

Agenda for a meeting of the Raglan Community Board to be held in the Town Hall, Supper Room, Bow Street, Raglan on **TUESDAY 11 JUNE 2019** commencing at **2.00pm**.

Note: A public forum will be held at 1.30pm prior to the commencement of the meeting.

Information and recommendations are included in the reports to assist the Committee in the decision making process and may not constitute Council's decision or policy until considered by the Committee.

1. APOLOGIES AND LEAVE OF ABSENCE

2. CONFIRMATION OF STATUS OF AGENDA

3. DISCLOSURES OF INTEREST

4. CONFIRMATION OF MINUTES

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5.10	Public Forum	Verbal

GJ Ion
CHIEF EXECUTIVE

Open Meeting

To	Raglan Community Board
From	GJ Ion Chief Executive
Date	2019
Prepared by	Brendan Stringer Democracy Manager
Chief Executive Approved	Y
Reference #	GOV0507
Report Title	Confirmation of Minutes

1. EXECUTIVE SUMMARY

The minutes for a meeting of the Raglan Community Board held on Tuesday 14 May 2019 are submitted for confirmation.

2. RECOMMENDATION

THAT the minutes of a meeting of the Raglan Community Board held on Tuesday 14 May 2019 be confirmed.

3. ATTACHMENTS

RCB Minutes – 14 May 2019

MINUTES of a meeting of the Raglan Community Board held in the Supper Room, Town Hall, Bow Street, Raglan on **TUESDAY 14 MAY 2019** commencing at **2.05pm**.

Present:

Mr R MacLeod (Chairperson)
Cr LR Thomson
Mr PJ Haworth
Mrs R Kereopa
Mr AM Oosten

Attending:

His Worship the Mayor, Mr AM Sanson
Mr TG Whittaker (Chief Operating Officer)
Mr C Birkett (Monitoring Team Leader)
Ms D Rawlings (Project Manager)
Mr P Clark (Design Team Leader)
Ms K Wood (Technical Support Officer)
Mr B Stringer (Democracy Manager)
Mrs R Gray (Committee Secretary)

Ms S Peacock (Marketing & Communications, Rangitahi)
Mr S Laity (Rangitahi/Opotoru Road Project)

APOLOGIES AND LEAVE OF ABSENCE

Resolved: (Cr Thomson/Mr Oosten)

THAT an apology be received from Mrs Parson and Mr Vink.

CARRIED on the voices

RCBI 905/01

CONFIRMATION OF STATUS OF AGENDA ITEMS

Resolved: (Cr Thomson/Mr Haworth)

THAT the agenda for a meeting of the Raglan Community Board held on Tuesday 14 May 2019 be confirmed and all items therein be considered in open meeting;

AND THAT all reports be received.

CARRIED on the voices

RCBI 905/02

DISCLOSURES OF INTEREST

There were no disclosures of interest.

CONFIRMATION OF MINUTES

Resolved: (Mr MacLeod/Mr Oosten)

THAT the minutes of a meeting of the Raglan Community Board held on Tuesday 12 March 2019 be confirmed as a true and correct record of that meeting.

CARRIED on the voices

RCB1905/03

SPEAKER

Mr Laity was in attendance to address the Board and provided an update on the stages of the Rangitahi/Opotoru Road project. Completion of stage I was expected mid-August 2019 and the causeway was almost complete. Installation of carvings would be erected shortly.

REPORTS

Proposed Childcare Allowance for Local Government Elected Members
Agenda Item 6.1

The report was received [*RCB1905/02 refers*]. The Democracy Manager provided an overview of the report on the proposed childcare allowance for elected members and discussion was held on the following key issues:

- Impact on targeted rate covering remuneration of members and discretionary fund.
- Members agreed, in principle, that the proposed allowance would enable a wider group to stand for Community Boards and Council and that it should be a mandatory allowance for all councils.
- New potential Board members to be aware of secondary tax on remuneration.
- An attraction for a wider audience.
- Should be an individual choice for members whether to claim the allowance.
- Members agreed there was general support for this allowance.

The Democracy Manager advised that the feedback would be provided to the Remuneration Authority by the end of the month. If the allowance was to proceed, it would come into effect on 1 July 2019.

Resolved: (Mr MacLeod/Mr Haworth)

THAT the Raglan Community Board provides its feedback on the Remuneration Authority's draft Policy on a childcare allowance for Elected Members as discussed.

CARRIED on the voices

RCBI905/04

Freedom Camping in Raglan
Agenda Item 6.2

The Monitoring Team Leader provided a verbal update on the following issues:

- Enforcement of the freedom camping issues raised in Raglan eg. rugby grounds and Manu Bay;
- Self-contained parking; and
- That payment was received for bylaw infringements issued by the Council.

He advised that an appointment had been made to the position of Enforcement Officer and routine patrols would be carried out. The issues raised with freedom camping should now be resolved.

The Monitoring Team Leader also explained the special consultation procedure for a bylaw review.

Gilmour Street Stormwater and Urban Upgrade
Agenda Item 6.3

The report was received [*RCBI905/02 refers*] and discussion was held. Members of the public were granted speaking rights and the Project Manager and Design Team Leader provided answers to questions regarding associated works being carried out.

Key issues raised were:

- Addressing issues with the stormwater swale.
- Concern with water running down driveways.
- Concern with no consultation with residents - staff advised this was planned following the discussion at the Board meeting. A letter drop would be organised with a follow-up meeting for the residents to discuss the proposal.

- The rain gardens had been prepared as part of the District Plan and are part of the consultation package that helps with stormwater. Hydrogen carbon units were discussed and advice provided was “that there may be other options”. This would be addressed at a stakeholder meeting which would be scheduled at a future date.

Discretionary Fund Report to 02 May 2019
Agenda Item 6.4

The report was received [RCB1905/02 refers] and discussion was held on the invoice for the room hire at The Raglan House and the registration cost for the conference.

Resolved: (Mr MacLeod/Cr Thomson)

THAT the Raglan Community Board approves the payment of \$20.00 for room hire on Wednesday 10 April 2019 at The Raglan House;

AND THAT an amount of \$755.00 be confirmed for the registration (paid by council. Board to pay accommodation, travel and associated costs for Cr Thomson to attend the New Zealand Community Board Conference. [Res No RCB1902/04 refers].

CARRIED on the voices

RCB1905/05

Post-Meeting Note: It was confirmed that Cr Thomson did not incur any accommodation, travel or associated costs in relation to her attendance at the New Zealand Community Board Conference.

Year to Date Service Request
Agenda Item 6.5

The report was received [RCB1905/02 refers] and a brief discussion was held.

Raglan Works & Issues Report: Status of Items April 2019
Agenda Item 6.6

The report was received [RCB1905/02 refers]. Members of the public were granted speaking rights, and discussion was held on the following issues included in the register:

- Food waste collection: A report on the consultation results would be provided to the Strategy & Finance Committee meeting of 29 May 2019. Work was being carried out in the interim regarding the funding of the programme.
- Manu Bay Breakwall: Members of the Raglan Sport Fishing Club expressed concern at not receiving a final report from the mediator and the lack of response from Council to regular letters requesting information over the past three years.

ACTION: The Chief Operating Officer agreed to look into the questions raised and to provide an update at the next Board meeting.

Additional issues raised:

- Installation of signs before Greenslade Road on SH23:

ACTION: The Safety Engineer – Roading was requested to investigate the request from the Board's 12 March 2019 meeting as this was an urgent safety issue. [Res No RCB1903/02 refers].

- Water Meters: Concern was expressed on the quality of work undertaken in regard to the water meters and ongoing leak at the three tobies fitted with inferior couplings at 28, 30 and 32 Smith Street, Raglan.

Garden Renovation, Bow Street

Agenda Item 6.7

Tabled: Final Draft Town Centre Planting Plan

The report was received [RCB1905/02 refers] and discussion was held. The Technical Support Officer spoke on the proposed planting palette for the garden renovations of Bow Street, Wainui Road and Bankart Street. Members of the public were granted speaking rights.

Resolved: (Cr Thomson/Mr Oosten)

THAT the Raglan Community Board approves the proposed planting palette for the garden renovations at Bow Street, Wainui Road and Bankart Street, Raglan.

CARRIED on the voices

RCB1905/06

Raglan Naturally Draft Plan

Agenda Item 6.8

The report was received [RCB1905/02 refers] and discussion was held. Cr Thomson provided an overview in the absence of Mrs Parson. It was agreed that members would discuss the Plan, with connection to the blueprint process, and consider next steps at the workshop scheduled for Tuesday 9 July, 7.00pm in the Supper Room.

Chairperson's Report

Agenda Item 6.9

The report was received [RCB1905/02 refers] and general discussion was held.

Councillor's Report

Agenda Item 6.10

The report was received [RCB1905/02 refers] and taken as read.

Open Meeting

To	Raglan Community Board
From	Roger MacCulloch Acting General Manager Service Delivery
Date	30 May 2019
Prepared by	Karen Bredesen PA to the General Manager Service Delivery
Chief Executive Approved	Y
Reference #	RCB2019
Report Title	Consultation Results on the proposed Raglan Food Waste Targeted Rate

1. EXECUTIVE SUMMARY

At its meeting held on Wednesday 29 May 2019, the Strategy & Finance Committee considered the Consultation Results on the proposed Raglan Food Waste Targeted Rate and resolved:

THAT the Strategy & Finance Committee recommend that Council:

- a. **does not implement the proposed targeted rate and the Raglan kerbside food waste collection will discontinue as of 30 June 2019 (Option 2 in the staff report).**

The Motion was CARRIED: 8 voting in favour and 6 voting against

S&F1905/04

This resolution will be recommended to the Council for approval at its meeting on 10 June 2019.

A copy of the report and attachments are provided to the Board for information.

2. RECOMMENDATION

THAT the report from the Acting General Manager Service Delivery be received.

3. ATTACHMENTS

Copy of report "Consultation Results on the proposed Raglan Food Waste Targeted Rate" and its attachments

Open Meeting

To	Strategy & Finance Committee
From	Roger MacCulloch Acting General Manager Service Delivery
Date	16 May 2019
Prepared by	Melissa Russo Corporate Planning Team Leader Phil Ellis Solid Waste Team Leader
Chief Executive Approved	Y
Reference #	S&F2019
Report Title	Consultation Results on the proposed Raglan Food Waste Targeted Rate

I. EXECUTIVE SUMMARY

Since August 2017 Council has partnered with Raglan refuse contractor Xtreme Zero Waste, to provide a fully funded kerbside food waste collection in Raglan.

The service was established when Council received funding from the Ministry for the Environment (“MfE”) to go towards the setup of a food waste collection service and the infrastructure required to compost the collection. Construction was completed in August 2017 and the collection began shortly after.

The MfE Deed of funding (WMF-15-026) has now been completed and no further claim against this deed may be made.

The food waste collection has been running as a service since late 2017 at no direct cost to the ratepayer, involving some 2000 households. If the service is to continue, a targeted rate would be required.

The purpose of this report is to present the results of the consultation on the Proposed Raglan Food Waste Targeted Rate.

A further analysis of the results are contained later in this report.

2. RECOMMENDATION

THAT the report from the Acting General Manager Service Delivery be received;

AND THAT the Strategy & Finance Committee recommend to Council:

- a. to approve the continuation of the Raglan kerbside food waste collection service, subject to confirmation by 10 June 2019 of external funding to fund or partially fund

this service until the conclusion of the **Solid Waste Service Review (Option 4 in the staff report)**; and

- b. that, in the event that adequate external funding is not confirmed by 10 June 2019, to approve the continuation of the Raglan kerbside food waste collection service until June 30 2021 at a reduced targeted rate of no more than \$65.68 (such rate to be confirmed at the Council meeting on 10 June 2019) to apply from 1 July 2019 (Option 3 in the staff report).

3. BACKGROUND

In November 2015 Council secured a 55% funding grant from the MfE to go towards the setup of a food waste collection for the Raglan community and the infrastructure required to compost the collection onsite at the Raglan Resource Recovery Centre (“RRRC”).

The project is unique, in that it was one of the first operational food waste collection services in New Zealand and has received positive feedback from the community and widespread acknowledgment in the media.

At their meeting on 14 November 2018, the Strategy and Finance Committee meeting approved to consult on the proposed targeted rate which is required for the continuation of the service.

Alternative funding solution

Prior to consultation opening alternative funding solutions were sought to subsidise or fully fund the continuation of the food waste service. Although no alternative funding solutions could be found at the time, this does not rule out the service being subsidised in the future if funding is secured and therefore having a smaller impact on any targeted rate implemented.

4. DISCUSSION AND ANALYSIS OF OPTIONS

4.1 DISCUSSION

Staff are seeking direction on whether to implement the proposed Raglan Food Waste Targeted rate of \$79.29. If introduced, the targeted rate would come into effect 1 July 2019.

The current food waste service is offered to Raglan domestic rate payers only. Council will be undertaking a district wide solid waste service review this year as required by Section 17A of the Local Government Act 2002. Food waste collections will form part of this review.

Consultation Approach

The consultation was open between 27 March and 26 April. During that period 774 submissions were received.

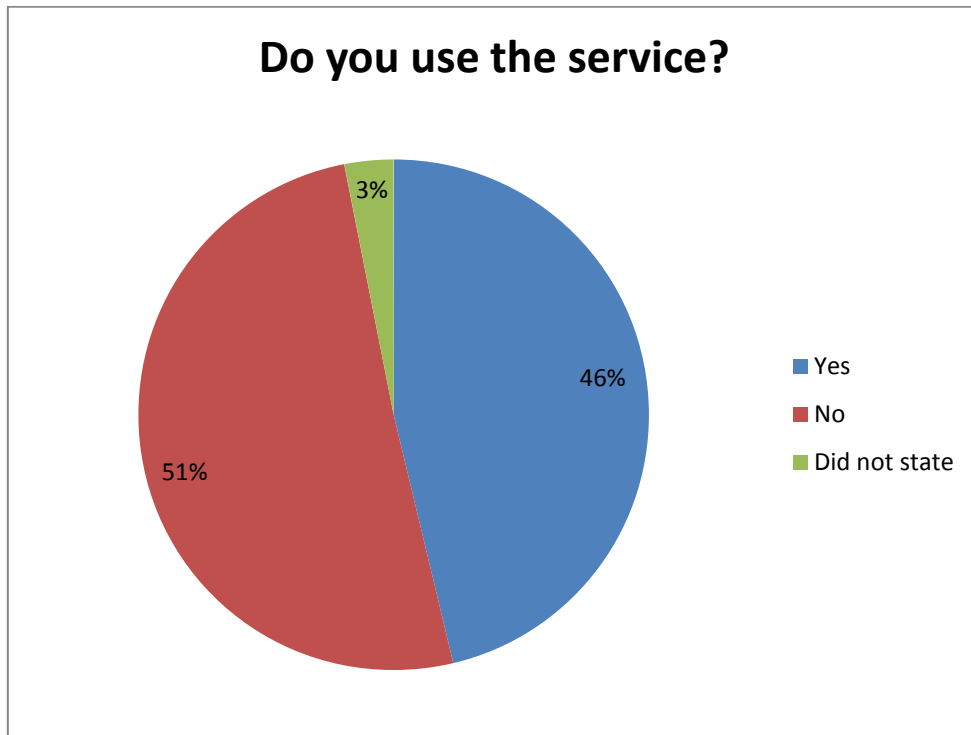
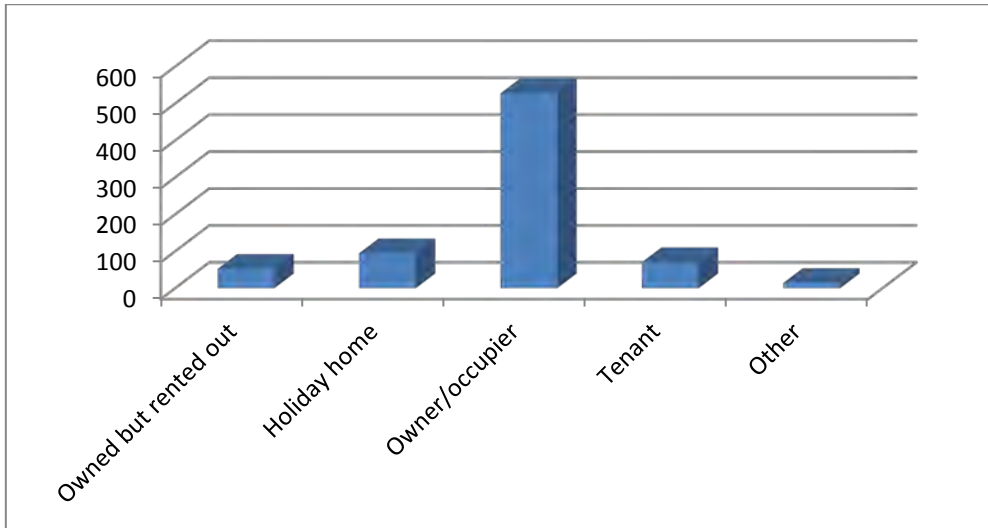
Letters and submission forms were sent to those ratepayers who currently receive a kerbside refuse collection in Raglan and flyers were distributed to all households with details on how to make submissions to capture renters

Submissions could be completed either by using the hardcopy submission form or online through our website.

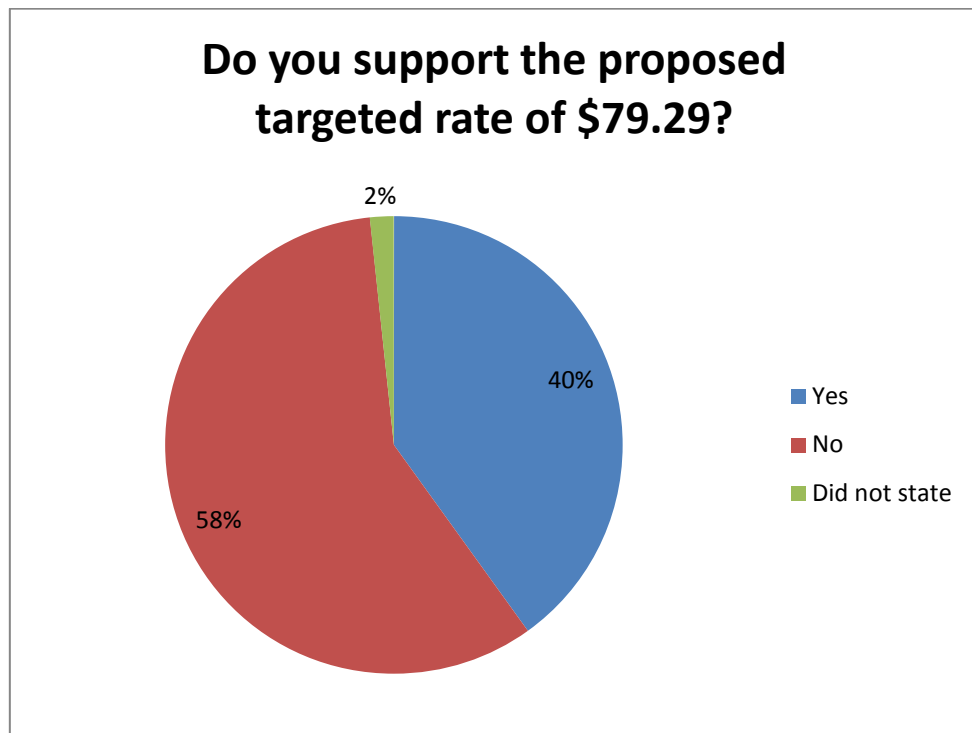
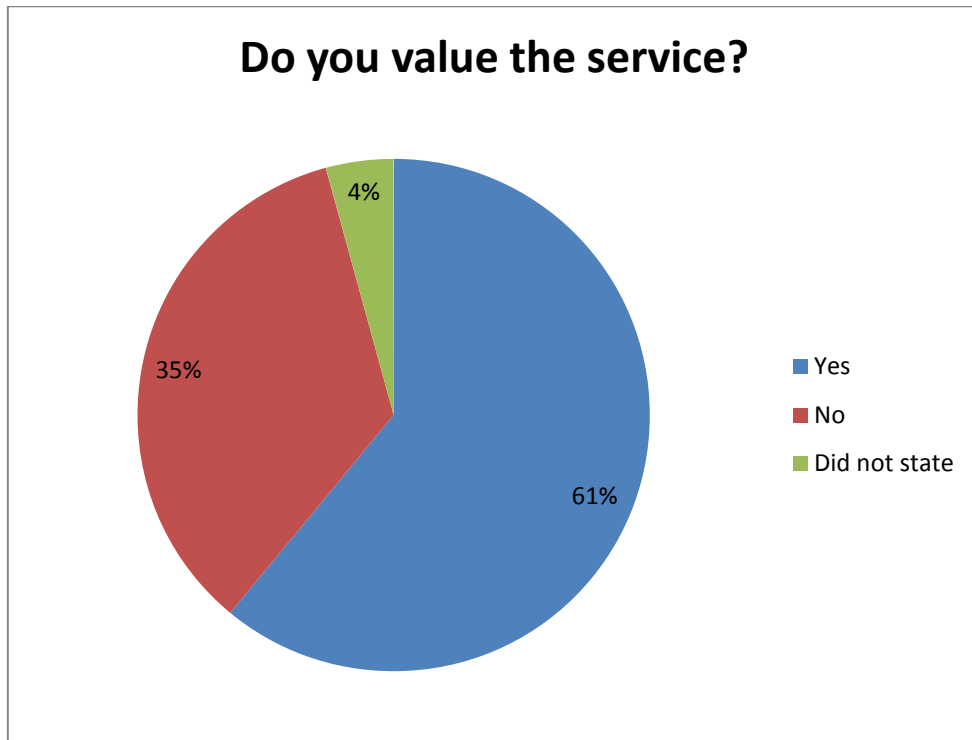
Xtreme Zero Waste were active in promoting the consultation through radio, social media and the Raglan Chronicle.

Consultation Results

The graphs below show a breakdown of the results from the consultation.



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Although 61% of submitters indicated they value the service only 46% said they use the service. Reasons for this included:

- Compost their own food scraps
- Holiday home, only occupied part of the year
- Not user friendly (unhygienic/smelly/attracts vermin)

In addition to this, 40% of submitters indicated they would be prepared to pay a targeted rate for the service to continue. Some of the reasons stated were:

- A cheap way to save the planet
- Good for the environment

- Diverts waste from landfill
- Reduces greenhouse gases

Submissions from the community were polarising in nature with strong views on both sides.

58% of submitters said they would not be prepared to pay a targeted rate for the service to continue. Some of the reasons stated were:

- Too expensive
- It will increase rents
- Should be user pays
- Don't use the service
- Should be a free service

There were a number of key themes identified in the comments. These are included in the table below and include the number of times the theme occurred.

Theme	Number of occurrences
Don't use/too expensive/not user friendly	310
Good Service/support	228
Make own compost/worm farm/poultry etc.	188
Need more information/analysis	95
Should be user pays or opt out	76
Will raise rents	22

4.2 RISKS

Cancellation of the kerbside food waste collection carries a number of risks to Council.

Through the development of the Horizontal Composting Unit ("HCU"), Council has established a specialist piece of infrastructure. Should the kerbside food waste service end, Council would be left with a piece of underutilised infrastructure and would need to consider if it would continue to depreciate this asset or disestablish. Both of these options would potentially result in a targeted rate cost that would be funded into the future, beyond the life of the service. Depreciation costs on the HCU are \$1787 per year. Following discussion with Xtreme Zero Waste it was considered that the best option was to leave the bins/caddies with the ratepayer. Collecting, cleaning and storage would not warrant the cost involved and if the service was resumed at a later date as a result of the Solid Waste Review, the units would likely be in too poor a condition to reuse.

If Xtreme Zero Waste find an alternative, nitrogen rich source of organic material, composting could continue.

Other Councils have, or are in the process of introducing a food waste collection, WDC could be seen to be out of step with current thinking.

This service will be considered district wide as part of the Solid Waste Review being undertaken this year.

As noted above, the Raglan kerbside food waste collection project has attracted attention both locally and nationally. Failure of this service could expose Council to criticism from the Raglan community and the wider solid waste industry.

4.3 OPTIONS

Option 1: Council implement the proposed targeted rate of \$79.29 to fund the continuation of the Raglan kerbside food waste collection service.

Pros	Cons
Aligns with goals in Council's Waste Management and Minimisation Plan	Rate payer back-lash and negative publicity due to cost of the service
Supports the local economy through employment	Inconsistent with outcome of the consultation process
Continues to utilise the asset	

Option 2: Council does not implement the proposed targeted rate and the Raglan kerbside food waste collection will discontinue as of 30 June 2019.

Pros	Cons
Outcome of a comprehensive consultation process	Negative publicity from some rate payers, Waste Sector, other Councils and environmentalists
	Under-utilised asset

Option 3: Continuation of the service until June 2021 at a reduced targeted rate (\$65.68) based on increased number of properties and changed collection methodology (efficiency gains)

Pros	Cons
Will extend the life of the service until outcome of the solid waste review is known	New rate may still be unpalatable
	No mandate from ratepayers
	Only extends the service for two years

Option 4: Continuation of the service utilising subsidisation from external sources of funding until the outcome of the Solid Waste Review and new LTP.

The cost of fully funding the service is approximately \$100k per annum, to continue the service until the new LTP in 2021 would require \$200k. Partial funding would still require a targeted rate dependent on the level of subsidisation.

Xtreme Zero Waste have been pursuing this option with no tangible results to date. Cross funding from the camp ground doesn't appear to be a viable option.

Funding is also being pursued from the Perry Foundation and WEL Energy, but neither of these options have been confirmed as a viable option.

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Pros	Cons
Will extend the life of the service until outcome of the solid waste review is known	New rate may still be unpalatable
	Any external funding would need to be appropriately ring-fenced
	Can't be quantified

5. CONSIDERATION

5.1 FINANCIAL

The financial implication to deliver this service as proposed will be \$79.29 on the targeted rate for the 2019/20 financial year.

5.2 LEGAL

In order for this targeted rate to be implemented Council will need to make a decision before 10 June 2019 so the targeted rate can be struck prior to the commencement of the 2019/20 financial year.

5.3 STRATEGY, PLANS, POLICY AND PARTNERSHIP ALIGNMENT

A continuation of the service aligns with the goals of the Waste Minimisation Management Plan, specifically Section 2.0 Vision, objectives and targets.

5.4 ASSESSMENT OF SIGNIFICANCE AND ENGAGEMENT POLICY AND OF EXTERNAL STAKEHOLDERS

Highest levels of engagement	Inform	Consult	Involve	Collaborate	Empower
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Tick the appropriate box/boxes and specify what it involves by providing a brief explanation of the tools which will be used to engage (refer to the project engagement plan if applicable).</i>	<p>Once Council has made a decision, the outcome of the consultation will be made public.</p> <p>Those who made a submission (and provided their contact details) will be directly informed of the outcome via a letter or email.</p>				

6. CONCLUSION

It is becoming clear that the introduction of a food waste collection should be considered as part of a suite of measures designed to reduce waste into Landfill.

The introduction of such a service into an area where refuse collection is user pays (pre-paid bags) with no other changes, will not only have the effect of increasing the targeted rate, but also potentially further reducing revenue from bag sales adversely affecting the financial position.

WDC is conducting a solid waste service review this year where all services will be evaluated against the obligations under the WMMP and consistency with the LTP. Food waste will form part of this review. It is possible that the kerbside services could be substantially reconfigured from 2021.

How a food waste collection fits within the full suite of solid waste services, and how it might translate to different areas of the district will need to be considered during the review.

For example, the introduction of a food waste collection could coincide with a reduction in the frequency of refuse pick up to fortnightly.

Costs of maintaining the existing asset are relatively low with annual depreciation of \$1,787 and minimal maintenance costs.

Placing the collection in abeyance until the outcome of the Solid Waste Service Review would provide the opportunity to evaluate the service as part of an integrated, district wide waste management strategy designed to reduce waste to landfill.

Alternatively, continuation of the service with a targeted rate would ensure momentum is maintained at least until the Solid Waste Service Review is considered.

