5.1 Overall Project Health**

Category	Status	Comment
Overall Status	● Green	Process and Strategy clarified to move forward
Scope	● Green	Being confirmed
Schedule	● Amber	Subject to LTP funding
Budget	● Green	Within tolerance
Benefits	● Green	Lowest capex and compliance with consent conditions
Stakeholder Support	● Green	Positive community feedback thus far re network investigations

**5.2 Progress Since Last Report**

Completed:

- Network Inflow/Infiltration assessments
- Field I/I source detection works
- Estimates of rehabilitation costs developed
- Investigation of WWTP operational efficiencies and capital upgrades required

In progress:

- Sampling of WWTP influent flows and quality to confirm small plants status in the WW NEPS Regulations
- CCTV inspection works in network

- More detailed investigation at WWTP of short- and medium-term capital improvements
- Repair of on-property inflow defects and manholes

### 5.3 Key Milestones

Milestone	Planned Date	Status
Complete remaining field network investigations	April 2026	●
Complete WWTP investigations	May 2026	●
Confirm works strategy	June 2026	●

### 5.4 Financial Summary

Metric	Amount
Approved Budget	\$2.18M
Actual Spend	\$1.03M
Forecast Completion	\$2.18M

Variance: **Within budget**

### 5.5 Top Risks

Risk	Impact	Mitigation
Effective Transfer of program to CCO	Medium	Develop clear strategy

### 5.6 Further Information/Decisions that May Be Required of Council

Council decision regarding the funding of private property inflow defects and rectification works will be required.

## 6. Water Projects







**Project: Marton Water Strategy**

**Project Manager: Gwilym van Hoffen**

**Budget:**

**Reporting Period: March 2026**

### 6.1 Overall Project Health

Category	Status	Comment
Overall Status	 Amber	The project is on hold pending Council decision in April.
Scope	 Amber	The scope going forwards is dependent on the April Council decision
Schedule	 Amber	The schedule has been delayed by the extended trial plant and testing.
Budget	 Amber	The budget remains unchanged
Benefits	 Amber	The outcomes of the project remains the same
Stakeholder Support	 Amber	Stakeholder support will be dependent on the April Council decision.

### 6.2 Progress Since Last Report

Completed:

- GFS’s pilot trail of their direct nanofiltration system was completed in December 2025
- WSP Engineers has completed a review of the GFS direct nanofiltration pilot trail results in Jan/Feb 2026
- Recommendations from the WSP review will be provided to Council at the April Council meeting.

In progress:

- WSP Engineers is carrying out further evaluation of likely project costings and other related matters
- Awaiting further direction from Councillors at the April Council meeting

### 6.3 Key Milestones

Milestone	Planned Date	Status
GFS pilot trial completed	Dec 2025	

## ITEM 8.1

Milestone	Planned Date	Status
Go/No Go Decision by Council	April 2026	●

**6.4 Financial Summary**

Metric	Amount
Approved Budget	\$11M
Actual Spend	\$3.8M
Forecast Completion	\$TBC

Variance: **tbc**

**6.5 Top Risks**

Risk	Impact	Mitigation
Public perceptions	Medium	Ongoing communication and regular engagement with Marton residents
New technology risks	High	Obtain high quality engineering review and technical advice

**6.6 Further Information/Decisions that may be required of Council**

A decision report will be brought to the April Council meeting, seeking Councillor's input and direction on how to proceed with the Marton Water Strategy programme delivery.

## 7. Community Facilities

**Project: Marton Offices and Library**

**Project Manager: Eswar Ganapathi**

**Budget:**

**Reporting Period: March 2026**

### 7.1 Overall Project Health

Category	Status	Comment
Overall Status	● Green	Major risks identified and planned for
Scope	● Green	No changes
Schedule	● Green	On track
Budget	● Green	Within budget
Benefits	● Green	Expected outcomes unchanged
Stakeholder Support	● Green	Positive

### 7.2 Progress Since Last Report

Completed:

- No new updates

In progress:

- Resource consent document planning
- Preliminary design continues

### 7.3 Key Milestones

Milestone	Planned Date	Status
Preliminary Design	May 2026	●
Developed Design	Jul 2026	●
Detail Design	Nov 2026	●
Resource Consent	Jul 2026	●
Building Consent	Nov 26	●
Construction Start	Jan 2027	●
Project Completion	Jul 2028	●

### 7.4 Financial Summary

Metric	Amount
Approved Budget	\$17M
Actual Spend	\$700K

Metric	Amount
Forecast Completion	\$17M

Variance: **None**

### 7.5 Top Risks

Risk	Impact	Mitigation
Unexpected findings during demolition	Medium	Contingency sums allowed in design and construction budgets

### 7.6 Further Information/Decisions that may be required of Council

None

## 8. Project: Marton EOC

**Project Manager: Eswar Ganapathi**

**Budget: \$2M**

**Reporting Period: March 2026**

### 8.1 Overall Project Health

Category	Status	Comment
Overall Status	● Amber	Resource consent RFI's affecting design progress
Scope	● Green	No changes
Schedule	● Amber	Design on hold pending closure of resource consent RFI's
Budget	● Green	Within budget
Benefits	● Green	Expected outcomes unchanged
Stakeholder Support	● Green	Positive

### 8.2 Progress Since Last Report

Completed:

- No new updates

In progress:

- Addressing RFI's raised as part of the Resource consent application
- Possible design amendments based on resource consent outcomes
- Cultural design discussions with Iwi representatives

**8.3 Key Milestones**

Milestone	Planned Date	Status
Detailed Design	Mar 2026	●
Resource Consent	Apr 2026	●
Building Consent	May 26	●
Construction Start	Jun 2026	●
Project Completion	Feb 2027	●

**8.4 Financial Summary**

Metric	Amount
Approved Budget	\$2M
Actual Spend	\$100K
Forecast Completion	\$2M

Variance: **None.**

*\* The budget is yet to be supported by a contractor’s pricing or a QS estimate. Staff expect to have the contractor’s pricing within 4-6weeks of detail design completion.*

**8.5 Top Risks**

Risk	Impact	Mitigation
Increased construction costs due to rising fuel costs	High	Allow for cost contingencies

**8.6 Further Information/Decisions that May Be Required of Council**

None

**9. Project: Taihape Grandstand (Community Lead Project)**

**Staff Support: Gaylene Prince**

**Reporting Period: March 2026**

9.1 Project confirmed to continue February 19, 2026. A more detailed update will be brought to the next Assets and Infrastructure Committee.

**10. Project: Taihape Town Hall and Library Redevelopment**

**Project Manager: Eswar Ganapathi**

**Budget:**

**Reporting Period: March 2026**

**10.1 Overall Project Health**

Category	Status	Comment
Overall Status	● Green	On track

## ITEM 8.1

Category	Status	Comment
Scope	● Green	No changes
Schedule	● Green	On track
Budget	● Green	Within budget
Benefits	● Green	Expected outcomes unchanged
Stakeholder Support	● Green	Positive community feedback

**10.2 Progress Since Last Report**

Completed:

- Preliminary design completed

In progress:

- Developed design

**10.3 Key Milestones**

Milestone	Planned Date	Status
Developed Design	May 2026	●
Detail Design	Sep 2026	●
Building Consent	Oct 26	●
Construction Start	Nov 2026	●
Project Completion	Jun 2028	●

**10.4 Financial Summary**

Metric	Amount
Approved Budget	\$14M
Actual Spend	\$800K
Forecast Completion	\$14M

Variance: **None****10.5 Top Risks**

Risk	Impact	Mitigation
Unexpected findings during demolition	Medium	Contingency sums allowed in design and construction budgets

**10.6 Further Information/Decisions that may be required of Council**

None

**11. Project: Marton Swim Centre Structural Remediation**

**Project Manager: Eswar Ganapathi**

**Budget:**

**Reporting Period: March 2026**

**11.1 Overall Project Health**

Category	Status	Comment
Overall Status	● Red	Delay in contractor selection
Scope	● Green	No changes
Schedule	● Red	Expected delay of 8-12 weeks to completion of construction
Budget	● Red	Budget to be approved by Council
Benefits	● Green	Expected outcomes unchanged
Stakeholder Support	● Green	Positive

**11.2 Progress Since Last Report**

Completed:

- Tender process completed
- Building consent issued

In progress:

- Contractor selection
- Recommendation report to Council

**11.3 Key Milestones**

Milestone	Planned Date	Status
Contractor selection	Feb 2026	●
Construction Start	April 2026	●
Project Completion	Sep 2026	●

**11.4 Financial Summary**

Metric	Amount
Approved Budget	\$2.7M
Actual Spend	\$642K
Forecast Completion	\$6M

Variance: **+222%** of approved budget

**11.5 Top Risks**

Risk	Impact	Mitigation
Increased shipping costs due to current global market condition	High	Allow for cost contingencies

**11.6 Further Information/Decisions that may be required of Council**

- Council decision will be required to finalise Contractor selection
- Council decision will be required to confirm funding

**12. Financial Implications**

12.1 This report does not identify any financial implications.

**13. Impact on Strategic Risks**

13.1 No impacts on strategic risks.

**14. Strategic Alignment**

14.1 All projects are aligned with strategic goals.

**15. Mana Whenua Implications**

15.1 All mana whenua implications are managed by the individual projects.

**16. Climate Change Impacts and Consideration**

16.1 There is no climate change impact.

**17. Statutory Implications**

17.1 There are no statutory implications.

**Recommendation 1**

That the report 'Project Updates Report – March 2026' be received.

