



Rangitikei District Council

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Rangitikei
UNspoilt...

Hunterville Rural Water Supply Management Sub-Committee

Order Paper

**Monday 20 February 2017
3.00pm**

**Council Chamber, Rangitikei District Council
46 High Street, Marton**

Website: www.rangitikei.govt.nz

Email: info@rangitikei.govt.nz

Chair
Bob Crawford

Membership
Mark Dawson, Bernie Hughes, Brett Journeaux
John McManaway, Paul Peterson, Sam Weston,
Ex officio, His Worship the Mayor, Andy Watson

Councillor Dean McManaway

Please Note: Items in this agenda may be subject to amendments or withdrawal at the meeting. It is recommended therefore that items not be reported upon until after adoption by the Council. Reporters who do not attend the meeting are requested to seek confirmation of the agenda material or proceedings of the meeting from the Chief Executive prior to any media reports being filed.

Rangitikei District Council



Hunternville Rural Water Supply Sub-Committee Meeting Order Paper – Monday 20 February 2017 – 3:00 p.m.

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The quorum for the Hunternville Rural Water Supply Management Sub-committee is 4.

Council's Standing Orders (adopted 3 November 2016), 10.2 provide: The quorum for Council committees and sub-committees is as for Council, i.e. half the number of members if the number of members (including vacancies) is even or a majority if the number of members is odd.

1 Welcome

2 Apologies

3 Members' conflict of interest

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

4 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, be dealt with as a late item at this meeting.

5 Presentation by Sue Bligh

Ms Bligh will present the Health & Safety Initiative for Rural Water Schemes for the Committee's consideration.

6 Confirmation of Minutes

Recommendation

That the Minutes of the Hunterville Rural Water Supply Sub-Committee meeting held on 12 December 2016 be taken as read and verified as an accurate and correct record of the meeting.

File ref: 3-CT-3-2

7 Chair's Report

A verbal report will be provided at the meeting.

Recommendation

That the Chair's Report to the Hunterville Rural Water Supply Sub-Committee meeting on 20 February 2017 be received.

8 Council decisions on recommendations from the Committee

16/RDC/395: The Council agreed to sign an electricity supply contract for Non Half-Hourly (NHH) sites with Genesis Energy, for the period 1 January 2017 to 30 September 2018.

9 Council responses to queries raised at previous meetings

There were no queries raised at the previous meeting.

10 Hunterville Rural Water Supply – Operations Report

A report is attached.

File ref: 6-WS-3-4

Recommendations

That the 'Hunterville Rural Water Supply – Operations report' dated 1 February 2016 be received.

11 Financial Report – December 2016

A report is attached, containing Financial Statements and corresponding commentary for the six months ending 31 December 2016

File ref: 3-CT-3-1

Recommendation

That the Financial Statements and corresponding commentary for the six months ending 31 December 2016 be received.

12 Tutaenui Community Irrigation/Stock Water Scheme – update on pre-feasibility study

A verbal update will be provided at the meeting.

13 Maps of scheme assets

Mr Miller has provided the following information:

- a. Links to maps of rural water supply assets will be added to the Rangitīkei District Council website here: www.rangitikei.govt.nz/services/water.
- b. Information on depth of pipes is not available.

14 Hunterville town water demand

Mr Miller has provided the following information:

- a. For the 2016 calendar year, on average Hunterville town used 152 m³/day compared with a total Hunterville Rural Water Supply consumption of 1272 m³/d.
- b. This is equivalent to 12% of the total demand.

15 Updating the Rural Water Supply Policy

Mr Miller has annotated the existing Rural Water Supply Policy to include the changes agreed upon by the Committee at the meeting on 17 October 2016. This document is attached.

File ref: 3-PY-1-11 (original policy)

The changes made are:

1. **Making it clear that the onus is on the property owner to:**
 - a. **Provide 48 hours supply of water.** Covered by 5.2 in the amended document.
 - b. **Inform any tenants that the water is not for human consumption.** Obligation on the property owner is covered by 4.1 in the amended document. Informing tenants and addressing their concerns should remain the obligation of the property owner. Were Council/the Committee to take on this separate obligation, they would be signing themselves up for liability over something they can't control.
 - c. **Provide access for repair or maintenance.** Covered by 9.4 in the amended document.
2. **Removing the sentence within... 6.1... "such approval will not, however, be unreasonably withheld".** Covered in 7.1 of the amended document.

At the meeting on 3 November 2016 Council resolved to accept the recommendations from the Committee (Minute number: 16/RDC/330). However, the Committee needs to agree to the changes made by Mr Miller before the changes to the Constitution can be finalised.

Recommendation

That the amendments to the updated Rural Water Supply Policy be accepted or further amended.