7. ATTACHMENTS

Attachment 1 – Summary of Submissions

Attachment 2 – Submission from Kenneth Whyte

Attachment 3 – Submission from Rick Thorpe (Xtreme Zero Waste)

COPY

Raglan Food Waste Submission 2019

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Nicol & Victoria Becby	Own the property you live in at Raglan	Yes	Yes	Yes	100% support this
Details withheld	Own the property you live in at Raglan	No	No	No	This submission form should have been issued before the foodwaste scheme started. Why should people like me be penalised for composting our own scraps for our garden and trees. Yes I am opposing as I do not use it now and will not use it in the future. I believe user pays. They're the ones that should be buying compostable food waste bags just like prepaid bags.
Kenneth Whyte	Visitor	No	No	No	See attached
Linda Worner	Own the property you live in at Raglan	Yes	Yes	Yes	
Tuck Family	Own the property but it is my holiday home	No		No	Charge those who want to use the service. We take all our rubbish and recycling with us as it's a holiday home. Our refuse bin was stolen so we recycle from home. We not need nor want this service in Raglan
					Not hygienic and smelly.
Callum Brown		Yes	Yes	No	A comprehensive zero waste policy should be in place and funded by local or national government
Maia		No	Yes	Yes	
Boyer Marie	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	
L Jenkins		No		No	
Joshua Trust	Own the property but it is my holiday home	No	Yes	No	
Mike Main	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	It's a cheap way to save the planet
Janrence Eyre	Own the property you live in at Raglan	Yes	Yes	Yes	We all love it
Gary Kite	Rent the property you live in at Raglan (I am the tenant)	No	Yes	No	
Violet Sherwood	Own the property you live in at Raglan	Yes	Yes	Yes	It's a wonderful service and I'm saddened that the Council has stopped funding it
Amanda Dorreen	Own the property but it is my holiday home	No	Yes	Yes	Great value however, don't use as I don't have a bin
Layne Chapman	Own the property but I rent it out (I am the landlord)	Yes	Yes	Yes	Makes my life so easy-I can compost without the hassle.
Kaahureremoa na Simon		Yes	Yes	Yes	

Raglan Food Waste Submission 2019

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
E Bell	Rent the property you live in at Raglan (I am the tenant)	No	No	No	It will make my rent increase
S Heinz	Own the property but I rent it out (I am the landlord)	No	No	No	User pays
Armin Schmidt	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	
Tatum Kingi	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	
Sean Dillon	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	
Shane	Rent the property you live in at Raglan (I am the tenant)	No	Yes	No	
Kody Kingi	Rent the property you live in at Raglan (I am the tenant)	Yes		Yes	
J Clapperton		No	Yes	Yes	Friends and family use service and are grateful for it
Adam Martin Charity	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	
T Brechett	Rent the property you live in at Raglan (I am the tenant)		Yes	No	It attracted rats to the house and chewed through the plastic
Willie Keza	Visitor	Yes	Yes	Yes	
Nikayla Cobham	Visitor	Yes	Yes	Yes	
Anderson	Own the property but I rent it out (I am the landlord)	Yes	Yes	No	
Nenys Chapman	Own the property you live in at Raglan		Yes	Yes	Awesome service catering to the needs of the environment
Ian Smith	Own the property you live in at Raglan	Yes	Yes	Yes	
Linda Silvester	Own the property you live in at Raglan	Yes	Yes	No	I don't support an increase in rates for waste management. WDC should look at it's budgets and invest in the future of Whaunagaroa
Ruta Auksmukste	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	
Hillary & Chriss Tolley	Own the property you live in at Raglan	Yes	Yes	Yes	
C O'Connor	Own the property you live in at Raglan	No	No	No	
Clark	Own the property but it is my holiday home	No	No	No	
Clark	Own the property you live in at Raglan	No	Yes	No	Don't use service, use pays

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Ivan & Alyson Owen	Own the property you live in at Raglan		No	No	Should be user pays
R Macpherson	Own the property you live in at Raglan	No	No	No	Never used
Gloria J Brown	Own the property you live in at Raglan	No	No	No	I use and will continue to use worm farm for my waste
Anna Whitehead	Own the property you live in at Raglan	Yes	Yes	Yes	I think the council should provide the service under the existing rates and not increase the rates for this
Georgina Newton & Barrie McGinn	Own the property you live in at Raglan	No		No	We compost our kitchen waste
D G & D L Vander Drift	Own the property you live in at Raglan	No	No	No	
Sarah Schwarz	Own the property you live in at Raglan	Yes	Yes	Yes	We compost ourselves but would like to support the production of compost for the community
Sarah and Gareth Jones	Own the property you live in at Raglan	No		No	We already pay enough in rates to have this added on as an expense.
Linda Alker	Own the property you live in at Raglan	Yes	Yes	No	We already pay enough in rates.
Walter Mackie	Own the property but it is my holiday home	No	No	No	
Ken and Maureen Soanes	Own the property you live in at Raglan	Yes	Yes	No	Prior to this initiative we would worm farm and compost. Raglan already pays more for our rubbish collection than other areas
Burns	Own the property you live in at Raglan	Yes	Yes	No	Not keen to pay. Haven't paid before so expect it to be free
V Lockwood	Own the property you live in at Raglan	No	No	No	We compost
Lorenzen	Own the property you live in at Raglan	No	No	No	
Mr O Locker	Own the property you live in at Raglan	No	No	No	On pension.
McGregor	Own the property you live in at Raglan	No	No	No	Never got one of the bins, no service
Thomas D Brown	Own the property you live in at Raglan	No	No	No	I worm farm
Shay Lawrence	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	Sending Raglan's food waste to compost rather than landfill is EXTREMELY important and sets a good example for other towns (positive for environment and Raglans image)
Details withheld	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	No	Should be with rubbish rates
Details withheld	Own the property you live in at Raglan	No	No	No	Food waste is a precious resource to use in gardens etc, I'd never PAY to give it away. I'd expect this service to be user pays.
Amanda Moxey	Own the property you live in at Raglan	Yes	Yes	Yes	I believe the service can be offered at a lower cost and encourage a rate review

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Andrew & Nicola Hutcheon	The property is owned by a family member	Yes	Yes	Yes	
Barrie Rogerson	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	
Joyce Sweetman	Own the property you live in at Raglan	No	No	No	All of our food waste goes to our sons farm for the dogs
Kaleb Kingi	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	
Niki Maniapoto	Own the property you live in at Raglan	Yes	Yes	Yes	It's a valued service for the community
Viviers Hutchins	Own the property you live in at Raglan	Yes	Yes	Yes	
Fabian Whitiora	Own the property you live in at Raglan	Yes	Yes	Yes	Xtreme Zero Waste are leaders of Aotearoa. WDC should be proud
Greenwood	Own the property you live in at Raglan	Yes	Yes	Yes	
Lilian Mead	Own the property you live in at Raglan	Yes	Yes	Yes	
Claudre Wayfere	Own the property you live in at Raglan	Yes	Yes	Yes	
Weppe Simon	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	
Michael & Isabel Crawfath	Own the property you live in at Raglan	Yes	Yes	Yes	It's a valuable service for the community
Jenny Berczely	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	
Cheyenne Barbow	The property is owned by a family member	Yes	Yes	Yes	
Shane Massey	Own the property you live in at Raglan	Yes	Yes	Yes	
Valmai Laycock	Own the property you live in at Raglan	No	Yes	Yes	
Jane Walker	Own the property you live in at Raglan	Yes	Yes	Yes	
James	Own the property you live in at Raglan	No	Yes	Yes	
Savita Waitere	Own the property but it is my holiday home		Yes	Yes	Good idea
Eric Waitere	Own the property you live in at Raglan		Yes	Yes	Great idea
Reve Andre	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Nendy Chadwick	Own the property you live in at Raglan	Yes	Yes	Yes	
Clare Brittain	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	
Amy Rodger	Rent the property you live in at Raglan (I am the tenant)	No	Yes	Yes	I live past the pick up point however I think it's an important service
M Duss	Own the property you live in at Raglan	No	No	No	I compost my own waste
Graham Byer	Own the property you live in at Raglan	No	No	No	Use pays, just like prepaid bags.
Clint Baddeley	Own the property you live in at Raglan	Yes	Yes	No	Though we support the service, we believe it should self fund through promotion and sale of the end product
Moira Coll	Own the property but it is my holiday home	Yes	Yes	Yes	
Kristy Parbyshimz	Own the property you live in at Raglan	Yes	Yes	Yes	We all need to think and pay for the waste we are making
R H & D V Weston	Own the property you live in at Raglan	No	No	No	Food Waste is taken to farm to feed animals
Deb Kiwa/ Raglan Old School Arts Centre	Own the property you live in at Raglan	Yes	Yes	Yes	We're saving the world-well done Xtreme Zero Waste
Hugh Oliver	Own the property but it is my holiday home	No	No	No	
Joan Slater	Own the property you live in at Raglan		Yes	Yes	
John Oldman	Own the property you live in at Raglan		No	No	We compost our own waste
L Hughes	Own the property you live in at Raglan	Yes	Yes	Yes	
Kathleen Gilbert	Rent the property you live in at Raglan (I am the tenant)	No		No	I'm a pensioner who rents on a fixed income. I already pay water rates and compost and worm farm.
Athene Jensen	Own the property you live in at Raglan	No	Yes	No	I think it should be user pays as we already work hard to reduce our waste. Better to educate the community on the importance of composting
B Larson	Own the property you live in at Raglan	No	No	No	Composting is simple and costs basically nothing for households. I object to paying more rates when composting should be encouraged
Daphne Davies	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	No	
David Williams	Own the property you live in at Raglan	No	Yes	Yes	I don't generate enough foodwaste to use the service however I support the work of Xtreme Waste

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Theodorus J Belle & Ruth I Rawlinson	Own the property you live in at Raglan	No	No		
Terry Buyn	Own the property but it is my holiday home	No	Yes	Yes	
Cheryl Jones	Own the property you live in at Raglan	Yes	Yes	No	I agree with the service however I don't like the bins in the heat of summer and the cost
David Rogers	Own the property you live in at Raglan	No	No	No	I have hens and compost bins
Melanie Carroll	Own the property you live in at Raglan	No	Yes	Yes	Xtreme Zerowaste are a very important link in Raglan's ecosystems. Keep up the good work!
The Murphys	Own the property you live in at Raglan	No	No	No	I don't use it so don't feel it's fair to pay for it. I compost my own food waste
Anderson I J	Own the property you live in at Raglan	Yes	Yes	No	With the cost of rates and the rubbish bags I think we already do enough.
Ken Hansen	Own the property you live in at Raglan	No	Yes	No	Though I think the scheme is awesome, divert landfill waste and make a valuable product, I don't use it and feel rates are already too high
Dean McHillan	Own the property you live in at Raglan	No	No	No	Don't use the service as I compost.
Gregor Divett	Own the property you live in at Raglan	No	No	No	Compost myself, sick of Council rates increasing
Details withheld	Own the property you live in at Raglan	No	Yes	No	Single person with little use for food waste and already compost
C. Montford	Own the property you live in at Raglan	Yes	Yes	No	This is "Recycling" and you sell on the compost- Double dipping?
Details withheld	Own the property you live in at Raglan	No	No	No	
Vin Glynn	Own the property you live in at Raglan	No	No	No	No use for Raglan Foodwaste Kerbside Collection.
B White	Own the property you live in at Raglan	No	No	No	We compost
L MacDonald	Own the property you live in at Raglan	Yes	Yes	No	We pay enough in rates. If this service stops I will include it into my \$2.60 blue bag.
Derek Carter	Own the property you live in at Raglan	No	No	No	
Details withheld	Own the property you live in at Raglan	Yes	Yes	No	I don't support our rates going up. Rubbish and recycling is already in our rates, I don't want to have to pay twice.
Rebecca K Towle	Own the property you live in at Raglan	Yes	Yes	Yes	I use and value the service.. I also see it as a huge step forward toward zero waste, as per Council's goals.
Suz Hall	Own the property you live in at Raglan	No	Yes	Yes	I have my own worm farm but don't mind chipping in to reduce greenhouse gases.
Lauren Perry & Jules Rogers	Own the property you live in at Raglan	Yes	Yes	Yes	THANK YOU XTREME WASTE YOU ARE FABULOUS!
Nadia Seymour	Own the property you live in at Raglan	No	Yes	Yes	The only reason we don't use the service is because we compost but it is a great service

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Myrna Michie	Own the property you live in at Raglan	Yes	Yes	No	I use the service to help you make compost and make some money. It used to go into the garden and can do so again so don't want to pay for it.
Anne Paar	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	
Patricia Halliday	Own the property you live in at Raglan	Yes	Yes	Yes	
S Gibson	Own the property you live in at Raglan	Yes	Yes	Yes	
Wendy Reid	Own the property you live in at Raglan	No	No	No	I am strongly against paying more rates for a service I do not use or approve of.
R C & M A Morton	Own the property but it is my holiday home	No	No	No	I feel that we pay for services in our rates. We compost food waste in our home in Te Awamutu in a compost bin. Kerbside collection in Raglan is unnecessary.
Stephen & Fiona Sandwell	Own the property you live in at Raglan	Yes	No	No	We are on limited income and can't afford any rates rises. We also already compost
Tuihana Bosch	Own the property you live in at Raglan		Yes	Yes	It is important to support this initiative now and educate the community in alternative options-long term picture of reducing methane off gasin and redirecting waste to grow more soil.
Pete & Libby Chandler	Own the property but it is my holiday home	No	Yes	Yes	We compost at our own residence and believe kerbside collection is good for residents of Raglan-though it's awkward for us as we are seldom there for collection time
Details withheld	Own the property but it is my holiday home	No	Yes	No	Rates are already high enough
Details withheld	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes		I support it but don't want to pay the weekly cost, however I am happy to pay the above cost each week that I do put out my bin (when it's full). Otherwise it costs half a blue bag which is too expensive
Details withheld	Own the property but it is my holiday home	No	No	No	We compost when staying at our property. As bach owners we believe it would be a waste and only add to already high rates.
Details withheld	Own the property you live in at Raglan	No	No	No	Our food waste is used as pig food. Those who use the service should pay for the bags rather than it be charges on our rates
Details withheld	Rent the property you live in at Raglan (I am the tenant)	No	Yes	No	If we could support it financially we would use it but we don't
Details withheld	Own the property you live in at Raglan	No	No	No	Haven't used the service
Details withheld	Own the property you live in at Raglan	Yes	Yes	No	We thought the compost was being sold to get funds to support the collection of waste.
Details withheld	Own the property but I rent it out (I am the landlord)	No	No	No	We provide compost bins and worm farm for tenants.
Details withheld	Own the property but I rent it out (I am the landlord)	No	Yes	No	I compost and worm farm.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
B M MacEwen	Own the property you live in at Raglan	Yes	Yes	No	In brief, I do not support this proposal on grounds of the cost
Details withheld	Own the property but it is my holiday home	No	No	No	
Details withheld	Own the property you live in at Raglan	No	No	No	
Details withheld	Rent the property you live in at Raglan (I am the tenant)	No	No	No	I compost
Shae dixon	Own the property you live in at Raglan	Yes	Yes	Yes	
Gail Abbitt	Own the property you live in at Raglan	Yes	Yes	Yes	
Details withheld	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	
Details withheld		Yes	Yes	Yes	i would like this service to continue
Jacqui Forbes	Own the property you live in at Raglan	No	Yes	Yes	I strongly support this service as without it valuable food waste will be transported to Hampton Downs landfill.
Details withheld	Own the property you live in at Raglan	No	No	No	
Details withheld	Own the property you live in at Raglan	No	Yes	No	
Details withheld	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	
Details withheld	Own the property you live in at Raglan	Yes	Yes	No	I support the service in as much as it reduces landfill waste, however, the annual fee should be included in our rates, not in addition. Our rates are already extremely high. I will compost myself rather than pay more money to council.
Details withheld	The property is owned by a family member	Yes	Yes	Yes	
Details withheld	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	No	It's blinking costly enough to live here as it is... I pay for the blue bags which is costly as well, if you put a cost to the green compost bins my landlord will put our rent up even more... These are the kinds of reason Maori whanau who's tupuna lived here way before the land was stolen and sold to generations of Europeans who wanted to live here, we can no longer afford our own Turangawaewae... More costs.. It maybe only 79 dollars a year to property developers but it's a heck of alot more for tangata whenua once our rent is increased.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
maurice and margaret rogers	Own the property but I rent it out (I am the landlord)	No	No	No	most people in the rural areas have other means of disposing of food scraps and should not have to pay for those who have to dump food.
Details withheld	Own the property you live in at Raglan	No	Yes	Yes	I make my own compost so that is why I only use the service occasionally such as when I have guests staying. I think we need this system and we need to model it so that other communities will follow. However, how about the Council cutting out some old, outdated services / spendings / wasted use of money that we no longer need (spraying with poisons like Roundup, removing toxic air fresheners from public loos or other spending that is outdated) instead of constantly adding to our rates? I worry Raglan will become a place only wealthy people can live as they keep adding to our rates.
Arthur and Jenny Soper	Own the property but it is my holiday home	No	No	No	We have always used composting for our green waste and will continue to do so. When we look down our street on collection days we do not see many green bins put out so do not believe many are using the service. In your letter of 22 March you only say that you "understand" that the service is working successfully; on which criteria is this statement made and who made this judgement? I assume the contractor who wishes to be paid to continue.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Genny Wilson	Own the property you live in at Raglan	Yes	Yes	No	<p>There has not been a robust cost benefit analysis, including the running costs now that the service is well and truly up and running. Council did us out of some central funding based on the xTreme zero waste business case. We are diverting waste from landfill and these savings and the earnings from compost sales should be offset against the costs of service delivery. Has this been done in coming up with the costs? Also the food waste is required to breakdown compostable coffee cups etc so if the service is not provided there will be even more negative environmental impact. Has this been considered in coming up with the cost.</p> <p>We have subsidised the inorganic collections in the rest of the district for years with no benefit, not only the cost of collection but also the physical and environmental costs of land fill. The food waste is saving costs for the rest of the district by reducing what goes to landfill and extending the life of the current landfill site. For these reasons it should be paid as part of the general or district wide rate. Council has a statutory obligation to minimise waste and removing or not funding this service is fundamentally against this obligation and the Raglan ethos. Ideally the service should be district wide and council looking at how to leverage the success of the pilot. We have a centralised land fill so why can't there be <u>centralised food waste collection</u>.</p>
Details withheld	Own the property you live in at Raglan	No	No	No	I have my own compost bin
Details withheld	Own the property you live in at Raglan	No	Yes	No	I support what they are doing and think it's a great service but it should be user pays. We already pay way to much in rates for what we get.
Details withheld	Own the property you live in at Raglan	Yes	Yes	No	Once again no Cost Benefit report has been done, just like the water meters within Raglan
Tina Wessling	Own the property you live in at Raglan	No	Yes	No	The rate should be a user rate only. Why should someone pay for a service which he does not use??? We have our own composting system.
Tracey Cooper	Own the property you live in at Raglan	Yes	Yes	No	I believe the scheme should be continued and planning underway to expand it to other interested areas in the district. The costs - which are not clearly explained - should be shared on a district-wide basis.
Details withheld	Own the property you live in at Raglan	No	No	No	I don't believe we should pay for something we don't use.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	I support the service but as a single mum already struggling to pay my rates as it is I propose reevaluating the cost of the service and reduce the amount to make it affordable for more households. Thank you
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	I very much appreciate this service. It has so reduced my rubbish to landfill. One blue bag every 4 or 5 weeks as opposed to weekly before this service.
Details withheld	Rent the property you live in at Raglan (I am the tenant)	No	Yes	Yes	
Details withheld	Own the property you live in at Raglan	No	No	No	We don't use this service as we have always taken our food waste back to our farm for our pigs. we live in wallis street we have counted the number of food bins put out they average between 8 to 11 a week. most of the houses by us are holiday homes these people don't use the food waste bins. we feel that this should be user pay, same as the blue rubbish bags. I don't wish to pay for a service I don't use. why dose the council suberize a private company, they already get paid to pick up rubbish.
Details withheld	Own the property you live in at Raglan	No	No	No	We compost all food scraps at home so do not need this service
Details withheld	Rent the property you live in at Raglan (I am the tenant)	No	Yes	Yes	Yes I support this initiative but would like the council to recalculate costings. I compost myself, but understand that its not possible for everybody, but we share the costs of taking methane out of landfill.
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	This service has a great positive environmental impact. Regardless of whether people use it or not the availability of service benefits us all and not taking action against climate change will cost us all a lot more than eighty dollars a year each.
Details withheld	Own the property you live in at Raglan	Yes	Yes	No	While we support the food waste collection, we were not aware this was a short term funded service. It is stated that this service reduces domestic waste to landfill, so surely this is a saving to the current rates collected for processing domestic waste. Also, the food waste is turned into compost and sold back to the community, this is more revenue to offset the programme. We have not seen any figures related to costs and savings. If there is to be a charge it should be through the sale of the compost bags, as per pre paid bags for rubbish.
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	Don't be swayed by the very organised 'anti- food waste rate' campaign in Raglan. Do the right thing...

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Details withheld	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	This is a great service. I am very disappointed that the local council is no longer continuing to fund it as it is a vital step in reducing landfill waste and co2 emissions.
Details withheld	Don't live in Raglan, but have visited Xtreme Zero Waste	No	Yes	Yes	This is an awesome example of how communities can manage their own food scraps and turn a waste product into a valuable resource. Raglan is leading the way on this, creating an example that other small towns (and communities in larger cities) can follow across NZ, please take this opportunity to be bold in creating our towns of the future!
Katie richardson	Own the property you live in at Raglan	Yes	Yes	Yes	
Details withheld	Own the property you live in at Raglan	No	No	No	Not in favour of an enforced rate for something I wont use. Needs to be some clear facts about net benefits of the scheme - land fill methane vs CO2 composting, tonnes to be collected (including amount of food waste that can't be composted). Also need to look at user pays. If you create a lot of food waste why shouldn't you pay more to have it diverted from landfill i.e. same as the kerbside collection
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	
Details withheld	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	
Details withheld	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	Very efficient and easy to use, saves having to home compost and so keeps the rats away. The compost is also decent, I don't mind paying for this as it's a good product which has a large process behind it.
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	Great service, really value it, convenient and love reducing landfill

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Monika Herbke	Own the property you live in at Raglan	No	Yes	Yes	I support this composting service only because of the environmental benefits of keeping food waste out of landfill and creating compost from food waste but because I do this myself at home I will not be using the service and do not really want to pay extra for a service I will never use. I support it only so others without a home composting system can use it and because I think all councils should provide this service. I hope it can be funded differently in the future. I also do not use the service because I can compost at home without using single use bags, be it biodegradable or not! I also hope the food waste pick up process can be improved so it does not require extra costs of single use bags.... just a washable container would be fine.
Andrew	Own the property you live in at Raglan	Yes	Yes	Yes	Good service to have, if used correctly even with proposed charges works out cheaper than sending to landfill, when you factor in the cost of rubbish bags. Food waste is 30% of our waste with recycling at 50% and landfill waste at 20% more or less (based on volume). We don't live on a property where it is suitable to have our own compost, need to keep this service, thanks
Sebastien Boulay	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	I support Xtreme Zero Waste continuous effort and innovation to make our community more sustainable.
Details withheld	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	
Philip Bond	Own the property you live in at Raglan	No	No	No	We have our own compost bin and have never needed to use this imposed service
Details withheld	Own the property you live in at Raglan	Yes	Yes	No	We only use the service because it was supplied, we have a compost bin and would normally just use that. I think it should be user pays also. Perhaps charge for the bags?
Details withheld	Own the property you live in at Raglan	No	No	No	Service was ok initially but my kerbside bin disappeared from road side 6 months ago and I haven't been able to replace or use service since!
Peter Storey	Own the property but I rent it out (I am the landlord)	No	No	No	Costs need to accurately quantified and evidence of all claims made by WDC and xtreme made public. This is another brainwashing exercise by these organizations who are hopeful they have enough lemmings on board to get it over the line.
Details withheld	Rent the property you live in at Raglan (I am the tenant)	No	Yes	Yes	Regulate the rate though.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Details withheld	Rent the property you live in at Raglan (I am the tenant)	No	Yes	Yes	Need to regulate the rate though.
Kenneth Whyte	Own the property you live in at Raglan	No	No	No	<p>This service is simply a Council compliance service totally detrimental upon the environment and the ultimate waste minimization strategy of a first world country. The facts and figures provided by Council and Xtreme Zero Waste support my submission. This is simply an easy method to "get away" with uneconomic, non-environmentally friendly waste diversion and to expediate a "restriction" on the most valued asset in modern landfill which is WtE, Waste To Energy. WtE is essential for a circular economy. Raglan's diversion statistics prove that there is no viable necessity for this uneconomical service that can only be described as "greenwashing". The substantial, uninformed, misleading "propaganda" that WDC have provided to ratepayers is inexcusable. I wish to have the opportunity to "be heard" to substantiate my claims.</p>

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Details withheld	Rent the property you live in at Raglan (I am the tenant)	No	No	No	<p>I do not support WDC food-waste diversion from landfill via commercial composting. Please take the time to listen to Zero Waste's submission on Food-waste diversion to the Environment select committee. The submission mentions Raglan along with the associated "triumphs". However it fails to mention any Regional Council methane capture regulations from a "state of the art" landfill such as Hampton Downs. Regional Council would not have granted Consent for this landfill if strict methane capture was not a priority. The Zero Waste submission also mentions the fact that 80% of food-waste contains water. Therefore the anaerobic breakdown of this waste in landfill is insignificant. The 20% remaining further breaks down under anaerobic conditions to become 5% percent by weight of the initial deposits whilst producing renewable energy. If a Zero waste to landfill "scheme" is to be considered by Council(s), a much better environmentally friendly methodology along with the associated infrastructure to necessitate it needs to be immediately acquired. Please don't adhere to the current "greenwashing" false solutions to waste reduction, keep an open mind and consider alternatives that have been initiated in other countries that are not 20 years behind like NZ. Just because Central Government force diversion of "waste from landfill" upon local</p>

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Details withheld		No	No	No	I am submitting as I rent a property in the WDC area and are seriously concerned that this uneconomic scheme with little to no environmental advantages may spread to the rest of the Waikato thus increasing rents. The annual costs of \$79.29 per ratepayer, to collect an average of 75Kg per ratepayer annually, thus saving 4 x 20Kg capacity rubbish bags (food-waste is heavy) at \$2.80 each = \$11.20 leaving a net cost of \$68.09 per ratepayer for this service. Furthermore, Hampton Downs landfill is a state of the art landfill that has strict, Regional Council regulated, environmental measures in place to collect the methane to create electricity. Very little methane escapes from this facility to harm the environment. Furthermore, food-waste breaks down in landfill to become 5% of the original deposit whilst producing electricity and therefore the weight to landfill saving per ratepayer is in fact 3.75Kg annually. The cost of diverting this waste from landfill is in reality \$18.15 per kilogram. The composting costs of this diversion are just as uneconomic. The average of 75Kg per ratepayer produces (at the very most) 37.5Kg of finished compost. This costs every ratepayer (all 2000) \$68.09 which equals \$1.81 per kg or \$1810.00 per tonne. Compost is sold at an average of \$75.00 per M3 which equates to \$125.00 per tonne. This entire scheme simply makes zero economic nor environmental sense.
Gavin Melgren	Own the property you live in at Raglan	Yes	Yes	Yes	
Patti Mitchley	Own the property you live in at Raglan	Yes	Yes	Yes	
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	Rates are too high but the food waste service is critical to keep
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	I think this service is essential to the values of our community
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	Wake up world money in your pocket won't change this train wreck. Positive Action time is here.
Details withheld	Own the property but it is my holiday home	Yes	Yes	No	As a casual user, given the property is a holiday home, I object to paying the full amount for a service that I won't use regularly. Why not either charge for the green bags or better still charge a little more for the blue bag that everyone needs as a way of subsidising the cost of food waste management whilst encouraging use of the service so as to minimise blue bag land fill.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
David ross	Own the property you live in at Raglan	Yes	Yes	Yes	I think the rate is to much but hugely support the service I would like to see some more work done to bring the rate down
Pete Boyle	Own the property you live in at Raglan	No	Yes	Yes	The Council have incorrectly calculated the cost of the service. I support the rate but the Council needs to get the maths right.
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	The targeted rate suggested does seem high, could council release a detailed breakdown of costs associated with the service
Details withheld	Own the property you live in at Raglan	No	Yes	Yes	We use most of our food waste for our own compost, but I wholly support the service. We did use it for a while but a rat chewed through one of the plastic bars on the small grey bin.
Details withheld	Own the property but it is my holiday home	Yes	Yes	Yes	
Tesh Randall	Own the property you live in at Raglan	No	Yes	Yes	We don't use the service ourselves as we compost, but support the initiative and think it's important to offer it to the community. Would be great if it was possible to opt-out if you do your own composting at home though.
Anke Spry	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	Because first of all it's relevant of what we are trying to do here in Raglan and we are lucky that Xtreme Zero Waste recycle this for compost.
Details withheld	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	Love this service it's super important to seperate our compostables out of landfill, just would like the rate recalculated please.
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	I do support the service but not the costs that come with it!We already pay so high rates as it is
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	I support the service as I believe it needs to continue for the good of the environment. Taking food waste out of landfill is contributing to reducing methane, one of the most potent greenhouse gases in our atmosphere. Keeping this service contributes to the overall goal of Xtreme Zero Waste who are working hard to remove all carbon waste from Raglan's waste streams. Council needs to do more to encourage other communities within its jurisdiction to increase their landfill diversion statistics, and continue their support to Xtreme Zero Waste and use them as a flagship for <u>what can be achieved.</u>
Katie Collins	Own the property you live in at Raglan	Yes	Yes	Yes	I support the service & paying for it, but suggest that the rate needs reviewing.
Therese Boyle	Own the property you live in at Raglan	No	Yes	Yes	I support the implementation but think the rate needs to be recalculated as it is too high
Andrew Kramer	Own the property you live in at Raglan	Yes	Yes	Yes	