## 8.2 Consent Compliance Report - Feb/March 2026

**Author:** Arno Benadie, Deputy Chief Executive

**Authoriser:** Arno Benadie, Deputy Chief Executive

### 1. Reason for Report

- 1.1 The reason for the report is to update elected members on district-wide consent compliance performance.
- 1.2 The consent compliance includes raw water abstraction, Drinking Water Quality Assurance Rules and treated wastewater discharge.

### 2. Water Supply

#### 2.1 Water Supply Consent Compliance

2.1.1 Table 1 shows the compliance of each water supply scheme against abstraction consent conditions. Only those schemes for which Rangitikei District Council (RDC) is the consent holder have been shown.

2.1.2 RDC is authorised to abstract surface water and groundwater to provide water for eight water schemes. The associated limits for six of these abstractions were complied with for the duration of February 2026 (see Table 1 for details).

*Table 1: Consent Compliance with Abstraction - Water Supply*

Scheme	Compliance February 2026	Comments	Actions
Marton	Compliant		No action required
Taihape	Compliant		Consent expired - S124
Bulls	Compliant		Consent expired - S124
Mangaweka	Non-Compliant	Daily total exceeded on 16th & 17th. Min night Flow exceeded on 8th, 9th and 20th.	Weather event contributor. Keep under observation
Ratana	Non-Compliant	Daily total exceeded on 16th.	Due to weather event
Erehon Rural		This is Horizons Equipment	
Huntermville Rural	Compliant		No action required
Omatane Rural	Compliant		No action required

#### 2.2 Drinking Water Quality Assurance Rules

2.2.1 Tables 2a through 2f show the compliance for February 2026 of each water supply scheme against the Drinking Quality Assurance Rules (DWQAR) (2022) Treatment Rules. E. coli is monitored monthly at Mangaweka.

ITEM 8.2

Table 2a: DWQAR Compliance Monitoring Treatment Rules - BULLS

	Rule	Parameter	Limit	Compliance February 2026	Comments	
Bacterial	T3.2	C.t.	≥ 15 min.mg/L (95%)	Compliant		Treated Water
	T3.3	FACE	≥ 0.2 mg/L (100%)	Compliant		
	T3.4	T <sub>10</sub> contact time	≥ 5 minutes contact	Compliant		
	T3.5	Turbidity	< 1.0 NTU (95%)	Compliant		
	T3.6	Turbidity	Not > 2 NTU for 15 min period	Compliant		
Protozoal	T3.31	Turbidity	≤ 0.15 NTU (95%)	Non-Compliant		Filters 3 Log
	T3.32	Turbidity	not > 0.5 NTU for 15 min period	Compliant		
	T3.85	Flow	Within certified range (95%)	Compliant		UV 4 Log
	T3.86	UV Dose	≥ Required Dose (95%)	Compliant		
	T3.87	UV Dose	Not < Req Dose for 15 min period	Compliant		
	T3.88	Turbidity	Not > 5.0 NTU for 15 min period	Compliant		
<b>Continuous Monitoring Checks</b>						
bacterial	T3.1	chlorine disinfection / treated water		✘		
protozoal	T3.33	coagulation, flocculation, direct filtration		✘		
	T3.91	UV disinfection		✘		

Table 2b DWQAR Compliance Monitoring Treatment Rules – HUNTERVILLE

	Rule	Parameter	Limit	Compliance February 2026	Comments	
Bacterial	T3.2	C.t.	≥ 15 min.mg/L (95%)	Compliant		Treated Water
	T3.3	FACE	≥ 0.2 mg/L (100%)	Compliant		
	T3.4	T <sub>10</sub> contact time	≥ 5 minutes contact	Compliant		
	T3.5	Turbidity	< 1.0 NTU (95%)	Compliant		
	T3.6	Turbidity	Not > 2 NTU for 15 min period	Non-Compliant		
Protozoal	T3.43	Turbidity	≤ 0.15 NTU (95%)	Non-Compliant		Filters 3 Log
	T3.44	Turbidity	not > 0.5 NTU for 15 min period	Non-Compliant		
	T3.65	Turbidity	≤ 1.0 NTU (95%)	Compliant		Cartridge Filters 0.5 Log
	T3.66	Turbidity	not > 1.0 NTU for 15 min period	Non-Compliant		
	T3.67	Turbidity	Filtrate not > Raw for 15 min period	Non-Compliant		
	T3.68	Flow	Within certified range (100%)	Compliant		
	T3.69	Differential Pressure	Within certified range (100%)	Compliant		UV 4 Log
	T3.70	Differential Pressure	Min DP > new DP (100%)	Non-Compliant		
	T3.85	Flow	Within certified range (95%)	Compliant		
	T3.86	UV Dose	≥ Required Dose (95%)	Compliant		
	T3.87	UV Dose	Not < Req Dose for 15 min period	Compliant		
	T3.88	Turbidity	Not > 5.0 NTU for 15 min period	Non-Compliant		
<b>Continuous Monitoring Checks</b>						
bacterial	T3.1	chlorine disinfection / treated water		✘		
	T3.45	coagulation, flocculation, sedimentation, filtration		✘		
protozoal	T3.72	cartridge filtration		✘		
	T3.91	UV disinfection		✘		

Table 2c: DWQAR Compliance Monitoring Treatment Rules - MANGAWEKA

Rule	Parameter	Limit	Compliance February 2026	Comments
T2.1	E Coli	<1	Compliant	1 per month required
T2.1	Total Coliforms	<1	Compliant	1 per month required
T2.2	Turbidity	<5 NTU	Compliant	continuously monitored
T2.2	FAC	≥ 0.5 mg/L	Compliant	continuously monitored
T2.2	pH	between 6.5 - 8	Compliant	continuously monitored

Treated Water

Table 2d: DWQAR Compliance Monitoring Treatment Rules - MARTON

Rule	Parameter	Limit	Compliance February 2026	Comments
Bacterial	T3.2	C.t.	≥ 15 min.mg/L (95%)	Compliant
	T3.3	FACE	≥ 0.2 mg/L (100%)	Non-Compliant
	T3.4	T <sub>10</sub> contact time	≥ 5 minutes contact	Compliant
	T3.5	Turbidity	< 1.0 NTU (95%)	Compliant
	T3.6	Turbidity	Not > 2 NTU for 15 min period	Compliant
Protozoal	T3.39	Turbidity	≤ 0.30 NTU (95%)	Compliant
	T3.40	Turbidity	not > 0.5 NTU for 15 min period	Compliant
	T3.85	Flow	Within certified range (95%)	Compliant
	T3.86	UV Dose	≥ Required Dose (95%)	Compliant
	T3.87	UV Dose	Not < Req Dose for 15 min period	Compliant
	T3.88	Turbidity	Not > 5.0 NTU for 15 min period	Compliant

Treated Water

Filters  
3 Log

UV  
4 Log

**Continuous Monitoring Checks**

bacterial	T3.1	chlorine disinfection / treated water	✓
protozoal	T3.41	coagulation, flocculation, direct filtration	✓
	T3.91	UV disinfection	✓

Table 2e: DWQAR Compliance Monitoring Treatment Rules - RATANA

Rule	Parameter	Limit	Compliance February 2026	Comments
Bacterial	T3.2	C.t.	≥ 15 min.mg/L (95%)	Compliant
	T3.3	FACE	≥ 0.2 mg/L (100%)	Compliant
	T3.4	T <sub>10</sub> contact time	≥ 5 minutes contact	Compliant
	T3.5	Turbidity	< 1.0 NTU (95%)	Compliant
	T3.6	Turbidity	Not > 2 NTU for 15 min period	Compliant

Treated Water

**Continuous Monitoring Checks**

bacterial	T3.1	chlorine disinfection / treated water	✗
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Table 2f: DWQAR Compliance Monitoring Treatment Rules - TAIHAPE