16 Late Items

As accepted in item 4.

17 Next Meeting

Monday 3 April 2017, 3.00pm

18 Meeting dates for the rest of 2017

- 3 April
- 19 June
- 7 August
- 2 October
- 4 December

19 Meeting Closed

Attachment 1

Rangitikei District Council

Hunternville Rural Water Supply Sub-Committee Meeting

Minutes – Monday 12 December 2016 – 3:00 p.m.

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Present:

Mr Brett Journeaux – delegated Chair
 Mr Bernie Hughes
 Mr Mark Dawson
 Mr John McManaway
 Mr Sam Weston
 Cr Dean McManaway
 His Worship the Mayor, Andy Watson

In attendance:

Mr David Rei Miller, Asset Engineer – Roading and Utilities
 Mr George McIrvine, Finance & Business Support Group Manager
 Ms Joanna Saywell, Asset Manager - Utilities
 Mr Andrew van Bussel, Operations Manager - Utilities
 Ms Linda Holman, Governance Administrator

1 Welcome

The Chair opened the meeting at 3.00 pm.

2 Apologies

That the apologies from Mr Bob Crawford and Mr Paul Peterson be received.

Mr J McManaway / Mr Journeaux. Carried

3 Confirmation of order of business

Three late items were introduced: 1. pipe breakages; 2. an overview of the Water Supply Conference attended by the Mayor; 3. and a presentation by Ms Sue Bligh.

4 Confirmation of minutes

Resolved minute number **16/HRWS/027** **File Ref** **3-CT-3-2**

That the Minutes of the Hunterville Rural Water Supply Sub-Committee meeting held on 17 October 2016 be taken as read and verified as an accurate and correct record of the meeting.

Mr Journeaux / Mr Hughes. Carried

5 Chair's Report

No verbal report was supplied.

6 Hunterville Rural Water Supply – Operations Report

Discussion was held on various matters arising from the Operations Report.

Resolved minute number **16/HRWS/028** **File Ref**

That the size of the pipe at the Makohine Viaduct does not change from 50mm.

Mr Weston / Mr Dawson. Carried

Resolved minute number **16/HRWS/029** **File Ref**

That the chlorine gas tanks at the middle pump station are changed to 2 x 70kg chlorine bottles, and a bottle storage unit is built.

Cr D McManaway / Mr Dawson. Carried

Resolved minute number **16/HRWS/030** **File Ref**

That one of the existing ACME pumps is serviced, and one new motor is purchased. The serviced pump and new motor will then be tested to evaluate which further investment needs to be made.

Mr Journeaux / Mr J McManaway. Carried

Mr van Bussel agreed to supply information about the age and capacity of the existing pumps and tanks to the Committee.

Resolved minute number **16/HRWS/031** **File Ref** **6-WS-3-4**

That the 'Hunterville Rural Water Supply – Operations report' dated 1 December 2016 be received.

Mr Hughes / Mr Journeaux. Carried

7 Financial Report – November 2016

Mr McIrvine spoke to points in the report. Discussion was held around the method of setting budgets in the future to even out fluctuations and to help save in advance for upcoming known expenses.

Resolved minute number **16/HRWS/032** **File Ref**

That the Group Manager, Finance & Business Support, recommend to a subsequent meeting of the Hunterville Rural Water Supply Sub-Committee a method for depreciating the high-wearing parts of pumps to smooth out water fee charge fluctuations.

Cr D McManaway / Mr Hughes. Carried

Resolved minute number **16/HRWS/033** **File Ref**

That the 'October Month End and Budgets for 2018 Financial Year' report be received.

Mr Journeaux / Mr Dawson. Carried

8 Electricity Costs for Hunterville Rural Water Supply

Mr Miller made a PowerPoint presentation which was an overview and analysis of the information supplied in his report.

Resolved minute number **16/HRWS/034** **File Ref** **6-WS-3-4**

That the report 'Electricity Costs for Hunterville Rural Water Supply' be received.

Mr J McManaway / Mr Hughes. Carried

Resolved minute number **16/HRWS/035** **File Ref** **6-WS-3-4**

That the Hunterville Rural Water Supply Management Sub-Committee endorse a budget for electricity in 2017/18 of \$180,000 through the Annual Plan process.

Mr J McManaway / Mr Hughes. Carried

Resolved minute number **16/HRWS/036** **File Ref** **6-WS-3-4**

That the Hunterville Rural Water Supply Management Sub-Committee approve the pursuit of a quote for an energy audit on the scheme.

