



Taihape Memorial Park – Recreational Facilities for the Long Term

Project Terms of Reference

Background

In 2015 Rangitikei District Council engaged an expert recreational advisor to work with users of Taihape's Memorial Park (TMP) on the future development of the Park. An outcome of that process was the recommendation to build a new amenity block (toilets, changing rooms, showers, etc). This proposal was consulted on as part of the draft 2016/17 Annual Plan, and subsequently confirmed with a budget of \$600,000 (of which Council would fund \$500,000).

A basic design for the amenity block was developed around a facility located in Levin, but with the ability to add a second storey should that prove beneficial. The location of the proposed facility was the subject of a community consultation process in early 2017. At the time Council also sought community feedback on the future of the Memorial Park grandstand, given its earthquake-prone nature and that fact that it was one of the potential locations for the new amenity block.

In May 2017, having regard to community views, Council decided to revisit an expanded project to consider the future development of Memorial Park. The project scope will consider amenity/grandstand/recreational facilities with a long-term (50 year) view of the current and future needs of the Taihape community.

The development of a multi-purpose recreational facility on Memorial Park has been long-mooted by a local community group. This project will need to give consideration for the potential of developing a new multi-purpose facility on the Park.

Purpose

To work with the Taihape Memorial Park users and the wider Taihape community to identify, evaluate and agree on options for the long-term development of recreational facilities on the Park, and to include agreed proposals in the draft 2018-28 Long Term Plan for community consideration/feedback, with a final decision to be made by the Rangitikei District Council (RDC).

Scope

This project will consider the following aspects (on an opportunity/needs analysis basis):

1. Ablution (changing rooms, toilets, showers) facilities for Park users
2. Grandstand facilities
3. Recreational building space requirements
4. Community building space requirements

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Tabled at AIN-Late item
on 8 June 2017

5. Community use of facilities at Taihape Area School
6. The long-term future of community activities currently based at the old Taihape College site in Rauma Road.

Future-focused options will be developed, with a view to a short-list of two or three. Options will be based around delivering the greatest flexibility and value to the community, having regard to funding opportunities/sources and affordability. In addition, options will consider ownership/management arrangements and the potential for a staged approach to development having regard to both current and expected future community needs.

The future development of the Taihape Service Centre/Town Hall site is signalled in Council's current Long Term Plan. The options and scope for the development of the Town Hall site will be informed by the outcome of this project.

Process/Timeframes

The process will be supported by an advisory group made of representatives of the TMP Users Group and other key stakeholders, such as the Taihape Community Board and the Taihape Community Development Trust. The Advisory Group will be Chaired by Cr Angus Gordon and include the Taihape Ward Councillors and Rangitikei Mayor (ex-officio). The RDC will confirm membership of the Advisory Group.

Phase	Involvement	Expected Timeframes
Project Terms of Reference and Advisory Group membership confirmed	RDC; Taihape Community Board	June 2017
Opportunities and Needs identification/analysis	TMP Facility Owners/Key User Groups ¹ Key Stakeholders	July/August 2017
Options Identification/Analysis	TMP Facility Owners/Key User Groups Key Stakeholders	August 2017
Preferred options (max. 3) confirmed and costed. Funding and potential ownership/management arrangements identified	Project Advisory Group	September 2017
Draft options agreed prior to community consultation	Taihape Community Board RDC	October 2017
Community consultation on options	Taihape community	December 2017

¹ See Annex 1 (next page) for the list of Facility Owner Groups and Key Stakeholders

Inclusion of options (showing preferred option) in draft 2018-28 Long Term Plan	RDC	February 2018
Public Consultation	Taihape community General Public	April 2018
Preferred option confirmed as part of LTP	RDC	June 2018

The Taihape Community Board and Rangitikei District Council will receive regular reports as this project proceeds. It is anticipated that the Project Advisory Group will meet monthly during the course of the project.

Ross McNeil
Chief Executive
5 June 2017

Annex 1 - List of key groups/stakeholders

TMP Facility Owners/TMP Key Users

Equestrian
AP/Shearing
Tennis
Squash
Netball
Bowling
Utiku Old Boys RC
Taihape RC

Key Stakeholders/TMP General Users

Taihape Community Development Trust
Clubs Taihape/O'Taihape Club
Old Taihape College community user groups
(i.e. non-commercial groups)
Iwi
Taihape Area School
Keep Taihape Beautiful
Department of Conservation



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Tabled at AIN - item 8
on 8 June 2017

Media Release - 8 June 2017

Rangitikei Receives Funding for Tourism Facilities

Rangitikei District Council has been successful in its application for funding from the Ministry of Business, Innovation and Employment (MBIE) tourism facility fund. Today it was announced Rangitikei would receive \$120,550 from this fund for toilets in Mangaweka Village, Taihape and Hunterville. Council intends to provide sustainable innovative concrete toilets at key visitor hot spots.

These facilities will be located in the Mangaweka village on Council land, at the Papakai Park in Taihape and at Bruce Park Reserve in Hunterville.

"This decision recognises the importance of tourism in our small rural towns and I want to thank MBIE and the Minister of Tourism, Paula Bennett for this outcome" said Rangitikei Mayor Andy Watson, "we want to provide facilities that are fit for purpose, have a unique design and are accessible. This is great news for our region, as Horizons and Ruapehu have also received funding – we are thrilled the Manawatu-Whanganui region has secured such a large amount from this fund."

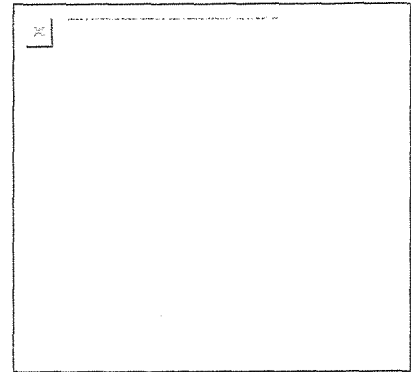
These toilet facilities will be built within the next six months.

ENDS

Contact: Carol Downs, 0275 412 523

Hon Paula Bennett

Minister of Tourism



8 June 2017

EMBARGOED UNTIL 10.00AM

Media Statement

New tourism facilities for Manawatū-Whanganui

Manawatū-Whanganui will receive a total of \$1.27 million in government funding for six new tourism infrastructure projects, Tourism Minister Paula Bennett announced today.

The successful projects, co-funded through the Regional Mid-sized Tourism Facilities Grant Fund, are:

- Horizons Regional Council – Te Apiti toilets, \$105,800
- Rangitikei District Council – toilets at three sites across the district (Mangaweka Village, Taihape and Hunterville), \$120,550
- Ruapehu District Council – Ohakune Carrot parking and toilet facilities, \$622,500
- Ruapehu District Council – Tangiwai toilets, \$140,000
- Ruapehu District Council – Ohura toilets, \$140,000
- Ruapehu District Council – Owahango toilets, \$140,000.

“Visitor spending in Manawatū-Whanganui is up six per cent to an estimated \$939 million for the year to April and these new facilities will help the region respond to and benefit from growth in the local tourism sector,” Mrs Bennett says.

“While tourism is hugely valuable to the economy, it’s important locals continue to support the sector and are able to enjoy their own spaces – quality infrastructure helps with that.”

This is the second and final round of the Regional Mid-sized Tourism Facilities Grant Fund, which was announced at Budget 2016 to provide co-funding for infrastructure used by visitors and locals, such as carparks, toilets, rubbish disposal and minor water management projects.

“The fund will be subsumed by the new Tourism Infrastructure Fund of \$100 million over four years, which will support local communities facing pressure from tourism growth and in need of assistance – areas with high visitor numbers but small ratepayer bases, for example,” Mrs Bennett says.