ITEM 8.2

	Rule	Parameter	Limit	Compliance February 2026	Comments	
Bacterial	T3.2	C.t.	≥ 15 min.mg/L (95%)	Non-Compliant		Treated Water
	T3.3	FACE	≥ 0.2 mg/L (100%)	Non-Compliant		
	T3.4	T <sub>10</sub> contact time	≥ 5 minutes contact	Non-Compliant		
	T3.5	Turbidity	< 1.0 NTU (95%)	Compliant		
	T3.6	Turbidity	Not > 2 NTU for 15 min period	Compliant		
Protozoal	T3.39	Turbidity	≤ 0.15 NTU (95%)	Non-Compliant		Filters 3 Log
	T3.40	Turbidity	not > 0.5 NTU for 15 min period	Compliant		
	T3.85	Flow	Within certified range (95%)	Compliant		UV 4 Log
	T3.86	UV Dose	≥ Required Dose (95%)	Compliant		
	T3.87	UV Dose	Not < Req Dose for 15 min period	Compliant		
	T3.88	Turbidity	Not > 5.0 NTU for 15 min period	Non-Compliant		
<b>Continuous Monitoring Checks</b>						
bacterial	T3.1	chlorine disinfection / treated water		✓		
protozoal	T3.41	coagulation, flocculation, sedimentation, filtration		✓		
	T3.91	UV disinfection		✓		

2.3 Drinking water was safe to drink for the month of February 2026.

2.4 Digital reporting of DWQAR compliance to Taumata Arowai is updated using Water Outlook. Large water supplies (population greater than 500) are reported monthly. Small water supplies have a 3 monthly reporting timeframe; the only Rangitikei District water supply of this size is Mangaweka.

Table 3: DWQAR Compliance Distribution Rules D3

Scheme	Rule	Parameter	Limit	Compliance February 2026	Comments
Bulls BUL001BU	D3.19	FAC	0.2 mg/L (85%)	Compliant	
	D3.29	E. Coli, Total coliforms	<1	Compliant	
	D3.22	Disinfection by-products	various	Compliant	samples required once per quarter
	D3.24	Plumbosolvent Metals	various	No samples	samples required twice per year
Hunternville HUN001HU	D3.19	FAC	0.2 mg/L (85%)	Compliant	
	D3.29	E. Coli, Total coliforms	<1	Compliant	
	D3.22	Disinfection by-products	various	Compliant	samples required once per quarter
	D3.24	Plumbosolvent Metals	various	No samples	samples required twice per year
Marton MAR001MA	D3.19	FAC	0.2 mg/L (85%)	Compliant	
	D3.29	E. Coli, Total coliforms	<1	Compliant	
	D3.22	Disinfection by-products	various	Compliant	samples required once per quarter
	D3.24	Plumbosolvent Metals	various	No samples	samples required twice per year
Ratana RAT001RA	D3.19	FAC	0.2 mg/L (85%)	Compliant	
	D3.29	E. Coli, Total coliforms	<1	Compliant	
	D3.22	Disinfection by-products	various	Compliant	samples required once per quarter
	D3.24	Plumbosolvent Metals	various	No samples	samples required twice per year
Taihape TAI001TA	D3.19	FAC	0.2 mg/L (85%)	Compliant	
	D3.29	E. Coli, Total coliforms	<1	Compliant	
	D3.22	Disinfection by-products	various	Compliant	samples required once per quarter
	D3.24	Plumbosolvent Metals	various	No samples	samples required twice per year

Table 4: DWQAR Compliance Distribution rules D2 (new rules commenced 1 January 2025)

Scheme	Rule	Parameter	Limit	Compliance February 2026	Comments
Mangaweka MANDOTIMA	D2.1	E. Coli, Total coliforms	<1	Compliant	samples required once per month
	D2.2 & D2.7	FAC	0.2 mg/L (80%)	Compliant	samples required 8x per month
	D2.5	Plumbosolvent Metals	various	No samples	samples required once per year

3. Wastewater

3.1 RDC have seven discharge consents, none of which were fully compliant for the reporting period up to February 2026 (See below tables for details).

Marion WWTP

Month	Volume		Effluent		Environment	
	statement	Days non-compliant	statement	Parameters non-compliant	statement	Parameters non-compliant
Jul 2025	Compliant	0	Compliant		Compliant	
Aug 2025	Compliant	0	Compliant		Compliant	
Sept 2026	compliant	0	Compliant		Non-Compliant	D/S - scBOD
Oct 2026	Compliant	0	Compliant		Non-Compliant	D/S - scBOD
Nov 2025	Compliant	0	Compliant		Non-Compliant	D/S - scBOD
Dec 2025	Compliant	0	Compliant		Non-Compliant	D/S - scBOD
Jan 2026	compliant	0	Compliant		Non-Compliant	D/S - scBOD, Turbidity
Feb 2026	Compliant	0	Compliant		Compliant	

\*no consented maximum daily discharge limit for Marion.

Taihape WWTP

Month	Volume		Effluent		Environment	
	statement	Days non-compliant	statement	Parameters non-compliant	statement	Parameters non-compliant
Jul 2025	Non-Compliant	28	Compliant	No consent limit available	Non-Compliant	D/S - POM (VSS)
Aug 2025	Non-Compliant	22	Compliant	No consent limit available	Compliant	
Sept 2026	Non-Compliant	5	Compliant	No consent limit available	Compliant	
Oct 2026	Non-Compliant	3	Compliant	No consent limit available	Non-Compliant	D/S - POM (VSS), E.Coli, Copper
Nov 2025	Non-Compliant	13	Compliant	No consent limit available	Non-Compliant	D/S - E.Coli
Dec 2025	Non-Compliant	24	Compliant	No consent limit available	Compliant	
Jan 2026	Non-Compliant	15	Compliant	No consent limit available	Non-Compliant	D/S - E.Coli
Feb 2026	Non-Compliant	18	Compliant	No consent limit available	Non-Compliant	D/S - E.Coli

\*Taihape consented discharge limit less than what is required – re-consenting needed.

Bulls WWTP

Month	Volume		Effluent		Environment	
	statement	Days non-compliant	statement	Parameters non-compliant	statement	Parameters non-compliant
Jul 2025	Non-Compliant	19	Compliant		Compliant	No consent limit available
Aug 2025	Compliant	0	Compliant		Compliant	No consent limit available
Sept 2026	Non-Compliant	7	Non-Compliant	Nitrogen-Ammonia	Compliant	No consent limit available
Oct 2026	Non-Compliant	15	Compliant		Compliant	No consent limit available
Nov 2025	Compliant	0	Compliant		Compliant	No consent limit available
Dec 2025	Non-Compliant	2	Compliant		Compliant	No consent limit available
Jan 2026	Non-Compliant	1	Compliant		Compliant	No consent limit available
Feb 2026	Non-Compliant	3	Non-Compliant	TSS	Compliant	No consent limit available

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Mangaweka WWTP

Month	Volume		Effluent		Environment	
	statement	Days non-compliant	statement	Parameters non-compliant	statement	Parameters non-compliant
Jul 2025			Non-Compliant	E.Coli	Compliant	No consent limit available
Aug 2025			Non-Compliant	E.Coli, scBOD	Compliant	No consent limit available
Sept 2026			Non-Compliant	E.Coli	Compliant	No consent limit available
Oct 2026			Compliant		Compliant	No consent limit available
Nov 2025			Compliant		Compliant	No consent limit available
Dec 2025			Non-Compliant	Ammonia-N	Compliant	No consent limit available
Jan 2026			Non-Compliant	E.Coli, Ammonia-N, scBOD	Compliant	No consent limit available
Feb 2026			Non-Compliant	E.Coli, Ammonia-N, scBOD, TSS	Compliant	No consent limit available

\*Mangaweka volume data not reading due to CPU replacement (data will re-populate once back on-line)

Hunterville WWTP

Month	Volume		Effluent		Environment	
	statement	Days non-compliant	statement	Parameters non-compliant	statement	Parameters non-compliant
Jul 2025	Non-Compliant	20	Non-Compliant	Ammonia-N, DRP, E Coli	Compliant	
Aug 2025	Non-Compliant	11	Non-Compliant	Ammonia-N, DRP	Compliant	
Sept 2026	Non-Compliant	17	Non-Compliant	Ammonia-N, DRP	Compliant	
Oct 2026	Non-Compliant	27	Non-Compliant	Ammonia-N, DRP	Compliant	
Nov 2025	Non-Compliant	1	Non-Compliant	Ammonia-N, DRP, scBOD	Compliant	
Dec 2025	Non-Compliant	6	Non-Compliant	Ammonia-N, DRP, TSS	Compliant	
Jan 2026	Non-Compliant	7	Non-Compliant	Ammonia-N, DRP	Compliant	
Feb 2026	Non-Compliant	7	Non-Compliant	Ammonia-N, DRP	Compliant	

Ratana WWTP

Month	Volume		Effluent		Environment	
	statement	Days non-compliant	statement	Parameters non-compliant	statement	Parameters non-compliant
Jul 2025	Non-Compliant	21		no samples taken		no samples taken
Aug 2025	Non-Compliant	8		no samples taken		no samples taken
Sept 2026	Non-Compliant	22	Compliant			no samples taken
Oct 2026	Non-Compliant	19		no samples taken		no samples taken
Nov 2025	Non-Compliant	3		no samples taken		no samples taken
Dec 2025	Compliant	0	Compliant			no samples taken
Jan 2026	Non-Compliant	11		no samples taken		no samples taken
Feb 2026	Non-Compliant	3		no samples taken		no samples taken

\*Ratana effluent sampling is quarterly.