Mr J McManaway / Mr Hughes. Carried

9 Tutaenui Community Irrigation/Stock Water Scheme – update on pre-feasibility study

Mr Miller spoke on behalf of the Chief Executive, Mr Ross McNeil. Progress is good, the consultants are close to completing stage one and are presenting at the upcoming Governance meeting. A survey has gone out to farms: 400 in the Hunterville and Tutaenui area, and these are expected to be collated in January. The economic analysis is yet to be done. This project is on track for 30 June 2017.

10 Updating the Scheme Committee Constitution

Regarding the Rural Water Supply Policy, Mr Miller has made the changes to the policy as recommended by the Committee, but there was some uncertainty as to how the Council resolution (Minute number: 16/RDC/330) affects this.

It was decided to discuss this at the next meeting.

11 Election of Committee

The Committee noted the information contained memorandum regarding the membership of the Committee. The Committee returned Mr Bob Crawford as Chair of the Committee.

Resolved minute number **16/HRWS/037** **File Ref**

That Mr Bob Crawford be elected as Chair of the Hunterville Rural Water Supply Sub-committee.

Mr Journeaux / Mr J McManaway. Carried

12 General Business

13 Late Items

1. Mr Journeaux raised the issue of pipes being damaged due to a lack of information about where they are – this happened recently and the contractor paid for the damage. Mr Miller said that links to the existing GPS maps that are held by the Council's GIS department will be included in the next meeting's Order Paper. Mr Miller also noted that information about location and depth of piping is available and the onus is on contractors to ask the Council. Additionally, Mr Ivan O'Reilly is able to visit free of charge to mark out pipe locations.

Resolved minute number **16/HRWS/038** **File Ref**

That the Operations Manager arrange for the invoice for damage to the pipe incurred by a contractor (as reported to the Hunterville Rural Sub-committee's meeting of 12 December 2016) be rescinded and the Sub-committee cover the cost.

Mr Hughes / Mr Weston. Carried

2. The Mayor gave an overview of the Workshop on Water Health that he recently attended. The key issues centred on liability, particularly in the wake of the Flaxmere event. The first requirement on the Council and the Committee is to inform all parties as to whether water is intended for stock supply only. However, even with that knowledge disseminated, the Council and the Committee are still responsible for water health. In the future Central Government will be playing a larger role in water health, with changes to come. However, there are no immediate changes that will affect the Committee.

With regards to disseminating information, Mr Miller will speak with the three rural water supply management sub-committees about their obligations: water treatment, notification, water safety plans, and regular testing. Ms Saywell suggested sending notifications with every bill, Mr McIrvine said he would arrange this.

3. Due to lack of time, Ms Sue Bligh's presentation was deferred until the next meeting.

14 Next Meeting

Monday 20 February 2017, 3:00 pm

15 Meeting closed at 4:59 pm

Confirmed/Chair: _____

Date:

Unconfirmed

Attachment 2



Rangitikei
UNREPORTED...

REPORT

SUBJECT: **Hunternville Rural Water Supply, Operations Report**

TO: Hunternville Rural Water Supply Management Committee

FROM: Andrew van Bussel, Operations Manager

DATE: 1 February 2017

FILE: 6-WS-3-4

1 Leaks and Repairs

1.1 There have been a number of repairs during this period:

5/12	Ken Duncan – Low water pressure
7/12	Wairata Tank overflowing
9/12	Speed drive fault at Hunternville Middle Pump Station
13/12	Mark Grace – Leak at Tank
19/12	Software fault on top pump station
23/12	Onepuhi Break Tank ballcock faulty
23/12	Alf Downs to certify flow meter at bore
3/1	Cover the comms cable at Otairi Station
12/1	Don Burgess – replace air valve
12/1	Don Burgess – repair leak at tank
22/1	No power at Middle Pump Station for seven hours
24/1	Bob Crawford – low flow to tank
25/1	Sam Crowther – new connection on pipe line
28/1	Top Pump Station pump fault
29/1	Bob Crawford – low flow to tank
29/1	Install River Pump
29/1	Mid Pump Station – Pump fault

2 General

- 2.1 Timbertanks to inspect two of the schemes tanks when weather is permitting. Ivan is waiting on Timbertanks availability.
- 2.2 Makohine Viaduct – The first plan was not accepted by Kiwi rail so a second plan was submitted. We are just waiting on the approval of this plan.

3 Pump Maintenance and Replacement

- 3.1 There has been a delay in the motor for the pump being delivered. Speed Engineering will be undertaking this job starting the week of 13 February 2017 with completion by 20 February 2017. The information in regards to the age and capacity of the existing pumps and tanks will be tabled at the meeting.

4 Recommendation

- 4.1 That the 'Hunterville Rural Water Supply, Operations report' dated 1 February 2017 be received.