Media Contact: James Meager 021 534 214

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Tabled at AIN - item 10
on 8 June 2017



REPORT

SUBJECT: **Stormwater Bylaw – Update on Response to Submissions**
TO: Assets and Infrastructure Committee
FROM: David Rei Miller, Asset Engineer
DATE: 8 June 2017
FILE: 1-DB-1-11

1 Introduction

This report follows on from that presented to the 13 April 2017 meeting of this committee, with a further progress update.

2 Resolution of Submissions

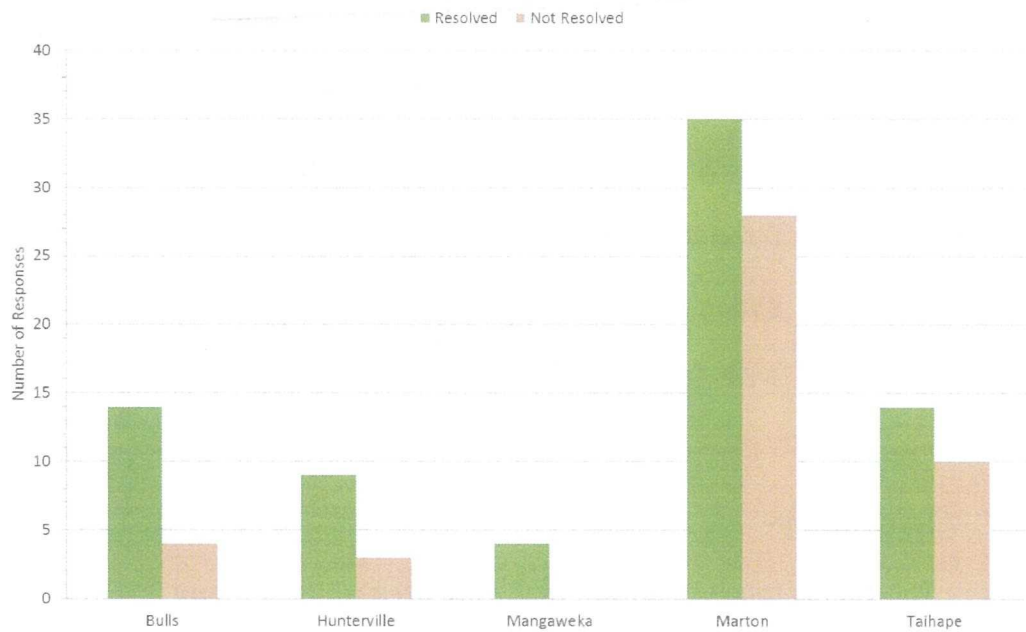
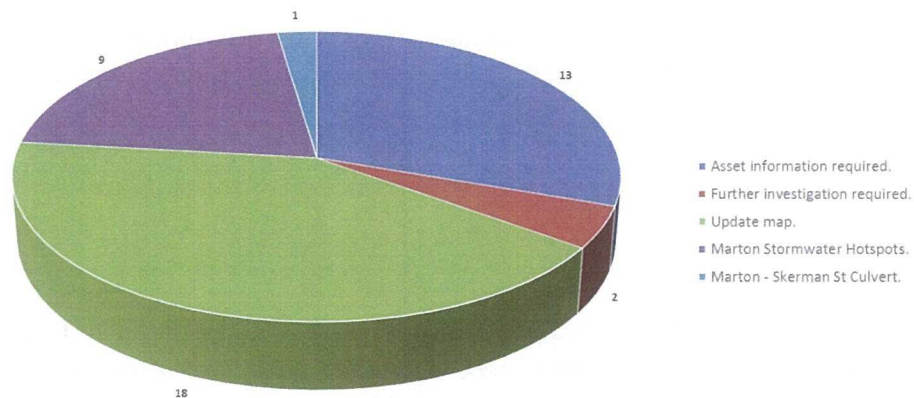
As part of consultation on the Bylaw, maps were distributed showing stormwater assets (including pipes and open drains), and their ownership status. The intention was for submissions to be received on:

- a) The accuracy of the indicated locations of these assets.
- b) The accuracy of the ownership status of these assets.

In total, 121 submissions were received in writing, by e-mail and by phone. Many of these submissions were in accordance with the criteria above; however a large number were regarding levels of service i.e. stormwater issues rather than the specific criteria for which feedback was sought.

Of the 121 submissions received, 76 (63%) are considered resolved with respect to asset location and ownership. The proportion of submissions resolved by staff are indicated in Figure 1, by location.

45 submissions (37%) are not yet fully resolved. Figure 2 indicates further action required for unresolved submissions. These actions are defined in **Error! Reference source not found..**

Figure 1: Number of Submissions by Resolution of Ownership**Figure 2: Follow Up Categories****Table 1: Follow Up Category Definitions**

Category	Description	Quantity
Asset information required.	Information to be collected by site visits and CCTV for GIS.	13
Further investigation required.	Further work required to confirm location/ownership.	2
Update map.	GIS to be updated based on revised ownership.	18
Marton Stormwater Hotspots.	Issue to be addressed as part of existing project.	9
Marton - Skerman St Culvert.	Issue to be addressed as part of existing project.	1

3 Next Steps

Once the outstanding issues have been resolved, the intention is to:

1. Provide a summary of responses to submissions for Council to endorse.
2. Recommend that Council adopt the section of the Water Related Services Bylaw 2013 relating to stormwater.
3. Provide the summary response and updated maps to submitters, and the general public.

4 Recommendations

That the report "Stormwater Bylaw – Update on Response to Submissions" to the Assets and Infrastructure Committee on 8 June 2017 be received.

A handwritten signature in black ink, appearing to read 'David Rei Miller', followed by a period.

David Rei Miller
Asset Engineer



Rangitikei District Council

Community Housing 10 years

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Tabled at AIN-item 12
on 8 June 2017



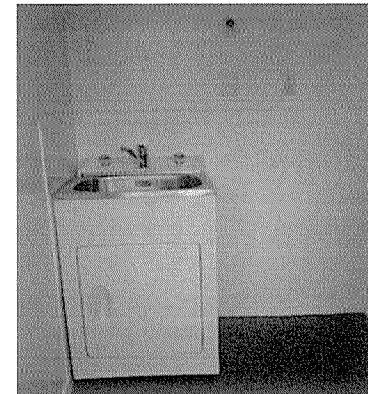
Demand for community housing

- 100% occupancy with daily requests for accommodation
- Increasing house prices/low income has had an effect on home ownership affordability
- Declining number of rental properties
- Market desire to take advantage of increase in market prices and to downsize



Current housing portfolio

- Good for age – assessed in 2011
- \$100,000 injection years 2015/16-2017/18



- However...lacking amenities that would now be considered standard
- Not all units have been redecorated



Council Investment in Housing: Current Situation

- Net equity of \$10k per unit
- DISP reserve of \$580K or \$8K per unit
- Revaluation reserve of \$2.25M
- Only spend what is taken in but what is long term future?