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Elaine Hyland	Own the property you live in at Raglan	Yes	Yes	Yes	
Details withheld	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	Yes I support the rate but the amount needs to be recalculated. Thank you.
Details withheld		Yes	Yes	Yes	This is a really important service for our community - Xtreme Zero Waste has diverted heaps of food waste from landfill, it would be really bad if we didn't continue to support this and I feel really sad that this discussion has been hi jacked by some just because of cost, this is about the future of life on our planet and even though we aren't rich, I would rather put money into making good decisions for our environment.
Details withheld	The property is owned by a family member	Yes	Yes	Yes	The kerbside food waste collection is essential to our community, to our environment and to the well being of life on the planet. I don't think the cost is right and probably needs looking at again, but I know our household totally supports Xtreme Zero Waste and the kerbside food collection - this is about the future of our planet and we have to take action to ensure we do all we can for our future.
Details withheld	Own the property you live in at Raglan	No	Yes	No	I have my own compost bins and with other waste from my property (eg sewage--I have a fully functioning Septic tank that I regularly have cleaned out) I dispose of it in an environmentally friendly way. I do not see why I would have to pay for this service in my rates when I do not and will not use it. Already I pay for many services through my rates that I do not use or want. (eg spraying of my birme, sports facilities, removal of waste left by tourists to the town etc) This is just an additional \$80.00 cost that I do not want to subsidise.
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	I fully support this service for the greater community.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Aaron Mooar	Own the property you live in at Raglan	Yes	Yes	Yes	I support the rate but not the cost. This rate could be significantly lower in value and think it must be urgently reviewed at the first available opportunity. We were supposed to have three years of subsidised food waste service at which point a calculation based on an established system could have been made. Instead as I understand it, this figure is based on the first 5 months of the food waste pickup . I also think this issue is so important that the value should be taken out of the general rate. The mayor has signed up to the Climate Change Declaration and we shouldn't be risking this opportunity to reduce greenhouse gases in the district by putting an overly high rate out for debate as a targeted rate. This issue is far too important for that.
Diane Cooper	Own the property you live in at Raglan	No	No	No	I do not use the service as I have my own worm farm and composting units. The compost that is sold should be enough to run the service. The rates that we pay should be used to ensure that services that are essential such as the bridges are fit for everyone, the drains, foot paths, ensuring the reserves are not being used as toilets for travelers who are too lazy to drive to use the toilets that are provided for the visitors. The people who are profiting from the subdivisions should be paying for the provision of sewerage and waste water. The new subdivision Rangitahi should be providing a new double lane bridge to access their homes rather than being left to the ratepayers to fund this.
Noel Bamber	Own the property you live in at Raglan	No	No	No	We live in the Te Mata area and get almost zero support from the council in every area. Pest control, SNAs, environment concerns, in fact all my requests for any assistance from the council have been ignored. The local school bus won't even go on our council road. We have no council collection and don't imagine for a minute the council would collect our refuse let alone our foodwaste from this area is a joke. The sad part is that the council would still get us to pay for it.
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	
Details withheld	Own the property you live in at Raglan	No	Yes	Yes	
Details withheld	Own the property but it is my holiday home	Yes	Yes	Yes	I do not use the service every week because it is a holiday house. This does make it quite expensive, but it is a valuable service which I appreciate.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	
Details withheld	Rent the property you live in at Raglan (I am the tenant)	No	Yes	No	I would like to see the service continue as a user pays service similar to the pre-paid blue bags.
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	Would be sad to see this service go
Jake Fyalka	Own the property you live in at Raglan	Yes	Yes	No	For once figure out how to give us back service, we get taxed more with water, more with rates, more more more yet we get less and less for our money and taxed more for little things like this. How about we just drop a few useless council workers and use the money from their wages to pay for this. It's stupid to make us choose either or on this with 0 options otherwise.
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	I support the service however the money should come out of the current budget not more rates. Or secondly it should be user pays like the blue rubbish bags. If you think there is going to be an issue with user pays it could be done in a staged approach where the service is subsidised initially and then the subsidy is slowly withdrawn over time.
Details withheld	Own the property you live in at Raglan	Yes	Yes	No	This should e covered under existing rates
Details withheld	Own the property you live in at Raglan	No	No	No	
Details withheld	Own the property you live in at Raglan	No	Yes	No	The targeted rate is too high. It is based on stale data when the service was run independently. Council needs to redo the cost study based on actual current costs and also allow for income from sale of compost, carbon credits and diversion of food waste from landfill.
Mike and Sue Simmonds	Own the property but it is my holiday home	No	Yes	No	We didn't know anything about this service until the survey came in the mail. Our small amount of food waste goes home with us to the compost. We 100% agree it's a valuable service though and think it should continue but how can it be made more fair to those not using the service? Are the bins/bench top caddies/bags secure and hygienic enough to leave for a period of time until they are full and ready for collection? We have never seen them.
Details withheld	Own the property you live in at Raglan	No	Yes	Yes	i don't use the service because i have my own compost, but i think it's a valuable service for those who don't.
Rachel Ryburn	Own the property you live in at Raglan	No	No	No	I have a compost bin thanks.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Joanne Shanks		No	Yes	Yes	Raglan is an example of best practice waste reduction for New Zealand..please continue to inspire other regions. .we are aiming to follow your example in the Far North..please keep up the good work.
Details withheld	Own the property you live in at Raglan	No	No	No	
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	I think the service is wonderful and it's so good to know our waste is being turned into something reusable. Awesome work!
Details withheld	Own the property you live in at Raglan	No	No	No	I have never used this service didn't ask for it in the first place
Martin Bradley	Own the property but I rent it out (I am the landlord)	No	Yes	No	I compost at home including green/kitchen waste from the raglan property. It should be user pays so charge a sensible amount for the constable bags like the blue rubbish bags.
Valerie Bianchi	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	This is a service that all communities should have as it is offering an alternative to a landfill based waste system. For most of the trial my household has been doing our composting but I still value the service being offered as it gives people an alternative solution to unsustainable landfill.
Details withheld	Own the property you live in at Raglan	Yes	Yes	No	This has been a great initiative and very effective in diverting food into landwaste. Once again we have shown as a communtiy with Extreme Waste what can be achieved. I support them 100%. However, we pay for rubbish bags now and for taking the green waste (not cheap) and the compost at the end of the process we can then buy. My current rates bill with the Regional Council is just under \$5, 000 and I do not want to pay the council any further. They really can't support this from our rates?? I would like to make it clear I support the food waste collection but wont pay the council for it.
Douglas McLachlan	Own the property but I rent it out (I am the landlord)	Yes	Yes	Yes	
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	We are 100% behind the Raglan food waste collection service continuing. We know how much hard work and energy the team at Xtreme xero waste has put into this service and feel that is really ground breaking work for our environment and other communities and cities around NZ. It is a fantastic initiative and a step in the right direction to saving our planet! Thanks
Details withheld	Own the property you live in at Raglan	No	No	No	Already compost in garden.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Briar Heinrich	Own the property you live in at Raglan	Yes	Yes	Yes	
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	It's a good service and I/we can afford it and it's important for the environment. I worry, however about householders on small incomes for whom every dollar matters. How much income is derived from the sale of the compost per household? No doubt the price will have to go up. The question is how soon and by how much?
Michelle Levy	Own the property you live in at Raglan	No	Yes	No	<p>The results of this survey will be biased in that when you ask whether I support the proposal you do not identify what I do not support. To clarity, I DO support the kaupapa of this foodwaste initiative. I DO NOT support WDC's calculations and proposals for how much this will cost as a ratepayer. There is a total lack of transparency on the part of WDC in relation to this initiative and how the proposed charges have been calculated. Without adequate information people are not actually able to make an informed contribution this discussion. Decisions about the level of Rates we pay and for what services should be informed by good data.</p> <p>'Fairness' and 'User-pays' as concepts do not necessarily underpin the Rating system. As an example, I may not use a range of community facilities and services but am still required to make a contribution to them via the Uniform Annual General Charge and Community Facility Targeted component of my Rates. I don't catch the bus but subsidise it via the Regional Council portion of Rates. Other community facilities paid for by Rates I also don't use but am required to support. And in most cases I am not asked whether I support my Rates being used for a particular purpose.</p> <p>What is important in the Rating system is that it gives priority to what will be funded within a</p>
Rata Miller	Own the property you live in at Raglan	Yes	Yes	Yes	100% in favour of there being a small charge to cover costs however the cost to buy the compost (that the waste gets made into) should be subsidised or cost less for locals. Ultimately priced competitively with other options like Daltons from Bunnings
Joe Davenport	Own the property you live in at Raglan	Yes	Yes	Yes	

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	I think this is a valuable service and would be very sad to lose it. I do however think it should be part of our rates payment and not treated separately.
Ian White	Own the property you live in at Raglan	No	No	No	food waste is feed to pigs
Vera van der Voorden	Own the property you live in at Raglan	No	Yes		Not sure about the targeted rate, as i don't know how it is calculated, perhaps it could be user pays and the household can buy the green food waste bucket which they put out at the kerb. Furthermore I would like to comment that i think its a bit cruel to let Xtreme waste create the facility ahead of ensuring longevity of supply
Emily Sandford-May	Own the property you live in at Raglan	No	Yes	No	I believe it's a great service for those in the community who do not do their own composting, and diversion from landfill is imperative. However my rates to council are already exorbitant, I feel I pay too much for what I see delivered in my street/community. I do not use the service myself and I will resist paying for it.
M&M Goodison Investments Ltd	Own the property but I rent it out (I am the landlord)	Yes	Yes	No	Prefer: user pays system as with blue bags
M. Goodison	Own the property you live in at Raglan	Yes	Yes	No	I think this service should be user pays with a charge for the green bags as is done with blue bags.
Nicola Callaghan	Own the property you live in at Raglan	No	Yes	No	Almost \$80 a year seems too expensive. It is a great service - it must almost pay for itself with the revenue from compost sales?
Deborah Van Staden	Own the property you live in at Raglan	Yes	Yes	No	Way too much on top of all the rates, water, environment rates. Can't afford it!
Brett McCardle	Own the property you live in at Raglan	Yes	Yes	No	I think that we should be charged to buy the green bags as per the blue rubbish bag. A blanket rate would be unfair to those who don't use it. If a rate were imposed there should be \$79.29 worth of compost free to each household per annum.
Steve Soanes	Own the property you live in at Raglan	No	No	No	We see this as purely another potential income stream for Xtreme Waste. We recycle our foodwaste into our wormfarm. Council and Xtreme Waste would be better to encourage home composting. In our situation the cost would far outweigh the benefit. Xtreme Waste does a separate foodwaste collection that must make the service uneconomical.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
	Own the property you live in at Raglan	No		No	As I am currently recycling and composting my own waste (kitchen) I do not hold opinion either way. I will say however in a user pays system as I do all the work and reap the rewards I am against %72.29 p/a charge if the rate is targeted to all residents.
	Own the property but I rent it out (I am the landlord)	No	No	No	
Gloria Park	Own the property you live in at Raglan	No	No	No	
Details withheld	Own the property you live in at Raglan	No		No	I do not wish to pay for something I don't use. I compost all kitchen waste.
Alan Stuart	Own the property you live in at Raglan	No	No	No	I do not want to subsidise other residents for this service. This is more rates on more rates. When will it stop? No way.
Pat Sulann	Own the property you live in at Raglan	No	No	No	Hitting the rate payers once again eh council. Not on! Why not use a user pay system like we do with water and blue rubbish bags? You have obviously done the sums to come up with the figure of \$1.52 /week so why not sell 10 bags for \$15.00 at Four Square/Supervalue etc. - just like blue rubbish bags
Phil McCabe	Own the property you live in at Raglan	Yes	Yes	Yes	I value the service for a number of reasons. The service takes a significant community waste stream and directly turns it into a valuable resource for community use, supporting community aspirations of increased local food production. It is a very tidy and user friendly system. This should be rolled out countryside.
Warren Banks	Own the property you live in at Raglan		No	No	This system of collecting waste seems to attract fly's, blow fly's and wasps. A lot of people use their compost to help their vegetable garden, so they should not have to pay a levy. Also from what I have seen the grey baskets make good peg baskets.
Details withheld	Own the property but I rent it out (I am the landlord)	No	No	No	This should be a user pays service. The people that wish to use this service should register their properties address for the food waste to be collected.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Details withheld	Own the property you live in at Raglan	Yes	Yes		I support the proposal if there is no other alternative to fund the collection. I support the Kerbside Food Waste Collection, however would prefer that it be funded by an alternative source, for example is there more funding available via Ministry for the Environment? I am concerned that it is an additional cost being passed on to home owners, yet the compost that it is made into is sold - shouldn't a portion of these profits offset the cost of running the Kerbside Collection? Overall however, I support the Kerbside Collection as it reduces greenhouse gases. It should be available in every council in Aotearoa, so well done WDC for looking at ways to continue the service.
Guy Toxward	Own the property you live in at Raglan	No	Yes	Yes	Very important we continue to reduce our landfill quantities. Reduce methane gas outputs.
Details withheld	Own the property you live in at Raglan	No	No	No	This should be a user pays service. The people that want to use it should register their address for the foodwaste to be collected.
Galloway	Own an empty section	No	No	No	Don't tax those that don't use. Encourage self composting - it's easy and best of all FREE!
Celia Risbridger	Own the property you live in at Raglan	Yes	Yes	No	I create very little rubbish or food waste as I have my own worm farm and compost bins. I use the food waste collection about 2 or 3 times a year, for things that can't be composted at home e.g., chicken bones. I keep these in my freezer until I have enough to warrant putting a food waste bag out. I think a user pays system for food waste (as for rubbish) would do better than a blanket charge or getting rid of the service. Thanks for providing this option. I think the food waste collection is good for the environment, and I am happy to buy the compost for my garden.
Dayna Davey	Own the property you live in at Raglan	Yes	Yes	No	I think our rates are ridiculously expensive and there should be plenty of money already in our fee's to cover this collection without adding another cost to the rate payer.
R W Gallagher	Own the property you live in at Raglan	No	Yes	No	There are other ways of recycling food waste which we prefer to use (composting)
H. Collins	Own the property you live in at Raglan	Yes	Yes	Yes	
Hugh	Own the property you live in at Raglan	No	No	No	Got my own compost

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
M Dellow jackson	Own the property you live in at Raglan	No			I think this is a great idea for people who would otherwise throw their compostables in with general rubbish. It also reduces landfill - great concept! However I do not wish to pay for a service I don't use.
Details withheld	Own the property you live in at Raglan	Yes	Yes	No	We already pay \$5,500 in Waikato District Council rates despite being on roof water. Rubbish bags are obviously an extra cost. We consider this is plenty without even more extra charges. What about the revenue they obtain from the compost they make?
Robyn Laurensen	Own the property you live in at Raglan	Yes	Yes	Yes	
Helen and Kevin Ngakua	Own the property you live in at Raglan	Yes		No	We pay high rates, plus we have to pay for rubbish bags and to dump all our other waste and I think we pay enough already, we will go back to using our own compost.
Point Developments NZ Ltd	Own the property but I rent it out (I am the landlord)		Yes	Yes	
Joel and Karyn Connor	Own the property you live in at Raglan	Yes	Yes	Yes	
Denise Jordan Smith	Own the property you live in at Raglan	Yes	Yes	Yes	
Lizzy and Eric Harder	Own the property you live in at Raglan	Yes	Yes	Yes	We have to make decisions like this, with cost, for the future of our planet. Whether we use this service or compost ourselves - it's necessary for the people who don't/can't.
P. Wharekeuna	Own the property you live in at Raglan	No	No	No	I believe people should compost their own waste. I think our rates are ridiculously high as they are.
George and Sonya Drysdale	Own the property you live in at Raglan	Yes	Yes	No	While we are happy to pay some of the proposed amount, the \$79.29 p.a is too much for us at the moment. However, a \$1 per week payment (\$52/year) with the added bonus of a 10% discount for rate payers on the Xtreme Compost/Garden Food products could be a possible option if reconsidered. That way we pay some and maybe even help build the business side with an incentive to purchase. Even if the discount is offered bi-annually.
Lean Whiu and Helen Kirby	Own the property you live in at Raglan	Yes	Yes	Yes	
Robert and Susan Noble	Own the property you live in at Raglan	Yes	Yes	Yes	

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Wendy Drewery	Own the property you live in at Raglan	Yes	Yes	Yes	However, a rate clearly does not target non-owners. This point is countered by the fact that trying to administer a fee per household would be unmanageable. This is an extremely valuable service. Council should be mindful that blanket rates put up the outlay for everyone. This approach is already almost affordable for many.
Dave Curtin	Own the property you live in at Raglan	Yes	Yes	Yes	
Jan and Jim	Own the property you live in at Raglan	Yes	Yes	Yes	We tried composting for years but are now over it because it created a big rat problem for us.
Lisa James	Own the property you live in at Raglan	Yes	Yes	Yes	I don't see how \$79 makes up/is added into our \$112 recycling - I assume it's different? Anyway, I support the work and it is totally worth continuing.
Kiri Crombie and Donald Hazlehurst	Own the property you live in at Raglan	Yes	Yes	Yes	We are very happy with the service and believe it is a bargain at \$80.00 per year.
Ritchie	Own the property you live in at Raglan	Yes	Yes	Yes	This is a valuable service and we are glad that it will continue as a paid-for collection.
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	This should be nation wide and fully funded by the Government. Little Raglan will hardly have a difference world wide. This service should be over the whole Waikato Catchment
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	Does the scale of the compost produced by Xtreme Waste contribute towards the cost of the service or could the cost be lower still? IS it really likely that the Council will ever pass on any savings to the community if other funding opportunities are discovered that support the service in the future?
Lorraine Smith & Phil Abel	Own the property you live in at Raglan	Yes	Yes	Yes	Essential service to manage waste. Forward thinking. Backwards step to take it away.
Murray and Kathleen Eddy	Own the property you live in at Raglan	Yes	Yes	Yes	
Geoff and Liz Pownall	Own the property you live in at Raglan	Yes	Yes	Yes	We support the food waste collection but unhappy at having to pay to but back the compost.
Maungateitei Partnership	Own the property but I rent it out (I am the landlord)	Yes	Yes	Yes	Absolutely and could possibly be landlords responsibility if it's easier than billing tenants. Perhaps part of the responsibility of being a property owner in Whaingaroa.
Mauniateitei Prtnership	Own the property you live in at Raglan	Yes	Yes	Yes	Absolutely support it! Small price to pay for diverting food from landfill. People should not be given a choice - this is part of the commitment of living in Whaingaroa.
Raewyn Stevenson	Own the property you live in at Raglan	Yes	Yes	Yes	

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
	Own the property you live in at Raglan	No	No	No	We compost and reduce waste at home and have never used the service.
Charlotte Lauga	Own the property you live in at Raglan	No	Yes	No	Once again consultation is made when process has already been put in place. Why not offer a service like the blue bag (pay as you use) as many people have gardens and make their own compost. It was foolish to get subsidy first and make people think that the service would stay free of charge. Otherwise why not offer rate payers a few bags a year of compost from extreme waste for free? Then I might use the service.
B & S Millward	Own the property you live in at Raglan	No	Yes	No	We pay enough now - the blue bags price is expensive. But note this comment. We value and appreciate the very good service from the re-cycle team.
Joshua Hare	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	
Shannon Millward	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	No	We have to buy Blue Bags at an, I believe, an expensive cost. That's enough! But we certainly appreciate the service that Re-cycle give us. Thank you.
Details withheld	Own the property you live in at Raglan	Yes	Yes	No	I fully appreciate and use this great service and would be more than happy to pay other than 2 factors: 1. I produce little waste and already purchase compost from xtreme waste so feel that supports the system. 2. I already pay very high rates. For a 68m2 cottage i am paying \$3k a year in rates - far higher than my brother pays in Auckland and my parents in Papamoa for much larger houses. The rates should already cover this service, especially as my water system consists of a blue hose lying on the ground and the sewage system seems to struggle in Raglan. So I am not happy to pay more currently.
Ariana Wakefield	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	
Details withheld	Own the property but I rent it out (I am the landlord)	No	No	No	I have always used composting on site, and this is preferred, is FREE, and gives me fertilizer/compost for my plants. I do not support a general or targeted rate for this. It should be user-pays.
Details withheld	Own the property but I rent it out (I am the landlord)	No	No	No	Composting on site is more practical and is cheaper. If implemented, user-pays system, like the rubbish bags, is fairer.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Details withheld	Rent the property you live in at Raglan (I am the tenant)	Yes	No	No	I was happy to support this free service in order to provide material for xtreme zero waste compost. however I have no need for this service. In my home we strive to reduce waste, we are vegetarian and all our waste can be usefully processed by our pest-proof worm farm and used on our garden. I believe although renters may not bear the immediate cost it is likely we will be penalised more than \$80/year in terms of rent increases.
Details withheld	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	
Edith Symes	Own the property you live in at Raglan	Yes	Yes	Yes	Could we mby buy our compost cheaper since its our food waste??
Details withheld	Own the property you live in at Raglan	No	Yes	No	I have my own worm farms at home, this is a great and efficient way to utilise food waste. It feeds my veggie garden. I think the kerbside waste collection is good, but I don't want to pay for a service I don't need.
Details withheld	Own the property but it is my holiday home	No	No	No	use compositor
Details withheld	Own the property but it is my holiday home	No	Yes	Yes	
Chris and Sue Harris	Own the property you live in at Raglan	Yes	Yes	Yes	
Burmister	Own the property you live in at Raglan	Yes		No	The concept is excellent however we do not feel any extra cost should go to residents. WDC rates in Raglan are disproportionately high compared to other NZ rates and on top of that we pay extra for water rates & rubbish bags. The Council should not be looking to residents for further payments. If this did end up being voted in it should be user pays ONLY.
S. & M. Stuart	Own the property but it is my holiday home	Yes	Yes	Yes	But as our place is a family beach house, we are only there 3-4/30 days.
Ros Brady	Own the property but it is my holiday home	Yes	Yes	Yes	Really happy to have this service We live half the time in Raglan and find it very worthwhile.
Details withheld	Own the property you live in at Raglan	No	No	No	I do my own composting so have no need for service & shouldn't have to pay for it. I think people should take responsibility for their own composting where possible.
Craig Goodall	Own the property you live in at Raglan	No	Yes	Yes	Do not use the service much only because I am working in Auckland during the week most of the time.
B B Clements	Own the property but it is my holiday home	Yes	Yes	Yes	I say yes but would prefer to buy the bags that way I would pay for what I use. Often we are not in house on rubbish day & dig into garden.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Robyn Gower	Own the property but it is my holiday home	Yes	Yes	Yes	I love it, keep it up.
G & K Corkill	Own the property but it is my holiday home	No	Yes	Yes	
Barry Hammond	Own the property but it is my holiday home	No	No	No	We take the food waste home to compost. Make this collection user pays by charging for the bags which makes it user pays. A targeted rate disadvantages those who do not use it. I object to paying for a discretionary service that I do not want.
R J Boleyn`	Own the property you live in at Raglan	No	No	No	Our rates are already too high. We use a compost bin and then reuse it for our garden. More people should.
Antoinette Paterson	Own the property you live in at Raglan	Yes	Yes	No	The cost/rate should be a bit lower. I think the collection is great & that it (the hot compost process) also deals with the green waste which would go to landfill, e.g. agapanthus
Jon Berczely					This is a pioneering and very effective service which I would like to see replicated across the country to close the nutrient loop from food waste. I would be willing either pay though my rates or purchase bags as needed.
Christopher and Glennis Shelton	Own the property you live in at Raglan	Yes	Yes	Yes	
D. Roy	Own the property you live in at Raglan	No	No	No	
M.J. Egenton	Own the property you live in at Raglan	Yes	Yes	No	I am on my own and don't have much waste. A couple of times, it hasn't been picked up, it was out early. I thought the sales of the compost would pay for everything.
Donald Jeffery	Own the property you live in at Raglan	No	No	No	
Congregational Union of New Zealand	Own the property but I rent it out (I am the landlord)	Yes	Yes	No	Waikato District Council rates are already high and have number of targeted rates added. Combine this with water charges the extra \$79.29 annual charges makes for excessive amounts.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Keith & Maureen Wooderson	Own the property you live in at Raglan	Yes	Yes	No	<p>1. We feel the service is very beneficial</p> <p>2. As pensioners we cannot justify the annual expense (that will increase with inflation) to get rid of food scraps.</p> <p>3. We believe this fee is being introduced by stealth, in that a service and equipment has been provided free of charge to benefit the community - then once established a payment is expected/demanded.</p> <p>4. The FAQs provided are valid statements and to our mind justify keeping the ratepayer by way of surcharge, as it benefits the production of compost/product that is sold back to the community and does reduce the cost of landfill charges that would be required if this material were to be returned to the landfill.</p> <p>5. I would return to putting my food scraps in my garden compost bin, before paying for this service by way of an annual charge.</p> <p>6. We are sick of added fees being dumped on top of our already exorbitant rates fees that are ever increasing.</p> <p>The current figure of \$4,102.94 is already over the top for Waikato District Council rates, before adding the regional amount of \$615.10. This amounts to 30% of 1 of our pensions.</p>
Amber Beaumort	Own the property you live in at Raglan	No	No	No	I have a compost, others should do the same.
Leanne Jean Perry-Meyer	Own the property but it is my holiday home	No	Yes	No	I support the goal of waste minimisation and consider that Kerbside Food waste Collection to be a useful component of this however I do not support a complete target rate and consider that some form of individual household charge should apply namely paid for compostable food waste bags. Raglan has a large number of batches and I don't consider that it is fair for us to be fully subsidising residents in this way.
Ronald James Laird	Own the property you live in at Raglan	No	No	No	
G & B Ryan	Own the property but it is my holiday home	No	No	No	It's a great idea and service but the rates in Raglan are already too high!
Paul Peterson	Own the property you live in at Raglan	Yes	Yes	Yes	Absolutely amazing opportunity to have this service. I value it as much as having parks or water.
Robin Smith	Own the property but it is my holiday home	No	No	No	
D.J & J.L Beet	Own the property you live in at Raglan	Yes	Yes	Yes	Great service - made easy for user. Great that food waste is being recycled and not attracting extra rats around the place. Huge mihi to the team at Xtreme Waste.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Lynne Jones & David Thorp	Own the property but it is my holiday home	No	Yes	Yes	
Bill McCleery	Own the property you live in at Raglan	No	No	No	Have a waste disposal machine
John MacMillan Keene and Trudy Anne Keene	Own the property but I rent it out (I am the landlord)	No	No	No	Implementation of this will mean the landlord pays for it rather than the user when we lived in our house in Raglan we used our own compost bins to dispose of any food waste ourselves, and we will continue when we move back. I would prefer a system where users pay in the same way as occurs with rubbish bags.
GJ Webb	Own the property you live in at Raglan	No	No	No	We don't use the service as we have our own composting for garden use. We definitely don't want to be paying for something we don't use.
Gordon & Jean Webb	Own the property you live in at Raglan	No	No	No	We have our own compost process. We recycle as much as we can. It is not right that we should pay for a service we do not use. 3 Primrose Street is a spare section we mow.
Loveridge & Bloomer (Ratanui)	Own the property you live in at Raglan	No	No	No	Limit purchasing so minimal waste. Any waste composted - utilized in garden not needing collection so no labour costs or no vehicle/diesel emissions.
SABJ	Own the property but I rent it out (I am the landlord)	Yes	Yes	Yes	
Stefan Hubert Broring	Own the property but I rent it out (I am the landlord)	Yes	Yes	Yes	
SABJ Ltd	Own the property but I rent it out (I am the landlord)	Yes	Yes	Yes	
Kevin & Sheryl Bennett	Own the property you live in at Raglan	No	No	No	Use a compost bin.
DIX Steph and Mike	Own the property you live in at Raglan	No	Yes	No	Do not use service All food waste composted on premises.
Details withheld	Own the property but I rent it out (I am the landlord)	No	No	No	Just another money-spinner for Waikato District Council and Xtreme Waste who charge for the service then sell the compost back at a substantial profit such as the donated goods sold in the shop. We have our own compost. With rates increases; \$80 library fee, how long before we are charged for breathing??
Details withheld	Own the property you live in at Raglan	No	No	No	NO - We do not and have never used this service. It is sad to see Xtreme Wastes services deteriorate. With the charges for they make on items folk bring to be recycled and then charge for the item when sold on. No wonder people dump rubbish i.e. \$40 for a clean mattress.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Britta Deichmann	Own the property you live in at Raglan	Yes	Yes	Yes	We do not use the service a lot as we compost most things at home, but it is a great service to have for food scraps we don't want in our compost. So, we fully support it and like to see it continued.
Owen Gibson	Own the property you live in at Raglan	No	No	No	
SABJ Ltd	Own the property but I rent it out (I am the landlord)	No	Yes	Yes	
Andreas Broring	Own the property you live in at Raglan	Yes	Yes	Yes	
Geoff Hutchinson	Own the property you live in at Raglan	No	No	No	You can't keep making rates bills higher and higher, it's simply unsustainable.
GR & RM Meek	Own the property you live in at Raglan	No	No	No	
Don Crawford	Own the property but it is my holiday home	No	No	No	Perhaps payment by residents who want to use service.
E & A Kalnins	Own the property but it is my holiday home	No	Yes	Yes	However, this will be hard for low income families/pensioners
Tukiri Whanau	Own the property you live in at Raglan	No	No	No	1. We recycle our own food waste 2. Some of us struggle to pay our rates now 3. User pays 4. Extreme waste profit first, environment next
Rob & Liz Short	Own the property you live in at Raglan	Yes	Yes	No	Rates in Raglan are already VERY high The product is turned into compost & SOLD - where does that money go? Why not use that to fund the service. The people using the service should be rewarded for making the effort to do this, not penalised in further rates.
Donald Tweedie	Own the property you live in at Raglan	No	Yes	No	
Sally Davidson	Own the property but it is my holiday home	No	Yes	Yes	
C. Deeley	Own the property you live in at Raglan	Yes	Yes	No	I am a retired person, living solely on the old age pension. I have a worm farm that processes most of my food waste, but I do use the service for 'non-worm friendly' food waste. I simply can not afford to pay more rates.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Mrs Daphne de Besten	Own the property you live in at Raglan	No	No	No	I do not support this service because I am 81 yrs of age, have meals cooked and brought to me, all scraps are taken away daily by my congregation member, I don't use bottle collections. My rubbish is taken to the dump weekly. All lawning and garden clippings also to the dump weekly. My pension is the only money I get & that gets taken for rates & water rates insurance for house & each warrants fetnin Have hardly enough to live on, what more do they want power bill, phone bill, never ending, then there's DR's wishes, pharmacy bill. Cats food they kill the rats. Everything is going up in price Thank you
Antoinette Paterson	Own the property you live in at Raglan	Yes	Yes	No	The cost/rate should be a bit lower. I think the collection is great and that it (the lot compost process) also deals with the green waste which used to go to landfill, eg. agapanthus.
Maurice & Marie Kidd	Own the property but it is my holiday home			No	Sometimes use the service Partially value the service As we don't use the service every week because we are not there we object to paying for a service we won't always use. Also as the compost is eventually on sold it needs to be priced to cover costs plus a margin.
Tui Deller	Own the property you live in at Raglan	No	No	No	No, I don't support the proposal for myself personally!!! I don't use the service at all & also do not put food waste in the blue bags. I have a functional composting unit, at my home residence, plus I feed food scraps to my chickens, and my dog. I don't want to pay for what, I'm not using, prefer to register my dog and purchase chicken food from the local vet! Largely I eat organic foods and bury my fish bones. Sincerely, Tui M Deller & family.
Louise Stewart	Own the property you live in at Raglan	No	Yes	No	I do not live here full time so rarely use it as I compost most of my waste anyway. I find the rates in Raglan very high already. I do think it is worthwhile for some though & the council & MfE should continue to subsidise it. We pay to drop off our green waste - this adds to the compost & surely the cost is recouped by the sale of the compost.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Louse Stewart	Own the property but I rent it out (I am the landlord)	No	Yes	No	The rates in Raglan are very high already as are the rents. This would be a cost I would have to pass on to my tenants and I do not think that is fair to them. Greenwaste & the organic waste are collected and composted & then SOLD back to the community. I believe costs are recovered this way. The council & MfE should continue to subsidise this.
M. Samuel	Own the property you live in at Raglan			No	Sometimes use the service Sometimes value the service I can only use the service when they leave the compostable bags that they have not done when I put my paper out asking for more.
DG Kennett & EM Love	Own the property but it is my holiday home	No		No	Not for us We aren't in Raglan on a Tuesday which is collection day, so have no opportunity to use the food waste kerbside collection. We have tried taking it to Xtreme Zero Waste, but they don't accept it.
Anonymous					Can't afford it
Anonymous	Own the property you live in at Raglan	No	No	No	I do not use this so I should not have to pay for this. Just another way to put the rates up. We already pay enough rates for what you do.
Anonymous	Own the property you live in at Raglan	Yes	Yes	No	We pay for water We pay for Lake Taupo We don't even have footpaths on our Street I'll go back to composting my own food waste if we have to pay
Anonymous	Own the property but I rent it out (I am the landlord)				I have no idea. Please ask Russ @ Ray White Real Estate - Land Agents, as he does all negotiations for me. Thanks. 0800 492 452
Judith Gillett	Own the property you live in at Raglan	No	No	No	Compost my own and have chooks. Prepay the bags or sell compost to cover your costs. I don't need it
Anonymous	Own the property you live in at Raglan	No	No	No	Use my own compost I don't need Xtreme Waste making more money. Totally disagree. Been living here since 70's.
PJ Aarsen/MF Picard	Own the property you live in at Raglan	No	No	No	Zero Waste sell me product from this collection so collection costs should be part of their business not put on all ratepayers. Some do not use this services and provide their own recycling on their property.
Richard Weebber	Own the property you live in at Raglan	No		No	
Phyllis McEldowney	Own the property you live in at Raglan	No	No	No	No as I use my food waste in my compost bin. I am a 80 year old pensioner, so money has to cover a lot of things.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Craige Maxwell & E.C Maxwell	Own the property you live in at Raglan	No	No	No	I will not pay \$79.29 per annum or \$1.52 a week for a service I don't use (I have chooks) and if I do get charged for a service I don't use I will stop paying rates full stop
Alan Crawford	Own the property you live in at Raglan	Yes	Yes	Yes	Food waste is good for Raglan. But I think it's about time Raglan did away with Plastic Bag Refuse Collection and changed to Kerbside Wheelie Bins.
John Heskett	Own the property you live in at Raglan	Yes	Yes	Yes	Keep providing the compost free to the ratepayers who pay or alternatively provide free up to the amount paid to support the recycling
KP & MA Ormsby Family Trust	Own the property you live in at Raglan	No	Yes	Yes	Anything we can all do to reduce waste to landfill.
R Blackwell	Own the property you live in at Raglan	No	No	No	I think we pay high rates as it is We are on a pension and can not afford to pay more rates
Michelle Milek	Own the property you live in at Raglan	No	Yes		I feel it can certainly benefit the community by having this service available by keeping the rodent and fly no's down etc. However, as I don't actually use this service as I have an effective composting system in place so feel that I shouldn't be charged for it.
Annie Barry	Own the property but it is my holiday home	Yes	Yes	Yes	This is a brilliant initiative. Would love to see this model implemented in other parts of NZ. I am luck to be able to afford. However I can understand that not everyone can afford the extra \$79 a year so hopefully it could become self-funding through compost sales at some stage?
Murray & Kathy Jenkin	Own the property you live in at Raglan	No	No	No	We compost all our food waste and use in the garden and have no need for this service
AI & JH Armstrong	Own the property but I rent it out (I am the landlord)	No	No	No	Can't afford it
AI & JH Armstrong	Own the property but it is my holiday home	No	No	No	Can't afford it
AI & JH Armstrong	Own the property but it is my holiday home	No	No	No	Can't afford it
AI & JH Armstrong	Own the property but it is my holiday home	No	No	No	Can't afford it
Details withheld	Own the property but I rent it out (I am the landlord)	No	No	No	\$80 is better spent on a compost bin on site at each house. The people that do food wast collection will use it.
Details withheld	Own the property but I rent it out (I am the landlord)	No	No	No	Better way would be onsite/ house compost.
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	Keep up the good work!