Andrew van Bussel
Operations Manager

Attachment 3

**HUNTERVILLE RURAL WATER SUPPLY FINANCIAL STATEMENTS
COMMENTARY FOR THE 6 MONTHS ENDING:
31st December 2016**

Please find attached the commentary supporting the performance to date as outlined within the attached report

Performance:

- Metered Revenue against budget
This shows a variance of \$5k being a reduction on budget by 2.34%
- General Rates
This is tracking as per the budget
- Interest Charged
This shows a variance of \$6k down on budget
- Expenditure against budget
This shows a variance of \$2k being an increase in spending
 - i. Main activities contributing to the increase were
 - a. Favourable variances being \$33k and as follows
Telephone at \$2k
Rates at \$4k
Insurance at \$4k
Professional Services MDC at \$20k
Resource Consents & Consumables @ \$2k
Other items at \$1k
 - b. Unfavourable variances being \$35k and as follows
Electricity at \$14K
Reticulation Costs at \$13k
Treatment Costs at \$2k
External Contractors at \$5k
Materials at \$1k

For additional details relating to expenditure please refer to the transaction details provided on page 5

Debtors:

- As at 31st December 2016 were \$201k
- As at 10th February 2017 were \$2k

Capital Renewals

- Spend to date is \$18k against a budget of \$118k

Capital Projects:

- Spend to date is for MDC Staff hours and is valued at \$0.8k

Impact of Additional Depreciation on Assets

Assumption # 1

- Add \$250k of assets – with depreciation being straight lined over 10 years and not providing for any midpoint replacement / or the life of the assets being extended further than 10 years would results in 6.5% increase in water charges

Assumption # 2

- Add \$500k of assets – with depreciation being straight lined over 10 years and not providing for any midpoint replacement / or the life of the assets being extended further than 10 years would results in 13.0% increase in water charges

Andrew Sargent
10th February 2017
Management & Project Accountant

Water Supply Hunterville Rural

Statement of Operations

31 December 2016

Revenue

Account	Detail	YTD Actual 2016/17	YTD Budget 2016/17	FYR Budget 2016/17	YTD Actual 2015/16
Rates					
60617018	General Revenue	0	0	0	127
60617123	Penalty	130	0	0	547
60617142	Metered Supply Charges	209,710	214,867	429,734	344,619
	Total Rates	209,840	214,867	429,734	345,292

Apportioned Rates Revenue

60617802	Treasury Int Recd	0	4,506	9,017	8,587
6061780801	General Rates	40,607	40,606	81,213	69,731
60617809		0	-1,512	-3,026	-3,248
6061780901	Interest Charged Rate A/C	0	-4,188	-8,372	-11,128
6061780903	Treasury Int Rec'd/Tsf to Rese	0	0	0	0
60617810		0	0	0	-8,587
60617811	Transfer to Reserves	0	-4,506	-9,017	0
	Total Apportioned Rates Revenue	40,607	34,906	69,815	55,355

Internal Charges

606171791100	Allocated o/heads CEO	6,364	5,298	10,593	10,908
606171791400	Allocated o/heads Cust Service	1,296	1,176	2,347	2,107
606171792100	Allocated o/heads Fin Services	11,586	11,112	22,221	20,621
606171792500	Allocated o/heads Stat Plannin	3,008	4,410	8,817	7,497
606171795100	Allocated o/heads Assets	14,612	18,618	37,234	28,598
	Total Internal Charges	36,865	40,614	81,212	69,731

Expenditure

6061734301	Telephone Costs	826	2,178	4,358	3,948
6061756208	Depreciation - Infrastructure	67,251	67,254	134,503	167,778
60617563	Electricity	85,924	72,624	145,250	179,516
60617565	Insurance	1,315	5,082	10,168	6,536
6061756608	Loss on Sale - Infrastructure	0	0	0	18,957
6061756702	Rates - Utility	4,856	8,892	17,778	10,066
60617588	Member Remuneration	0	0	3,237	3,200
6061763001	Professional Services - MDC	791	20,748	41,500	335
6061863002	MDC Charges - PSU	0	0	0	0
6061763003	MDC Charges - Retic	0	0	0	25,868
6061763004	MDC Charges - Treatment	0	0	0	1,498
6061768201	Reticulation Costs - Staff	13,222	0	0	12,093
6061768301	Treatment Costs - Staff Time	1,804	0	0	240
60617692	External Contractors	6,317	1,038	2,075	20,744
60617697	Resource Consents	0	1,038	2,075	630
60617698	Chemicals & Consumables	0	1,608	3,215	0
60617699	Materials	3,399	2,592	5,188	6,403
	Total Expenditure	185,706	183,054	369,347	457,810
	Net Surplus	27,875	26,105	48,990	-126,894