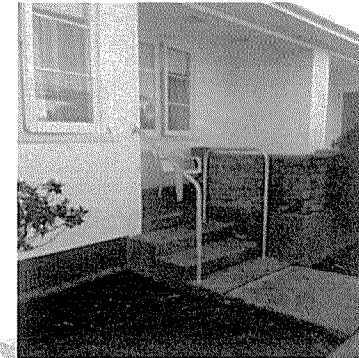
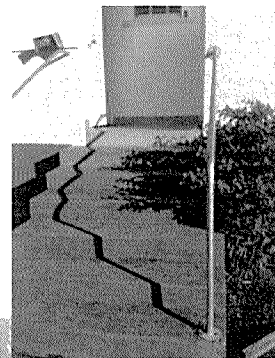
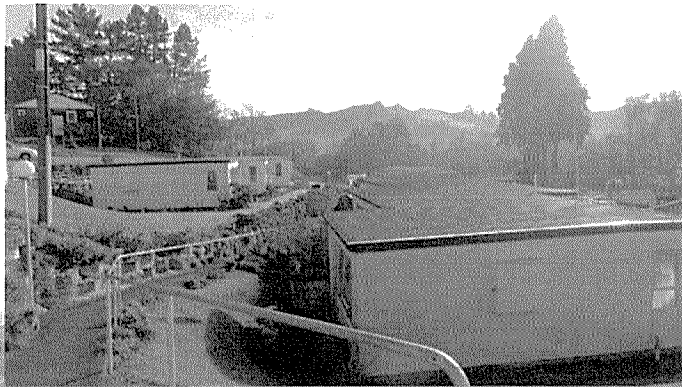


Scenario One Status quo

- Status Quo in terms of units, locations, and maintenance.
 - Status quo occupancy issue is resolved but leave rentals at current levels
 - Costs the same with about \$22K on works, \$216K in property including, rates \$138k, some repairs circa \$60K and insurances \$6k as main components
 - Over 10 years would produce about \$211K cash as a contribution to depreciation over 10 years
 - Depreciation on the buildings is \$234K annually which council does not fund. However, Council has rates income of about \$138K annually from these properties

Scenario Two limited increases

- Limited increases to rentals
- Would leave \$594K at end of period
- This would allow greater scope to rationalise portfolio e.g. Matua –Taihape, and Cuba Street - Marton



Scenario Three: Expand and matching rentals

- Increase number of units by 40 at a capital cost of \$2.6M
- Would leave approx \$1.1M at end of period. This would allow greater scope to rationalise portfolio, invest in new fit for purpose accommodation



Assumptions

- Paper and Paint, carpets linoleum, new white ware is \$8K per unit
- Opportunities for partnerships with local contractors
- Current rentals are \$98 for 65 and over with under 65 \$110. Couples are \$130 with one refurbished unit at \$125
- Scenario two rental are \$110 for 65 and over, \$120 for under 65 Couples \$140 and refurb at \$125. Costs remain the same.

	Bulls Domain	Centennial Park	Memorial Park
<i>Item</i>	<i>Cost (excl GST)</i>	<i>Cost (excl GST)</i>	<i>Cost (excl GST)</i>
Fountain	\$4,907.00	\$4,907.00	\$4,907.00
Longer basin (for wheelchair)	\$110.00	\$110.00	\$110.00
Dog bowl and tap	\$952.00	\$ -	\$ -
In ground foundation	\$164.00	\$164.00	\$164.00
Installation	\$2,300.00	\$3,500.00	\$3,900.00
Bottle catchment tray	\$612.00	\$612.00	\$612.00
Total	\$9,045.00	\$9,293.00	\$9,693.00
Grand Total (exc GST)	\$28,031.00		

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Tabled at AIN - item 13
on 8 June 2017



Memorandum

on 8 June 2017

TO	ASSETS/INFRASTRUCTURE COMMITTEE
Cc	Glenn Young – Utilities Manager
From	Hamish Waugh – Infrastructure General Manager, Chris Pepper – Special Projects Manager, David McMillan – Solid Waste Officer, Georgia Hodgson – Infrastructure Support Officer – Solid Waste
Date	31/05/2017
Subject	Greenwaste Management & Associated Costs

1. Purpose

The purpose of this Memo is to provide information on the collecting, processing, and disposal of greenwaste in the Rangitikei District.

2. Introduction

The six Council Waste Transfer Stations (WTS) were initially designed to only accept waste to landfill. No design was given to recycling initiatives. Gradually various recycling initiatives were added to each site. Greenwaste acceptance first began at Marton in 2014, Bulls in 2015 and Taihape in early 2016. Each site has its own challenges requiring different operational practices.

2.1 This report summarises Rangitikei District Council's handling and transportation of mulched and un-mulched greenwaste at its six WTS's.

2.2 Each sites capabilities are different due to factors such as distance to composting facilities, available space for storage, safety considerations when mulching at WTSs and the available machinery for "pushing" dumped greenwaste into a space saving pile.

3. Greenwaste acceptance systems at Waste Transfer Stations

3.1 Table 1 shows which WTS's accept greenwaste and then the various disposal destinations for the greenwaste either in mulched or unmulched form.

3.2 Table 2 shows the present average costs per tonne for greenwaste (3 sites).

3.3 Table 3 displays the last financial year's tonnage amounts and costs associated

Table 1: Greenwaste systems per WTS

WTS	Service	Comments	Disposal site
Marton	Greenwaste acceptance provided	Small site that requires the monthly removal of unprocessed greenwaste for mulching and composting.	Greenwaste transported to Feilding Waste Water Treatment Plant to be mulched then used in composting of sludge
Bulls	Greenwaste acceptance provided	<ul style="list-style-type: none"> Very small site that requires the regular removal of unprocessed greenwaste for mulching and composting. 	Greenwaste transported to Feilding Waste Water Treatment Plant to be mulched then used in the composting of sludge
Taihape	Greenwaste acceptance provided	<ul style="list-style-type: none"> Large area available for 12 month stock piling of greenwaste. Mulching occurs at this site. 	Mulched chip is transported at no cost to Council to Hawkes Bay for composting
Mangaweka	No greenwaste acceptance provided	<ul style="list-style-type: none"> No capacity at station to allow greenwaste to be stored. No machinery at site to allow piling up of dumped greenwaste. 	NA
Ratana	No greenwaste acceptance provided	<ul style="list-style-type: none"> No capacity at station to allow greenwaste to be stored. No machinery at site to allow piling up of dumped greenwaste. 	NA
Huntermville	No greenwaste acceptance provided	<ul style="list-style-type: none"> No hard stand available No machinery at site to allow piling up of dumped greenwaste. 	NA



Rangitikei
UNUSUALLY...

Table 2 –Averaged costs per/tonne at WTSs

WTS	Avg. Cost/tonne	Detail on cost component	Comments
Marton	\$55/Tonne	Transport cost only (Feilding WWTP*)	Truck and trailer loads (Greater economies of scale)
Bulls	\$84/Tonne	Transport cost only (Feilding WWTP)	Reduced economies of scale in comparison to Marton
Taihape	\$24/Tonne	Mulching cost only	No transport cost

*WWTP –Waste Water Treatment Plant

4. As mentioned in the comments of Table 2, the Bulls Waste Transfer Station cost/tonne is more expensive due to lower Greenwaste volumes coming through in comparison to Marton's tonnages. Taihape's only cost is its mulching. There is scope to further increase greenwaste volumes across the board. This would make the cost/tonne more even between Waste Transfer Stations.

Table 3 – Greenwaste Processing costs

Marton

Month	Marton Tonnage	Transportation	Loading
Mar-16			
Apr-16	24.85	\$779.40	\$495.93
May-16	66.52	\$2126.64	\$1558.80
Jun-16	0	-	-
Jul-16	0	-	-
Aug-16	52.62	\$1683.22	\$1001.58
Sept-16	0	-	-
Oct-16	15.16	\$484.67	\$661.24
Nov-16	74.71	\$2387.84	\$1421.23
Dec-16	0	-	-
Jan-17	14.17	\$453.01	\$269.56
Feb-17	34.67	\$1108.40	\$659.54
Total tonnes	282.73	\$1561.41	\$6067.88
Kg/household/year	147		



Rangitikei
UNUSUALLY...

Table 4 – Greenwaste Processing costs

Bulls

Month	Bulls Tonnage	Transportation	Loading
Apr-16	0	0	0
May-16	24.42	\$1,561.17	\$631.20
Jun-16	0	0	0
Jul-16	0	0	0
Aug-16	13.39	\$856.02	\$254.72
Sept-16	0	0	0
Oct-16	0	0	0
Nov-16	22.23	\$1,421.16	\$422.89
Dec-16	0	0	0
Jan-17	0	0	0
Feb-17	21.13	\$1,350.84	\$401.96
Total	81.17	\$5,189.19	\$1710.77
Kg/household/year	131		

Total Marton/Bulls cost	\$21,991.02
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5. Funding

Generally the cost for handling of greenwaste is taken from the Waste Minimisation Fund and not rate funded operating costs.