Koitiata WWTP

Month	Volume		Effluent		Environment	
	statement	Days non-compliant	statement	Parameters non-compliant	statement	Parameters non-compliant
Jul 2025	Non-Compliant	31		no samples taken		no samples taken
Aug 2025	Non-Compliant	31		no samples taken		no samples taken
Sept 2026	Non-Compliant	30		no samples taken		no samples taken
Oct 2026	Non-Compliant	31		no samples taken		no samples taken
Nov 2025	Non-Compliant	30		no samples taken		no samples taken
Dec 2025	Non-Compliant	31		no samples taken		no samples taken
Jan 2026	Compliant	0		no samples taken		no samples taken
Feb 2026	Non-Compliant	1		no samples taken		no samples taken

\*Koitiata flowmeter connectivity issues resolved January 2026.

## 4. Glossary

Acronym	Full Term	Brief Definition
	Plumbosolvent Metals	Most drinking water in Aotearoa New Zealand is plumbosolvent. This means the water can dissolve small amounts of metals it may encounter, such as lead and copper in your plumbing fittings (like pipes and taps).
	Turbidity	A measure of water cloudiness from suspended particles. High turbidity requires additional treatment to ensure the effectiveness of disinfection, protect public health, and meet regulatory requirements.
Ammonia-N	Ammonia Nitrogen	Elevated levels of ammonia-N in drinking water are primarily a treatment concern, not a direct health risk at low levels, but can cause taste and odour issues and reduce the effectiveness of chlorine disinfection.
C.t.	Concentration-Time	Water treatment plants use the C.t value to determine if their disinfection process is effective at inactivating microorganisms, like bacteria and viruses.
DBPs	Disinfection by-products	When disinfectants, such as chlorine, are added to drinking water this results in the creation of chemicals, referred to as DBPs, which can be bad for our health if not monitored.
DP	Differential Pressure	Used with drinking water in filtration and purification systems to monitor filter health and detect blockages. A clean filter or membrane offers little resistance to water flow, so the pressure difference is low, while a clogged filter will show as a high DP.
DRP	Dissolved Reactive Phosphorus	A form of phosphorus readily available for plant and algae growth, and high concentrations can cause algal blooms and harm aquatic life.
E. Coli	Escherichia Coli	A bacterium that comes from faecal matter. Its presence in drinking water signals that the water has been contaminated with faeces from animals or humans. While not all E. coli strains are harmful, some can cause serious illnesses.
FACE or FAC	Free Available Chlorine Equivalent	The residual chlorine that remains in water after a set contact time. A sufficient FACE indicates that enough chlorine has been added to kill or inactivate pathogens.

## ITEM 8.2

NTU	Nephelometric Turbidity Unit	The standard unit to measure turbidity or how cloudy water is. It's used as a visual indicator for how well a wastewater treatment system is working.
pH	Potential of Hydrogen	A measurement of the acidity or alkalinity of a solution on a scale of 0 to 14. The guideline value for the pH of drinking water at your tap is between 7.0 and 8.5.
scBOD	Soluble Carbonaceous Biochemical Oxygen Demand	A measure of water pollution from organic matter that consumes oxygen as it decomposes. High SCBOD in rivers and streams can indicate wastewater contamination and is a concern for both environmental health and drinking water safety.
T10	T10 contact time	T10 (contact time) is the minimum effective time water is exposed to a disinfectant, often a minimum of 5 minutes for chlorine, to ensure microbial inactivation for safe drinking water.
TC or T.Coli	Total Coliforms	TC in drinking water are monitored as an indicator of potential contamination, though they don't always pose a health risk themselves. Their presence signals a possible issue with treatment effectiveness or points to vulnerabilities in the water supply.
TSS	Total Suspended Solids	Refers to particulate matter, such as mud and silt, that is suspended in water, affecting its clarity and harming aquatic life. High concentrations can be a significant threat to coastal and marine environments, leading to reduced light for underwater plants and potential issues for marine animals.
UV	Ultraviolet	UV disinfection is an effective, chemical-free method for treating drinking water to eliminate bacteria, viruses, and protozoa. New Zealand's regulations set criteria for a UV system including pre-filtration and a minimum UV dose.
VSS	Volatile Suspended Solids	High VSS levels in natural water bodies indicate high organic pollution, which consumes dissolved oxygen during decomposition, threatening aquatic life.

## 5. Financial Implications

5.1 There are no financial implications.

## 6. Impact on Strategic Risks

6.1 There are no impacts on strategic risks.

**7. Strategic Alignment**

7.1 The information contained in this report aligns with Council strategic alignment.

**8. Mana Whenua Implications**

8.1 There are no implications for Mana Whenua.

**9. Climate Change Impacts and Consideration**

9.1 There are no climate change impacts to consider.

**10. Statutory Implications**

10.1 There are no statutory implications.

**Recommendation 1**

That the report 'Consent compliance Report – Feb/March 2026' be received.