Water Supply Hville Rural

31 December 2016

Account	Detail	YTD Actual 2016/17	Ytd Budget 2016/17	FYR Budget 2016/17
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Capital - Renewals Infrastructure

60617721	Treasury Loans Repaid	0	2,226	4,449
60617722	Treasury Loans Raised	0	-45,000	-90,000
6061776201	HRWS Reticulation - Contractor	16,430	14,838	29,677
6061776301	HRWS Treatment - Contractor	1,293	103,788	207,573
	Total Capital - Renewals Infra	17,722	75,852	151,699

Capital - Projects

6061777303	HRWS Reticulation - Staff Time	842	0	0
60617799	Capital Contra	0	0	0
	Total Capital - Projects	842	0	0
	Net Projects	18,564	75,852	151,699

Equity

60617966	HVL RWS REVAL.RESERVE	1,351,125	0	0
60617990	Public Equity H/Ville Rural Wa	3,963,944	0	0
60617995	Hunterville RWS Reserve	180,334	0	0
	Net Surplus	27,875	26,105	48,990
	Working Capital	-6,504	24,463	102,709
	Total Equity	5,516,773	50,568	151,699

Non Current Assets

60617878	Infrastructure	67,251	0	0
60617886	Water Supply Schemes	-5,989,974	0	0
6061788601	Provision for depeciation	384,454	0	0
	Net Projects	-18,564	-75,852	-151,699
	Total Non Current Assets	-5,556,833	-75,852	-151,699

Non Current Liabilities

60617950	Internal Loan	60,518	0	0
	Total Non Current Liabilities	60,518	0	0

	Net Assets	5,516,773	50,568	151,699
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Rural Water Supplies Cash Flow Statement

Hunterville Rural Water

For the period ended

31 December 2016

YTD Actual	YTD Budget	FYR Budget
2016/17	2016/17	2015/16

Revenue

Operating revenue	130	0	0
General rates	40,607	40,606	81,213
Metered Supply Charge	209,710	214,867	429,734
Interest received** (See note below)	0	-5,700	-11,398
Total revenue	250,447	249,773	499,549

Expenses

Operating expenses	185,706	183,054	369,347
Overheads	36,865	40,614	81,212
Interest paid			
Add back non-cash items (Depreciation)	-67,251	-67,254	-134,503
	155,320	156,414	316,056

Net cash surplus from operating	95,127	93,359	183,493
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Capital items

Capital expenditure	18,564
Loan repayments	0
Total capital	18,564

Net cash surplus(deficit)	76,563
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Notional bank account

Opening balance 1 July 2016	-49,599
Cash surplus(deficit) above	76,563

Closing balance / (Working Capital)	26,964
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Net Surplus	27,875
Add back depn	-67,251
	-39,376
Less Net Projects	-18,564
Cash surplus (deficit) above	76,563
Opening Balance	-49,599
	26,964

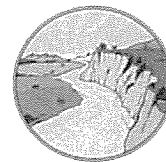
Water Supply Hunterville**Debtors Update****As at 10th February 2017****10/02/2017****Previously**

Record Key	Name1	Balance		Reported
140104000	Brew Stefan	462.65	Includes 10 Penalty	420.60
140109000	Hicks Trevor	46.15	Excludes 10% Penalit	88.15
140115000	Dalgety Alexander Charles	616.90	Includes 10 Penalty	560.80
140156100	Maraku Paiaka	336.25	Includes 10 Penalty	305.70
140183100	Rata Marae	308.45	Includes 10 Penalty	280.40
140199100	Harding Leighton Kellick	308.45	Includes 10 Penalty	280.40
Grand Total		\$2,078.85		\$1,936.05
		1.03%		0.96%