6. Alternative option

Locate and develop a greenwaste composting site in Bulls or Marton.

6.1 Challenges

- Connectability to Council sewer system for the disposal of leachate
- Cost of building a hard stand site for composting operation
- Purchase/hire of a wheel loader for regular turning of raw mulch
- Qualified staff to carry out compost operations
- Implementation of testing and sampling regime



7. Recommendation

- 7.1 That the report 'Greenwaste Acceptance at Waste Transfer Stations – May 2017' be received.

David McMillan – Solid Waste Officer

Chris Pepper – Special Projects Manager

Glenn Young – Utilities Manager



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Tabled at AIN - item 16c
on 8 June 2017

REPORT

To Drinking Water Assessors
From Philippa Nidd, Compliance Officer
Copies Andrew van Bussel, Adam Jamieson, Glenn Young
Date 10 May 2017
Subject **ALGAE ISSUE – MARTON**

Purpose

The purpose of this report is to update the MidCentral Health Public Health Unit, specifically the Drinking Water Assessors, with respect to the events surrounding the finding of increased algae levels at the Marton Dams in May 2017, and the actions taken since their detection.

Course of Events

1 – 2 May 2017

Taste and odour issues with respect to the Marton Water Supply were noticed.

An inspection of the Marton dam was completed. No algae was identified as being present at the time of this inspection, however a slight colour change was noted.

When assessing the situation RDC considered the colour increase, the pH levels and a change in temperature and came to the conclusion that thermal stratification was the cause of the issues.

Adjustments were made at the Marton Water Treatment Plant to address the problem. Pre pH and PAC dosing were increased slightly to assist with the taste and odour issues.

8 May 2017

A blue/green algae was observed on the edge of the dam. Further investigation showed dense algae growth throughout the water column.

At this point consultants Aquanet were engaged to assist in identifying the algae. They confirmed that the algae in question was Cyanobacteria. Water tests were then

undertaken throughout the water column. These tests measured the dissolved oxygen levels, pH levels and clarity of the water.

Aquanet found that the best quality water was at 6 m and so the intake was accordingly lowered to this point. CEL algae counts then confirmed that this water was superior to the water which was previously being taken from at 1 m. Evidence of this was contained in lower algae counts in the CEL sample results from the deeper intake.

Ongoing Actions and Monitoring

RDC are currently awaiting the toxin results from samples taken from the treated water. If these levels are high daily sampling will continue until such time as they are within acceptable DWSNZ 2005 (2008) limits. If results remain high a decision will need to be made as to whether or not the plant should be shut down and instead water sourced from the Calico Line bore.

Pre-chlorination has been started to assist with the oxidation of organics. PAC dosing has again been increased, with PAC also being added onto the filters to assist in 'mopping up' DPBs.

Along with pre-chlorination, RDC have commenced daily reticulation sampling for THMs.

The overall assessment at present is that the water at the plant is starting to improve. Water tasting, manganese, pH, temperature and oxygen demand is being monitored on a daily basis.

Philippa Nidd
Compliance Officer

Linda Holman

From: Philippa Nidd <Philippa.Nidd@mdc.govt.nz>
Sent: Monday, May 15, 2017 8:45 am
To: Adam Jamieson; Andrew van Bussel; Glenn Young - Contact; Chris Pepper
Subject: FW: RDC Report to DWA re algae at Marton 20170510

FYI

PHILIPPA NIDD | Compliance Officer |
| Manawatu District Council | Private Bag 10001 | Feilding 4743 |
| P: (06) 323 0000 | www.mdc.govt.nz |

"Our people delivering great service to our community."

From: Reynold Ball [mailto:Reynold.Ball@midcentraldwb.govt.nz]
Sent: Monday, 15 May 2017 8:39 AM
To: Philippa Nidd <Philippa.Nidd@mdc.govt.nz>
Subject: RE: RDC Report to DWA re algae at Marton 20170510

Good morning Philippa

Thanks heaps good report covering the corrective actions taken – also good to see the post treatment cyano-toxin test results – job well done ☺
I will add to the file – hopefully the cold weather coming will help kill off the algae....

Warmest Regards

Reynold

From: Philippa Nidd [mailto:Philippa.Nidd@mdc.govt.nz]
Sent: Thursday, 11 May 2017 8:50 a.m.
To: Drinking Water Assessment Unit
Subject: FW: RDC Report to DWA re algae at Marton 20170510

Good morning
Please ignore the appendix which was attached to this report which is neither relevant nor helpful in these circumstances!!
Kind Regards, Philippa

PHILIPPA NIDD | Compliance Officer |
| Manawatu District Council | Private Bag 10001 | Feilding 4743 |
| P: (06) 323 0000 | www.mdc.govt.nz |

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Tabled at AIN-item 16c

on 8 June 2017

supplementary documentation
to 'algae issue - Marton' Report.
Reynold Ball is from the
Drinking water Assessment
Unit.

From: Philippa Nidd

Sent: Wednesday, 10 May 2017 3:41 PM

To: 'drinking-water@midcentraldhb.govt.nz' <drinking-water@midcentraldhb.govt.nz>

Cc: Adam Jamieson @ Rangitikei DC <adam.jamieson@rangitikei.govt.nz>; Andrew Van Bussel @ Rangitikei DC <andrew.vanbussel@rangitikei.govt.nz>; Glenn Young <Glenn.Young@mdc.govt.nz>

Subject: RDC Report to DWA re algae at Marton 20170510

Good Afternoon

Please find attached a brief report about the recent algae detection and actions taken, at Marton.

Kind Regards, Philippa

PHILIPPA NIDD | Compliance Officer |

| Manawatu District Council | Private Bag 10001 | Feilding 4743 |

| P: (06) 323 0000 | www.mdc.govt.nz |

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Memorandum

To: Assets/Infrastructure Committee

From: Linda Holman

Date: 8 June 2017

Subject: Questions of Activity Management Templates

File: 5-EX-3-2

TABLED DOCUMENT

Tabled at AIN - item 17
on 8 June 2017

1 Background

- 1.1 The purpose of this memorandum is to collate questions asked about information contained in the Activity Management Templates and the answers provided.
- 1.2 Questions around other information provided in the order paper are also collated here.

2 Questions

- 2.1 There were no questions posed to Council staff prior to the Committee meeting.

3 Recommendation

- 3.1 That the memorandum 'Questions of Activity Management Templates' to the Assets/Infrastructure Committee meeting on 8 June 2017 be received.

Linda Holman
Governance Administrator

ROADING AND FOOTPATHS GROUP OF ACTIVITIES 2016/17							May-17	
Requests for Service								
What are they:	Responded in time	Completed in time*	Responded late	Completed late*	Response overdue	Uncompleted overdue*	Response current	Uncompleted current*
Bridges								
Maintenance (bridges)								
Culverts/Drainage								
Maintenance (culverts/drainage)	9	11	1		2			1
Footpaths								
Maintenance (footpaths)						1		
Roads								
Maintenance (roads - potholes only)	2	2						
Maintenance (roads - not potholes)	22	9	5	2		2		
Road signs (except State Highway)	2							
Road Surface Flooding - Danger to traffic	12	2		1				
Roadside Berm Mowing								
Rural/Urban berm mowing	1							
Roadside Weeds/Vegetation/Trees								
Rural trees, vegetation and weeds	2				1			
Urban trees, vegetation and weeds	1		1		3	1	1	
Street Cleaning and Litter Bins								
CBD cleaning - Turakina and Mangaweka only	1							
Street Lighting								
Maintenance (street lighting)	1			1	4	3		
Comment on RFS Analysis: High number of RFS's received due to rain event.								