**8.3 Roothing Update**

**Author:** Darryn Black, Roothing Transport Manager  
**Authoriser:** Arno Benadie, Deputy Chief Executive

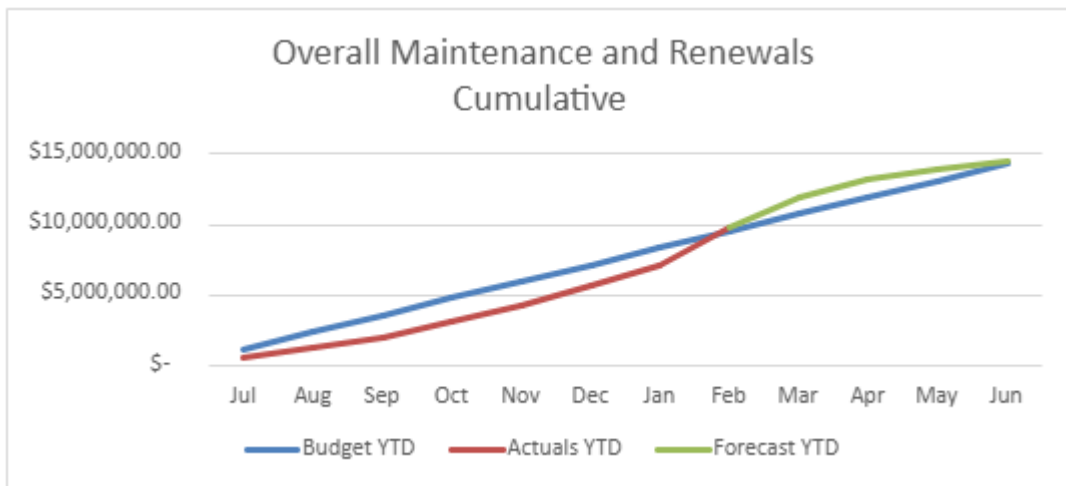
**1. Reason for Report**

1.1 This report provides the latest Roothing updates.

**2. Maintenance Contract**

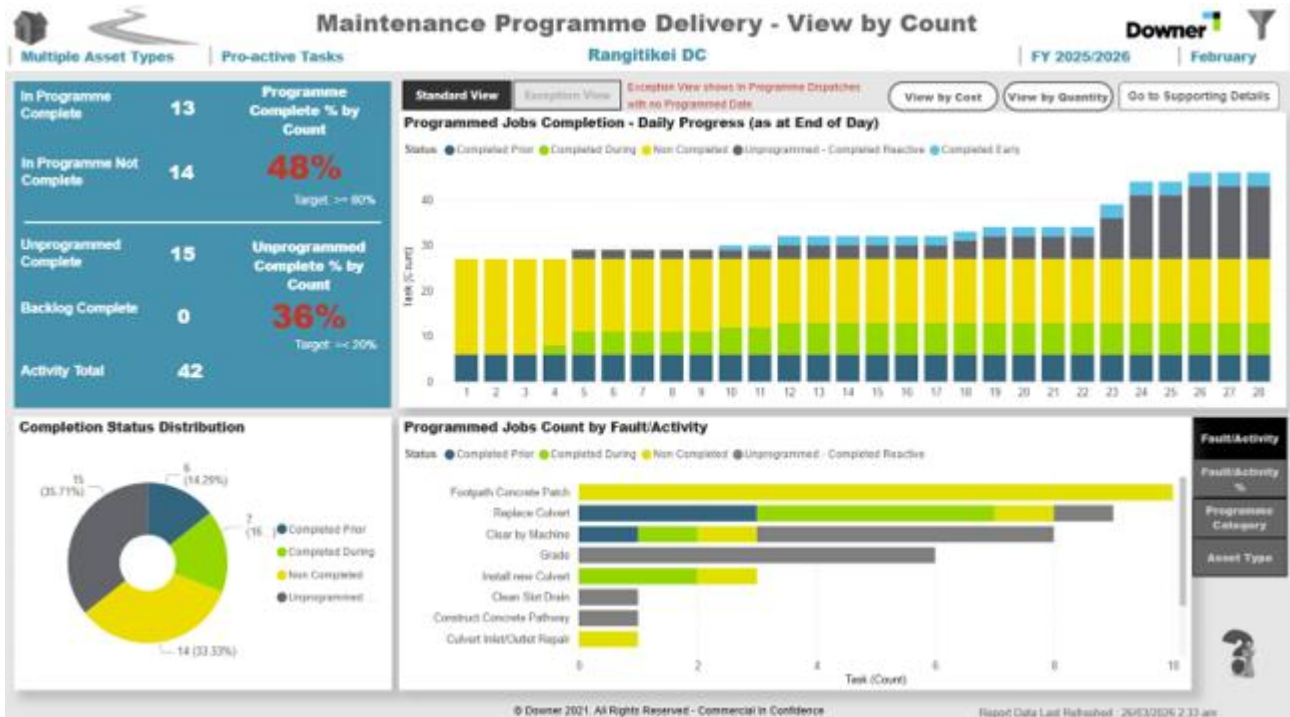
2.1 See attached monthly contract report from February 2026.

2.2 The graph below is an updated version of the budget tracking information shown in the Contract Report and shows Maintenance and Renewal expenditure to February 2026 along with budget and forecast information.



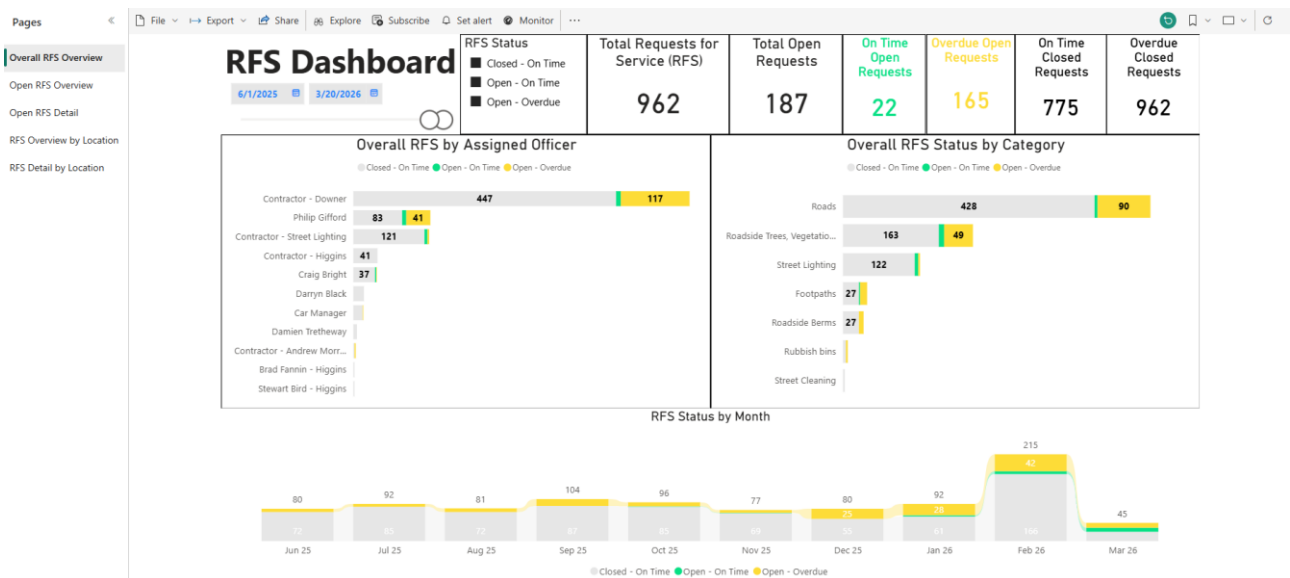
Note: there is a slight difference in the total budget amount as the Contract Report also includes Low-Cost Low Risk project figures.

- 2.3 We are working through compiling repeatable monthly dashboard style reporting on contract activity. Below are some examples of the type of reporting we intend to include in the Monthly Report. All these reports are interactive and have more functions than is shown in the images below.
- 2.4 Maintenance Programme Delivery Report. This report shows information relating to delivery of monthly work programmes. It shows the number of jobs that were programmed for the month along with work that was not programmed (reactive) and other work completed that was programmed but not in the month reported on. This report is one of a suite of reports that we have access to though the Downer Knowledge Hub. These reports are available for all Downer Contracts to assist Contract and Asset Managers.

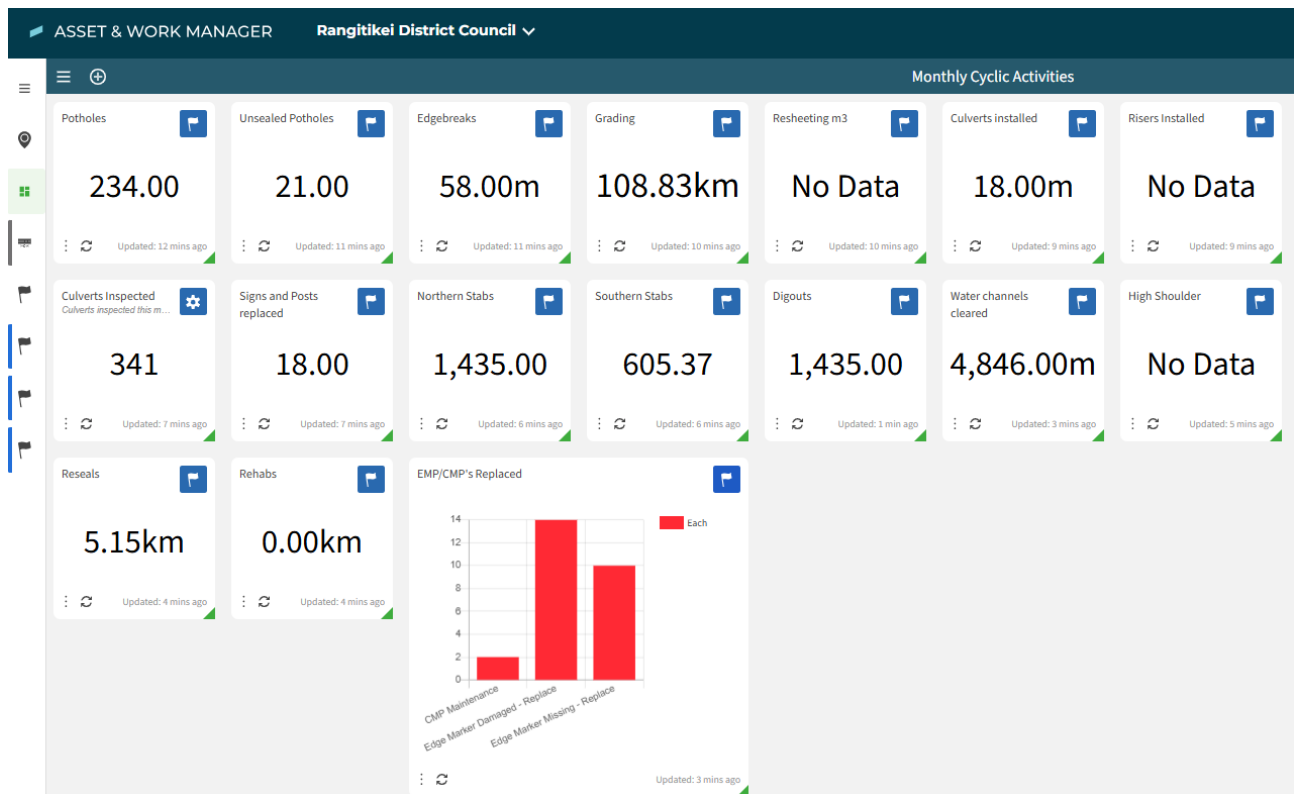


2.5 RFS Dashboard. This is a stand-alone report that Downer have developed specifically for RDC to manage Roding Requests for Service. The report is based on input data directly exported from RDC’s MagiQ RFS system. It is a work in progress but is nearing completion.