Grand Total Previous**Reported per****\$201,362.90**

Account Description	Account code	Month	Date	Transac tion #	Transaction description	2017
Electricity	60617563	Jul-16	6/07/2016	9144	AP Meridian Energy 110417/01 Middle Pump Water Supply Cooks Road	\$4,992
			7/07/2016	2512	AP Meridian Energy 110054/02 Middle Pump Water Supply Cooks Road	\$4,920
			12/07/2016	2518	AP Meridian Energy 110054/01 Well Pump Water Supply Cooks Road	\$2,993
			28/07/2016	6355	AP Meridian Energy 110248/08 Power 9 June to 8 July 2016	-\$313
		Aug-16	4/08/2016	8444	AP Meridian Energy 110300/03 Top Pump Water Supply Cooks Rd	\$5,367
				8446	AP Meridian Energy 110300/02 Middle Pump Water Supply Cooks Road	\$5,399
			10/08/2016	8448	AP Meridian Energy 110300/01 Well Pump Water Supply Cooks Road	\$3,247
			29/08/2016	13488	AP Meridian Energy 110550/08 Power 9 July to 8 August 2016	\$906
		Sep-16	5/09/2016	18549	AP Meridian Energy 110622/03 Top Pump Water Supply Cooks Rd	\$5,690
			7/09/2016	18547	AP Meridian Energy 110622/02 Middle Pump Water Supply Cooks Road	\$5,671
			8/09/2016	18551	AP Meridian Energy 110622/01 Well Pump Water Supply Cooks Road	\$3,277
			28/09/2016	21968	AP Meridian Energy 111001/08 Power 9 August to 8 September 2016	\$130
		Oct-16	6/10/2016	23296	AP Meridian Energy 111084/03 Top Pump Water Supply Cooks Rd	\$4,908
				23298	AP Meridian Energy 111084/01 Well Pump Water Supply Cooks Road	\$2,814
			10/10/2016	23300	AP Meridian Energy 111084/02 Middle Pump Water Supply Cooks Road	\$4,848
			28/10/2016	27056	AP Meridian Energy 111265/08 Power 9 September to 8 October 2016	\$27
		Nov-16	4/11/2016	31239	AP Meridian Energy 111266/03 Top Pump Water Supply Cooks Rd	\$5,881
				31241	AP Meridian Energy 111266/02 Middle Pump Water Supply Cooks Road	\$5,911
			7/11/2016	31243	AP Meridian Energy 111266/01 Well Pump Water Supply Cooks Road	\$3,364
			28/11/2016	35817	AP Meridian Energy 111538/08 Power 9 October to 8 November 2016	\$392
		Dec-16	5/12/2016	34855	AP Meridian Energy 111537/01 Well Pump Water Supply Cooks Road	\$3,354
				34857	AP Meridian Energy 111537/02 Middle Pump Water Supply Cooks Road	\$5,762
				34859	AP Meridian Energy 111537/03 Top Pump Water Supply Cooks Rd	\$5,688
			28/12/2016	39167	AP Meridian Energy 111983/08 Power 25 November to 24 December 2016	\$698
Electricity Total						\$85,924
External Contractors	60617692	Jul-16	6/07/2016	5704	AP DK Plumbing Ltd 109960/01 Servicing Reservoir zip	\$241
			14/07/2016	8198	AP DK Plumbing Ltd 110136/01 Fittings for reservoir	\$22
			19/07/2016	8045	AP Cronin Wells En 110223/01 HRWS - removing the bore pump	\$405
			31/07/2016	7712	AP Alf Downs Contr 110356/01 Hunterville Rural Bore Pump 2 fault	\$477
		Aug-16	31/08/2016	15140	AP Alf Downs Contr 110710/01 HRWS Plant Training - Train Operators SCADA	\$294
				15382	AP Alf Downs Contr 110708/01 HRWS Comms Fault Progress 2	\$2,150
				19430	AP Alf Downs Contr 110759/01 Hunterville Rural Comms Fault	\$826
		Sep-16	5/09/2016	18281	AP P V Mackenzie 110276/01 Digger Hire HRWS	\$100
			30/09/2016	20952	AP Filtration Tech 110575/01 Servicing of Regulator HRWS	\$369
				22086	AP Alf Downs Contr 111063/01 HRWS Add User to After Hours	\$195
		Oct-16	31/10/2016	31915	AP Alf Downs Contr 111502/01 HRWS Callout to reset comms Fault Top Pump St	\$512
		Nov-16	1/11/2016	31011	AP Envirohaz 111387/01 Renew Test Certificates-HRWS	\$459
			30/11/2016	33592	Correct Codings	-\$241
				33593	Correct Codings	-\$22
				37203	AP Alf Downs Contr 111789/01 HRWS- Change Speed on Pumps - Ivan	\$328
		Dec-16	31/12/2016	41785	AP Alf Downs Contr 112101/01 HRWS Pumps not enough flow	\$203
External Contractors Total						\$6,317
HRWS Reticulation - Cont	6061776201	Jul-16	31/07/2016	8020	AP Brown Brothers 110094/01 New Hitachi 6" pump - HRWS RFS 1602161	\$11,370
		Aug-16	10/08/2016	16343	AP Cronin Wells En 110437/01 Put HRWS Pump back in Intake- RFS1602161	\$405
			31/08/2016	19436	AP Alf Downs Contr 110788/01 HRWS Rural Bore Pump 2 - Progress 2	\$1,268
				19448	AP Speed Engineeri 110789/01 HRWS RFS1602161 Remove Old Pump and Make up	\$2,981
		Oct-16	25/10/2016	27523	Aaron Uings MISCELLANEOUS	-\$1,080
		Dec-16	20/12/2016	38151	AP Humes Pipeline 111920/01 Mangakino Viaduct Renewal	\$1,486
HRWS Reticulation - Contractor Total						\$16,430
HRWS Treatment - Contr	6061776301	Sep-16	13/09/2016	18727	AP Filtration Tech 110608/01 HRWS Standard Chlorine Injector with Tails	\$1,098
			15/09/2016	18729	AP Filtration Tech 110608/02 HRWS Standard Chlorine Injector with Tails	\$195
HRWS Treatment - Contractor Total						\$1,293
Materials	60617699	Aug-16	25/08/2016	24922	AP Track Industrie 110509/01 4 x Marack brass valves HRWS	\$958
			29/08/2016	24976	AP T & J Mcilwaine 110542/01 bags of cement	\$304
		Oct-16	4/10/2016	27067	AP Chesters Plumbi 110963/02 Gibaults for HRWS	\$272
		Nov-16	10/11/2016	37891	AP Chesters Plumbi 111396/01 parts for stock	\$1,368
			14/11/2016	31251	AP Chesters Plumbi 111459/01 3 x gibaults-HRWS	\$381
		Dec-16	30/12/2016	40911	AP Chesters Plumbi 111999/01 parts for stock	\$116
Materials Total						\$3,399
Reticulation Costs - Staff	6061768201	Jul-16	1/07/2016	9349	MDC Charges JULY 4th - 31st July	\$2,300
		Aug-16	1/08/2016	14789		\$1,748
				15296	REV'd	-\$1,748
				15343	MDC STAFF HOURS AUGUST 16	\$1,748
		Sep-16	1/09/2016	23835	MDC STAFF HOURS SEPTEMBER 16	\$1,720
		Oct-16	31/10/2016	28520	MDC Staff Hours October	\$2,160
				36535	MDC Staff Hours November	\$3,958
				36716	Reversal MDC Nov processed in Oct.16 Mth	-\$3,958
		Nov-16	30/11/2016	36767	MDC Staff Hours November	\$3,958
		Dec-16	31/12/2016	43145	MDC Staff Hours Dec.16 Allocation	\$1,336
Reticulation Costs - Staff Total						\$13,222
Treatment Costs - Staff T	6061768301	Aug-16	1/08/2016	14790		\$410
				15297	REV'd	-\$410
				15344	MDC STAFF HOURS AUGUST 16	\$410
		Sep-16	1/09/2016	23836	MDC STAFF HOURS SEPTEMBER 16	\$246
		Oct-16	31/10/2016	28521	MDC Staff Hours October	\$246
				36536	MDC Staff Hours November	\$492
				36717	Reversal MDC Nov processed in Oct.16 Mth	-\$492
		Nov-16	30/11/2016	36768	MDC Staff Hours November	\$492
		Dec-16	31/12/2016	43146	MDC Staff Hours Dec.16 Allocation	\$410
Treatment Costs - Staff Time Total						\$1,804
Grand Total						\$128,389