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 Tabled at AIN - item 17
 on 8 June 2017

WATER SUPPLY GROUP OF ACTIVITIES 2016/17							May-17	
Requests for Service								
What are they:	Responded in time	Completed in time	Responded late	Completed late	Response overdue	Completed overdue	Response current	Uncompleted current
Bad tasting drinking water	3	0	5	2	0	0	0	0
Dirty drinking water	4	1	2	0	0	0	0	0
HRWS Maintenance required	4	0	0	0	0	0	0	0
HRWS No water supply	1	0	0	0	0	0	0	0
Location of meter/toby/other utility	2	1	1	0	0	0	0	0
Low drinking water pressure (non urgent)	0	0	0	0	0	0	0	0
No drinking water supply (urgent)	1	0	2	2	0	0	0	0
Replace lid (urgent)	0	0	0	0	0	0	0	0
Replace meter, toby or lid	7	7	0	0	0	0	0	0
Water flooding (other than stormwater and wastewater)	0	0	0	0	0	0	0	0
Water leak - Council-owned network	9	2	0	0	0	0	0	0
Water leak at meter/toby	5	4	1	0	0	0	0	0
Total	36	15	11	4	2	0	0	0
Comment on RFS Analysis: Response not achieved 73%, Completed not achieved 79% - due to heavy rainfall and issues with the Water Supply Dam								

SEWERAGE AND THE TREATMENT AND DISPOSAL OF SEWAGE GROUP OF ACTIVITIES 2016/17								May-17
Requests for Service								
What are they:	Responded in time	Completed in time*	Responded late	Completed late*	Response overdue	Completed overdue*	Response current	Uncompleted current+*
Caravan effluent dump station	0	1	0	0	0	0	0	0
Maintenance (wastewater)	0	0	0	0	0	0	0	0
Wastewater blocked drain	1	0	0	1	0	0	0	0
Wastewater leak	0	0	0	0	0	0	0	0
Wastewater network failure (follow up item only)	0	0	0	0	0	0	0	0
Wastewater odour	0	0	0	0	0	0	0	0
Wastewater overflow (dry weather)	0	0	0	0	0	0	0	0
Wastewater overflow (wet weather)	4	1	1	0	0	0	0	0
Total	5	2	1	1	0	0	0	0
Comment on RFS Analysis: Response Achieved 83%, Completed Not Achieved 66%								

STORMWATER GROUP OF ACTIVITIES 2016/17						May-17		
Requests for Service								
What are they:	Responded in time	Completed in time*	Responded late	Completed late*	Response overdue	Completed overdue*	Response current	Uncompleted current*
Stormwater blocked drain (non urgent)	2	6	0	1	0	1	0	0
Stormwater blocked drain (urgent)	0	0	0	0	0	0	0	0
Stormwater road surface flooding (non urgent)	0	0	0	0	0	0	0	0
Stormwater road surface flooding (urgent)	0	0	0	0	0	0	0	0
Total	2	6	0	1	0	1	0	0
Comment on RFS Analysis: 100% Response Achieved, 87.5% Completed Achieved, the Completed overdue should have been allocated to Culverts and Drainage not Stormwater.								

COMMUNITY AND LEISURE GROUP OF ACTIVITIES 2016/17			May-17
Requests for Service			
What are they:	Completed on time	Completed late	Overdue
Cemeteries	0	0	0
Cemetery maintenance	0	0	0
Council Housing/Property	13	7	4
Maintenance (Council housing/property)	13	7	4
Graffiti/Vandalism	0	0	1
Graffiti/Vandalism	0	0	1
Halls	0	0	0
Maintenance (halls)	0	0	0
Street Cleaning	0	0	0
Street litter bins/maintenance	0	0	0
Parks and Reserves	1	0	0
Maintenance (parks and reserves)	1	0	0
Waterleaks - Parks only	0	0	0
Public Toilets	3	0	3
Cleaning (public toilets)	0	0	1
Maintenance (public toilets)	3	0	2
Comment on RFS Analysis: Community Housing 54% Parks & Reserves 100% Public Toilets 50% Graffiti 0% Delay in contractor feedback, e.g. if parts are required, a request has not been made to Council to extend the timeline, or late notification of timely completion			

TABLED DOCUMENT

Tabled at AIN - item 17a
on 8 June 2017

RDC ROADING REPORT: MAY 2017

1. MAINTENANCE, OPERATIONS AND RENEWALS

- This year's resealing programme is complete with a total of 57.16Kms achieved.
- Next year's chip reseals programme, pre-reseal repairs are approx. 85% complete.
- Predominantly maintenance works only to the footpaths for this period and to date. Three sections from the renewals contract from the 14/15 year carried over to this year totaling 258m.
- Street Lighting: 267 LED lights had been purchased and installed in an area in Marton to alleviate circuit over loading issues. This is stage 1. NZTA have approved a FAR rate of 85% for the purchase for the upgrade of the remaining LEDS. Aiming to complete installation by June 2018.

2. CAPITAL PROGRAMME 2016/17

The wet weather in April has delayed most projects by 2-3 weeks.

Area Wide Treatment sites

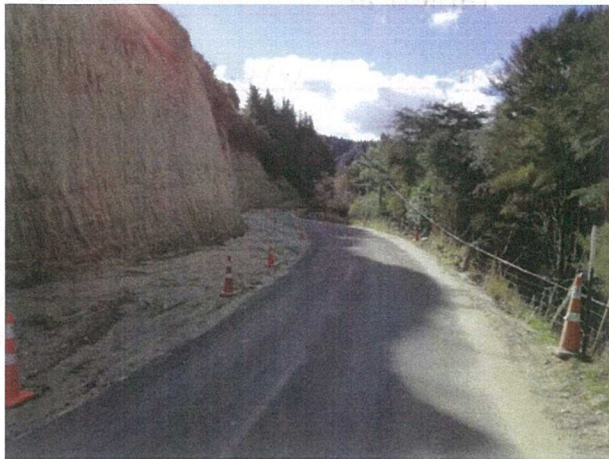
Location	Length	Start construction	Completed
Griffins Road	960m	12-Sep-16	15-Dec-16
Franklin Road	130m	4-Jan-17	20-Jan-17
Okirae Road	350m	7-Nov-16	16-Dec-16
Taihapa Napier Road 1	900m	16-Jan-17	20 Mar-17
Te Moehau Road	460m	14-Nov 16	9-Dec-16
Bond/Skerman Structural AC	75m	20-Feb-17	24-Feb-17
Skerman/Wanganui Structural AC	75m	5-Dec-16	21-Dec-16
Parewanui Road 1	540m	10-Apr-17	June -17
Parewanui Road 2	660m	17-Apr-17	June - 17
Jefferson's Line	575m	Moved to 17/18	Summer 17/18
Mangitipona Road (earthworks only)	2600m	Moved to 17/18	Summer 17/18

Projects

Turakina Valley – Majuba Bluff Project

The Majuba Project is in the final stages of completion. The only activities basically remaining is to complete the construction of the pavement and seal. Due to the time of year currently and the location, drying of the road enough to apply the seal is proving difficult but discussions currently taking place to try and resolve this aspect. Site approx. 90% complete but aiming to have complete by mid to late June.

Drysdale - earthworks and pavement construction is completed. Awaiting a period of fine weather to complete the sealing. Completion mid June.



Majuba Bluff: as at 18 Apr 17



Majuba In Bend: as at 18 Apr 17

Minor safety improvements:

- Parewanui Road Bulls: A route study of Parewanui Road is currently being undertaken to address all the issues from near Raumai Road to Dalrymples Road which will lead a programme of works. .
- Makokoniko Road geometry improvement at the bridge started 7 February 2017 and is completed.
- Investigation of safety issues on Mokai Road has identified the existing guardrail installations on bridge approaches needs completing in order to comply with the design standards.