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Details withheld	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	I unfortunately had to move out of Raglan due to the rental being used for summer market - and no other rentals in the area - but If I could have continued to live in Raglan like I really wanted to - I would have happily paid for the service. We used 2 to 3 bags a week. We are now home composting due to having the space in the new garden
Details withheld	Own the property you live in at Raglan	No	Yes	Yes	We have an active compost and a hungry dog so we take care of all of our own food waste; but we 100% support this food waste collection, because it is the right thing to do for the environment, for the sick planet, for our mokopuna. For goodness sake, please keep it going, and let it be an example to the rest of NZ for what should be happening everywhere. Thank you.
Denise	Own the property you live in at Raglan	Yes	Yes	Yes	
Sue and Tony Burns	Own the property you live in at Raglan	Yes	Yes	No	The proposal will not encourage others to join up. Instead it will encourage some current users to stop using it. We are proud of this initiative and show it to many out of town visitors and tourists. Please just include it as a small increase in general rates. Waste management is too important an issue to diminish. People who don't use the Kerbside Collection need to be encouraged strongly to do so. This is an environmental necessity, nothing else.
Grasspatch Developments Ltd	Own the property but I rent it out (I am the landlord)	No		No	Service isn't used
Meds I Trust	Own the property but I rent it out (I am the landlord)	Yes		No	Tenants need to pay for the service
Meds I Trust	Own the property but I rent it out (I am the landlord)	Yes		No	If property is rented out, tenants need to pay for the service
Beam Rental	Own the property but I rent it out (I am the landlord)	Yes	Yes	Yes	
Keith Savage & Lisa Kerrisk	Own the property you live in at Raglan	No	No	No	We have our own compost heaps in our vegetable garden so we don't use the Kerbside Collection.
Prudence Spooner	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	I have found the service invaluable and now have got used to using it would miss it a lot.
Alker	Own the property you live in at Raglan	Yes	Yes	No	Your attitude as a council providing a service for the benefit of the community and environment and then starting to charge for it sucks. You need to manage ratepayers money much more efficiently. I'm angry.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Andrew and Joanna Thompson	Own the property you live in at Raglan	No	No	No	We have always turned our scraps into compost at home or pig food. We did receive a bin, tried it once and the bin disappeared. If you want to charge - do a user charge like the blue bags and make it that if people want to use the kerbside they pay for the bags themselves. We are all getting over extra charges on our rates.
Tom Seddon	Own the property you live in at Raglan	No	Yes	No	This service is a great idea as diverting any waste from landfill is good. The reason I do not support a new targeted rate is because I have always had a compost system and or pigs and so have never used the food waste kerbside collection. A pay for bag would be much fairer and simpler (user pays).
Sharon and Steve Meddings	Own the property you live in at Raglan	Yes	Yes	No	How is this going to work if you're not home for 4 months of the year.
Anita Lucas	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	We have an agreement with our landlord to pay the rate for this service if it continues. We do our own composting but appreciate the kerb side, using it for surplus waste especially meat waste.
Barry and Heather Dalbeth	Own the property you live in at Raglan	No	Yes	No	We compost our own foodwaste
Megan Wood	Own the property you live in at Raglan	Yes	Yes	Yes	
K. G & K. L Iruing	Own the property you live in at Raglan	No	No	No	A complete and utter waste of money. Most people use their own compost bin and use it in their garden.
Grasspatch Developments Ltd	Own the property but I rent it out (I am the landlord)	No		No	Tenants do not use the service
Patte Randal	Own the property you live in at Raglan	Yes		Yes	
Hazel Lewis	Own the property you live in at Raglan	No	No	No	I rarely eat meat and have meat waste. I have a dog. I compose all veg and fruit waste. I already struggle to pay rates so paying extra for a service I don't use would be objectionable. Sorry! I do think it's a great idea though.
Details withheld	Own the property you live in at Raglan	No	Yes	Yes	I have my own compost bin but think it's a great idea. It must cut down the sloppy waste in blue bags as lots of people use put out a blue bag about 2 or 3 times a year.
Merv & Lorraine Owsley	Own the property you live in at Raglan	Yes	Yes	No	
Peart	Own the property you live in at Raglan	Yes	Yes	Yes	I feel that as the rates are already very high this should not be an extra charge. I do however support the service continuing.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Kendyl Hauttain	Own the property you live in at Raglan	Yes	Yes	Yes	
Jocelyn Hartstone	Own the property you live in at Raglan	Yes	Yes	Yes	If it increases again we may reconsider our use of the service. We would like replacement bins to be free of charge as have had ours damaged but not by us.
Gibb	Own the property you live in at Raglan	No	No	No	We have our own composting set up. I think that it should be a user service. Rate the ones that use it. In my area six properties do not use it. Rates are already to high - we do not need an extra \$79.29 a year for a service that we will not use.
Ken & Julia Brown	Own the property you live in at Raglan	Yes	Yes	No	We have valued this service at fruit harvest time only. At other times I put all food scraps in our own compost. However peach stones and insect infected fruit have always presented a problem. So I'm glad of this service. Rather than paying annual fee I would like to pay as we do for the blue bags (i.e., user pays) = prepaid bags.
Angela Stoakley	Own the property you live in at Raglan	No	No	Yes	I support the idea for those that use it. But for us that use our own composting and worm farms it concerns me that we may be included in being charged for a service I will never use. But great for those that use it.
Celeste Slatter	Own the property you live in at Raglan	No	No	No	I don't use it as we have a food disposal unit in our sink which is free. I can't afford any more rates, and things keep getting added each year - we are already one of the most expensive rates in the country. It's getting affordable. There are other options to charge only those using the service. You could charge for the bags like you do with the rubbish bags. Or you could have a drop off station that people could take their food scraps to for free.
Details withheld	Own the property you live in at Raglan	No	No	No	There's enough rates payed from our area without paying anymore
Catherine Houston	Own the property you live in at Raglan	No	No	No	I make my own compost so I don't use this service. I think it is a great idea for the other residents of Raglan.
Mark Ranui Dempsey & Lisa Margaret Dempsey	Own the property you live in at Raglan	No	No	No	We do not, and never have, used this service. We do all of our own composting including food waste and garden waste. And, therefore, do not use or value this service. Nor do we agree to being charged for others to use this service.
Katy McNamara	Own the property you live in at Raglan	No	Yes	No	I use my own food waste in my own compost bin, so I don't feel I should have to pay extra. But I do think it is a good idea. Don't the Recycle Center sell the compost they make? Why should we pay?

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Christina King	Own the property you live in at Raglan	No	No	No	This service is not needed in Raglan.
Maurice and Barbara Humberstone	Own the property but it is my holiday home	Yes	Yes	No	As British citizens we are only allowed a maximum of 6 months in residence. \$80 for 6 months is not justifiable. If we could obtain NZ citizenship and stay longer or the rates matched our permitted residency, then I would support the proposal
Margaret Boggiss	Own the property you live in at Raglan	No	No	No	I think this service is really good for the town. But I don't have the need to use the service as I live on my own and have a compost bin and a worm farm for my small amount of waste.
Amanda Cron	Own the property you live in at Raglan	Yes	Yes	Yes	
Rosemary Joan Parkinson	Own the property you live in at Raglan	No	No	No	Our food waste is collected for pigs
Trena K. Marshall	Own the property you live in at Raglan	No	No	No	I do not use the service because I have my own compost bin - so would not like my rates to be targeted for a service I do not use and will never use.
Moira Margaret Cursey & Jenny Ann Wolf	Own the property you live in at Raglan	Yes	Yes	Yes	Very supportive of Xtreme Zero Waste contract to deal with rubbish in Raglan. They do a great job
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	Awesome service!
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	Currently with the service I only use one blue bag a fortnight, so providing the targeted rate of \$1.52 per week stays at that same rate, or is cheaper than the cost of a blue bag then I'm happy to pay for the service.
Details withheld	Own the property you live in at Raglan	Yes	No	No	I use the service because it is available. I use it for items not easily composted or added to work farm like citrus and onions and meat. I would not be adversely impacted if the service was stopped. I think it is cheeky to charge for the services and profit from the processing of collections, compost. I would support a user pays bag system. Where bags are purchased if the service was required. I do not support a charge for all.
Wendy-Lee Morris	Own the property you live in at Raglan	Yes	Yes		Not sure. It seems the waste management could pay me for my contribution - seems > \$ for goods (excellent) bagged compost. Yes this is my sums, workout the costs of picking up - created jobs keeps the town clean so actually I am saving the community money. Organic bagged Raglan compost \$10 -\$8 - \$6 sizes.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	Will this be a people who use will paye or will everyone have to pay
Details withheld	Own the property you live in at Raglan	No	No	No	
Jan Pene	The property is owned by a family member	No	No	No	Do not use this service. I compost food waste, and bury anything not suitable in the garden.
Julianna Dawson	Own the property you live in at Raglan	Yes	Yes	No	First of all, thank you very much for caring to take our comments, it shows that you care. I however, do not support any extra taxes, at all as my husband is paying 33% of his salary in taxes (4 months of the year) It seems to me, that out of the \$30,000 a year he is already paying + the GST. <u>We should not pay anything extra!</u>
Details withheld	Own the property you live in at Raglan	Yes	Yes	No	Although I value the service as it reduces food waste going to the landfill, I only use the service occasionally as I compost the bulk of my food waste. And because I find ways to cook leftovers (and I own a dog!) I don't even compost a lot of left-over food. So, \$79.29/year could be better spent by me.
Judy Rewi	Own the property but it is my holiday home	No	Yes	No	We compost all our food waste. Will not use the service as we spend limited time at holiday home.
D & J Pizer	Own the property you live in at Raglan	Yes	Yes	No	
A.L. Rubin	Own the property but I rent it out (I am the landlord)	Yes	Yes	No	
Peter and Robyn Aim	Own the property you live in at Raglan	Yes	Yes	No	Our rates are expensive, we pay water rates (free water) so we don't any extra charge for a raw commodity that is on sold.
Jo-Anne Gibbs	Own the property you live in at Raglan	Yes	Yes	Yes	It is little to pay per week Blue bags cost more than that, so it is better value for money.
G Santorik	Own the property you live in at Raglan	No	No	No	Don't use it Don't need it Don't bill me for it I compost my food waste.
Sarah Bing	Own the property you live in at Raglan	No	Yes	Yes	
W & G Elliott	Own the property you live in at Raglan	No	No	No	As we have never used the service, have compost bins, we don't use it. For that annual cost, everyone could be provided with a compost bin etc.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Anonymous	Own the property you live in at Raglan	Yes	Yes	No	If a charge comes in I will go back to composting my own food waste as I have done for many years. I value the initiative & why I began using it - I am disappointed with Council in many aspects to spending in this community & this is another area of concern. If there is a 20% reduction in landfill waste then that is a 20% saving to Council for disposable of this waste - therefore a need to pass this savings on to consumers in way of cost is unfair. Is this 20% saving being used in an effective & community focused way - how would we know!
M. & B. Templer	Own the property you live in at Raglan	No	Yes	No	If the \$79.29/an rate is the cost to the community, this should be funded by general rates. However if it is to be funded by users, those who do not require it should be exempted from the charge. This exemption could be ascertained by return of containers. We have no need of service as food scraps are converted to fertiliser by worm farm and compost. This should be encouraged.
J. Franklyn & A. Sundvick	Own the property but it is my holiday home	No	Yes	No	We are not there often enough to use this service, but the concept is great for residents.
John & Helen Conaglen	Own the property you live in at Raglan	No	No	No	We compost our food scraps and bury other food rubbish. We do not need this service.\
Belinda Thomas	Own the property you live in at Raglan	No	No	No	Our food waste gets put into our compost bin.
Carl Thomas	Own the property you live in at Raglan	No	No	No	We put our food waste into our compost bin.
Dianne Gilmour	Own the property you live in at Raglan	No	No	No	Isn't it enough that we pay far too much in rates plus we buy our rubbish bags & also pay exorbitant fees to dump our green waste at Xtreme Waste Te Hutewai Road, Raglan. We also have our own composting system here on our property & I do not want to pay any more extra rates or subsidise others who are not property owners or just generally too lazy to recycle their kitchen waste.
Craig Witters	Own the property you live in at Raglan	No	No	No	If you implement this targeted rate I will withhold \$79.29 per annum from my rates payment as I do not want this service.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Terence Miller	Own the property you live in at Raglan	Yes	No	No	Uses service occasionally Does not value service enough to pay extra fees We do our own composting We use the service occasionally and only for meat scraps, but can compost these as well. I don't think council should be charging any extra for this service. Especially as the resulting compost is sold at market rates.
Cristina & Kahl Betham	Own the property but it is my holiday home	Yes	Yes	Yes	However we also have our own worm farm, so rarely use the service (but fully support it for those who don't want admin of a worm farm.)
GC & SC McGrath	Own the property you live in at Raglan	No	No	No	A waste of money. I can compost the waste myself. Xtreme Waste is overcharging the community across the board.
Frank Turner	Own the property you live in at Raglan	No	No	No	As I do not support this, I do not believe I should have to pay for this service.
J Peden	Own the property you live in at Raglan	No	No	No	I do not use it and don't see why I should have to pay for others. When on a pension \$80 a year is a lot when added to the already costs of rates and water rates. If people want to use it, they should pay for it, not us who definitely don't use it.
Lucy Lindfield	Own the property you live in at Raglan	Yes	Yes	Yes	But I think the compost should be given to users (i.e. 2 bags per year each) as the cost of this is more than regular rubbish so there needs to be an incentive for the effort.
Frankie deBesten	Own the property you live in at Raglan	No	No	No	How do you compensate those who take care of their own waste either with chickens or worm farming. There appears to be a double dipping mentality with green waste. The incentive appears to be losing its appeal.
Jo Smith/Craig Pitts	Own the property you live in at Raglan	Yes	Yes	No	We put very minimal food waste in the bin as we have a worm farm and hens. We also, as a rule, don't have 'prepared' food waste. I feel \$1.52 is too much to pay as we don't put it out weekly or put much out.
Belinda Goodwin	Own the property you live in at Raglan	No	Yes	No	I do not support this proposal as I believe it should be user pays. I value this service because others use it and they do not have a compost and worm farm at home. I have my own compost, food scraps & worm farm at home.
Kyle Leuthart & Tara McKinley	Own the property but it is my holiday home	Yes	Yes	Yes	BUT, we are selling the home so the new owners may not support it. We did while we stayed there.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Joe Hassell	Own the property you live in at Raglan	No	Yes	No	Fundamentally I support the service however I feel that it should be a user pays system, just like the blue bag rubbish system. Perhaps we should also be encouraging & teaching people to learn to compost!! If you do decide to impose the rate, perhaps those who do not use the service should get \$80 compost as compensation!!!
B Wilkinson	Own the property but it is my holiday home	No	No	No	I don't use the service so will not pay for service I don't use.
Carol Leishman	Own the property but it is my holiday home	No	No	No	We have a compost and use this instead.
Details withheld	Own the property you live in at Raglan	No	No	No	I am already paying up to \$4000 year for rates as it is.No water no sewage,nothing..Council pay for it from the rates you are already getting from us.Councils don't have a good reputation from the ratepayers anyway,they never had and never will
Murray Family	Own the property but it is my holiday home	No	Yes	No	My rates are expensive for the few services I receive. We are there very few weeks/year so the rates are hard to afford and I cannot look at further costs.
Jessika Verryt	Own the property you live in at Raglan	Yes	Yes	Yes	Great service. Thank you! Appreciate all the amazing work from Xtreme Zero Waste & support continuation of the service.
Caleb Falconer	Own the property you live in at Raglan	No	No	No	Rates are high enough - we struggle to pay it already. This should be a use pay service like the blue bag service.
Donald La Trobe & Judith Noonan	Own the property you live in at Raglan	No	No	No	kerryandjude@gmail.com As property is only used about 4-6 weeks a year, we feel it is an unwanted extra cost and not needed. Any foodscraps we compost or remove ourselves.
Te Tuhi Holdings Ltd	Own the property but I rent it out (I am the landlord)	No	No	No	Great idea but we don't use service & already separate our waste with organics to compost/worm farms & don't see a need for the service that can be managed onsite.
Te Tuhi Holidays Ltd	Own the property but I rent it out (I am the landlord)	No	No	No	Whilst it's a great idea we personally have always run compost or worm farms and don't see a need for a service that can be easily managed onsite. We already separate our food waste out.
Elise J. Claiborne	Own the property but I rent it out (I am the landlord)	Yes	Yes	Yes	This should be done throughout the country.
Suzanne Smythe	Own the property but it is my holiday home	No	No	No	Those that use it should pay for it.
PA & B Day	Own the property you live in at Raglan	No	No	No	We do our own composting.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
RM GJ Gommell	Own the property you live in at Raglan	Yes	Yes		Suggestion: what about charging for the bags and then it is user pays....
Peter Williams	Own the property you live in at Raglan	No	No	No	I compost our food scraps to use in own garden.
Nigel Meek	Own the property you live in at Raglan	No	No	No	I have always composted my kitchen waste in my own garden, as did my parents before me. Kitchen waste is much more useful in my garden than it is in your plastic contraptions plus the collection process. Educate people; don't do their work for them.:
R. Arnold	Own the property you live in at Raglan	Yes	Yes	No	Benefits should be reduced landfill charges and proceeds from sale of compost, being the reason to separate food from the waste stream.
Vivienne Bennett (Robben)	Own the property but it is my holiday home	Yes	Yes	No	We are soon to move permanently to Raglan and will then have our own composting bin. Have also been disappointed when at least 2 of the bag liners broke, making a huge smelly mess.
Raglan Engineering	Own the property you live in at Raglan	No	No	No	We make our own compost with our food waste.
Sharon Tricklebank	Own the property you live in at Raglan	Yes	Yes	Yes	Like most ratepayers I would prefer not to have to pay any more rates, however if that is what is needed to keep this service then so be it.
Marek Kaniewski	Own the property you live in at Raglan	Yes	Yes	No	Yes the compost is available, at a price!! This is a revenue stream with the high taxes the council collects This is just a cynical way to raise revenue, this should have been made clear at the start.
Michael Loten	Own the property you live in at Raglan	No		Yes	I don't use it, however if it reduces landfill then I will support it.
Chris Walker	Own the property but it is my holiday home	No	Yes	No	I am only at our holiday home on the weekends. I take all my recycling and food scraps for my chickens back to my home in Hamilton. This would be additional cost which I do not use at all.
CO & EA Hight	Own the property you live in at Raglan	No	Yes	No	We support the proposal but only on a user paid basis. We compost all our own food waste. We have 2 bins on the property. Once mature the compost is used for tree and vegetable planting etc. This is a valuable resource. We encourage council to support/subsidise private composting and also the use of this resource for use in vegetable gardens & tree planting. The impact of this practice is positive from a environment, social and economic perspective.
LR & EJ Lye	Own the property you live in at Raglan	No	No	No	Have our own compost worm farm.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Cynthia Tucker	Own the property you live in at Raglan	No	No	No	I compost at home.
Barbara and Graham Habert	Own the property you live in at Raglan	No	No	No	Have own worm farm for over 14 years and we compost for our large garden.
Details withheld	Own the property you live in at Raglan	No	No	No	I have a compost bin that I use at home
R.D. Macpherson	Own the property you live in at Raglan	No	No	No	I compost my waste and use it on my vege garden and fruit trees.
Sabrina Weber/Sam Nobs	Own the property you live in at Raglan	No	No	No	Good thing but never used it We are not interested in using it
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	
Liza Adams	Own the property you live in at Raglan	Yes	Yes	Yes	I like having it as an option although I believe if a household doesn't use the service then they shouldn't have to pay. I also think raglans blue rubbish bags should be changed to paper bags or plastic wheelie bins. Thanks
Louise Belay /ratepayer	Own the property you live in at Raglan	Yes	Yes	Yes	We really value the service as we have a native bush/gully garden so no use for compost. It's also minimising waste to landfill which is great. I had to ask to join the trial as our area was not initially included in the delivery of bins etc. Therefore there is very limited uptake in the Te Tuhi area where we live. If the service continues, I hope that everyone who has rubbish and recycling collected, will also get the foodwaste service as well.
Details withheld	Own the property you live in at Raglan	Yes	Yes	No	We actually pay very high rates in raglan already and believe such a service should automatically be included. We also understand that our rates are possibly going up and if is the case then I expect the costs should already been included.
Details withheld	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	This service is amazing. I've just been away on holiday in Nelson. It horrifys me that people throw food waste into the rubbish, but they do. When it's sitting on the bench in your face, people use it. I've seen it in use in many Raglan houses and Bachs. It would be such a shame to lose this service, a real step backwards.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Details withheld	Own the property you live in at Raglan	Yes	Yes	No	It's an excellent service but it should be paid for MORE by users buying the compostable bags, not a fixed targeted rate as we rarely use the service. We have chickens, a worm farm, and compost. I don't support the single targeted rate for everyone - it should be more balanced out with high users paying more somehow. Thanks.
Details withheld	Own the property you live in at Raglan	Yes	Yes	No	I would prefer that the majority of the cost is based on the user-pays approach whereby users have to pay for the bags that go in the compost bins for collection. We do use the service, although rarely as we have a compost bin and a worm farm - so it is only things we can't put in there (meat and cooked food waste) that we use the service for. It is a fantastic service and should definitely continue, but I don't want to subsidise everyone else.
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	It does not seem right that the council has a requirement to reduce waste and greenhouse gases, and it seeks to place the expenses of that on those who are attempting to achieve this result, i.e the people of raglan who use the service. Should it not fall on those who do not? As they are the cause of the problem? Should we not charge or tax bad actions not good ones?
Details withheld	Own the property you live in at Raglan	Yes	Yes	No	This should be user pays as I use about 1 bag a month and compost most of my foodwaste. If you pay for the bags as we do with rubbish bags the user pays.
Nicole	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	It would be good if external funding can be found to assist with continuing to provide the service.
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	I am proud
Details withheld	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes		While the targeted rate seems reasonable is there any reason why this cost is \$80 when all other recycling is \$111?
Details withheld	Own the property you live in at Raglan	No	Yes	Yes	I think this is a further shift towards sustainability and environmental protection. Though what does the food waste get used for?
Details withheld	Own the property you live in at Raglan	No	No	No	The people who use this service could be donating their waste food to the business that converts it to a product for sale. Then council has no part. Allow it to be a private business.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Details withheld	Own the property but it is my holiday home	No	No	No	We have owned the property in Raglan for a few years and have only ever used the normal rubbish collection twice, and never used the food waste collection. Usually we would bring the little rubbish that we have home with us to Hamilton. It seems a good initiative for those who live in Raglan and use the service but I would suggest an approach of "user pays" rather than charging all rate payers - even those who never use the service. We already pay rates on 2 properties and can't afford to add more costs, especially for a service that we never use. Alternatively, if the service is not financially viable to continue, then people could put their food waste in their compost bin - this is a free option and good for the garden. It's what we do at home in Hamilton. Doesn't cost a cent.
Details withheld	Own the property you live in at Raglan	Yes	Yes	No	
	Own the property you live in at Raglan	Yes	Yes	No	Pay enough rates. Pay for blue bags. If it means yet another cost, will just put food waste into blue bag like before.
Details withheld	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	No	I'd much prefer having to pay for bags, as I don't use the service much due to having my own compost. Why should I have to pay just as much as people who put all their food scraps out for kerbside collection? I'd like to see a pay per use alternative, just like the blue and yellow rubbish bags.
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	Very good service
	Own the property you live in at Raglan	Yes	No	No	
Anna John	Own the property you live in at Raglan	No	Yes	Yes	It is with some reluctance that I accept the proposal as I do not use the service (I compost at home) so I am subsidising it for others in a hope that it is being used? It is disappointing that some statistics around the use and uptake of this service was not provided as part of this process as based on my casual observation down my street it appears maybe only 20% of people are using it? However I support Raglans efforts for increased sustainability and reduction of waste to lanfill.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Details withheld	Own the property you live in at Raglan	No	Yes	Yes	It's a great initiative, I do not use the service as I have a wormfarm and chickens that eat scraps, but some people don't and I appreciate the effort to divert foodwaste from landfill to reduce the volume of landfill and associated methane emissions. I'm happy to pay for it to be an option, and I may end up using it in the future.
Details withheld	Own the property you live in at Raglan	No	Yes	No	Rates in Raglan are already very high and removing this material from the landfill rubbish is saving money therefore should not attract a higher rate. Use the savings on landfill to fund the materials required
Details withheld	Own the property you live in at Raglan	Yes	Yes	No	I feel the service is an excellent initiative, but with the product (food waste) collected and turned into a commercial product (compost) that is sold back to the community, the pick-up of the food waste should remain as fully subsidised as possible. Maybe it would better to give consideration to charging for green waste bags. Making it a 'user pays' service. This would make our community further consider how we manage our waste. This would mean people who manage their house and waste efficiently would be rewarded by less cost in regard to this service, while still contributing to the service as is used.
Mala brajkovic	Own the property you live in at Raglan	Yes	Yes	Yes	
Details withheld	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	Excellent service. I think if the service discontinued far more food waste would end in landfill - easier than composting at home.
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	We use this service weekly. Home composting reduces rodents around our property.
Details withheld	Own the property but I rent it out (I am the landlord)	No	No	No	
Details withheld	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	I think it should be the same as refuse bags - charge for them and sell them at the supermarket. It's a great service and most local people would buy the bags.
Details withheld	Rent the property you live in at Raglan (I am the tenant)	No	No	No	
Karen Breckon	Own the property you live in at Raglan	Yes	Yes	Yes	Brilliant, practical solution to an environmental issue. Very happy to pay for in rates.
W McCleery I	Own the property you live in at Raglan	No	No	No	