Attachment 4



Rangitikei
UNUSUALLY...

Rural Water Supply Policy¹

Refer to Delegated Authority of Rural Water Supply Sub-Committees.

1 Purpose

The Rural Water Supply Policy explains how the Rangitikei District Council operates and manages the Erewhon, Hunterville and Omatane Rural Water Schemes and any subsequent rural water schemes constructed and managed by the Council. It outlines how the schemes function and should be read in conjunction with the delegated authority of the Erewhon, Hunterville and Omatane Rural Water Supply Management Sub-Committees.

2 Agreement for Supply

- 2.1 The consumer shall enter into an agreement with such conditions as Council may require in relation to the supply of water.
- 2.2 No property shall connect to or be served by the rural water supply, until application has been made and approved and an agreement entered into.

3 Application for Supply

- 3.1 No new connections will be made until the appropriate connection fee has been paid in full. This application fee shall be at least equal to that fee paid by original consumers of the relevant scheme together with compounded interest thereon.
- 3.2 New consumers shall pay a capital contribution for connection to and participation in the scheme.
- 3.3 Applications for an increase in supply will be approved where it is practicable to do so and the appropriate fee has been paid provided that the total quantity supplied does not exceed the property's share of the scheme's capacity.
- 3.4 Decreases in supply will generally only be allowed at the end of each financial year of Council.
- 3.5 The supply to each property shall be as far as practically possible continuous through orifice valves which will provide a constant flow throughout the year into the customer's primary tank(s).
- 3.6 A register shall be kept detailing the points of supply to a consumer, the size of the orifice valve or valves for each supply and the properties and area supplied there from.