Mangaweka Bridge

An Indicative Business Case is expected to be completed by 30th June 2017. The Indicative Business Case will then be submitted to the Transport Agency for its consideration. If the recommendations are accepted a request will be made to the Regional Land Transport Committee to vary the 2017//18 Land Transport Programme to allow the project to proceed through the subsequent phases.

3. EMERGENCY WORKS

The total cost of restoring the flood damage caused by the June 2015 storm event is estimated to be \$12.7 million. As a result of some projects running late approval has been received from NZTA to carry over from the June 15 event 500k, plus as a result of event Debbie and damage to the network approval given also from NZTA to move 322k into next year.





- Mangahoe Road culvert suffered damage during the June storm event resulting in the last 4 pipes being washed off the end of the culvert, causing the very steep bank to slump back to the road. The repair involves reinstating the culvert pipes, construct a discharge flume using rock and concrete, then reinstate the embankment. This site substantially complete. Photo as at 20 Apr 17

4. OTHER PROJECTS

Council is involved in the investigation and implementation of the following projects:

- The 3 km unsealed section of Turakina Valley Road 2 between McLeay's Bridge and near Mangahoe Road has been approved for seal extension. Sealing this section of road would provide an alternative sealed road to SH3. A 1km section starting at McLeay's bridge is being designed in preparation for construction that is anticipated to be completed by 30 June 17 weather permitting.

5. HEALTH AND SAFETY

<div>  RDC - ZERO HARM REPORTING  </div>													
LEAD INDICATORS													
Type	Explanation	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
Drug and Alcohol Tests	LEAD: Total number of drug and alcohol tests completed in the period for pre-employment and	2	0	2	0	2	2	4	0	3			
Positive Drug and Alcohol Tests	The total number of positive Drug and Alcohol test results in the period	0	0	0	0	0	0	0	0	0			
Site H&S Conversations	The total number of site H&S Conversations completed in the period by Contractors or site	3	3	2	4	4	4	4		4			
Site Health and Safety Audits	The total number of site Health and Safety Audits completed in the period by the Contractors or site	12	13	12	8	12	11	9	11	12			
Safety Briefing	The total number of Safety Briefings completed in the month including pre-starts, toolbox meetings,	1	1	1	1	5	5	5	5	5			
Near Miss (Close call)	The total number of Near Misses submitted in the month by the site team	2	1	0	2	2	0	3	0	2			
Traffic Management Inspection	Total number of audits completed by the designated Site Traffic Manager Supervisor (STMS)	0	0	0	0	0	0	2	2	5			
Sub Contractor Review	Number of Sub Contract Reviews completed by the main Contractor in the period	0	0	0	0	0	0	0	1	0			
Stop Work Action	The number of occasions when work is suspended proactively due to a member of the site team	0	0	0	0	0	0	0	0	0			
Positive Reinforcement	The number of occasions the site team have been congratulated of a proactive action or safety	0	0	0	0	0	0		0	0			
LAG INDICATORS													
Type	Explanation	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
Fatal Injuries	Any incidents resulting the loss of life of a transport agency, contractor or Sub Contractor or member of	0	0	0	0	0	0	0	0	0			
Notifiable Injuries	Any incident required under H&S Legislation to be reported to a Statutory Authority e.g. Worksafe NZ,	0	0	0	0	0	0	0	0	0			
Lost Time Injuries	Any work related injury or illness certified by a Medical Practitioner and compensable under worker	0	0	0	0	0	0	0	0	0			
Medical Treatment Injuries	The Management and care of a patient to effect Medical Treatment or combat disease or disorder	0	0	0	0	0	0	0	0	0			
First Aid Injuries	Treatment administered by and within the qualifications of a trained first aid attendant or	0	0	0	1	0	0	1	0	0			
Recordable Injuries	NO NOT COMPLETE	0	0	0	0	0	0	0	0	0			
Serious Environmental Incidents	Environmental controls absent or construction of a device is so poor that it is likely to or has led to	0	0	0	0	0	0	0	0	0			
Service Strikes	Contact with an above ground or buried service resulting in damage or potential damage to the	1	0	0	0	0	0	0	0	0			
Property Damage	Contact with third party property resulting in damage	0	0	0	0	1	0	0	0	2			

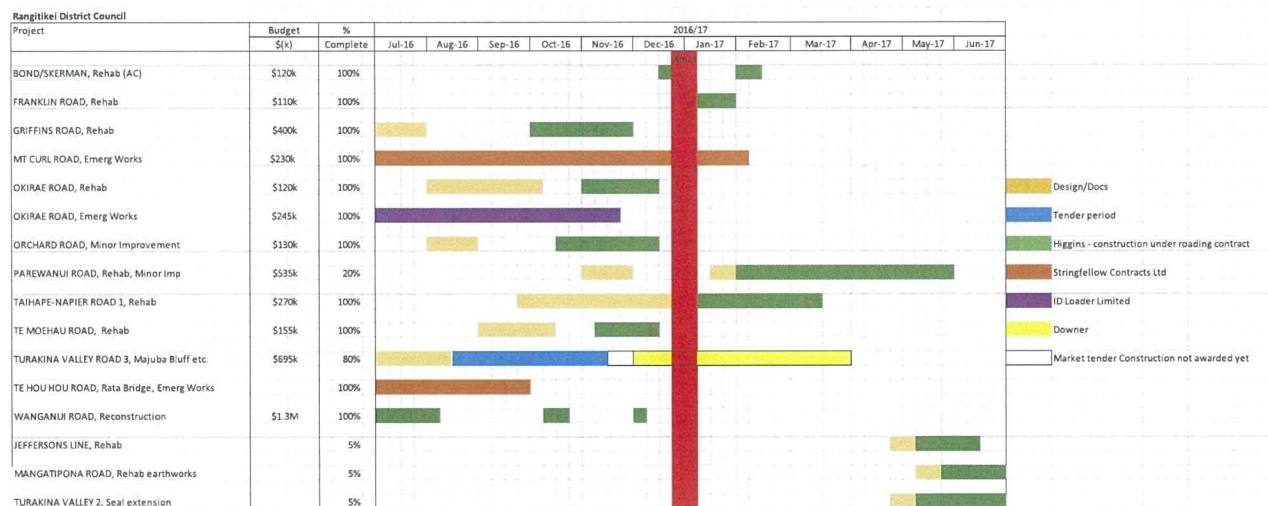
Near Miss –

- Close call with an agriculture Tractor on a blind corner on Pungatawa Road.
 - Discussed at tool box meeting about awareness when driving on skinny roads
- Identified a seal on the refueling tank with minor leak.
 - Booked into workshop for repair ASAP.