2.6 This report can also be used to manage RFS that relate to other RDC departments.



2.7 Monthly Achievement Statistics for March 2026. This report shows the quantity of work undertaken by activity. This is also a work in progress as it does not show all work completed.



**3. Forward Works Programme**

- 3.1 Downer staff have completed an initial computer generated 10 year Forward Works Plan for Pavement and Surfacing. The output is currently being validated and compared against our current programme.
- 3.2 Once completed this programme will form the basis of ongoing work planning and will be regenerated annually keeping a 10-year focus.

**4. 16 February Storm Event**

- 4.1 At the Council meeting held on 12 March 2026, we advised that cost estimates to cover the initial response and permanent repairs were still being formulated. At that time, the anticipated total cost for repairs to the roading network was estimated to be in the order of \$2 million.
- 4.2 Council approved an option presented (based on a claim of \$2M) that funds the local the share cost of \$598,125 from a combination of the Targeted Roding Reserve and cash reserves in the balance sheet.
- 4.3 The work to collate all information has now been completed, and the final estimated cost is \$3,029,253.
- 4.4 A claim along with supporting information has been submitted to NZTA. Before any funding is made available, NZTA staff will assess the information provided and confirm that the claim is valid and that the proposed treatments for the more complex repairs are appropriate. It is possible that the claim may not be approved in its entirety.

- 4.5 If the full claim of \$3,029,253 is approved, the additional extra local share (over and above that already approved) would be approximately \$144,000, bringing the total local share contribution for the event to \$742,125.
- 4.6 Once NZTA has approved the claim and we have an exact final figure we will advise Council of the extra local share requirement and provide recommendations on how that could be funded.

## 5. Activity Management Plan

- 5.1 We are currently working with Downer staff to prepare the 2027–30 National Land Transport Activity Management Plan (AMP), including development of the associated Programme Business Case (PBC) which is the works programme for that period.
- 5.2 We intend to hold a workshop with the Assets and Infrastructure Committee on 30 April 2026 to brief elected members and discuss a range of issues ahead of the formal adoption of the AMP and PBC in August 2026.

## 6. Car Rally Road Closures

Two requests have been received for car rallies which are to be held later this year, both requiring road closures.

- 6.1 Silver Fern Rally 3, December 2026.
- 6.2 The proposed routes for the Silver Fern Rally are on unsealed roads except for a short, sealed section on Watershed Rd.
- 6.3 The organisers have submitted a Corridor Access Request (CAR) which has not been approved yet. Approval will be conditional as follows, once approved the organisers will apply for road closures closer to the time of the event.

Routes / Stages requested:

- Watershed Rd from 3km past Kie Kie Rd to Wairepu Rd
- Pohunui Rd from Koeke Rd to Turakina Valley Rd 3, then to Turakina Valley 3 to Okaka Rd.
- Turakina Valley Rd 4 at Okaka Rd to Wairuhe Rd

- 6.4 There is a possibility of road works within a section on Turakina Valley Rd 3, also the sealed section on Watershed Rd may be susceptible to damage as the surface is new. We have advised the organisers of this, and they replied that the participating cars will have a GPS system fitted that can limit vehicle speed and they will apply this as we require.
- 6.5 The organisers have also agreed (by email at this stage but will be a condition on the CAR) that they will cover the cost of any damage caused by the rally cars, and if wet weather conditions deteriorate to the point where cars are causing damage, they will cancel stages as required.
- 6.6 We intend to take before and after videos of the stages to ensure any damage is recorded.
- 6.7 We will also adjust the frequency of the unsealed grading programme, so grading is undertaken shortly after the rally to minimise inconvenience to residents and road users.

**6.8 Taihape Car Club Hill Climb, 25 October 2026**

Routes / Stages requested:

- Papakai Rd Taihape, from the Hautapu River Bridge to the end

6.9 Papakai Rd is sealed, and we do not anticipate that the surface will be damaged from the rally.

6.10 The organisers have not submitted a Corridor Access Request (CAR) yet.

6.11 Both organising bodies will be required to provide event details to the RDC Communications Team and to residents by door knock / letter drops.

**7. Kaimatawi Road**

7.1 In 2023 a slip occurred on Kaimatawi Road which is a dead-end, single-lane, unsealed road that connects to Turakina Valley Road 4 in the north-western part of the district.

7.2 The slip cut off access to infrastructure for one large farming operation and a lifestyle property located at the end of the road.

7.3 The permanent repair work was successfully completed earlier this month. The original estimate was \$350,000; the completed repair cost was \$355,033.

7.4 Instability within the slip zone resulted in frequent slumping of the road requiring ongoing works to reinstate access. Prior to the permanent repair being undertaken the cost of the ongoing repair work was approximately \$145,800.

7.5 Given the high-cost relative to the low number of road users, the matter was raised with the Assets and Infrastructure Committee in November 2024 prior to committing to a permanent repair, highlighting the challenges of maintaining levels of service across the network.

**8. Impact on Strategic Risks**

8.1 There are no impacts relating to strategic risks.

**9. Strategic Alignment**

9.1 There are no impacts relating to strategic alignment.

**10. Mana Whenua Implications**

10.1 There are no Mana Whenua Implications.

**11. Climate Change Impacts and Consideration**

11.1 There are no climate change implications

**12. Statutory Implications**

12.1 There are no statutory implications

**Attachments:**

1. **IDT Agenda 24th February 2026** [↓](#)

**Recommendation**

That the report "Roothing Update" be received.

IDT Agenda – 24th February 2026



**INTEGRATED DELIVERY TEAM MEETING MINUTES**

Tuesday 24 February 2026, 10am

MEETING NUMBER - 04

Present: Darryn Black, Dave Nicholls, Brent Holmes, Bryce Balsley

Apologies: Shelly Bergen, Philip Gifford,

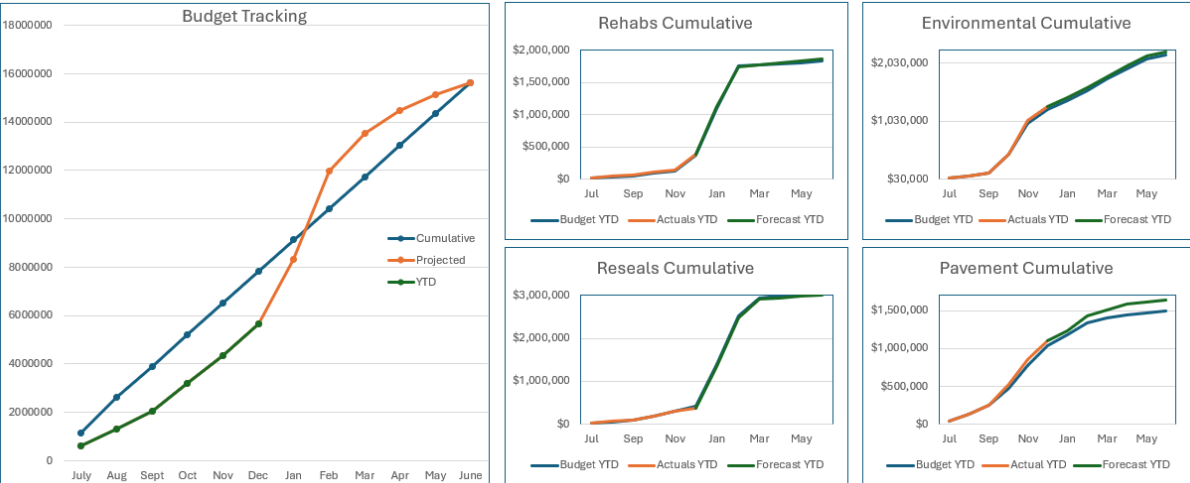
**Zero Harm**

<i>Item</i>	<i>Notes</i>
Environmental	Advice sort regarding Kaimatawi and Waiaruhe sites regarding environmental management requirement. Kaimatawi is able to be managed as a permitted works, still waiting for response on Waiaruhe regarding possible need for resource consent. Likely to have a work around to commence site widening.
Incidents & Accident	Nothing to note for the reporting period
Key Safety / Wellbeing Initiatives	Downer staff attended Our Safety Focus day combined with Whanganui team on 13th February - Agenda attached