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Details withheld	Own the property you live in at Raglan	No	No	No	We do not support the Foodwaste kerbside collection as we have a worm farm, and have been using some of our food waste, also for our compost, and if any left over we have a pig on our friends farm, who enjoys foodwaste. Also our rates are high enough, for us pensioners. If people want to use it they should pay, also the Extreme Waste sell it and make money off it. I can see that the council is slowly pushing us oldies out of Raglan. And we belong here, have lived here most of our lives.
Susanne Pipe	Own the property you live in at Raglan	Yes	Yes	Yes	Yes, I support the scheme because I now realise that the large amount of food waste I was putting in to the blue bag every week as landfill could be recycled into compost
Details withheld	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	
J Cole	Rent the property you live in at Raglan (I am the tenant)	No	No	No	It should be user pays. Bags should be for sale at the supermarkets here in Raglan.
Margaret Huxtable	Own the property you live in at Raglan	Yes	Yes	Yes	
Jackie Aislabie	Own the property you live in at Raglan	Yes	Yes	Yes	
Emerald Trustee 2013 Limited	Own the property but I rent it out (I am the landlord)			No	
AL & SA Waugh	Own the property but it is my holiday home	Yes	Yes	Yes	
Frank Turner	Own the property you live in at Raglan	No	No	No	
GH & MM Mills	Own the property you live in at Raglan	Yes	Yes	Yes	
A Jones	Own the property you live in at Raglan		Yes	Yes	
J. Bridgeman	Own the property you live in at Raglan	No	No	No	
Mr and Mrs Mead	Own the property you live in at Raglan	Yes	Yes	Yes	
Mr and Mrs MG Cook	Own the property you live in at Raglan	No	No	No	
Details withheld	Own the property you live in at Raglan	No	Yes	Yes	
Morgan Falconer	Own the property you live in at Raglan	Yes	Yes	No	
GH & MM Mills	Own the property but I rent it out (I am the landlord)	No	No	No	

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Owen Gibson	Own the property you live in at Raglan	No	No	No	
Michael Kahan	Own the property you live in at Raglan		Yes	Yes	
Morgan Falconer	Own the property but I rent it out (I am the landlord)	Yes	No	No	
Petra Aust	Own the property you live in at Raglan	No		No	
Elma Melgren	Own the property you live in at Raglan	Yes	Yes	Yes	
Mark Preston	Own the property you live in at Raglan	Yes	No	No	
RW Paris	Own the property you live in at Raglan	No	No	No	
John & Valerie Carr	Own the property but it is my holiday home	No	No	No	
Beachaus 2004 Ltd	Own the property you live in at Raglan	Yes	Yes	Yes	
Details withheld	Own the property you live in at Raglan	No	No	No	This should be a self funded service especially if it is being sold back to the community as compost. The green waste bags should be sold just like the blue bags at the local supermarkets for those that use the service. We do our own composting and feel that is more economical and "greener" for the community.
Beachaus 2004 Ltd	Own the property you live in at Raglan	Yes	Yes	Yes	
SW & RE Worsp	Own the property but it is my holiday home	Yes	Yes	Yes	
Linda Harty	Own the property but it is my holiday home	No	No	No	
David John Rix	Own the property you live in at Raglan	Yes	Yes	Yes	
Nigel McClure	Own the property but I rent it out (I am the landlord)	No	No	No	
Arnika Taranaki	Own the property you live in at Raglan	Yes	Yes	Yes	
GW & ME Webby	Own the property but it is my holiday home	No		No	As it is a holiday home and not there very often we do not use the foodwaste. Our stays are mostly two or three days at any one time.
Details withheld	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Craig Bridgman	Own the property you live in at Raglan	No	No	No	It is a waste of time & money. Putting the waste into compost which is sold to the public should generate enough income to sustain its existence standard business practice. Can't afford another bill, use user pays rule.
Cloud Nine Fishing	Own the property but I rent it out (I am the landlord)		No	No	Where did you get your stats that it is successful. Go to user pays. My chickens eat scraps. Totally against this proposal.
Piccione	Own the property you live in at Raglan	No	Yes	Yes	
Oliver	Own the property but it is my holiday home	No	No	No	
David Kennings	Own the property but it is my holiday home	No	No	No	As we visit at various times which never coincide with any collections, we take all our rubbish - food scraps & recyclables with us when we leave, so it is of no value to us.
R + G Black	Own the property you live in at Raglan	No	Yes	Yes	
George & Jen Stephenson	Own the property you live in at Raglan	No	No	No	We don't need this service and returned the bin over 1 year ago. We take our rubbish home.
AI & JH Armstrong	Own the property but it is my holiday home	No	No		Can't afford it
Ai & JH Armstrong	Own the property but I rent it out (I am the landlord)	No	No	No	Can't afford it.
Green Family Trust	Own the property but it is my holiday home	No	No	No	The house is visited on occasions. All visitors dispose of their own waste.
Green Family Trust	Own the property but I rent it out (I am the landlord)	Yes	Yes	Yes	
Paula Clements	Own the property but it is my holiday home	No	No	No	I compose my food waste.
Jenn and Mark Hooper	Own the property but it is my holiday home	No	No	No	We don't live there (holidays & some weekends only) We don't ever rent it out. We don't generally waste food at all and the foodstuffs that need tending to go either into the waste disposal or the compost bin. We would prefer not to subsidise others that are more wasteful or less organised! Teach them how to waste less instead! Thanks
Peter Eggleton	Own the property but it is my holiday home	No	No	No	We recycle our own food waste via our compost bins.
Janet Hodgson	Own the property but it is my holiday home	Yes	Yes	No	Rates are already really high and I do not have use for this service 52 weeks of the year. Great service for Raglan - not necessary for holiday homes. Compost bins and wastemaster are effective.
Jack Nines	Own the property but it is my holiday home	No	No	No	We have very little food waste and do not require the service. Also rates are very expensive and do not need to be any higher!

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Cushla Allison (Allison Family Trust)	Own the property you live in at Raglan	No	No	No	
Andy + Lisa Notter	Own the property but it is my holiday home	No	No	No	
Trevor Alfred Le Lievre & Helen Heeni Le Lievre	Own the property you live in at Raglan	No	No	No	No Thank you
Penny Gardiner	Own the property you live in at Raglan	Yes	Yes	Yes	I think this is a brilliant service and I am happy to pay for it.
ME Trolove	Own the property you live in at Raglan	No	No	No	Rates are high enough as is
Simon Longdill	Own the property you live in at Raglan	No	No	No	I'm in Raglan only 3-4 days per week and collection day (Thurs) does not suit. Would rather just compost myself. No need for extra costs.
AJ & W Beckley	Own the property you live in at Raglan		Yes	Yes	
H & M Tebbutt	Own the property you live in at Raglan	No	Yes	No	We do not use this service because all our vegetable and fruit scraps go into our compost site and bones etc. down into our incinerator It is a very good service for those who need it
Marty Vink	Own the property but it is my holiday home	No	No	No	We compost all organic food waste.
Tania Langley	Own the property you live in at Raglan	Yes	Yes	Yes	If the service doesn't continue, is there an option of dropping our food waste at Xtreme waste?
June Forsyth + Bernard Brown	Own the property you live in at Raglan	No	No	No	I make my own compost. I don't think the service is appropriate for rural areas. I also notice a lot of propertys are vacant a lot of the time in Raglan township.
Mr. G.V. Basham	Own the property you live in at Raglan	No	No	Yes	I have no need of the above service, but it is a service for those that throw out not need produce for unused goods to save extra items in the waste collection. Thank you, maybe be the collection will teach people not to waste.
Joanne Hight	Own the property but I rent it out (I am the landlord)	No	No	No	
JV Dickinson and 3 others	Own the property but it is my holiday home	No	No	No	Never used
Dion Brown	Own the property you live in at Raglan	Yes	No	No	
John Parr	Own the property but it is my holiday home	No	No	No	We are only in Raglan 2 weekends per month on average Collection day is not Monday so not suitable to put een recyclables on the roadsuide Sunday pm, let alone waste - we take it all back to Auckland.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Sue Spurling	Own the property you live in at Raglan	Yes	Yes	Yes	It is a fantastic service. The total cost to me and my pocket to take rubbish to Xtreme waste would be more and less "pleasant" and less environmentally acceptable if lots of cars are taking rubbish to the centre. Thanks to the centre people.
Christopher Bailey	Own the property you live in at Raglan		No	No	I/We compost our own food waste.
E Goldsmith	Own the property you live in at Raglan	No	No	No	Can you please explain how the \$79.29 will be collected. I do not use my green bin and do not see why this should be added to my rates. If it is going to be a private as it is in Auckland for this green waste I do not have a problem with it user pays.
Hamish and Madeleine Seton	Own the property you live in at Raglan	Yes	Yes	Yes	
Fiona McNobb	Own the property you live in at Raglan	No	Yes	Yes	Philosophically it is an important service in our efforts to reduce our green house gases so I support it even though I home compost all of my own food waste.
Cheryl Circuit	Own the property you live in at Raglan	No	No	No	Price to high for many in Raglan community - at first used but didn't find useful as Lare composter - if Council are required by legislation to reduce waste to landfill then they should provide service not expect more income from community members. Should be council/Xtreme waste initiative NOT money maker! - Waste bags are increasing constantly in price the \$1.52 doesn't balance this out - at \$2.90 p/bag that's over 1/2 bag to be filled with food waste p/week - the current green bin wouldn't fit this in so why such a high price?
B + T Ward	Own the property but it is my holiday home	No	Yes	Yes	By targeted, I presume this is user pays? If we did or come to use the service on a regular basis would be happy to pay that amount
Houlbrooke Family Trust, Murray Stuart Houlbrooke, Catherine Anne Houlbrooke	Own the property but it is my holiday home	No	No	No	
Giuseppe (Jo) Grilly	Own an empty section	No		Yes	

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
DEM + J.L McBeth	Own the property but it is my holiday home	No	Yes	No	If I was a permanent resident we would consider the service to be worth the extra rating although we have little food waste. As a secondary home we believe the rates are enough to cope with to provide relaxation time for our family.
Annie Patricia Calder	Own the property you live in at Raglan	No	Yes	No	I think this is a great service, but object to the idea of adding the cost to my already high rates! Why not charge for the waste bags (like landfill bags) so it's a user pay system?
Anthony Fels	Own the property you live in at Raglan	No	Yes	No	For all the benefits it brings and the on-going savings it has, why should we also be asked to pay yet more money on our rates bill.
Ross Allan Rumble	Own the property you live in at Raglan	No	No	No	I wish not to use food waste collection as I have chickens and dogs and orchard as well as a worm farm all so. So me can't afford to pay for a service I don't and will not use. Many thanks and kind regards Ross Rumble.
Sue Kendall	Own the property you live in at Raglan	Yes	Yes	Yes	
Joan Moxan		Yes	Yes	Yes	
Elaine Hyland	Own the property you live in at Raglan	Yes	Yes	Yes	I particularly like that the waste goes to make compost which we can then pay back - local industry, local jobs.
D Tolchir	Own the property you live in at Raglan	No	No	No	If I used it I would pay As I don't, I can't
Ngairé MacCalman	Own the property you live in at Raglan	Yes	Yes	Yes	I hope this service keeps going It's really essential
John Neill	Own the property but it is my holiday home	No	No	No	We use our property for holidays and weekend visits. We take all our rubbish and recycling away with us and dispose of it in our Auckland bins. It is unusual for us to use the Raglan refuse system. I support the food composting systems in principle but it would be of no use to us. I would not wish to pay for something I would not use. P.S. We have never had a food waste bin or a recycling bin delivered to our property.
Michael Lichtwark	Own the property you live in at Raglan	Yes	Yes	Yes	
Joanne Hight	Own the property but it is my holiday home	No	No	No	
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	
Glynis Kevey (Raglan Trust)	Own the property but it is my holiday home	No	Yes	No	We have our own compost bin, have had for many years and reuse it, once broken down, on our garden.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Grant + Sharon Cushman	Own the property you live in at Raglan	Yes	Yes	Yes	
Stuart Francis, Shelley Rikys	Own the property you live in at Raglan	Yes	Yes	No	The rate seems to high for us we only put out 2-3 week as we have our own worm farm. Therefore would be 7 \$3 per bin for us, dearer than putting out rubbish. Would pay 80c/week
Anonymous	Own the property you live in at Raglan	Yes	Yes	No	Rates are already extremely high. WE pay for bags now for ordinary rubbish. Compost is not "made available" - it's for sale. Can't believe with what we pay compared to other districts we can't fund this fantastic service
Nev & Lynn Henderson	Own the property but it is my holiday home		No	No	We are predominantly staying in Raglan over weekends so collection of our rubbish doesn't co-inside with rubbish stay there. We bring our rubbish and food scraps home for disposal.
J. Scott	Own the property but I rent it out (I am the landlord)	Yes	Yes	Yes	
Details withheld	Own the property you live in at Raglan	No	Yes	No	There is no collection point at Waitetuna or Te Uku. I don't want to pay for something I cant easily use. I own property in Raglan township (both rentals) and support the increase in rates there, but not at Waitetuna, where I live.
Anthony Fels	Own the property but I rent it out (I am the landlord)	No	Yes	No	Hard to argue that the ratepayers need to pay yet more money on our rates bill when there are so many savings and benefits associated with the collection.
RG - SG Scrown	Own the property you live in at Raglan	No	No	No	
Andy McGrath	Own the property you live in at Raglan	No	No	No	I own 65 and 67 Wallis Street, Raglan. I neither use nor wish to pay for this collection. We remove all our waste from both properties or pay to dump it ourselves as we are residents most weekends and for a period of 4-6 weeks in summer we do believe Xtreme waste works well. Thanks. This submission is for 65 Wallis Street, Raglan.
Andy McGrath	Own the property you live in at Raglan	No	No	No	Represents 67 Wallis St, Raglan
ESTATE of Jennifer Lim-Sun	The property is owned by a family member	No	Yes	No	The Beneficiaries do not live in the property, nor is it rented. This is a great initiative but as we do not use it we do not see the value in paying for a service we would not use.
Moore	Own the property you live in at Raglan	No	No	No	I agree that the food waste collection is a good idea but I compost all my food waste and as a pensioner object to paying extra rates for a service I don't use. It should be user pays like the blue bag collection.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
ESTATE of Jennifer Lim- Sun	The property is owned by a family member	No	Yes	No	Property is a section only i.e. no dwelling Therefore this service is of no use at this time and wouldn't be prepared to pay for a service that would not be of any use.
Kevin + Shelley Ormsby	Own the property you live in at Raglan	Yes	Yes	Yes	Fabulous service! Clean, efficient and useful
Wright	Own the property but it is my holiday home	No	Yes	No	No - use compost all our own organic waste Happy to support recycling but believe funding could be better utilized elsewhere or on other initiatives.
Monique Hall	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	Yes, I support the fee although it hasn't been explained how this would be paid, i.e. rates, when purchasing the compostable bags etc. I have very recently stopped using the Kerbside collection because we are composting at home. Would that mean I still pay \$7920/yr?
Christine Sullivan	Own the property you live in at Raglan	Yes	Yes	No	Rate paid are already too high.
Details withheld	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	
John Webster	Own the property you live in at Raglan	No	No	No	This is a total waste of tax payer money at a time when our rates are already to high. This service offer no value to my home or my life.
Grant and Susanne Hawthorne	Own the property but it is my holiday home	No	No	No	We compost ourselves and have a worm farm. We don't want to pay for the council to do what we do ourselves quite easily.
Linda Christine Heap	Own the property you live in at Raglan	No	Yes	Yes	Yes, I support this service.
Alana Aish	Own the property you live in at Raglan	Yes	Yes	No	Rates are already expensive, please don't add another \$80 per year to them.
Details withheld	Own the property you live in at Raglan	No	No	No	
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	My support of this is based on the fact that it doesn't represent a significant financial burden for me, and I like the fact that the outcome is clear (reduced contribution to the landfill on my part, and conversion of foodwaste into compost at Xtreme Waste). Protecting the environment is a key value for the Raglan community. However, it shouldn't entail additional financial burdens for households that are already struggling - if households need to make a decision between having this service and other necessary resources, they won't be able to support this initiative. Therefore, I would be more inclined to support a proportional rates increase for foodwaste collection, so that it is linked to the value of the property, and the cost is more equitably distributed.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Details withheld	Own the property you live in at Raglan	No	Yes	No	It should be covered by council environmental funds.
Details withheld	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	Yes	
Details withheld	Own the property you live in at Raglan	No	Yes		If \$111 pays for all our other recycling, it is not clear how it can it cost \$80 for just one small part of it, especially when many compost their food waste and it gets sold as compost. I cannot answer the question until I know how \$79.29 has been calculated and why MfE funding isn't available. Please explain.
Details withheld	Own the property you live in at Raglan	No	Yes		If \$111 pays for all our other recycling, it is not clear how it can it cost \$80 for just one small part of it, especially when many compost their food waste and it gets sold as compost. I cannot answer the question until I know how \$79.29 has been calculated and why MfE funding isn't available. Please explain.
Dwayne Henshilwood		No	Yes	No	We were told we were out of the covered area although our rubbish is collected and our neighbours are included, we have the same collection point. I think its a valuable service that adds value to our community however the costs need to be met by the existing rates rather than be seen as an additional service. Its a valuable service with obvious environmental justification, again, fund it from the general take. Continue to offer this to our neigghbours but please don't charge us for a service we cant access.
Details withheld	Own the property but it is my holiday home	No	No	No	I have my own compost facility (rodent proof) on the propoerty. People should buy what they need and give away or compost excess themselves.
Details withheld	Own the property but I rent it out (I am the landlord)	No	Yes	No	It's a great idea, but doesn't need a kitchen caddy, compostable bags and a kerbside bin! No wonder it's costing so much. I collect compost in a swing lid bin and could empty this directly into the kerbside bin. It's out of proportion to pay \$79.29 for food waste when all other recycling is covered by \$111.
Details withheld	Own the property you live in at Raglan	No	No	No	Only 1 person on my street uses this. I don't need it as I compost and have chooks. I object strongly to paying for something I have no need for. The bags are not fit for purpose and break and leak. We should get free compost if we have to pay to have the ingredients taken away :(grrrrrr

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Details withheld	Own the property but I rent it out (I am the landlord)	No	Yes	Yes	This service enhances the waste minimization efforts that the Raglan community is making.
Details withheld	Own the property you live in at Raglan	No	Yes	No	we pay enough in rates, water etc
Monica Evans	Own the property you live in at Raglan	No	Yes	Yes	If \$111 pays for all our other recycling, it is not clear how it can cost \$80 for just one small part of it, especially when many compost their food waste and it gets sold as compost. I cannot answer the question until I know how \$79.29 has been calculated and why MfE funding isn't available. Please explain.
Details withheld	Rent the property you live in at Raglan (I am the tenant)	No	No	No	I have a worm farm and compost bin.
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	It's a no brainer, should be mandatory everywhere in NZ. Good for the environment, reducing GHGs, land fill etc.
Details withheld	Own the property you live in at Raglan	Yes	No	No	
mark thompson	Own the property you live in at Raglan	Yes	Yes	Yes	worth it
Details withheld	Own the property you live in at Raglan	Yes	Yes	No	We have a kitchen food waste disposal unit which we used to use and serves the same purpose at no extra cost.
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	I have said yes to the proposal but it is worth noting that this trial is something of significance for the wider region and something I thought WDC was trialing for the region. Surely then costs could be based on rolling it out across the region. It would be short-sighted to end the trial because it didn't have support by people who answer these sort of feedback forms support (the percentage of which probably won't represent the population). To better understand the costs it would be great to have a breakdown of what they entail. And how much if it was based on users-only pay.
Details withheld	Own the property you live in at Raglan	Yes	Yes	No	The cost of living has gone up. We now pay for water. The food waste goes into making compost which we buy back so in effect we will be paying twice for our collection. This collection is one way we as Raglan residents can see our rates being used in Raglan making a difference.
Details withheld	Own the property you live in at Raglan	No	No	No	I don't want to pay for a service I don't use as we already compost.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
	Own the property you live in at Raglan	No	No	No	Moving here in January I tried this compost system. After 3 days of having the bin on my bench it stuck, rotted & swelled my bench top. NOT HAPPY as I followed the instructions. I'm also surprised of the bio bags. Bags aren't even needed. Take a look at what Chch has been doing for the last 10 years, way better solution!
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	
Andrew Barton	Own the property you live in at Raglan	No	No	No	We do onsite composting so no need for this service and don't see why we should pay for it, let the ones that use it pay for it.
Helen Thomas	Own the property you live in at Raglan	No	No	No	I do not use the service and therefore do not wish to pay for a service I don't use. My scraps are fed to my chickens. I'd interested to know how the council quantifies that the service has been working successfully as outlined in the letter?
Details withheld	Rent the property you live in at Raglan (I am the tenant)	Yes	No	No	Already pay enough for blue bags!!!
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	
Toni Bruce	Own the property you live in at Raglan	Yes	Yes	Yes	This is a fabulous and forward-thinking initiative that serves the community and the planet—typical of Raglan thinking. We use the service intermittently because we live here part-time but are happy to support it financially. If possible some kind of rebate for those who can't afford it would be great—and funding could be sought for this purpose
Roy Haar	Own the property you live in at Raglan	No	No	No	I compost all my food waste & other compostable stuff. I am not alone. We are all about sustainability. I suggest a User Pays system
Details withheld	Own the property you live in at Raglan	Yes	Yes	No	We would prefer to have a per bag charge and the bags be available from the local shops to cover the service. Some people have chickens or pigs and would not use the service but will be levied with the cost. Raglan rates are still a lot higher than an equivalent property in Hamilton with less services delivered

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Details withheld	Own the property you live in at Raglan	No	No	No	I compost my own food scraps and thought, as such, I was being responsible in doing so. I do not always use my property either, so do not want to subsidize the scheme. I think councillors need to consider the greater demands being put on residents - if the new housing development puts more pressure on locals, no wonder the development is being met with such resistance. Be fair to those of us who are established here! No more additional costs please.
John	Own the property you live in at Raglan	No	Yes		If \$111 pays for all our other recycling, it is not clear how it can cost \$80 for just one small part of it, especially when many compost their food waste and it gets sold as compost. I cannot answer the question until I know how \$79.29 has been calculated. My understanding is that council took over a funding application by Xtreme Zero Waste, thus losing funding for recycling, and that council now proposes to punish Raglan for that. Please explain.
Details withheld	Own the property you live in at Raglan	No	No	No	The bags degrade and leak and cant be kept for long
Details withheld	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	No	Provide the choice to opt in (or not) to this service.
Fiona Stewart	Own the property you live in at Raglan	No	No	No	
Details withheld	Own the property you live in at Raglan	No	No	No	
Tracey Mansell	Own the property you live in at Raglan	Yes	Yes	Yes	It's been a great service that I commend the Council for financially supporting thus far. I may not have seen the value added if I was to pay straight off so the funded period has been very helpful.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Details withheld	Own the property you live in at Raglan	Yes	Yes	No	<p>We value the service as a way of reducing landfill and greenhouse gas emissions but compost all uncooked plant material ourselves and usually generate only one green bag of food waste per week, which would have a negligible effect on our pre-paid rubbish bag if the service stopped. Individually, therefore, it is just not economic for us to agree to such a rate increase for this small service (the proposed rate for a small green bag would be equivalent to the current price of a 25L pre-paid rubbish bag).</p> <p>If the service is designed to help the council meet environmental targets, then it should be funded by the whole district, from existing rates, not just from Raglan where the initiative has been taken to set up a composting facility. The large targeted rate proposal for Raglan alone seems to imply that the council does not see this as something worth supporting centrally. If this is the case then regrettably the service does not appear to be sustainable.</p>
Details withheld	Own the property you live in at Raglan	No	No	No	I compost my waste and we should support people doing the same. Rates are already too high.
Pauline Tucker	Own the property you live in at Raglan	No	Yes	No	I do not use the service because I either compost, worm farm, trench in garden, feed to chooks or feed to pigs any food waste. However the service is important for those who need to dispose of food waste as none should go to landfill
Kieran Hallgate	Own the property you live in at Raglan	Yes	Yes	Yes	
Estelle Kjellander	Own the property you live in at Raglan	Yes	Yes	Yes	It's great! Happy to have it!