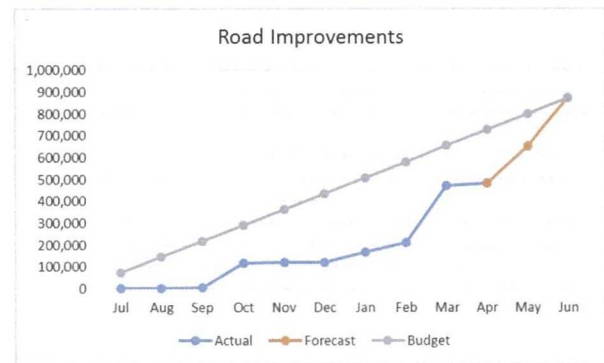
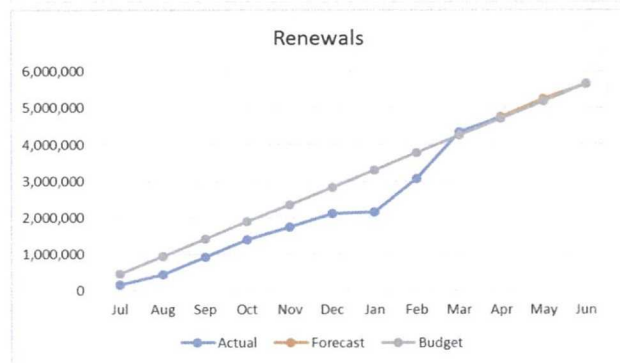
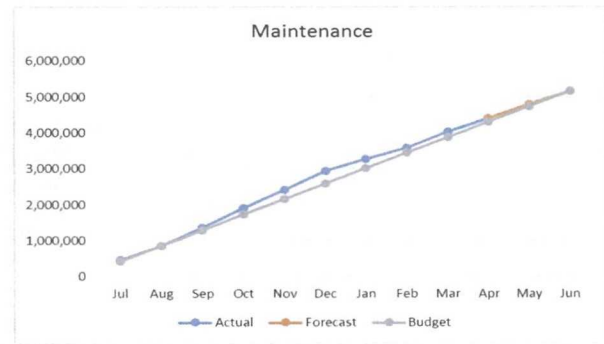
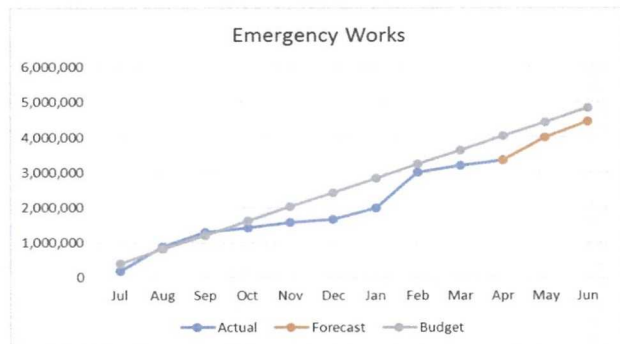
Property Damage –

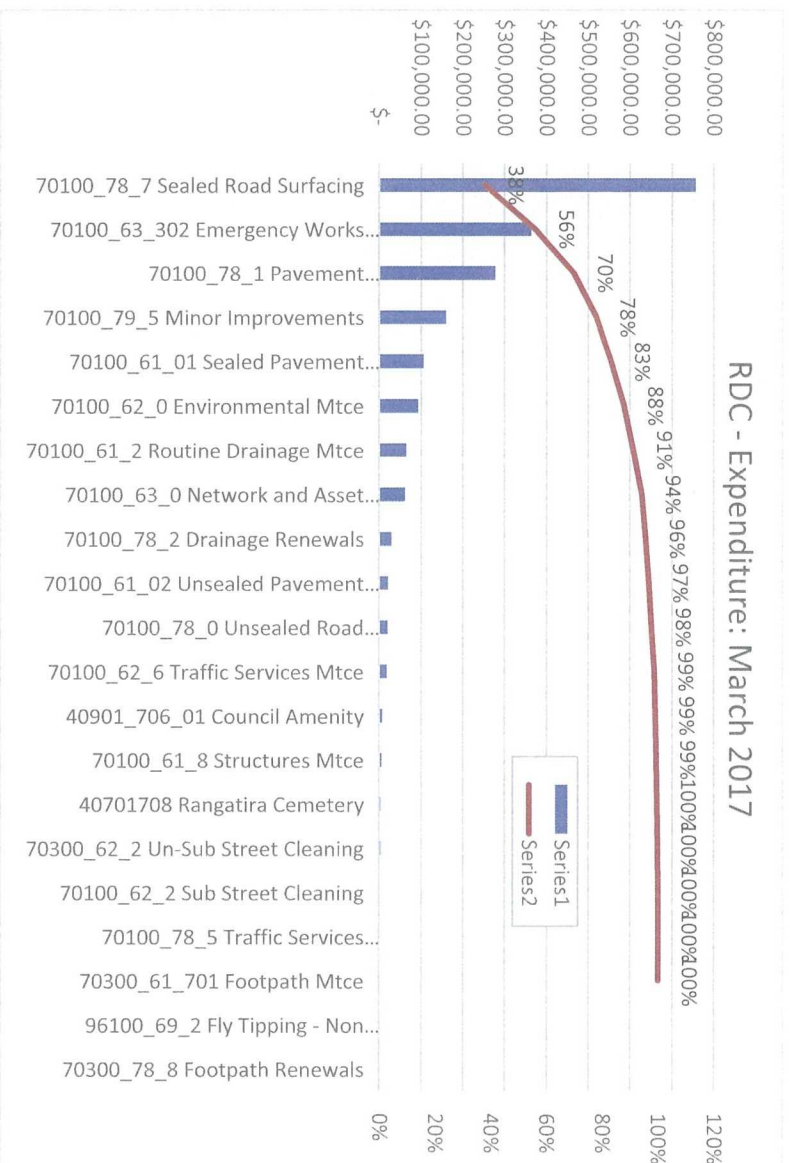
- Whilst reversing into dump site, mudflaps caught up and tore off.
 - OFI – there is no way of hooking mudflaps up, workshop is aware and hooks will be installed when mudflaps are replaced.
- Vehicle pulled over to side of road to allow traffic to pass, clipped the side step on the cutting and tore off.
 - Discussed at tool box meeting to only pull over where the surrounding environment is clear.

6. PROGRAMME GANTT CHART



7. EXPENDITURE S CURVES





8 May 2017

Ross McNeil
Chief Executive
Rangitikei District Council
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MARTON 4741

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RECEIVED

11 MAY 2017

To: RMN
File: 6-RT-6-1
Doc: 17 0592

TABLED DOCUMENT

Tabled at AIN - item 17 a Supp.
on 8 June 2017

Dear Ross

Thank you for your letter of 20 March 2017 regarding the concerns raised by the Rangitikei District Council Assets/Infrastructure Committee about the lack of a footpath alongside State Highway 1 between the Taihape CBD to Dixon Way.

You have suggested three interim measures that you think would be good to be undertaken:

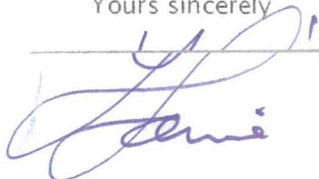
1. A properly formed path
2. A wire barrier to separate pedestrians from vehicles, and
3. Bringing the 50km/h limit back to the intersection of State Highway 1 with Dixon Way.

I have spoken to our regional Highway Manager and we suggest that we run an Investment Logic Mapping Workshop in Taihape (a one stage business case). This will enable the Transport Agency, Council and the community to work with us on a suitable solution, with the responsibility to advance a solution agreed at the meeting.

We can facilitate the workshop. I have asked Ross l'Anson, Highway Manager Palmerston North, to contact your officials to discuss.

I look forward to hearing the outcome of the workshop.

Yours sincerely



Fergus Gammie
Chief Executive



REPORT

SUBJECT: Compliance – May 2017
TO: Assets/Infrastructure Committee
FROM: Utilities
DATE: 1 June 2017

TABLED DOCUMENT

Tabled at AIN-items 18+19
on 8 June 2017

1 Introduction

1.1 This report is a summary of Rangitikei District Council's overall compliance. Compliance is assessed with respect to the following:

- Resource consent conditions for water supply for May 2017.
- Drinking Water Standards for all drinking water for May 2017.
- Section 69Z of the Health Act 1956 – the duty to prepare and implement water safety plans.
- Resource consent conditions for wastewater for May 2017.

Information on compliance has been derived from our Water Outlook system, and where applicable, communications with compliance monitoring officers at Horizons.

1.2 Note that in 2016/2017 compliance reports have been forwarded to Greg Bevin, Horizons Regulatory Manager, to keep Horizons informed of progress towards full compliance. Greg Bevin has requested specific progress reporting on agreed compliance actions for Hunterville and Taihape Wastewater Treatment Plants. The specific detail requested is included as an appendix to this consent compliance report.