<b>2026 First Day Back Agenda – Safety takes....</b>		
Date	Friday, 13 <sup>th</sup> Feb 2026 (110 people)	
Location	Jubilee Stadium, 228 London Street, Springvale, Whanganui	
Time	Item	Who
7:00 – 7:30	Registration, tea / coffee available	
7:30 – 8:00	Introduction/ Welcome/ Video Presentation	Brendon/Matt
8:00-8:10	Briefing on Morning's Agenda	Jason Johns
8:20-8:50	First Breakout Session – Teams to stations as allocated	
9:00-9:30	Second Breakout Session – Teams to stations as allocated	
9:40-10:10	Third Breakout Session – Teams to various as allocated	
10:10-10:30	Morning Tea	Sarah and Nigel
10:40-11:10	Fourth Breakout Session – Teams to various as allocated	
11:20-11:50	Fifth Breakout Session – Teams to various as allocated	
12:00 - 12:30	Lunch – BBQ / Sald	Sarah, Nigel, Blair, Verv, Jack J
12:40 - 12:45	Briefing on Afternoon Sessions	Jason Johns
12:55 - 1:30	Sixth Breakout Session – Teams to various as allocated	
1:40 – 2:00	Wrap Up, Results & Close	Brendon/Matt
	<b>Breakout Sessions Held at the Same Time at Designated Locations - see map</b>	
Mezzanine Cricket	Hazards & Crew Briefing Plans	Johnny & Bryce
Outside (BBQ Trailer)	Plant/Pre-Starts and Log Boks	Rob & Dinesh
Mezzanine 1	Permits and Locates	Keith P & Steve B
Room 1	Incident Reporting & Crew Packs	Dave & Regan
Room 2	NZG	Sereima & Braden Brooks
Outside	Fun	Jamie & Tyler

Will research option to record daily toolbox meeting and any outcomes  
Near miss reporting outcomes - daily email?

**Performance**

Item	Notes
Financial	<p>Tracking info below was delivered at Contract Board Meeting 9th Feb and is accurate to end of January.</p>  <p>Annual Maintenance Activity Plan - Rangitikei RDC FY25-26 Forecast MoR</p>
Budget Review	Programme / Budget review planned for 18th Feb deferred until 25th Feb due to storm event. Final numbers for FBS site yet to land.
Performance Framework & KPI Status	Rhys Graham is booked to look at TCE's later next month 26th / 27th March.

<p>Opportunities For Improvement</p>	<p>Storm Response? RDC response review 2.00pm today covering the following topics</p> <p>Hi All,                  Here are aspects we will cover in the debrief                  Carol is happy to receive responses in advance of Tuesday or at the table during the meeting -</p> <ul style="list-style-type: none"> <li>• What worked well during our response to the storm event?</li> <li>• What was the biggest challenge or pressure point from your perspective?</li> <li>• Were our plans, procedures, and readiness arrangements fit for purpose?</li> <li>• What communication gaps (internal or public-facing) did you notice?</li> <li>• Did the systems and tools we relied on support the response effectively?</li> <li>• What is the single most important improvement we should make before the next event?</li> </ul> <p>Went Well - resource coverage, daily updates, social media groups to pick up info from user groups (needs to be filtered), using shared messaging to get messages out to multiple parties, decision to pull teams off network when too dangerous.</p> <p>Biggest Challenge - lack of power to roading building, RT base set no power, still learning to use all of RT system capability, Cell phone reception was patchy. Lack of comms with power suppliers - we couldn't open roads as we didn't know status of wires</p> <p>Readiness - from roading perspective could be better, Downer has systems and processes from previous events that could be picked up. Need to practice for similar events, also run through Taihape Napier road closing procedure regularly.</p> <p>Comms Gaps - RT power to base set, reliance on cell phones, Weather event data (wind)</p> <p>System support - outlined above</p> <p>Opportunity - backup power supply for roading office (plant preparedness - chainsaws, sat comms devices) Road closure mapping tool, resident / stakeholder contact list.</p> <p>&lt;&lt;552844-TBC-11-02-2026.docx&gt;&gt;</p>
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	<p>&lt;&lt;Re_ Taihape-Napier Road First Coat - NCR Entered_ 18_02_2026.msg&gt;&gt;</p> <p>Site audit - Toe Toe Rd widening , Craig Bright audited site, raised some concerns that have since been addressed.</p>
Risk & Opportunity Risk Register	<p>Contract Risk Register is now fully populated with risks potentially associated with this contract. A Risk review workshop is planned for 25th March to review risk relevance and rating.</p> <p>Rangitikei DG-RM-FM003 Project Risk and Opportunity Register - November.xlsm</p>
Added Value Ideas	<p>FBS - yet to be fully reviewed as to value return - engaging with RDC Comms guy (Ben) to promote works being completed.</p> <p>Use of Telegram to share information so council can pick this up for distribution.</p> <p>CBD bins clearance</p> <p>Michelle Maihi is working on creating a Value Added Register on the SharePoint site to manage logging and valuing ideas that have been achieved on the contract. Looking to replicate a register used by Connect Hamilton</p>
Performance Manager	<p>Early discussion with Whanganui over a shared resource have been met positively - need to pick up conversation to move this forward.</p>

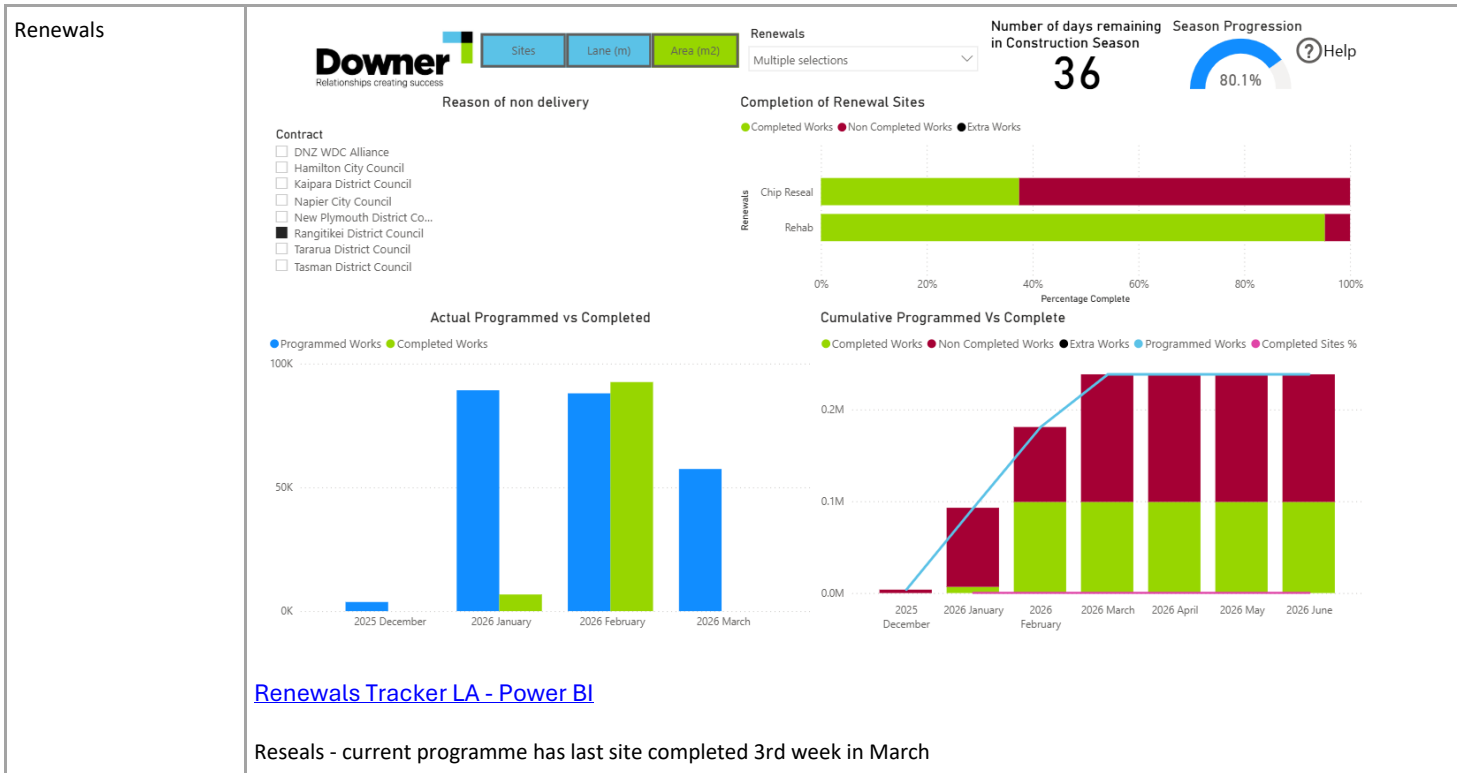
**Planning**

Item	Notes
Asset Manager	<p>1 fatal crash report undertaken in February in Santoft Road. No recommendations.</p> <p>First AMMA audit is scheduled for April 26. Working back from that date to backfill requirements.</p> <p>AMP &amp; Continuous Programme round for 27-30 beginning. Graphs and tables require update data. Investigating validity of Digital Plan implementation. Need short session with Darryn to agree context and content before getting too far.</p>
FWP	<p>Workshop on Juno Viewer Modelling held 19<sup>th</sup> February. TLS completed. 10 year FWP Template model being loaded next week. Using contract tender rates and 10 year Council projections. Data expected to be available for validation from end of next week from Eric Yu. Brent (and Sid on return) to interrogate and smooth programme including field validation through</p>