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Phill and Jilliene Beale	Own the property you live in at Raglan	Yes	Yes	Yes	<p>We own the property we live at in Raglan. We love the kerbside collection service, value it and use it.</p> <p>We would prefer to increase the cost of the blue pre-paid bags, or increase the cost associated with landfill-bound waste, rather than specifically have a targeted rate for Raglan food waste kerbside collection. We feel that this would lead to a decrease in the amount of non-reusable or non-recyclable waste. Also, this might enable the food waste collection to remain free.</p> <p>However, rather than lose the kerbside collection of food waste, we would support a <u>targeted rate of \$1.52 weekly.</u></p>
Details withheld		No	Yes	No	<p>As I will be living at this address in the future on my own, I could not possibly use all the bins/bags that are presently being supplied. At my current address my waste is so minimal I am using my neighbors bins to save the Council picking up extra ones.</p>
Paul Riley					<p>My views are as follow in regard the kerbside collection.</p> <p>If people are willing to pay \$ 79.29 pa. then that's a choice i think we should be able to make individually . Pay the fee or not use it !</p> <p>This I feel very strongly about this, the recycling kerbside collection I have no choice but to pay and I don't think it should be compulsory .</p> <p>I can take my recyclable waist to the containers in Tuku .</p> <p>I should be granted this choice , but I don't have a choice.</p> <p>When I have spoken to the council in the past the answer I am given is it would be too hard to operate the system with pay and not pay. So I am made to pay regardless if I want to or not. It's unfair .</p> <p>So to the new fee , No if you are making it compulsory .</p>
Grant Lowther	Own the property you live in at Raglan	No	No	No	<p>1. Residents in rural locations should have no need of foodwaste collection - i compost my foodwaste. 2. Xtreme Wast overcharge for compost (\$15 for 30L bag id far too high and is of low quality. if there is to be a user charge, sale price of compost must be reduced!</p>

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Lucy Marshall	Own the property you live in at Raglan	Yes	Yes	Yes	At \$1.52 I would have though this could have been deducted from the high rates, that we already pay, in the name of caring for the environment, as opposed to putting the scheme in potential jeopardy by asking people, and especially those struggling to keep up with Raglan rates and rent, to pay more. If you don't get the number of people you want to pay for it I guess green goes out of the window right? The scheme gets dropped? I have said I will pay because I want the scheme to continue, not because I agree with having to pay for it.
Mr & Mrs Hibberd	Own the property you live in at Raglan	Yes	Yes	Yes	We are very happy with the level of current service and would hate to see it go.
Details withheld	Own the property you live in at Raglan	No	No	No	I have a mini compost bin and use my own food/green waste
Details withheld	Own the property but it is my holiday home	No	No	No	I have a compost bin and will soon have a worm farm so I don't use the service. I spend a lot of time in Raglan and I value it's community but I feel this a lot to subsidise something I don't use. People motivated enough to use it are surely motivated enough to make their own compost.
Charlie Young	Own the property you live in at Raglan	No	Yes	Yes	Great service...and it is really a cost neutral programme as households would save on having to buy extra blue rubbish bags for their food waste.
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	I doubt anyone's is excited about an extra cost, however I think it is important enough for the environment that \$1.50 a week doesn't seem much. Having this service allows us to use less of the blue prepaid bag as they don't get too smelly so we don't have to to put it out until its full
Linda Silvester	Own the property you live in at Raglan	Yes	Yes	No	The rates are so high in Raglan, this is reducing landfill and should remain fully funded by Waikato District Council
Rebecca	Own the property you live in at Raglan	Yes	Yes	Yes	I have reduced my rubbish from a blue sack a week to one a month since introducing food collection. I tried composting at home but the rats were a problem.
Details withheld	Own the property you live in at Raglan	Yes	Yes	No	I use the service, because its free. If the service is stopped, then I'll just throw the leftovers in the bin like Ive done for the last 20+ years before this. Rates are expensive enough already. Im not willing to pay another \$79.20 per annum. My understanding is that Xtreme Waste are selling the compost made from our food scraps, so in my eyes the service should be self funding.
Details withheld	Own the property you live in at Raglan	No	No	No	

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Details withheld	Own the property you live in at Raglan	Yes	Yes	No	
Wendy Lee	Own the property you live in at Raglan	No	Yes	Yes	I did not use the service because Xtreme Zero Waste does not collect rubbish from Whaanga Road, as it is rural. We always composted our own food waste. However, I support the scheme and since I have just sold my rural property, and am moving into Raglan urban area, (Riria Kereopa Drive) I would be happy to support your proposed food kerbside collection.
Details withheld	Own the property but it is my holiday home	No	No	No	I notice this service is not widely used. People who have holiday homes usually take their rubbish away with them. This is a total waste of time, effort and ratepayers money.
Anna Parnasova	Own the property you live in at Raglan	Yes	Yes	Yes	
Dion Oldridge	Own the property but it is my holiday home	No	Yes	Yes	Fantastic and essential
Dave & Sue Wood	Own an empty section	Yes	Yes	Yes	
Jonathan Laity	Own the property you live in at Raglan	Yes	Yes	Yes	It's awesome and needs to stay. Cheers.
Cherry Coulson/Penninsula Farm Ltd	Own the property you live in at Raglan	No	No	No	We make our own compost but thank you anyway. Sherry Coulson.
Details withheld	Own the property you live in at Raglan	Yes	Yes	No	I already pay \$116 in my rates, blue bags cost \$3 so plenty of costs from me to cover the food waste collection as well as the compost from the collection is then sold. The proposed \$1.52 extra would mean I will put my food waste back into the blue bag. I don't have enough food waste to be collected every week - I have a worm compost - yet would be paying \$1.52 for no service! This proposed charge is outrageous.
Details withheld	Own the property you live in at Raglan	No	No	No	We have our own compost so we have never needed to use this service.
Anthony Kimber	Own the property you live in at Raglan	No	No	No	Never use the service so no need for me to pay
Details withheld	Own the property you live in at Raglan	Yes	Yes	No	I have my own composting bins, but I have used the green bin for waste I wouldn't put in my own compost, i.e. perished food. It hasn't reduced the amount of prepaid rubbish bags I have to buy. I value the service, but I am not willing to pay higher rates - it's high enough as it is, and it seems to creep up all the times.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Mr. Maurice & Dr. Barbara Humberstone.	Own the property but it is my holiday home	Yes	Yes	No	As British citizens we are only allowed six months maximum in residence. \$80 for six months is not justifiable. If we could obtain N.Z. citizenship and therefore able to stay longer, or the rate matched our time in residence, then I would support the proposal.
Jeanette Tyrrell	Own the property you live in at Raglan	Yes	Yes	Yes	
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	The messaging of why to do this should be improved. ie the \$79 saves buying a certain number of prepaid rubbish bags if you revert to putting it into the rubbish.
Details withheld	Own the property you live in at Raglan	Yes	No	No	I hate that I can't keep the bin outside because animals constantly get into it (yes I know how to lock it properly).
Details withheld	Own the property you live in at Raglan	No	No	No	Should be a user pay service not put on every ratepayers bill
Details withheld	Own the property you live in at Raglan	No	Yes	Yes	It's a great service for those that would otherwise put their foodwaste into the blue rubbish bags, and I am prepared to pay to see it continue, even though I do not use it as I have my own compost pile.
Details withheld	Own the property you live in at Raglan	Yes	No	No	That is a ridiculous price when I can use my own compost bin.
Ste'en Webster	Own the property you live in at Raglan	No	Yes	No	While we generally support all actions of Xtreme Zero Waste, this one we can do without. Our household generates no food waste, apart from peels, tea leaves, and other plant based compost that we use. And no, we are not vegetarian. We are simply conscious consumers, and have not once needed to use the food waste service on offer. Therefore I don't support paying \$80 a year for something we don't need, and don't use. HOWEVER, I would support anything Xtreme Zero Waste does to shift their message from indicating "food waste is okay" to "food waste is not okay". The food waste service being offered is a perfect platform to educate ratepayers, and get this message across - but to date it has not been utilised as such. I raised this point directly with Xtreme Zero Waste when they initially tried the program, and got a reply along the lines that eventually they would move in that direction. But it doesn't seem to be the case yet? The current problem with both recycling, and now food waste services, is that it sends a message saying these forms of waste are "acceptable" - when in fact they are facing increasing issues, and the focus should be on reduction rather than collection.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Charlotte Catmur	Own the property you live in at Raglan	Yes	Yes	Yes	It is an extremely valuable service for households who can't compost (for whatever reason) and for all the other scraps that home compost systems can't manage.
Details withheld	Own the property you live in at Raglan	Yes	Yes	No	I don't think rate payers should have to pay for everyone to use the service. It should be a prepay bag system as it is with the refuse service. Sometimes I only put out one bag in a week and also I'm looking at doing my own composting so may not use it at all in the near future so the added cost will be of no value for me.
Details withheld	Own the property you live in at Raglan	No	No	No	I compost my waste so i don't want to pay for a service I don't need or use.
Details withheld	Own the property you live in at Raglan	No	Yes	No	No we already have extremely high rates in all of NZ, which should continue to fund this without any additional cost
Details withheld	Rent the property you live in at Raglan (I am the tenant)	Yes	Yes	No	Rental prices in Raglan are already exorbitant that's if you are lucky enough to get a rental. This will increase the cost for those of us already far less well off. Had I known a cost was coming I would not have participated in the trial.
Angela Arand	Own the property you live in at Raglan	Yes	Yes	No	We will go back to composting this waste ourselves. Our high rates should already cover this service and the end product is sold by Xtreme Zero Waste so therefore I am not prepared to pay any extra for it.
Jasmine Hunter	Own the property you live in at Raglan	Yes	Yes	Yes	It is a valuable service to help in the fight against climate change.
Details withheld	Own the property you live in at Raglan	No	Yes	No	We use the service spasmodically as we compost all our own foodwaste. Don't understand why we now need to start paying for a service that is saving Xtreme Waste many dollars of landfill fees. While also diverting many tons of waste to landfill.
Details withheld	Own the property you live in at Raglan	No	No	No	The rates are already excessive and we don't use the service
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	I would like compost to be offered to the community made from the waste collected, at a cheaper price than currently offered.
Details withheld	Own the property you live in at Raglan	Yes	Yes	No	Keeping food waste out of mainstream waste means less waste going to landfill, less methane gas and leachate production and therefore should overall save council money. I love the service but do not support the proposal of extra rates

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Liz Shaw	Own the property you live in at Raglan	Yes	Yes	No	WDC takes enough money off me for rates and especially for waste collection. Work out your budgets and supply the scheme out of existing 'take'.. I'll go back to composting at home as I always have if you start charging more. If we don't use the service are you still going to charge for it. I bet you will.
Details withheld	Own the property but I rent it out (I am the landlord)	No	No	No	Unfortunately, the cost will have to be passed on to the tenants.
Details withheld	Own the property you live in at Raglan	Yes	Yes	No	
Arthur Stewart	Own the property but it is my holiday home	No	No	No	I currently utilise all organic waste from our property and put it to good purpose. An annual charge would be a double whammy
Fred Litchwark	Own the property you live in at Raglan	No	No	No	I do not use and will not pay for this. This is not helping the environment it still turns into gas! My chicken eat my food waste i do not want to pay again for chicken food.
Noleen Elsie McCathie	Own the property you live in at Raglan	No		No	
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	
Stacey Lovell	Own the property you live in at Raglan	Yes	Yes	No	Value the service but will not pay for it. We were not told at the start of this service that it would cost in the future. We pay very high rates and still need to buy rubbish bags. It is unreasonable to charge further charges. I recently did up the kitchen, if I had any idea of future charges I would have installed a garbage disposal.
George Luoni	Own the property but it is my holiday home	No	No	No	
T Kerapa	Own the property but it is my holiday home	No	No	No	
H Bridson	Own the property but it is my holiday home	No	No	No	
Dale / Maureen Perry	Own the property but it is my holiday home	No	No	No	
Details withheld	Own the property you live in at Raglan	No		No	It is a good diea, but i have a waste disposal unit. Only for those who would use it. I would not want to be charged for a service that i do not use. I have a wastemaster. I didnt ever receive the bins when they were issued as it was the a holiday home. i live here now.

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Details withheld	Own the property you live in at Raglan	Yes	Yes	No	Pay, pay, pay - and even more to pay? We pay for rubbish (sic...) WRC, WDC, for blue bags and every trip to the dump be that greens or something else. That's enough, folks...
AH & NC France	Own the property but it is my holiday home	No	No		It would be valuable at the end of a holiday to deliver our household rubbish to the dump on any day of the week
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	Great work and more than happy to continue using this amazing service!!!
Details withheld	Own the property but it is my holiday home	Yes	Yes	Yes	
Maria Assunta (Cindy) Tedeschi & Michael Parker		No		No	Hi Council This initiative has been well received because it has been a free service. My household has its own worm compost and other composting bin that we own and use everyday for our waste. We do not see why we should have to pay for a service we do not use. We already pay the highest rates in Waikato, I do not support this initiative, it should be a user pay system. not forced on people.
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	
Elizabeth Sayer	Own the property you live in at Raglan	No	No	No	1. I have my own compost system. 2. Raglan rates are already high enough.
Dixon Family Trust	Own the property but it is my holiday home	No	No	No	Never have food waste for collection.
Ronald & Jude Southee	Own the property but it is my holiday home	No	Yes	Yes	Although we don't live in Raglan, we intend moving there this year and will use the service then. Happy to pay to have this service provided.
J& R Trolove	Own the property you live in at Raglan	Yes	Yes	No	We live on the pension. This extra cost is something we cannot afford.
Details withheld	Own the property but it is my holiday home	No	No	No	I feel this should be a 'user pays' charge. If people wish to subscribe then that is acceptable. For the minimal amount of times we have used this service it is something i would not wish to pay as a targeted rate.
mark duyvesteyn	Own the property you live in at Raglan	No	No	No	People should be encouraged to compost at home. Collecting kerbside is a waste of fuel when \$76 would be better spent on long lasting individual compost bins. https://www.bunnings.co.nz/reln-150l-garden-compost-bin_p03160036

Name/ organisation	Do you:	Do you use the service?	Do you value the service?	Support proposal	Comments
Details withheld	Own the property you live in at Raglan	No	No	No	
Details withheld	Own the property you live in at Raglan	No	No	No	user pays .we dont use this service.Rates are expensive enough should be reducing not increasing.Dog rego should be doubled as dogs roam freely in Raglan owners should be held responsible for scavanging animals.
Details withheld	Own the property you live in at Raglan	Yes	Yes	Yes	
Leanne Steel and Paul Quinn	Own the property you live in at Raglan	Yes	Yes	Yes	Thanks for this fantastic waste service
Details withheld	Own the property you live in at Raglan	No	No	No	I do my own composting so don't want to pay for this service.
Details withheld	Own the property but I rent it out (I am the landlord)	No	Yes	No	
Xreme Zero Waste					See attached

Attachment 2

Kenneth Whyte – Submission to the proposed Raglan Food Waste Targeted Rate

This is my submission into the proposed charges for into Raglan's food-waste diversion from landfill to composting.

I submit against WDC charging every ratepayer (capable of using this service) an extra \$79.29 over and above their current rate expense.

My submission is based upon all information that Waikato District Council (WDC) have made publicly available along with the associated public WDC advertising of this diversion and the associated eighteen Months of Raglan's Extreme Zero Waste (XZW) trial results. It is also based upon substantial research along with facts and figures that Waikato Regional Council (WRC) are considering within current and/or have granted Resource Consent Applications upon. It is also based upon research into Waste Management Limited and Envirowaste (now EnviroNZ). It is also based upon facts and figures sourced from Xtreme Zero Waste accounts that are publicly available. My submission is also based upon facts and figures sourced from Waikato's current commercial composters of food-waste.

My submission is based upon the economics and environmental advantages and disadvantages of the trial.

Firstly, I would like to bring Council's attention to the cost of initiating this scheme. Infrastructure paid to XZW by WDC funding for a small but good composting unit is \$15,915 in 2017 and \$105,841.00 in 2018 financial years respectively. Total \$121,756.00. XZW were funded by WDC \$88612.00 for food-waste (organics) in the 2018 financial year.

It is estimated that over 2000 ratepayers are to be included in the extra \$79.29 annual fee. This equates to \$158,850.00 extra annual cost to Raglan ratepayers.

To date and since this service was fully rolled out and trialled over the past 18 months. XZW have provided information that 225 ton of food-waste has been diverted from landfill over this period of time due to this service. This equates to an average of 150 ton per year.

On 15/3/19 the Zero Waste Network in their verbal submission to Government's Environment Committee on investigating food waste stated that XZW (Raglan) had diverted 140 ton of food-waste in a year with 2000 households participating. The Zero Waste Network also stated that an 85% reduction of food-waste to landfill was made through providing home and community composting education and resources in a project by CBec Eco Solutions in Whangarei.

Andrew Fisher, the owner of Ecostock, also made a great verbal submission to the food-waste problem. Andrew's company "profitably" converts 35,000 ton of food-waste into both animal food and biogas annually, creating 70 jobs. Andrew's submission included eventually banning food-waste to landfill by 2050 however he also strongly advocated that NZ should not re-invent the wheel. He mentioned that NZ are between 20 and 25 years behind the rest of the world and that NZ urgently need to take onboard other country's advanced methodology and technology. "Bring the wheel to NZ and do not re-invent it". Andrew mentioned licensing where food-waste goes after it's been in

restaurants etc is critical as he's seen where it goes "and it's not pretty". He mentioned bio security problems. He also stated that food-waste contained 80% water. He said that NZ hasn't even started utilizing food-waste for replacing fuels as countries of excellence like Wales and Germany do creating true circular economies. Andrew spoke with conviction and frustration. David Lee, a Wellington City Councillor re-iterated what Andrew stated and added that South Korea are also World leaders.

Kerbside food-waste collections were discussed in the creation of Auckland's Waste Minimization Plan and Government waste minimization objectives. All discussions and associated reports concluded that home composting was the very most environmentally friendly method of reducing food-waste to landfill. However, those that home compost have become sacrificial collateral damage in Auckland's and potentially WDC's scheme to charge all ratepayers for a service that those who do not have the need to use it including home composters will pay for and not benefit from. The cost structure of the kerbside collection system discourages home composting and also (once charged for) encourages contamination. This system punishes those practising the most environmentally sustainable means of food-waste diversion and exacerbates the situation by enforcing them to subsidize those that are too lazy to practice environmental best methodology. The Raglan system should be replaced with education and resources to encourage home composting such as Cbec Eco Solutions, Whangarei have successfully undertaken.

The Costs (My analysis)

I have based the costs on the current Raglan food-waste diversion. I have used the more favourable, conservative statistics of those stated. They are:

The diversion of 150 ton (not 140 ton) of FW per year divided by 1900 ratepayers (not above 2000) = 79Kg per ratepayer per year.

1900 ratepayers included. (this is stated in XZW literature as the number of households included in the trial)

The proposed cost to ratepayers of \$79.29 per ratepayer x 1900 = \$150,651.00 per year cost.

A 60 litre rubbish bag holds .06M3. 4x60l bags hold .24M3. Foodscraps weigh an average of 600Kg per M3. 79Kg of foodscraps will easily fit into 4x60l rubbish bags.

The saving of 4 large (60 litre) user pays rubbish (landfill) bags capable of holding 20Kg (food waste is heavy, being 80% water) per ratepayer per year. Current cost is \$2.80 per bag = \$11.20 yearly saving x 1900 ratepayers = \$21,280.00 annual saving.

The costs are \$150,651.00 cost, minus \$21,280.00 saving = \$129,371.00 Total net cost.

Costs per gross ton diverted = \$129371.00 divided by 150 ton = \$862.00 per ton.

Costs per gross M3 diverted = \$129371.00 divided by 250M3 = \$518.00 per M3.

The M3 per ton composting information is sourced from Envirofert Limited's (page attached) application for Waste Minimization Funding written by Mike Lord who also assisted in writing the current composting legislation accepted by Government.. It states that the bulk density of food-

waste is 600Kg per M3. It also states that 60,000 tonnes of mixed green waste, food-waste and wood-waste produce 36,000 tonnes of compost including overs (rejects/contaminants). Screened, finished compost weighs 750Kg per M3. Envirofert's current general manager states that weight loss is a lot higher for food-waste as the water content is higher than green-waste and wood-waste (Ecotech's submission as noted above mentions 80% water content) however without any specific average figures it is fair and conservative to apply the 40% weight loss from feed stocks to compost produced. Envirofert's General Manager also states that on average their compost sells for \$45.00 per M3. However, again to be fair and extremely conservative the following figures are based upon Envirofert's highest retail price which is \$75.00 per M3 or \$100.00 per ton.

150 ton of food-waste conservatively produces 90 ton of compost.

150 ton of food-waste conservatively produces 120M3 of compost.

Net costs to ratepayers for XZW to collect and convert 150 ton of FW to 90 ton of compost is \$129371.00 divided by 90 ton = \$1437.00 per ton. Compost retails for \$100.00 per ton. Ratepayers, whether they use it or not are being asked to subsidize a grossly uneconomical scheme.

Net costs to ratepayers for XZW to collect and convert 150 ton of FW to 120M3 of compost is \$129371.00 divided by 120M3 = \$1078.00 per M3. Compost retails for \$75.00 per M3.

Included in Waste Management Ltd literature is a video called "The Leachate Boil-up". In this video Waste Management Ltd state that organic waste breaks down under anaerobic conditions in landfill to eventually become 5% of the volume/weight originally disposed of.

Therefore, the annual 150 ton of food-scrap diverted from landfill eventually breaks down to become 7.5 tons.

The annual 120M3 of food-scrap diverted from landfill eventually breaks down to become 6M3.

\$129371.00 divided by 7.5tons = \$17,249 per ton cost of diversion.

This equates to a whopping \$17.24 per kilogram.

\$129371.00 divided by 6M3 = \$21,561.83 per cubic meter.

There is no other landfill waste diversion as uneconomic as kerbside food-waste to finished compost.

The question must be asked of Councillors as is being asked of ratepayers. Would you purchase a pair of shoes that were 95% fully environmentally biodegradable for \$1437.00 from a shop when the shop next door had the exact same shoes that are 90% environment biodegradable for \$100.00. When no longer usable would you be happy to pay \$17.24 to turn your 1Kg pair of shoes into compost when it currently costs 2 cents per Kg at landfill.

KERBSIDE FOOD-WASTE DIVERSION FROM LANDFILL AND THE ENVIRONMENT."Limited Benefits"

This section of my submission is based from Waste Management NZ Limited (WM) submission to the NZ Productivity Commission On Low-Emissions Economy dated 8/6/18. This submission remains unchallenged.

This part of my submission is also based upon WM literature and video's associated with landfill, organics and the environment. Personally, I believe that Zero Waste, if at all attainable, essentially should encompass all environmental along with economic aspects. Auckland Council support reduction of waste, including organic waste to landfill however are supporting the construction of a mega-landfill in Dome Valley.

Population growth will force a greater demand upon transport and electricity along with increased volumes of waste. Landfill is currently the largest source of renewable energy in Auckland. Waste Management Ltd are also the largest source of renewable energy from waste in NZ. Methane escape from landfills is a short-lived gas with a lifespan of 12 years in comparison to carbon dioxide emissions from transport (20% of all gross emissions and 33% of all long lived emissions) which is stated to have a lifetime of "up to a millennia". 85% of NZ's electricity is derived from renewable resources however hydro and wind are not able to meet demand now or in the future. Landfill gas capture by WM landfill is currently producing renewable energy to power 24,000 homes. Renewable energy from landfills offer greater security than wind and hydro. DIVERSION OF ORGANICS FROM LANDFILL WILL REDUCE THE ABILITY OF LANDFILLS TO PROVIDE THIS VALUABLE RENEWABLE ENERGY RESOURCE. Modern, sustainable landfills such as Hampton Downs should have a clearer direction from regional, district and unitary Councils for renewable energy generation. Modern, sustainable landfills are identified as being of critical importance to the functioning and growth of a region and a key component of a region's infrastructure. LOCAL GOVERNMENT WILL GENERALLY AIM TO DIVERT ORGANIC WASTE FROM LANDFILL (because it produces methane) WITHOUT RECOGNIZING THE LARGER CARBON FOOTPRINT CREATED BY THE ENERGY DEMANDS OF DIVERSION.=Real Cost of Diversion

Methane is not a GHG unless it is released into the atmosphere. Methane is considered a resource and is used to create renewable energy (electricity and heat). At a Class 1 landfill, such as Hampton Downs, more than 90% of methane is captured and converted to renewable energy. The remaining methane (10%) is mostly oxidised as it passes through the landfill cap (it is no longer methane) with only a small percentage escaping into the atmosphere. (less than 5%).

Reducing the production of organic waste (before it is created) should take priority over landfill diversion. Simply put, the population should waste less food. The carbon footprint of diverting food-waste from landfill should be fully included in the WDC Raglan diversion statistics. The diversion of food-waste from Hampton Downs landfill to Raglan's composting alternative is over 14 times more expensive than transporting the diversion to landfill. Included in this diversion are collection costs, processing costs, the costs of labour and associated extra vehicle emissions of employment, collection and delivery of the food-scrap and compost along with the processing emissions to produce the compost. One must consider the full carbon footprint (GHG emissions) of diverting this organic waste from start to finish. This diversion, should be accompanied with full scientific GHG disclosure along with the reason(s) for it costing 14 times more than the current landfill costs.

Martin Evans (CPENG, CM EngNZ) submitted evidence to the draft Auckland Council Waste Minimization Plan 2018 that in his 20 year experience that the 10% of methane not recovered at modern landfill is NOT discharged into the atmosphere. It is biologically treated within the intermediate and final capping so that there is virtually zero methane discharge to the atmosphere from modern run landfills. Hampton Downs is a modern run landfill. 98% of methane is captured at

WM's Redvale landfill. This should be required as a minimum environmental measure (if not already in place) at Hampton Downs. Hampton Downs landfill also creates enough energy from organic waste (methane) to power 12,000 homes. As long as landfills are to be the ultimate destination for NZ's waste (Zero Waste is a dream) the WtE opportunity should be capitalised on and not withdrawn. Costs of diverting organic waste must also account for the associated reduction of renewable energy.

WM's comprehensive submission continues and requests authorities to investigate and measure GHG emissions from organic contaminated historic and current landfills, including illegally organic contaminated clean-fills and farm dumps. WM want all landfills, clean-fills, including those illegally contaminated to have strict methane emission measures imposed.

Food-scraps are not a major contributor of waste volume in landfill. The deposition of 20% of food-scraps eventually becomes 1% through the anaerobic process. It's actually 1.25% if you do the math. Far from the amazing GHG savings, Auckland Council recognise that food-waste diversion will uneconomically save less than 1% of Auckland's GHG emissions. In reality, Auckland's diversion of food-waste to the Waikato is actually more harmful to the environment than current landfill destination as the major receptor of the diversion has no effective leachate control.

Food-waste deposited in modern landfill such as Hampton Downs also "aids" in the timely breakdown of other non-compostable organic waste. I attended a Watercare Services LTD meeting three weeks ago at Watercare Services Ltd' Mangere WWTP. Their Mangere WWTP had major problems within their treatment procedures (digesters) which forced them to divert 40% of the Mangere WWTP (Auckland's) de-watered sewerage sludge to Hampton Downs landfill. It was too contaminated to place in their Puketutu Island modern (sewerage sludge) mono-landfill with the exact same lining as Hampton Downs. Watercare's technological public relations representative mentioned how expensive it was to landfill this waste and re-iterated that EnviroNZ (Hampton Downs) were lucky to accept it as EnviroNZ profited from the deposition of this extra highly toxic organic waste and also profited from the associated extra electricity generation.

Waikato District Council are in favour of "Zero Waste" and are supporting XZW in their attempts to create a Zero Waste economy however this is not producing an economic, environmentally friendly circular economy. XZW should be congratulated as I believe that the original concept was courageous and a vehement effort was originally made to create a Zero Waste and Circular economy along with the utmost environmental best intentions. However, sadly, in the modern economic climate of Worldwide Waste deposition, this has become a "fanciful" dream to the detriment of our environment. Subsequent "forced" waste diversion from landfill is creating unnecessary GHG increases along with substantial water pollution as that waste is accepted by those that have not got the technology nor the infrastructure to process it. The "Zero Waste" concept has become just that. A "charge" to see who can become the "Zero Waste" town of NZ regardless of the eventual destination of the waste diverted. There is no science involved in diverting plastics from landfill and storing it. It's similar to the tyre debacle that Hamilton had several years ago. Tyres were dumped in Hamilton (Waste diversion) then removed from Hamilton (Waste diversion from Hamilton) and ended up in several WDC Towns for them to deal with. I believe that they were eventually landfilled. A "Zero Waste" policy without economic and environmentally friendly technology to deal with waste is "greenwashing".

The Food Waste kerbside free trial in Raglan.

50% of the 100 households initially participated. 30% of the 100 households were weekly participants. On this trial basis with only 50% of the trialists participating and 30% participating weekly, WDC received a WMF grant to extend the service to 2000 households.

NOTES: The original 100 households are included in the 20% food-scrap potential diversion from landfill. This was well publicised by WDC and XZW for these ratepayers to participate. It was deemed a success? However, the original 20% diversion of FW from landfill now becomes 10% which is already uneconomic as only 50% participated. A grant from the Waste Minimization Fund was sourced (regardless of the failure) to include a further 1900 ratepayers. XZW collected an “amazing” amount of 860Kg of FW in the first week alone? This is advertised as a “triumph” however it is an absolute economic disaster. A business without funding would have immediately “pulled the plug”. Liz Stanway from XZW states that “we know from business and household waste audits that there is more organic waste BEYOND food waste”? If that statement is true, “where is it?” eighteen months later. Audits of local business are well documented. Local business involved in FW production already have an animal feed market for this waste.

A purpose built “food-waste” collection truck was purchased for this service. It is a hybrid truck however it is incapable of hybrid kerbside waste collections. This means that this truck will spend the majority of it’s lifespan driving Raglan Streets collecting 3 ton of food-waste per week. This is doubling up on the original kerbside refuse collection and therefor all GHG benefits of diversion are cancelled.

The HCU composting unit purchased is good as long as all leachate is able to be fully recycled within the system and there are no odour complaints.

The 225 tons of food-waste diverted from landfill via 1900-2000 ratepayers over 18 months is a failure. XZW state that this diversion would otherwise have created 197 units of harmful, climate changing methane (1000 UNITS EQUALS A TON) They state that this diversion is equal to removing 500 cars off our roads. This statement is totally FALSE and misleading as EnviroNZ collect the methane that would have been generated from this waste at landfill and turn it into electricity. It is in fact detrimental to WtE in that this diversion deletes WtE generation at an exorbitant cost to the ratepayer along with no environmental gains.

AUCKLANDS FOOD-WASTE COLLECTIONS

FROM ENVIRONZ’S STATEMENT WRITTEN BY MIKE LORD.

Contrary to WDC statistics of household food-scrap being 20% of household waste, Auckland Council claim that it is 40-45% of household waste. This seriously “rubbishes” all statistics however I believe that WDC statistics are closer to the truth. The following are from EnviroNZ’s (ENZ) media statements:

In Auckland approximately 90,000 tons of food-waste are sent to landfill each year. (I believe that this includes all organic waste and not just food-waste).

Approximately two thirds of NZ households already home compost as per household sustainability surveys.

ENZ state that end to end processing (source separation, collection, composting and end markets) don't come cheap. (Well that is definitely true)

ENZ only have the current ability to compost 20,000 tons of organic (food/green-waste) annually. Currently they process a mixture of 8000 tonnes annually in a very new, extremely modern Gore cover facility at Hampton Downs.

ENZ state that they only take a small part of the "BANQUET HALL-SIZED OPPORTUNITY" to capture the market. (THEY ARE CORRECT, IT IS BANQUET HALL-SIZED, BOTH BY SIZE AND COST. THE FEAST BEING TOTALLY SUBSIDIZED BY THE RATEPAYER. A LISENCE TO PRINT MONEY FROM A MATERIAL THAT IS 80% WATER)

ENZ knock home composting however neglect to mention the substantial extra GHG's involved in the landfill diversion as Waste Management do.

ENZ state that Council's have little reason to subsidize renewable energy including methane collection at landfills including ENZ's WtE methane collection at Hampton Downs.