2 Water Supply – Consent Compliance

- 2.1 Table 1 shows the compliance of each water supply scheme against consent conditions. Only those schemes for which Rangitikei District Council is the consent holder have been shown.

Table 1: Consent Compliance – Water Supply

Scheme	Compliance May 2017	Comments	Actions
Marton	Water abstraction consents. Compliant	-	-
	WTP discharge consent. Consent Renewal Application lodged	The volume of the combined filter backwash & alum sludge discharge to the settling ponds is used as a surrogate measure for flow discharged from the ponds as actual outflow cannot be measured. There is an issue with the pump on one flowmeter and therefore the full flow is not showing on Water Outlook. It is expected that consent limit continues to be exceeded on a daily basis.	A consent renewal application was lodged on 12 August 2016. The renewal application has sought an optimisation of the activity authorised by the existing consent, rather than a change in activity, as this has been identified as being appropriate to address environmental effects.
Taihape	Compliant	-	-
Bulls	Compliant	-	-
Mangaweka	Compliant	-	-
Ratana	Not assessed	Abstraction rate monitoring not in place at existing bore. Consent to use new bore for production has been acquired.	Design and construction of treatment plant underway. Plant operation not expected to commence until 2017.
Erewhon Rural	Compliant	-	-
Hunternville Rural	Compliant	-	-
Omatane Rural	Noncompliant	Noncompliant on 08/05 for flow rate, however, daily total volume remained compliant on all dates during the reporting period	-

3 Water Supply – Drinking Water Standards Compliance

- 3.1 Table 2 shows the compliance of each water supply scheme against the Drinking-Water Standards for New Zealand 2005 (Revised 2008). Only those schemes for which Rangitikei District Council is assessed have been shown.

Table 2: DWSNZ Compliance

Scheme	Compliance May 2017 – Bacteria	Compliance May 2017 – Protozoa
Marton	Noncompliant	Noncompliant
	Bacteriologically noncompliant due to incorrect frequency of sampling of water from the plant. This will be rectified in time for the new compliance year from 1 July 2017. There have been no issues with respect to quality of the water. Protozoally noncompliant due to an issue with the UV equipment.	
Taihape	Noncompliant	Compliant
	Bacteriologically noncompliant due to incorrect frequency of sampling of water from the plant. This will be rectified in time for the new compliance year from 1 July 2017. There have been no issues with respect to quality of the water. Protozoally compliant.	
Bulls	Noncompliant	Noncompliant
	Bacteriologically noncompliant due to incorrect frequency of sampling of water from the plant. This will be rectified in time for the new compliance year from 1 July 2017. There have been no issues with respect to quality of the water. Noncompliant for protozoa due various issues with the UV units, which have now been rectified in time for the new compliance year from 1 July 2017.	
Mangaweka	Compliant	Compliant
	Bacteriologically and protozoally compliant.	
Ratana	Compliant	Noncompliant
	Bacteriologically compliant. There is currently no ability to treat protozoa adequately at the Ratana plant. This should be rectified when secure bore status is conferred on the new Ratana bore, due to be commissioned later this year.	
Hunternville Urban	Compliant	Noncompliant
	Bacteriologically compliant. Noncompliant for protozoa due to various issue with the UV units.	

4 Section 69Z of the Health Act 1956

- 4.1 Pursuant to s69Z the Health Act 1956 Water Safety Plans must be in place for all plants. Reviews of each Water Safety Plan are required to take place on an annual basis.
- 4.2 Table 1 shows the status of the Water Safety Plan, at the end of May 2017, for each plant; the status of the Annual Review for each plant; the expiry date of each Water Safety Plan; the plan going forward to ensure compliance; and the progress made in the reporting period.

Table 3: Health Act Compliance – Status of Water Safety Plans

Plant	Water Safety Plan Status	Annual Review Status	Expiry Date	Plan Going Forward	Progress
Bulls	Approved June 2016	Up to date. Due next in June 2017	June 2021	WSP is up to date and reflective of plant operation – no immediate action required	N/A
Hunternville Urban	Approved June 2017	Up to date. Due next in May 2018	May 2022	WSP is up to date and reflective of plant operation – no immediate action required	N/A
Mangaweka	Approved June 2017	Up to date. Due next in May 2018	May 2022	WSP is up to date and reflective of plant operation – no immediate action required	N/A
Marton	Approved December 2015	Up to date. Due next in December 2017	December 2020	WSP is up to date and reflective of plant operation – no immediate action required	N/A
Ratana	No Water Safety Plan in place in place at present	-	-	Ratana WSP is to be completed in tandem with the completion of the new WTP at Ratana	Await completion of bore and plant at Ratana
Taihape	Approved September 2015	Up to date. Due next in September 2017	September 2020	WSP is up to date and reflective of plant operation – no immediate action required	N/A

5 Wastewater

- 5.1 Compliance against consents is shown per wastewater treatment plant (WWTP) in the table below.

Table 2: Consent Compliance – Wastewater Treatment Plants

Scheme	Compliance May 2017	Comments	Actions
Marton	Compliant	-	-
Taihape	Non-compliant	<p>Non-compliant with respect to flow volume and rate in April 2017.</p> <p>However quality results are improving and within compliance limits for the month of May.</p>	<p>A compliance pathway for this treatment plant has been agreed with Horizons Regulatory Manager. Reporting requirements from this agreement are included as appendix to this report.</p>
Bulls	Not Assessed	A consent renewal application has been lodged with Horizons, and responses have been supplied to all Horizons requests for further information	<p>On 22 November 2016 Horizons advised RDC staff that they are still unable to provide a on their intended approach and timeframes for processing this consent. No progress since this time.</p>
Mangaweka	Compliant	-	-
Hunternville	Non-compliant	<p>Regular exceedances of the maximum daily discharge volume have been recorded in April 2017.</p> <p>However despite the above, RDC ecological monitoring upstream and downstream of the Wastewater treatment Plant in May 2017 continues to demonstrate no adverse effects.</p>	<p>A draft consent variation was lodged on 1 December 2016 in order that the consent will reflect the accurate maximum daily discharge volume.</p> <p>This action is part of the compliance pathway for this treatment plant that has been agreed with Horizons Regulatory Manager. Reporting requirements from this agreement are included as appendix to this report.</p>

Scheme	Compliance May 2017	Comments	Actions
Ratana	Compliant	Compliant for May 2017 based on a sample taken in May 2017. End of period statistics show that numerical standards that apply to five RDC effluent sampling parameters have been achieved.	-
Koitiata	Compliant	Compliant with respect to sampling requirements, however flow cannot currently be assessed due to issues with the flowmeter	Operations are working to restore the flowmeter at Koitiata

6 Recommendation

6.1 That the report 'Compliance – May 2017' be received.

Appendix 1 – Hunterville and Taihape WWTP Agreed Compliance Pathway Progress Reporting

Purpose

This appendix reports RDC's progress against the compliance pathway agreed with Horizons Regional Council for Hunterville and Taihape Wastewater Treatment Plants, and as set out in the letter delivered by Ross McNeil to Michael McCartney at the Horizons Environment Committee Meeting of 11 May 2016.

It has been agreed that monthly progress reports will continue to be provided to Greg Bevin, Horizons Regulatory Manager.

Progress for Reporting Period 1 May 2017 to 1 June 2017

Progress for the reporting period is set out in Table 3.

Table 3: Progress for Reporting Period 1 April 2017 to 1 May 2017

Horizons Requested Progress Reporting Categories	Hunterville Wastewater Treatment Plant	Taihape Wastewater Treatment Plant
Actions completed in reporting period	Final documentation for a variation to the consent has been forwarded to Horizons	A high level memorandum of understanding is being prepared jointly by executive management at Horizons and RDC.