	<p>March. Using contract tender rates and 10 year Council projections. Require 3 waters capital programmes to adjust for any clashes/defects liability periods.</p> <p><b>Rehabilitation</b></p> <p>Rehabilitation <u>Projection</u> is \$2.01M Gross overall noting Gross budget is \$1.9M however Foam Bitumen Stabilisation Option for the 1.7km rehab expected to pull this back from \$1.05M to \$0.95M once we have compiled final costs later this month from various work orders that need tidy up. Brent to compile a short presentation on this project for future Council workshop.</p> <p><b>Reseals</b></p> <p>Reseals budget: Net TCE cost currently projecting \$2.417M vs net budget \$2.589M. Leaves \$171k to deal with Taihape-Napier 2 scabbed section (1.64km) and Bruce St (Huntermville) as added sections still needing tidy up for TCE. \$43k in Unsubsidised funding isolated for Hendersons Line and TVR4.</p> <p>Taihape-Napier 2 scabbed section planned for isolated fabric Grade 2/4 PME and to be included in 25/26. Bruce Street Huntermville planned for Grade 6 PME initial treatment by Whanganui crew, with SEP Sand Cape Seal secondary treatment – Waikato crew (Trevor Otton) over running lanes only. Gantt Chart being confirmed against those minor amendments. (letterbox drop to sit with Downer and pass on to RDC comms team)</p> <p>31.7km of sealing remains expected outcome.</p> <p><b>Maintenance</b></p> <p>3 month rolling programme out of kilter due to storm. Budget meeting scheduled tomorrow with Bryce to bring back on track.</p>
Emergency Works Planning & Design	<p>Brent and Coen investigating under slip sites and creating as Low, Medium or High complexity in Draft TIO claim template Feb 26.</p> <p>2 further sites to collect – possibly more as all roads are checked. Estimates to be compiled later this week prior to meeting with Paul Murphy - Brent to prepare itinerary.</p>
Technical Team	<p>Future pavement design - can we use a generic 100mm approach? - if so how do we go about this?</p>

**Delivery**

Item	Notes
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ITEM 8.3 ATTACHMENT 1

Sunday 15/02/2026	Monday 16/02/2026	Tuesday 17/02/2026	Wednesday 18/02/2026	Thursday 19/02/2026	Friday 20/02/2026	Saturday 21/02/2026
Travel to Taihape cancelled due to wet weather forecast	Assess Weather Stay local Weather-permitting WDC Patches Marybank-Handspray	Roberts Ave & Marybanks - Handspray	Sealing cancelled	Korimako Place - R3/5 PME: 2615L Paradise Terrace - R4/6 PME: 6317L	Glasgow Street - Rehab - T3/5 PME: 766L	
Sunday 22/02/2026	Monday 23/02/2026	Tuesday 24/02/2026	Wednesday 25/02/2026	Thursday 26/02/2026	Friday 27/02/2026	Saturday 28/02/2026
Travel to Taihape	Kaka Road - T3/5 PME: 17,035L	Continue with Kaka Road - T3/5 Whio Street - T4/6 PME: 1810L	SWAP TO EMULSION Spoons Hill x 3 Sections RP1146 to 1680 RP2189 to 3214 RP8636 to 9812 T3/5 Emulsion: 43,250L		Glasgow Street - Rehab - Wetlock G6 Emulsion: 2200L	Victoria Ave Patches (?)
Sunday 1/03/2026	Monday 2/03/2026	Tuesday 3/03/2026	Wednesday 4/03/2026	Thursday 5/03/2026	Friday 6/03/2026	Saturday 7/03/2026
Travel to Taihape	Robin Street - Fabric-T3/5 Emulsion: 8337L Missel Street - R4/6 Emulsion: 2675L Hospital Road - R4/6 Emulsion: 1377L	Outback Road - T3/5 Emulsion: 3442L Takahe Street - T4/6 Emulsion: 5669L Linnet Street - T4/6 Emulsion: 4864L	Kiwi Road - T3/5 Emulsion: 8942L Swan Street - T3/5 Emulsion: 6952L	SWAP TO PME Victoria Ave (2 Nights) Design Complete: Submitted for Client Approval		
Sunday 8/03/2026	Monday 9/03/2026	Tuesday 10/03/2026	Wednesday 11/03/2026	Thursday 12/03/2026	Friday 13/03/2026	Saturday 14/03/2026
Travel to Taihape	Hautapu Street - Awaiting SSTMP - Fabric Seal T3/5 [22 Rolls of Fabric] - PME: 31,000L			SWAP TO EMULSION Taihape Naiper Road 1 - T3/5 Emulsion 72,570L		
Sunday 15/03/2026	Monday 16/03/2026	Tuesday 17/03/2026	Wednesday 18/03/2026	Thursday 19/03/2026	Friday 20/03/2026	Saturday 21/03/2026
Travel to Taihape	Pungatava Road - T3/5 Emulsion: 6479L Ruanui - R5/6 Emulsion: 14023L	Te Moehau Road - T3/5 Emulsion - 65000L		Pukepapa (M.Rural) - T3/5 Emulsion: 28000L Makirikiri (M.Rural) - T3/5 Emulsion: 4000L		


Rehabs - mostly completed. Small amount of AC on inside corner of Taihape Napier boundary patch to be completed.

Emergency Work	Event of 16th February has resulted in widespread damage across the network including both flooding and tree damage thru wind.
Projects Updates	<p>Kaimatawi - two weeks from being completed Waiaruhe - will undertake enabling works to get project started Toe Toe - resumed after storm event - two duration Watershed mitigation seal - recently completed works are likely to have sustained damage from storm event</p> 

	<p>Murimotu - Stream protection works - budget dependant                  Mokai retreat completion - needs to be sealed                  Drainage Improvements - Whaka - completed                      - Watershed - completed                      - Toe Toe - ongoing                      - Taihape Napier 1 - underway</p> <p>School Signage Upgrades - Coen to look at as a project</p>
Resources	<p>Waikato Team delivered FBS site Taihape Napier                  Hastings Team delivered majority of Taihape Napier reseal site following fatal accident                  Numerous subcontractors engaged to assist with storm event response and clean up</p>
Other Delivery	
Subcontractor Performance / Status	<p>Non Approved subbies - how to we manage this? Some subbies have assisted with initial emergency event response without being approved. Survey approved contractors to determine need.</p>
General	
RFS's	<p>Darryn, Michaela and Dave met with Nathan Satherley to discuss RFS Bi reporting and RDC data export (Detsum report) content. Nathan was hopeful that they could deliver info in format that didn't require too much manipulation and is going to work with MagiQ to resolve as best they can. Once this info is completed we can complete the report template and publish / share.</p> <p>Need to check current RFS status given volume of RFS in last week.</p>

**People & Culture**

<i>Item</i>	<i>Notes</i>
Training & Development	<p>Next round of chainsaw training being organised in conjunction with Whanganui                  NZG training needs another prompt</p>
Culture	<p>Culture Team meeting programmed for 5th March</p>

Resources	Fully staffed at present - seasonal mowing staff programmed to finish end of April. Surge inspector inspecting culverts starting 2nd March
Health & Wellbeing	 <p data-bbox="871 419 1151 531"> <a href="#">News</a>  <b>Summer of Pride</b>                      As we begin celebrating Downer's...                      Jan O'Neill                 </p> <p data-bbox="678 560 1234 585">Zero Harm committee meeting programmed for 5th March</p>

**Other**

Item	Notes
Upcoming Events	NZTA funder visit - 3rd March
Next IDT	31st March
Next Board Meeting	20th April 2026
SHEQ / Culture	5th March for both
Monthly Toolbox	TBA

**9 Meeting Closed**