ENZ state that Penny Hulse says that recycling food-scrap will reduce Auckland's household waste from 160 to 110kg's per person by 2021.

The following are my costings based upon ENZ and Penny Hulse's statements:

ENZ state that 20,000 households in Papakura are paying the \$67.00 per ratepayer food-waste diversion fee. Penny Hulse states that 50Kg per person of food-waste is "likely" to be diverted from landfill. There are an average of 2.5 persons per household equals a 125Kg per household expected diversion rate. Papakura contains 20,000 households = 2,500 tons annual expected diversion. The cost per ratepayer in Papakura is \$67 each. The annual cost is \$1,340,000.00 to divert 2,500 tons of food-waste from landfill. There is a user pays rubbish collection along with a minor saving to those who utilize the diversion however this is negated by the ratepayer hidden cost of Council contracts with the commercial composters. Ratepayers are paying \$536.00 per tonne for the diversion. The finished compost produced is 60% of 2,500 tons = 1500 tons. \$1,340,000.00 divided by 1500 tons = \$893.00 per ton. Ratepayers are paying \$893.00 per tonne for compost worth \$100.00 per tonne. Commercial landfill fees are \$200.00 per tonne. There is zero environmental benefit and a gross detrimental economic benefit..

It should be noted that Mike Lord was involved in the Waste Minimization Plan from the beginning and worked for WasteMINZ. He was also a participant in the composting standards guide, the NZ 4454. It is basically a copy of the Australian guide however conveniently leaves out basic siting rules.

SO WHAT IS THE SOLUTION

There is a solution to disposal of household food-scrap, however it involves everyone taking responsibility for their purchases. Food-scrap should be home composted regardless if you have a family of 10 in Mangere or live a single life in a Remuera apartment. To initiate this, compostable domestic food-waste needs to be banned from refuse collection leaving home composting as the only alternative. Sensible, cheap and the only energy required is personal responsibility. It doesn't help WtE efficiency at landfill however it saves the grossly uneconomical costs associated with collection and transport and processing at a facility such as XZW long with the associated GHG's.

If the above is deemed "too hard" to attain. WtE from waste is the only other economic, sustainable and environmental answer to waste disposal. Unless we are able to get our prison population to sort, process and recycle waste at labour rates that are cheaper than exporting our wastes to Asia to enable it, we have no economical/environmental or sustainable alternative apart from WtE landfill or WtE incineration.

The solution is not exorbitant costs for little or no benefit at the expense of the environment and the ratepayer for waste diversion from landfill. We may well dump it a few kilometres off shore and claim that we have succeeded in our quest for "Zero Waste to landfill".

I wish to be heard or be able to nominate a representative in association with my submission.

Submission from Xtreme Zero Waste for the Raglan food waste consultation process, April 2019.

This submission is from Xtreme Zero Waste, 186 Te Hutewai Road, Raglan

Contact person is Rick Thorpe, General Manager, Xtreme Zero Waste

The research and position statements is based on information from the Ministry for the Environment websites and reports, Treasury, World Wide Fund for Nature, Waikato Mayoral Forum Reports and numerous WDC and Xtreme Reports and Plans.

SUMMARY

The following is a position statement from Xtreme Zero Waste about the importance of the Raglan food waste collections and composting.

- Xtreme Zero Waste (XZW) submits in support of the Raglan food waste collection and composting project to continue.
- XZW asks WDC consider paying for the July 2019 – July 2020 financial year out of waste minimisation levy funds as outlined in WDCs grant proposal to MfE (see detail below).
- XZW asks WDC to enter into a costing and methodology review of the Raglan kerbside recycle collection, food waste collection and pre-paid bag collection.
- The food waste collection is industry best practice and supported by WDC, Waikato Regional Council, Central Government and WasteMINZ.
- Food waste collections are necessary to meet UN SDGs, NZ Wellbeing Framework, Zero Carbon Bill, NZ Emissions targets, modelling Circular Economy and to avoid rise in landfill gate charges & levies, carbon tax, and possible future landfill bans.

XZW has provided the following information to support these statements.

GLOBAL SITUATION

- Today, a third of all the food produced in the world goes to waste. That's equal to about 1.3 billion tons of fruits, vegetables, meat, dairy, seafood, and grains that spoil on the farm and during distribution, or in restaurants, and home kitchens.
- This is enough food to feed every undernourished person on the planet several times over.
- The issue is so bad that the emissions from global food waste and loss are four times as much as those produced by the aviation industry.
- Food waste creates about 8% of all human-caused greenhouse gas emissions. In the US alone, the production of lost or wasted food generates the equivalent of 43 million cars' worth of greenhouse gas emissions.
- But wasted food isn't just a social or humanitarian concern—it's an environmental one. When we waste food, we also waste all the energy and water it takes to grow, harvest, transport, and package it. And if food goes to the landfill and rots, it produces methane—a greenhouse gas 86 times more potent than carbon dioxide.

- In the battle to tackle climate change, reducing food waste is one method which has been largely overlooked in favour of other things like using less petrol and electricity. But compared to other things you can do to minimise your carbon footprint, reducing your food waste is the low hanging fruit of the climate change problem.

<https://www.worldwildlife.org/stories/fight-climate-change-by-preventing-food-waste>

- View the April 2019 David Attenborough Documentary – Climate Change The Facts for further detail about climate change and the importance of food waste minimisation. (<https://www.youtube.com/watch?v=RVnsxUt1EHY>)

NEW ZEALAND SITUATION

- On a per capita basis New Zealanders sent 730.6 kg each of urban waste to landfill in 2016. This made New Zealand one of the highest generators of household waste in the OECD.
- We send over 122,000 tonnes of food to landfill annually. Food waste makes a significant contribution to the waste sector's greenhouse gas emissions (which in turn account for around 5 per cent of New Zealand's overall greenhouse gas emissions).
- Landfills cost the nation millions of dollars to develop and maintain. Often the sites cannot be used for other purposes for decades – and they produce methane which is a potent greenhouse gas.
- All the emissions created in producing and disposing of this food this creates a whopping 325,975 tonnes of carbon emissions. To offset that we would have to take 118,107 cars off the road or plant 130,390 non harvested trees.

<http://www.mfe.govt.nz/waste/why-reducing-reusing-and-recycling-matter>

GREENHOUSE GAS EMISSIONS

New Zealand has three greenhouse gas emission reduction targets:

- 2020 target to reduce emissions to 5 per cent below 1990 levels
- 2030 target to reduce emissions to 30 per cent below 2005 levels
- 2050 target to reduce emissions to 50 per cent below 1990 levels.

New Zealand also has a conditional 2020 target. This target is to reduce greenhouse gas emissions to between 10 per cent and 20 per cent below 1990 greenhouse gas emissions on the condition that there is a comprehensive global agreement.

Cabinet has agreed a framework for the whole of Government, which will drive our climate change policy towards low greenhouse gas emissions and climate resilience in New Zealand.

The framework has a focus on:

- leadership at home and internationally
- a productive, sustainable and climate-resilient economy
- a just and inclusive society.

Guided by the framework, the Government's programme of work and initiatives will help reduce emissions and adapt to the effects of climate change.

<http://www.mfe.govt.nz/climate-change/climate-change-and-government/emissions-reduction-targets/about-our-emissions>

CLIMATE FINANCING: INVESTING IN CLIMATE CHANGE ACTION

'Climate finance' refers to all investment and expenditure, both public and private, that contributes to either climate mitigation or adaptation.

New Zealand recognises the importance of mobilising climate finance flows to achieve the transformational economic change anticipated by the Paris Agreement.

There is a wide range of activities being undertaken in New Zealand across the private and public sectors that can be considered to be domestic climate finance action.

Reducing food waste is one of the most important things people can do to reverse global warming. It represents one of the greatest possibilities for individuals, companies and communities to contribute to reversing global warming and at the same time feed more people, increase economic benefits and preserve threatened ecosystems.

There is a possibility that food waste collections/composting and other waste minimisation activity can be financially supported by central government and philanthropics' as a form of climate finance.

<http://www.mfe.govt.nz/climate-change/climate-change-and-government/climate-change-programme>

THE ZERO CARBON BILL

New Zealand is on the path to a low emission, climate resilient future; the NZ Government aims to reduce our emissions to net zero by 2050.

- The Government is committed to New Zealand becoming a world leader in climate change action
- It has introduced a new Zero Carbon Bill that will set a new emissions reduction target by 2050
- It has established an independent Climate Change Commission.

Climate change is not just an environmental issue, it has social and economic implications too, and shifting to a low emission economy presents new opportunities for innovation to lead us into the future.

Food waste collections and composting is an example of innovation and minimising carbon emissions. Sequestering carbon in compost and soil has more value than planting trees.

<http://www.mfe.govt.nz/climate-change/climate-change-and-government/climate-change-programme>

CIRCULAR ECONOMY

The recent import restrictions on waste and recyclables introduced by China show that we cannot rely on other countries to help solve our waste problem.

To tackle the problem New Zealand is working towards a circular economy approach. This means taking resources carefully from nature and ensuring the products we make are designed so that the resources in them can be reused indefinitely. Ultimately we need to design waste, pollution and greenhouse gas emissions out of the system.

Central Government has asked the nation to change its behaviour and focus on changing linear into circular systems. Food waste collection and processing into compost is a perfect example of a circular economy.

<http://www.mfe.govt.nz/waste/why-reducing-reusing-and-recycling-matter>

WELLBEING FRAMEWORK & UN SDGs

- The Government intends to put environmental, social, cultural and economic wellbeing at the centre of all policy and financing decisions, and has signalled its wish to work in partnership with local government to promote New Zealanders' wellbeing.
- In March 2019, the Local Government (Community Wellbeing) Amendment Bill was at Select Committee stage. The main objectives of this bill are to restore the purpose of local government "to promote the social, economic, environmental, and cultural well-being of communities.
- In addition to the reintroduction of the four wellbeings, the Government's "Wellbeing Budget" will be delivered on 30 May. It uses the Treasury's Living Standards Framework (LSF) to inform investment priorities and funding decisions.
- The LSF aligns the public finance system with an intergenerational wellbeing approach structured around current wellbeing, future wellbeing, risk and resilience. The LSF indicator dashboard shows New Zealand's performance across the four dimensions of wellbeing ("the capitals").
- Also, in July, New Zealand's first national report on progress toward the United Nations 17 Sustainable Development Goals (SDGs) will be presented to the UN.
- The SDGs, signed in 2015 by all 193 UN member countries, offer an effective framework for identifying and addressing the environmental, social and economic issues communities face and demonstrate their contribution to tackling some of our biggest challenges.



https://www.parliament.nz/en/pb/bills-and-laws/bills-proposed-laws/document/BILL_77941/tab/submissionsandadvice

WAIKATO WELLBEING, SDG's & WPI's

- The SDG framework enables individuals, iwi, communities, central and local government, business, philanthropic trusts, and other investors to easily identify where their core business and strengths intersect with others, while also allowing each to differentiate and communicate their roles based on their social / environmental goals and performance.
- The Waikato region already has a robust set of measures to track wellbeing and further depth could be added with the addition of impact measurement.
- Wellbeing has been tracked for the past 10 years through the Waikato Progress Indicators (WPI) – *Tupuranga Waikato*. It is an online dashboard of 32 environmental, social and economic indicators and comprises an annual report, an overall scorecard, summary diagrams and separate detailed report cards for each indicator.
- There are a number of Wellbeings and SDGs that directly relate to waste minimisation, circular economy, climate gas emissions, and food waste.

waikatoregion.govt.nz/.../Agenda-Package-WPLC_25Mar_2019-11.pdf

MFE LEVIES AND LAW CHANGES

It is expected that MfE will announce an increase in the waste levies for waste to landfill in July 2019. It is also likely that the waste levy will be expanded to cover a broader range of wastes. This will be the first increase in waste levies since the Act came in 2008. It is likely that there will be continued increases and mandatory product stewardship schemes in the near future.

The carbon tax at Hampton Downs landfill is approx. \$6 per tonne. This is likely to increase dramatically as the government heads towards a zero carbon economy.

Australia's waste levies are up to \$133 per tonne, while the United Kingdom charges \$160 and in Europe it's \$300 per tonne gate charge. Carbon taxes range from \$20 to over \$100 per tonne for carbon tax.

Austria has banned waste with a total organic carbon content of greater than 5% from landfills since 2004. Organic bans are becoming more common with many of the States, Canada and European cities or countries setting legislation/bylaws.

FOOD WASTE COLLECTIONS NATIONALLY

- Raglan has the first dedicated kerbside food waste collection system in New Zealand.
- Many councils are working on trial programmes or researching options.
- Auckland Council has rolled out food waste collections to North Shore and Papakura and plan to roll it out over all of the central city in the next 2 years.
- There are a lot of councils interested in Raglan's programme.
- Hamilton City will have a similar collection service by July 2019.
- Central Government is focusing on landfill organics and is contemplating a number of options including a landfill ban.

RELATIONSHIPS

Ministry for the Environment

In the 2015 WDC's grant application to MfE for the HCU and food waste collection equipment WDC stated they would pay for the collection system for a period of three years prior to it becoming part of the annual rates system.

“Levy Money

Levy money will be assigned to this project. Given the estimated capital and operational costs of expanding the diversion project, it is estimated that \$225,000 of Levy funding will be utilised over the 3 years to support the project before the service becomes embedded in “business as usual” activity and forms part of the normal rating system. At this point it is envisaged that the new service will be more economically viable and will have minimal if any impact on the community rates as costs are transferred over.”

The beginning of the Raglan wide collection and composting project was August 2017. By August 2019 the project will have had 2 years paid for by Levy money. The commitment WDC made to MfE was 3 years ie until August 2020. The application was signed by the Chief Executive.

The proposal was witnessed and supported by:

Clint Baddeley, Councillor Raglan Ward

Marianna Tyler, Waikato regional Council

Rick Thorpe, Xtreme Zero Waste

June Penn, Whaingaroa Environment Centre

Dorte Wray, Community Recycling Network

Food waste will get a big push from MfE over the next few years as part of its work around Waste Minimisation, Circular Economy, Climate Change and Emissions. MfE are putting people in touch with Xtreme Zero Waste to view the HCU and learn from the collection and composting systems.

Scott Simpson, National MP for Coromandel, Barbara Kuriger, National MP for Taranaki/King Country

Scott formally opened the HCU and celebrated the roll out of the service. Scott was the Minister for Environment at the time. Scott has often, since then, brought fellow MPs to the Centre to view the food waste service and composting facility.

Barbara Kuriger is also a regular visitor to Xtreme and has been a keen supporter of the food waste collection and composting system.

The Blue Green Nationals met in February 2019 in Raglan to announce numerous environmental policies including support for greater waste minimisation and container deposit systems. The Blue Greens toured Xtreme and the highlight of the tour was the food waste service and composting system.

Waikato Regional Council

In December 2018 Alan Livingston, Chair of the Waikato Regional Council sent a letter of praise to the Xtreme Zero Waste Board for their significant contribution to national waste issues and leading the Region in diversion, technologies and economy especially around organic waste.

Site Tours

1,673 people have toured Xtreme in the last 2 years. A highlight has been the organics project and compost system.

Other Councils and Visitors

Xtreme Zero Waste has been asked to assist Great Barrier Island, Chatham Island and Hamilton to design systems for organic waste, including collections and HCU design.

A delegation of Korean Government Officials in November 2018 and 40 Chinese Mayors in January 2019 visited Xtreme Zero Waste to view the community enterprise and in particular the composting systems. There have also been numerous other international visitors and documentaries produced over the last 5 years.

WAIKATO DISTRICT COUNCIL PROCESSES

WDC WASTE MINIMISATION PLAN

Under the current Waste Management Plan (adopted in 2012) the Waikato District has a zero waste policy which includes a target of zero waste to landfill by 2020.

And Council has made a commitment to 'lead by example' in terms of its own approach to resource efficiency and waste minimisation through its WMMP objectives and goals and working alongside its community partners.

In order to achieve this zero waste vision, WDC set out a number initiatives under a ten year plan:

Proposed initiatives	Estimated tonnes diverted per year	Estimated Kg diverted per capita
Improved kerbside recycling	1,467	25
Bio-solids composting	TBA	TBA
Food waste collection	3,730	64
Commercial recycling	1,715	29
Construction & demolition waste recycling	1,666	29
Reuse stores	579	10
Nappy composting	803	14
Total diverted	9,960	171
Remaining waste to landfill	18,666	338

The following has been extracted from the WDC Business Case Proposal (which accompanied the application to MfE for Waste Minimisation Funding in 2017)

The project outcomes will allow WDC to deliver on its WMMP objectives and goals with an estimated diversion of food waste from landfill of around 190 tonne/year (double the original pre-trial estimate), resulting in reductions of landfill greenhouse gases and leachates (including nutrients), reduced transport emissions, and improvement in local soil fertility /structure. Ultimately the service could be extended across the district and beyond. The project will deliver the following benefits:

- 1) *Diverting approximately 190T of Raglan generated food waste away from Landfill at Hampton Downs, removing completely the costs for disposal and reducing the potential for landfill gas and leachate generation as well as reducing odour and the opportunity for dog strikes on bags and potential for vermin / pathogen proliferation from source to sump. Anecdotal evidence also suggests that providing this type of service also alters community behaviours by highlighting the amount of food waste generated leading to less wasteful purchases and better storage / utilisation of food.*
- 2) *Removing putrescible material from domestic waste means that WDC can consider bi-weekly refuse collections rather than the current weekly refuse collections, with significant potential for reducing transportation and disposal costs of the non-food waste component of the waste stream as well.*
- 3) *Having less organic materials present in the general municipal waste stream going to Hampton Downs could reclassify the waste and incur a lower disposal cost compared to other municipal waste sources.*
- 4) *Local disposal of food wastes averts the need to transport this heavy waste component to Hampton Downs some 80Km away from Raglan, thereby reducing carbon emissions from transportation.*

- 5) *The composting process involves a raised temperature that effectively destroys many pathogens and the mixing of the food with green waste makes it less accessible to vermin and also greatly reduces the potential for noxious odours being generated by the product.*
- 6) *The compost itself is widely sought after by the local community as it improves soil structure, adds nutrients naturally to the soil, and prevent the need to source out of area and potentially less environmentally friendly alternatives.*
- 7) *Sales of compost generate income that further offsets the cost of providing a sustainable solution.*
- 8) *The whole project will assist WDC in complying with the Waste Management Act, delivering on its commitments to the community in its WMMP, and provides a showcase example for other communities and councils what can be sustainably achieved with Food Wastes.*

PAST STUDIES

WDC have undertaken a number of studies leading to the formation of their 2012 WMMP, Solid Wastes Asset Management Plan and the 2015-2025 LTP. These have all been out for consultation with the wider Waikato Community and all have supported the zero waste development in Raglan, including the food waste collection.

Some of the studies and plans include:

Waikato District Council Waste Management Plan 2002

Waikato District Council State of the Environment Report 2009

WDC Customer Satisfaction Survey 2014

Waste to Landfill from Waikato District: Waste Not Consulting 2010

Waikato District Council's Waste Assessment 2011

Whāingaroa Organic Waste Recycling Feasibility Study: Report by Xtreme Waste 2011

Whāingaroa Organic Waste Recycling Feasibility Study: Market Research Survey and Analysis: Report by Xtreme Waste 2011

Composition of Kerbside Refuse in Waikato District: Waste Not Consulting 2013

Whāingaroa Organic Waste Diversion Project Interim Report: Xtreme Zero Waste 2013

Whāingaroa Organic Waste Diversion Trials milestone 2 report: Xtreme Zero Waste 2012

Whāingaroa Organic Waste Diversion Trials Householder Interview Report: Xtreme Zero Waste 2013

Whāingaroa Organic Waste Diversion Trials Final Report: Xtreme Zero Waste 2013

Composition of kerbside waste in the Waikato District: Wastenot April 2018

Raglan Naturally March 2019

PAST SUPPORT FOR THE FOOD WASTE PROJECT

Whāingaroa Organic Waste Diversion Trials Householder Interview Report 2013:

This was a survey of the trial participants' experiences, perceptions and attitudes to the service. The report determined the reasons for residents participating with 58% stating they wanted to support the new venture, 45% said they wanted to reduce smell and 23% said they wanted to save money. In terms of the benefits of the trial: 68% said they had noticed less smell, 36% had noticed that they had less rubbish and 31% had noticed they were saving money through not using as many pre-paid rubbish bags as prior to the trial.

100% of all respondents said they would like to see the food waste collections continue, giving council the confidence that extending the trial across the community would be successful.

Raglan Naturally Plan expresses our Community's future visions. The strengths, values and aspirations all talk of a world without waste and led by the community for the community. Xtreme Zero Waste is a product of this long term vision and was established by the community to minimise the negative effects of waste. There is strong support throughout the Plan for continuing the journey to zero waste.

WDC RATE AND PRECEDENCE

WDC has already set a precedence for being able to change targeted rates without seeking rate payers submissions ie Inorganic collection for the urban parts of the District (other than Raglan).

"Information on reviewing the service and the timing of the service was contained in the 2018-2028 Long Term Plan consultation document, which was published in March 2018. When the Waste Management and Minimisation Plan went out for consultation in May 2018, one of the activities in the action plan was to review the inorganic service as part of the solid waste review." WDC Website.

The cancelling of this year's service did not have a dedicated submission process even though the service has been a well-supported in the past.

WDC INFRASTRUCTURE ASSETS & XTREME COSTS

Consideration must be given to the infrastructure developed and purchased for the service eg HCU, trailer, digger, site works, bins and bags.

The HCU which was constructed with funding from Ministry for the Environment, Xtreme Zero Waste and WDC. The HCU is listed as a WDC asset. The HCU will still be used for green waste composting although its design is specifically for food waste.

2,500 kerbside bins and kitchen caddies were purchased and distributed to all houses (1978) covered by the Raglan urban kerbside collection.

Xtreme Zero Waste has invested in six month's supply of starch bags and about to order the next six months' worth.

Xtreme has invested in a dedicated collection trailer for the collection of food waste and a small digger for the HCU processing of food waste.

Xtreme has contracted staff and purchased safety equipment and project equipment specific to the food waste project.

Xtreme has continued with the site works around the HCU and there are still some works to complete.

EXISTING CONTRACT

Xtreme Zero Waste has a contract with WDC until 2026 to provide a weekly kerbside food waste collection and the management of the compost process.

The contract is a partnership between WDC and Xtreme and is based on an open book approach and has a profit share mechanism. Currently there is high level talks between the Xtreme Board and Senior managers (Tony Whittaker, Clive Morgan, Ian Cathcart) to discuss the contract, growth of Raglan and set realistic rates to represent the existing and predicted services. The street bins, street litter and rural bin services have all been reviewed. The kerbside collections and Centre management is still waiting to be reviewed. We have asked that this be given urgent priority by senior WDC managers.

XTREME ZERO WASTE ECONOMICS

Xtreme is a registered charity. We were formed by our community 19 years ago with the closure of the Raglan landfill. We were tasked by our community to minimise waste to landfill and take the negative of waste and turn it into multiple social, cultural, environmental and economic benefits for our community. We are currently sitting on 78-80% diversion of all of Raglans solid waste – potentially the highest rate for a community in the country.

We are paid approx. \$700k in rates, through WDC, for the various services. We spend approx. \$1.4 million in the Raglan economy through wages, contracts, and spending in local businesses. For every dollar we get from our rate payers we turn it into \$2 of local economic activity in the same financial year.

We have turned what we used to bury in the ground into 40 jobs, 80% diversion and \$1.4million in economic activity.

The food waste collection and composting is just as much about local resilience and locally produced seasonal food as it is about waste. Any profits made from compost sales will be audited through our accounts and any profit on the zero waste programme will be shared 50:50 with WDC.

STATISTICS FROM WASTE AUDITS

Kerbside participation of foodwaste, pre-paid bags and recycling services was recorded for the whole of Raglan rateable properties for four weeks from 13 December 2018 to 4 January 2019.

The number of houses paying for kerbside collections through their rates is 1,978. It is anticipated there maybe 100 new houses built over the last 6 months that will come on rates who maybe already participate in kerbside services.

An average of 1,037 houses participated in the collection each week which indicates that just over half of all Raglan households use the services on any given week. Interviews with households during the food waste trials indicated that many households have already managed their waste stream so that they only have to put out their blue bags and recycling every other week; this is substantiated by this kerbside survey and is similar to survey information from Auckland Council.

The average food waste bin put out during these four weeks was 47% of the number of households participating each week. Again it is likely that some of the food waste bins are only put out every other week with the other recycling and rubbish bags. This rate is considered to be a high participation rate especially considering the service is only 18 months old.

Tonnage received at the composting site has almost doubled since the first six months of the service roll out and the driver operators confirm it is due largely to a greater number of bins being put out rather than more food being put in the bins. An ongoing education and communications plan to support household's use of the food waste service is likely to increase participation in the service in future.

Auckland Council carried out food waste collection trials and their put out rate of 48% is very similar to the Raglan rate. The in depth monitoring of the service and customer feedback reveals similar experience and support for the service as experienced in Raglan.

<https://www.wasteminz.org.nz/wp-content/uploads/WasteMINZ-2014-Introducing-Food-Waste-Collections.pdf>

Data from the Raglan survey indicates that most households putting out a green bin are accompanied by 1 or no blue 60ltr pre-paid rubbish bag and almost all the yellow 30ltr bags seen on the kerbside were at houses who were using the food waste service. The household survey conducted during the 100 house trial in Raglan revealed that all respondents confirmed they had reduced their household waste volumes through using the service and their need to purchase blue pre-paid bags.

The April 2018 Wastenot SWAP analysis of rubbish bags over the Waikato District confirmed that bags outside of Raglan had an average of 40-42% organic waste (mostly food). Within Raglan it was 29%. The collection service had only been in for 8 months at that stage. This shows that although we have a system in place there needs to be a supportive behaviour change programme that encourages people to divert organics. The presence of organic waste in April 2018s SWAP analysis questions peoples statements through the submission process that they compost their food waste so don't need the service. This statement is also true as there is no difference in the SWAP analysis for organic waste volumes in the rural or urban areas of the District – you would expect composting in the rural areas but this isn't supported by the evidence.

REVIEW OF SERVICE COSTS

Xtreme is keen to review the kerbside recycle, food waste and pre-paid bag services. There are linkages to these services that need to be considered. The methodology that was used for the original costings has changed (dedicated left hand drive diesel/electric truck has been replaced with a truck and trailer system that also collects paper and cardboard).

Premiums on recyclables has declined radically in the last 24months. The movement and sale of most plastics have a negative cost for Xtreme to process and transport to market. Glass recycling has always cost more than it earns. Paper and cardboard premiums have dropped by over 60% in the last 6 months. The cost offset from premiums on various recyclable items no longer applies and this needs to be discussed with WDC.

With the greater diversion comes the predicted decrease in the number of refuse bags and reduction in landfill from our residents. Xtreme has seen an approximate 10,000 drop in blue bag numbers in the first 12 months of the food waste collection service and yet an increase in activity in

Raglan visitors, numbers of new houses and retail. Consideration as to whether to keep these services as weekly or change to a 2 week service needs to be considered.

WDC SUBMISSION MEDIA

The WDC led food waste rating submission process was supported with a Comms Plan. This Plan was largely driven by WDC's requirements of the community consultation process but the main actions were agreed between WDC and Xtreme. There were a number of protocols in the Plan to share drafts of media releases to each party prior to going public. Unfortunately WDC Comms Team posted an inflammatory post early in the consultation process without showing a draft to Xtreme nor WDC Solid Waste Team. They then refused to remove the post which is still on WDC's page and has had numerous posts from the community who have tied the proposed food waste targeted rate to the general rate increase and the water rate increase. We feel this post has antagonised our community with the following divisive statements:

- "Are you prepared to pay more?"
- "Stay or Go – Tell us what you think"
- "Raglan, should your kerbside food waste collection continue after June?"
- "If so, are you prepared to pay \$79.29 (\$1.52 per week) extra on your rates each year to keep it?"

These are examples of divisive language and campaigning that launched the community into angry discussions about rate increases and council processes. Xtreme was surprised that this approach was taken and disappointed that this section of WDC did not adhere to the protocols and acknowledge the significant time investment in the development of the Comms Plan which for Xtreme was not resourced to do. Also at a time when we were all dealing with summer high numbers of people and services.

There were also mistakes made in other social media that were left uncorrected and required Xtreme to post correct information. This was mainly about who was to pay rates. There were also houses in the rural sector who received letters however they do not receive the service or pay rates in the Raglan urban area.

We hope that the submissions are analysed to understand who they are from and what issues they are concerned about. Many people who have contacted Xtreme have said they wanted to support the service but were angry about the process and the fact that the food waste rate was but one of many rate increases so they did not support the service in principal.

These issues were raised to WDC staff prior to the submission period.

The 2013 100 household trial where 100% of the recipients supported the continuation of the service is a good benchmark for the service and yet may not be reflected in this submission process due to the campaign techniques and connection to the other rate increases.

ISSUES RAISED IN SUBMISSIONS/DISCUSSION

Move to a pre-paid system:

Raglan Experience

The 100 household trial in Raglan was extended and resourced by Xtreme for another 2 years after the MfE feasibility funding finished and whilst WDC conducted an internal service review. This gave

us the opportunity to try out some different ways of running the service. One aspect was introducing a 'user pays' element by informing the 100 households that they would need to purchase the compostable bags from the local store. Immediately the number of households fell to 50% the rate when the bags were provided through the operators and stayed that way for the 6 month period that XZW charged for the bags.