4 Non-potable Supply

¹ 09/RDC/072

4.1 Rural Water Supplies are non-potable. Water provided is not intended for human consumption. If a property owner wishes the water to be used for human consumption, they must install appropriate treatment within the property at their own cost.

45 Supply Not Guaranteed

4.15.1 The uninterrupted supply of water is not guaranteed and no allowance or compensation will be made on the account of water not being supplied, whether by accident or for the purpose of scheme construction, extension, or maintenance.

5.2 Each property owner shall provide on their property the equivalent of 48 hours storage of water at peak demand for that property. This shall be at their own expense.

56 Waste of Water

6.1 A person who is supplied with reticulated water by, or on behalf of, a Rural Water Supply must not waste the water or allow it to be wasted.

6.2 Wastage of water is to be reported to a member of the relevant Rural Water Supply Committee or to Council staff as soon as possible.

6.3 If a consumer wilfully or negligently wastes water, the supply to that consumer may be cut-off and stopped at the appropriate point until satisfactory repairs have been made.

67 Property to which Water is Supplied

6.17.1 Subdivisions

Where any participant's property is subdivided and sold into separate ownership and control, it shall be the responsibility of the owner of the property being subdivided to negotiate with the purchaser(s) of the new lot or lots, an agreement concerning the participation of those lots in the Scheme and such agreement will be subject to Council approval. ~~Such approval will not, however, be unreasonably withheld.~~ New scheme mains and/or tank installation, if any, shall be at the expense of the property owner or purchaser.

6.27.2 Whole of a Property to be a Part of the Scheme

The whole of any participant's property shall be included in the Scheme and all capital contribution quantity of water supplied and operating costs shall be determined having regard to the total area and stock carrying capacity of the whole property unless determined otherwise by Council.

6.37.3 Sale of Participant Property

Where a participant property is sold to the owner of an adjoining non-participant property and the two properties are to be operated as one, the maximum water entitlement shall be limited to the maximum water entitlement of the participant's portion and no water shall be piped or transported across the boundary between the participating and non-participating portions of the total area without Council approval.

~~6.47.4~~ When for any reason a supply of water to a property is no longer required, the owner or occupier shall remain responsible for payment for water supplied unless relief is specifically approved by Council.

78 Water Charges

~~7.18.1~~ Water charges shall be set and may prescribe a scale of charges, which may differ from those in any rural water supply, or differ from subdivisions (if any) within the same rural water supply.

The charges shall:

- a. Fix an annual charge per unit. The value of this charge shall be referred to as the 'unit charge' and shall apply to all supply sites.
- b. Fix a charge per cubic meter for water metered and sold in bulk. Unless specifically fixed, the value of this rate shall be taken as one hundredth of the unit-charge and shall apply to all water supplied other than to supply sites.
- c. Fix other charges for water supplied, or connections made whether to a consumer or not, under such conditions and at such rate as from time to time determined.
- d. Fix a charge for the provision of an additional supply site for an existing customer. Unless determined otherwise, the value of this new supply site charge shall be taken as equal to the unit-charge. In addition, to such charges the consumer concerned shall also bear the full cost of all materials, plant, and labour used to establish the new supply-site, including the cost of providing any necessary pipeline additions or modifications.
- e. Fix a charge for increasing the constant-flow-valve size.
- f. Fix a charge for decreasing the size of the constant-flow-valve.
- g. Fix a charge for the connection of a new consumer.

In addition to these charges the new consumer shall also bear the full or part cost of all materials and labour and engineering and overheads used to establish the

new supply-site(s) including the cost of all rural water supply additions or modifications necessary as may be determined by Council.

Where any consumer becomes liable to a charge for a supply of water, after the start of the water year, the consumer shall pay for the first year a proportion of the annual charges equivalent to the number of complete months during which water has been supplied.

~~7.28.2~~ Water supplied to a non-rateable property in the District shall be by orifice-valve size and charged at such rates as may from time to time be fixed by Council or as may be agreed on with any person receiving that supply. Minimum charges for such extraordinary supply may likewise be specified.

~~8.9~~ **Damage**

~~8.19.1~~ Council will not be responsible for any damage that may in any way arise from the bursting or overflow of any rural water supply, or private water reticulation.

~~8.29.2~~ If a property owner causes accidental damage to a rural water supply pipe by any action the owner may be held liable for the cost of the repair.

~~9.3~~ Each property owner is liable for the maintenance of adequate insulation and protection for the constant flow valve and pipeline connection between the valve and the primary tank(s) against damage due to weather, stock, etc.

~~8.39.4~~ Property owners and occupiers must allow reasonable access for operation and maintenance of the Rural Water Supply to persons engaged for such.