When the bags were, once again, provided free and delivered via the kerbside service participation came back up again but notably not to its initial uptake. We had lost some households buy in to the service. When householders were asked why they had discontinued diverting their food waste it was not so much the cost that concerned them but the need to remember to purchase the bags and so they fell back to **using the blue refuse bags for their food waste and general rubbish.**

Auckland Experience

Auckland Council has also had similar experiences with their food waste collections in North Shore and Papakura. The 6 month North Shore trial developed into a five year service that has been monitored by Council. The initial trial was supported by a behaviour change programme and the delivery of starch bags. Both the education programme and bag delivery was discontinued. As a result the participation rates have dropped from an average of 50% to an average of 25%.

Auckland Council is not keen on user pay systems as they have a vast experience in offering targeted rates and user pays and confirms that the targeted rate system delivers the greatest service delivery and diversion.

George Fietje, Resource Recovery Manager, Auckland Council (021 273 9828) is happy to discuss the Auckland Council experiences and offer any assistance with promoting food waste collections in the Waikato. Prior to working for Auckland Council George was a consultant and practitioner specializing in organic waste management. With over 30 years' experience in the industry which includes working for Living Earth Limited, Crop and Food Research and Ministry of Agriculture, George has extensive technical knowledge and hands-on experience to develop solutions that work to process and beneficially use organic waste. He is happy to speak to WDC Staff, CEO and Councillors.

Home composting or other diversion techniques:

There is a segment of the population that divert their food waste through chicken and pig feeding and composting, these are more prevalent in the less dense housing areas such as Manu and Whale Bay and Hills Rd. Good aerobic composting is commendable but poor quality composting (ie throwing food and green waste in an anaerobic un-managed pile down the back of the section produces methane and is a problem throughout Raglan as it encourages vermin.

An estimated 40% of Raglan's housing stock is rental accommodation and many landlords and property managers will not allow tenants to have home composts or worm farms because of the rodent, mess, smell and potential refuse experience with home compost heaps.

In the 20 years of community recycling Xtreme has always encouraged and provided many education programmes around home composting, however after 15 years there was still not a significant diversion of food waste from the waste stream. When people were asked how they found home composting as a household waste diversion practice many people said they started off well but then often could not maintain their diversion or their compost heaps so that they consistently divert food waste. Reasons given were: rodent problems, the 'yuk' factor of collecting and managing the compost or worms, other family priorities eg sports, leisure and holidays, also the landlord restrictions mentioned above. Xtreme has always encouraged those that do home compost well to

keep their bin equipment and use the kerbside service as complimentary to composting and worm farming as it can be used for meat and bones and other food items that people find difficult to compost.

FAQs

Why are we diverting Raglan's foodwaste from landfill?

- Foodwaste decomposes in landfill to create greenhouse gases that contribute to global climate change.
- Councils are required by legislation to reduce both waste to landfill and greenhouse gases.
- Foodwaste makes up approx. 20% of our waste, it is the single largest component of waste in our pre-paid bags.
- Diverting smelly foodwaste from our pre-paid bags should mean you don't need to put out a pre-paid bag every week.
- Diverting foodwaste from our pre-paid bags should result in reduced amount of dog, cat and seagull strikes on pre-paid bags.
- Diverting food waste should mean residents will need to purchase less pre-paid bags, therefore saving them money.
- Diverting foodwaste should reduce domestic waste to landfill by up to 20% therefore reducing waste transport costs, greenhouse emissions, and landfill charges. Raglan's foodwaste will be mixed with local greenwaste and made into high quality 'Superfood' compost at Xtreme Zero Waste.
- 'Superfood' compost and mulch is for sale locally. It has been proven to be an excellent product for veges, fruit and landscaping and to date all sales are within the local community.
- Xtreme Zero Waste is working hard to remove all carbon waste from Raglan's waste stream. This will enable our community to reclaim the carbon tax levied by central government.
- By collecting foodwaste and making compost at Xtreme Zero Waste we will be creating more local employment opportunities.

Who will get the collection?

- All houses in the Raglan urban area and Bays – same houses that receive a kerbside collection of recyclables.

Can I opt out of the service?

- You can use the service whenever you want to.
- Please keep the equipment at your house (like you would the recycle bins) so you can use the service any time.

How do we know the equipment and service is suitable for Raglan?

- Xtreme Zero Waste has trialed the equipment and collection and composting methods for five years with a trial area of 100 houses in Raglan West.

- The equipment and collection system has proven to be suitable and we have refined our composting method.

I only put my rubbish/recycling out fortnightly/monthly. Can I put my foodwaste out at this frequency too?

- Please put your foodwaste bin out weekly even if you only have a small amount so the foodwaste arrives for composting in a fresh state.

Putting another bin out is a physical challenge.

- Our foodwaste collection bins are easy to hold and carry and are half the size of the recycle bins.

I don't have space to store extra bins

- The kitchen caddy is small and is designed to be kept in the kitchen.
- The kerbside collection bin is 20 litres and is best kept in a garage or outside in the shade.

We are a large family producing more than 20 litres of foodwaste per week

- You can request a second bin from Xtreme Zero Waste if you find you are filling it up before the week is out.

Can I take my foodwaste up to Xtreme Zero Waste if I miss the pick up or if I live outside the collection area?

- Unfortunately we can only accept foodwaste from the kerbside collection on the allocated days for health and safety reasons to comply with the Resource Consent.
- If you miss putting your bin out you can put it out the following week but please not longer than two weeks old.
- Xtreme Zero Waste will continue to encourage home composting or worm farming for those people not on the collection route.

QUESTIONS AROUND HOME COMPOSTING/CHICKENS/PIGS/NO FOOD WASTE

Surely home composting is the answer to the foodwaste problem?

- Aerobic home composting and worm farming are a great way of reducing the foodwaste going to landfill and we encourage those that like to garden and enjoy making aerobic compost to continue.
- Not everyone has the time, skill and physical ability to home compost.
- Poorly managed home compost will produce methane similar to putting it in the landfill.
- Many landlords don't allow composts at rentals because of vermin and poor management.
- Councils and community organisations around NZ have supported and educated people in home composting and worm farming for several decades but results show uptake is not widespread and sustained enough to make a difference to overall foodwaste volumes to landfill.
- The Raglan kerbside collection service can complement our home composting and worm farming as can take items not usually home composted eg meat, citrus. Also if your compost/worm farm is full or you have large volumes (summer visitors) you can use the collection service.

Can the compostable bags be used in my home compost or worm farm?

- The compostable bags are not recommended for worm farms as they will clog up your worm farm and make it difficult for the worms to move the compost around.
- The compostable bags provided with the service are designed to break down rapidly in a hot composting situation (ie 50 degrees plus).
- In a cool compost the bags will compost slowly taking up to 6 months.

I don't need the equipment as I'm a composter/backyard chicken keeper/pig feeder/batch owner

- If you are a temporary resident the service is always available to you if you can get your bins out on collection days.
- Home composting, chickens or pigs are all good solutions for foodwaste.
- The foodwaste collection is there for you to take the things that you may not be able give your chickens or pigs (eg banana skins, onions, citrus, meat).
- When (for lots of reasons) your chook and pig services are not available then you can use the kerbside service.
- Please keep the equipment with the dwelling as part of the Raglan waste services (as you do with the recycling bins).
- If you move house please leave the equipment with the house.

QUESTIONS AROUND COSTS

Is the foodwaste collection service free?

- The setup costs and service is funded by the Ministry for the Environment's Waste Minimisation Fund and Waikato District Councils waste levy.
- The service has been provided free of charge for two years (August 2017 – July 2018 – July 2019)
- In 2019 the Raglan community can have their say about the service through a submission process. If Raglan rate payers are supportive of the service there will need to be a targeted rate to cover the service.
- The range of kerbside collection services provided in Raglan should enable householders to divert nearly all their waste from landfill which should reduce your need to buy pre-paid bags.

Open Meeting

To	Raglan Community Board
From	Tony Whittaker Chief Operating Officer
Date	27 May 2019
Prepared by	Julienne Calambuhay Management Accountant
Chief Executive Approved	Y
Reference/Doc Set #	GOV0507
Report Title	Discretionary Fund Report to 27 May 2019

1. EXECUTIVE SUMMARY

To update the Board on the Discretionary Fund Report to 27 May 2019.

2. RECOMMENDATION

THAT the report from the Chief Operating Officer be received.

3. ATTACHMENTS

Discretionary Fund Report to 27 May 2019

RAGLAN COMMUNITY BOARD DISCRETIONARY FUND 2018/2019

			1.206.1704
2018/19 Annual Plan			14,271.00
Carry forward from 2017/18			5,826.00
Total Funding			20,097.00
Expenditure			
18-Jul-2018 The Inspiring Communities - One day workshop for Raglan Naturally (excl GST)	RCB1808/08	1,027.39	
28-Aug-2018 Gabrielle Parson - Future Focus workshop on 26 May 2018	RCB1808/08	275.65	
28-Aug-2018 Gabrielle Parson - Future Focus workshop on 26 May 2018	RCB1808/08	250.00	
02-Oct-2018 Contribution from the Mayoral Fund towards Raglan Naturally		992.74	
02-Oct-2018 Commitment to support the Raglan Naturally project (remaining balance)	RCB1805/08	93.50	
02-Oct-2018 Raglan Naturally - costs for July, August and September 2018 (\$3000 less \$567)	RCB1808/08	2,433.00	
19-Nov-2018 Raglan Lions Club - 2018 New Year's Eve parade prizes	RCB1811/05	900.00	
22-Nov-2018 Xtreme Zero Waste Inc Society - Plastic Free Raglan project	RCB1811/06	2,500.00	
07-Jan-2019 Raglan Golf Club - cost of upgrading mini putt greens	RCB1811/04	3,500.00	
31-Jan-2019 Raglan Point Boardriders - safety information signage boards for 2017-2018	RCB1803/04	2,000.00	
31-Jan-2019 Raglan Point Boardriders - safety information signage boards for 2018-2019	RCB1803/04	2,000.00	
15-Mar-2019 Raglan Naturally Coordinator - toward production of Draft Raglan Naturally Plan	RCB1903/06	750.00	
03-Apr-2019 Order of St John - towards new equipment for the Raglan Ambulance	RCB1903/04	431.26	
Total Expenditure			(17,153.54)
Net Funding Remaining (Before commitments)			2,943.46
Commitments			
08-May-2018 Commitment for youth activities	RCB1805/04	120.00	
12-Jun-2018 Raglan Area School - cost of photo booth and entertainment for senior ball	RCB1806/04	1,450.00	
Total Commitments			(1,570.00)
Net Funding Remaining (Including commitments) as of 27 May 2019			1,373.46

Open Meeting

To	Raglan Community Board
From	Tony Whittaker Chief Operating Officer
Date	29 May 2019
Prepared by	Sharlene Jenkins Executive Assistant
Chief Executive Approved	Y
DWS Document Set #	GOV0507 / 2241972
Report Title	Raglan Works & Issues Report: Status of Items June 2019

1. EXECUTIVE SUMMARY

To update the Raglan Community Board on issues arising from the previous meeting and works underway in Raglan.

2. RECOMMENDATION

THAT the report from the Chief Operating Officer be received.

3. ATTACHMENTS

1. Raglan Works & Issues Report: Status of Items May 2019
2. Minutes Raglan Coastal Reserves Advisory Committee meeting 13 May 2019
3. Manu Bay Breakwater – Progress Report Update No. 1
4. Manu Bay Breakwater Monitoring

RAGLAN COMMUNITY BOARD WORKS & ISSUES REGISTER – 2019

ISSUE	Area	Action	Comments
Food Waste	Community Growth	Concern raised at potential \$79.29 targeted rate per household for food waste collection. Request for staff to provide a breakdown of figure.	<p>FEBRUARY 2019: Breakdown provided to the Chair. Xtreme Zero Waste have applied to Te Kopua Camp Ground Committee for funding to continue service for another year. Potential to apply to the Ministry for the Environment for an exemption to pay carbon tax at landfill to reduce cost.</p> <p>MARCH 2019: Governance Board undergoing due diligence.</p> <p>MAY 2019: Consultation has now closed and over 670 submissions have been received. The results of the consultation will be presented to the Strategy & Finance Committee on 22 May.</p> <p>JUNE 2019: The results were presented to the Strategy & Finance Committee on 29 May (not 22 as stated above). The Strategy & Finance Committee supported the majority community view based on the feedback – to not implement the proposed targeted rate and the Raglan kerbside food waste collection will discontinue as of 30 June 2019. This recommendation will now go to Council on 10 June for final ratification. Following this, all those who made a submission will be notified either by email or letter on Council's decision.</p>
Action Plan – Manu Bay Breakwater	Service Delivery	Action plan next month re: Breakwater.	A community update on the Manu Bay boat ramp is attached, as is a report on the Manu Bay Breakwater Monitoring from eCoast, to provide a video record as a baseline for comparison for future changes or works.
Signage	Service Delivery	Signage requested to slow traffic coming into Raglan pre Lorenzen Bay turnoff.	Signage - This road is a State Highway (SH23), not a local road. Staff have sent a request to New Zealand Transport Agency. We are awaiting a response.
Gilmour Street update and Stormwater upgrade	Service Delivery	The team committed to engagement with affected landowners and stakeholder groups prior to agreeing final design.	Due to the lateness in the season it has been decided not to commence significant drainage works on the sloping site at this time. Instead, it has been decided to check for any existing drainage issues that can be resolved before winter. Consultation and final design work will be completed before any works next construction season.

Community Projects – Update

Car Parks

Tourism Infrastructure Fund (TIF)

Overall TIF Projects

Value of work completed and claimed to date from Ministry of Business, Innovation, and Employment (MBIE) is \$512,411.28 of the original MBIE contribution amount of \$868,000.

The remaining funding amount is earmarked for the Ngarunui Beach site with plans for a new Onbeach Toilet Facility, and to upgrade and increase capacity at the Main Car Park Toilets.

Joyce Petchell Park – Car Park

Final tidy up works were finished in April, to complete the bollards around the car park edge.



Joyce Petchell Park – Sign and Bollard Install Completed

Ngarunui Beach – Onbeach Facility

The design and construct contract tender closing date was 5 May 2019 with one tender received, and evaluations are currently underway. It is anticipated that the contract will be awarded late May with construction to begin in July 2019 and complete in October 2019. This is delayed from the original anticipated TIF scheduled timing, and will see the construction period occur during a time of low public usage of the beach, which is advantageous. A Variation of Agreement was approved by MBIE on 9 May 2019 to extend the Completion Date from 30 April 2019 to 31 October 2019.

Ngarunui Beach – Main Car Park Toilet Upgrade

Work is proposed in the above Ngarunui Beach Design and Construct Contract to increase car park toilet capacity and make improvements to the car park toilets.

Boat Ramps

Manu Bay

A project update has been prepared to go out to the workshop participants (attached).

Council staff are in discussion with the Waikato Regional Council to look at maintenance options around rock removal and requirements for a certificate of compliance. Ongoing monitoring has been arranged to establish a baseline information to continue over the winter period.

The Manu Bay Breakwater Monitoring report prepared by eCoast is also attached for review.



Example images taken from the 11th April 2019 at high tide during inclement conditions (multi-direction incident swells, northerly winds, low pressure).

Walkways

Raglan – Wainui Road Footbridge Upgrade

The wooden pedestrian bridge on Wainui Road, Raglan is due for replacement. Due to ongoing issues with the wooden bridge being damaged the existing culvert and head wall under the road adjacent will be extended to incorporate the footpath.

The Waikato District Alliance has been engaged to undertake the works and consent has been lodged with Waikato Regional Council. Work is expected to commence in May.



Wainui Road Footbridge

Playground Renewals

Warihi Park Raglan

The playground woodchip safety surfacing and surrounds have, over the years, degraded to a state where they are no longer effective and need to be renewed.

The machinery that is needed to effectively undertake the works is unable to access the park through any of the existing entranceways therefore a standard 3m wide vehicle entrance will be installed to allow access.

The contract is out for tender with the works proposed to commence in June.



Warihi Park

Wastewater

Wastewater Pump Station Renewals and Raglan Rising Main Renewals

Contract 17 101 is a measure and value physical works contract to deliver Wastewater Pumpstations and Raglan Rising Main Renewals incorporated into four separable portions covering five Raglan rising main sites and 25 district wide pumpstation sites.

Spartan Construction have now completed 27 of the 30 project sites with the remaining works in motion to close out and complete the project in its entirety. Four of five wastewater rising main replacements have been completed with the final site (Wallis Street Pumpstation) to be commissioned mid-May. Following Wallis street connection the remaining work includes completion of two valve chamber builds, one final water connection and reinstatement over the final sites.

The contract period has for various reasons incurred time delays therefore a request for extension of time (EOT) has been requested to complete the remaining works. The remaining project work over three sites generally consists of final connection & commissioning, along with reinstatement completion and concrete orientated activities (footpath reinstatement and chamber builds); EOT for remaining works has been granted until May 31st.

Raglan High Risk Manhole Replacement

A damaged wastewater manhole, caused as a direct result of elevated H₂S gases present (within the localised WW network) accumulating and slowly attacking / eating the internal walls of the concrete manhole from the inside out was identified.

The manhole dubbed as a Raglans highest risk and highest priority replacement as it processes and discharges up to 30l/s which equivalently equates to approximately of 85% of Raglans wastewater.

Waikato District Council first – the replacement of a failing H₂S deteriorated concrete manhole was carried out as the first polyethylene (PE) manhole to be installed within the Waikato District network.



Construction progress photos of the high risk manhole replacement at the intersection of Marine Parade and Nihinihi Avenue, Raglan

Raglan and Te Kauwhata Wastewater Treatment Plants (WWTP) Upgrades

Contract 18 041 for the supply of step screens for Raglan and Te Kauwhata WWTP has been awarded to Sindico. The cost for the step screens supply was \$244,016.15. Installation is estimated to cost \$250,000 and will be completed by 30 June.

The tender for the installation closed on 2nd April 2019 without attracting any suppliers. Staff have approached three select suppliers and this invited tender closed on 16th May 2019.

Installation of the Raglan wastewater plant tertiary membranes has been placed on hold with Watercare to take the lead on procuring and installing this project.

Facilities*Raglan Holiday Park*

Design for the refurbishment of the Papahua Block (kitchen and laundry area) is complete and pricing received. Will look to complete the refurbishment in June/July ready for the 2019/2020 season. Installation of new units and demolition of old is scheduled for June/July also.

Raglan Kopua Holiday Park Board agreed to delay any stormwater works until Resource Consent for the discharge is achieved. High level design provided to the Board for review and detailed design is almost complete. Detailed design will be used for Resource Consent application.

Roading Works***Urban Upgrades****Gilmour Street, Raglan*

Minor maintenance works are expected to be undertaken to address any immediate issues, with the timing of the proposed works to be determined through detailed design.

Kopua Holiday Park Access Road and Entranceway Upgrades, Raglan

This project has been initiated to upgrade the existing access road and improve the functionality of the camp entrance. The access road works are also being undertaken to address existing ponding issues on site, options are currently being assessed for construction feasibility through the design process.

A shared path is to be constructed running adjacent to the access road, running near to the airport boundary. This will provide further connectivity which is in line with the Trails Strategy.

Raglan Holiday Park

Design for upgrade of the access road and construction of a concrete walkway/cycleway is underway. A scheme drawing for discussion is attached for review by the Raglan Community Board.

This project has been initiated to upgrade the existing access road and improve the functionality of the camp entrance. The access road works are also being undertaken to address existing ponding issues on site, options are currently being assessed for construction feasibility through the design process.

A shared path is to be constructed running adjacent to the access road, running near to the airport boundary. This will provide further connectivity which is in line with the Trails Strategy.

FORWARD WORKS PROGRAMME

For the Community Board's information the forward works programme can be found at:

Programme Delivery Projects

<https://drive.google.com/open?id=1aViSce91lkdhRlvAVKe4NWcuNtcjULpr&usp=sharing>

Roading Projects

https://www.google.com/maps/d/viewer?mid=1_Z3x2rVXNQzUqxQVxlnDvsfXep8&ll=-37.51860014399512%2C175.10095550000005&z=9

Please note that the web link is updated as projects progress.

MINUTES**Raglan Coastal Reserves Advisory Committee Meeting**

Raglan Town Hall
5.30pm, Monday, 13 May 2019

Present: Shayne Gold (Joint Chair), Sheryl Hart, Frank Turner, Bob MacLeod, Lisa Thomson, Anne Snowden, Duncan MacDougall (Council Representative) Heather Thomson, Kathy, John Lawson, Michelle O'Byrne

Visitor: Naomi, Brian

	Item	To Action
1	Apologies	
	Dean Hishon, Angeline Greensill	
	Heather/Sheryl	
2	Approve Previous Minutes	
	Last minutes approved as a true and correct record.	
	- 8 April – Lisa was not present and has been apologised for.	
3	Matters Arising from Previous Minutes	
	<ul style="list-style-type: none"> - Kathy is to meet with Kim re signage at the Wainui Reserve. - Noel to meet with Sheryl re drainage at Manu Bay. - WDC to make a plan for Iwi to look at for retaining the small wall at Papahua - Discussion with Bruce to be passed onto Noel to meet with him. 	Kathy/Kim Noel/Sheryl
4	Events/Calendar	
	Cowan Wedding 14 March 2020 at the Reserve. Need to advise the Cowan's that they must dispose of any refuse left on the site.	Kathy/Frank
5	General Business	
	The footpath from the bridge to Papahua is in the District Plan for next year and is waiting for funding to be available to do the job.	
	Sound Splash <ul style="list-style-type: none"> - Successful in terms of their organisational structure, main concerns alcohol and traffic. - Festival sold out in two weeks so decided not to ask for an extension of numbers. - Demographic largely under 18's. - More signage so that this demographic know what to do. - No pass out for campers next which will leave still 2,500 to 3,000 people in the town which is still beneficial for the town - Camping one of the biggest things was mitigated the alcohol that was being taken in. Closed down Michael Hope road was really successful but then it got transferred down to the beach carpark. Have wardens down there who can park the cars and people can be monitored and increase the red frogs as well. - Monitor at the top and then park the beach goers maybe using radios to share information. 	

	Item	To Action
	<ul style="list-style-type: none"> - Could we lengthen the liquor ban period? Duncan said the police were looking at putting in a submission to do just that but it is a very lengthy process even for them. - Parkings biggest issue was parents dropping off children and ignoring signage. Numbers of cars was reduced considerably from previous years. Repeating to parents that this is their park area so that it does not get so congested. - Lots of contraband still but not as much as previous years because of the hours put in by security. - Looking at a flexible starting time so that searching can be spread out and cues not so long. - Airstrip parking that worked really well and was very helpful with congestion issues. Good reports back from the team leader their and good recommendations for future parking use of the airstrip. - Sound splash would like to use this again but maybe with no fee. - 1.5 million impacted financially in the Waikato area. - Many members of the community are involved in the process who achieve transferable skills that can be shared in the community. - Sustainability thoughts for the future: no more one use tents, no plastic bottles. - Accommodation is up because parents drop at the festival and parents stay in Raglan which adds to congestion. - Police recommended that Airfield be used and not the Rugby club. <p>Questions/Inquiries</p> <ul style="list-style-type: none"> - Surf will be giving a bill next year for paying for the extra services required for the number of people on the beach – Anne - Traffic management needs to be sharpened up, make sure it reaches right up Wainui road and is adhered to. Naomi to check what the compliance from a Police perspective. – Frank - No toilet facilities and no rubbish tins and no buses at 7.45 in the morning and no water at the airfield. These things need to be in place for the next event. Fireman could not get to the fire station for a call- out this is something that needs to be made allowance for in the future. – Bob - Love to see more locals up their supporting it. - The litter collection was better than previous years but as usual we are still finding bits which may not relate to Soundsplash. How are you going to supervise the single use tent situation? Looking at buying tents that could be rented one option. Maybe the timing is in peak time are you looking at moving it? Other festivals have moved around because this is soundsplash date and for artists it's the best time to tour in January. Cost of food was quite high on site are you going to look at this? We will be setting up a food tent that will be run by Soundsplash and will be cheaper than what has been up their previously. How can you get more people onto the buses? People are ignoring this and sometimes it is people just coming up for a look in their cars. Next year we will be messaging parents with this information so that it is clear. We also had buses coming from Auckland and Wellington and we hope to increase these numbers. How are things going to be enforced or are we going to try harder next year every time? – John Lawson 	

	Item	To Action
	<ul style="list-style-type: none"> - How can it be demonstrated that relationships are being strengthened? An opportunity for community groups to be financially supported to support their own groups ie: Raglan Area School, Kaumatua, Raglan Swim Club, Karioi, Extreme Waste (to change social thoughts) Bamboo crew (who build the structures, opportunities for work), building the local team so that they can network for other events also. Have tried to meet with Angeline but times have not co-ordinated - Heather - Families that had concerns re: drugs, buses and water. Biggest concerns that were food that were so expensive, buses that were not present and they chose to walk up there themselves. Drug and alcohol intoxication was down on last year, Naomi shared that she had tried to have a large range of food to cater for prices and needs. Water pressure was low at some stages and more water trucks were ordered in. This supports the one use bottle as well. Know your Stuff Drug testing was on site and Deep Space who deal with testing were onsite and medical staff who are experienced. – Kathy - Airfield not the best site for cars, better at Ruby club so that there is not so much pressure on the Raglan West Bridge. This would include the toilet use at the rugby club. Tents are not throw- away and it should not be put onto the places that sell them. Soundsplash have been told that they cannot use the rugby club if it rains the night before, suggested that they have another talk. Good plans in place for next year for the tent situation. The rubbish in town was lots and all over the streets. Extreme Waste had people backing up the non- workers and had the town cleaned up. Raglan West Bridge, traffic control on their the whole weekend and think about the side streets that come onto Wainui Road so that access to the other side in town is available. You have got the noise under control though, that's good - Sheryl Parking on the airfield did you realise that no-one is to make money unless you have permission. For those who did not pay they came down to the boat ramp area and cluttered up that area to then catch the bus. Comments from children off the bus was that food was too dear. Parents waiting for children to get off the bus would not go into the appropriate place so that it got really congested. Rubbish also was an issue at the airfield. Disappointment at the lack of toilet facilities that were available and the wait for the buses with all their gear and having no water because of checking purposes. Advocate the rugby ground for parking because they could be processed before they get on the bus, there are toilets and water available. Buses could possibly come down Government road for access and it would definitely clear the congestion on the bridge. WDC is open to that discussion and Soundsplash crew should negotiate directly with the Council inclusive of the rugby club representatives. - Shane - What is the capacity of the rugby club for parking? Airfield could potentially be 2000 people. – Lisa - Reaction and emotions from the rangitaha at school was a concern from one of the teachers from school. There is a well-being crew that are in place to do their best at duty of care.- Dean - WDC will make up a package for Advisory to look over before decisions need to be made. 	

	Item	To Action
	<ul style="list-style-type: none"> - Management of Waste for Events - The waka ama crew leave the area better than they find it. - Surf competitions not so much and this needs to be part of the reserve event notification form with a monetary responsibility if a WDC cleanup is needed after the fact. 	
	<p>Paphua Events Any events that occur at Papahua part of the permission process is that Ngati Mahaanga are advised. We need some way of making sure that WDC are aware of this.</p>	
	<p>Freedom Camping</p> <ul style="list-style-type: none"> - We have not had an enforcement officer and there is a new one that started today. - This issue is all around our reserve areas. 	
	<p>Planting by Harbour Care</p> <ul style="list-style-type: none"> - \$300,000 for replanting for the Oi Group. - More land has been requested from what was initially granted. - Pulling fence lines back around 15m so that the steepest areas can be planted. - The most important people to talk to are lwi and Angeline has indicated that she wants to be involved in this. - There is a time limit on this due to funding that needs extension from the granter. - Those concerned, WDC, Harbour Care, The Oi group and lwi are the people to discuss this. <p>Horse droppings on the track</p> <ul style="list-style-type: none"> - There have been complaints from the public. - From the floor all the people that use the path and are able to get through the track pick up the poo. 	
	<p>Activities going forward: Footpath from army bridge to Papahua</p>	
	Meeting Closed at 7.30pm	

27 May 2019

Manu Bay (Waikeri) Breakwater: Progress Report Update No. 1

Waikato District Council (Council) has started to implement some of the recommendations developed from the Manu Bay Breakwater workshops. This update is to let you know what progress has been made to date, what is planned for the future, and how you can make contact with Council if needed.

Maintenance

A condition of the breakwater resource consent requires Council to carry out maintenance of the boat ramp for the duration of the consent. Council has engaged a contractor to undertake some minor maintenance and repairs to the boat ramp to fill in voids.



Before



After

Example of damage to boat ramp repaired.

Rock Removal

Council will utilise our partners at Waikato District Alliance as well as other local contractors to assist in responding to any significant maintenance issues. Council is appreciative of ramp users removing smaller debris from the ramp from time to time, and of being notified of larger objects requiring removal. For any further assistance please don't hesitate to contact us for assistance (please call 0800 492 452 for removal of larger rocks/debris).



Rocks on the breakwater

Breakwater Monitoring

Council has engaged coastal consultants eCoast to undertake video monitoring of the breakwater performance to determine overtopping in a variety of sea conditions. A video camera has been set up recording the breakwater performance either side of the high tide to capture wave behaviour during the day. The monitoring will provide a record of the current situation prior to any agreed remedial works.

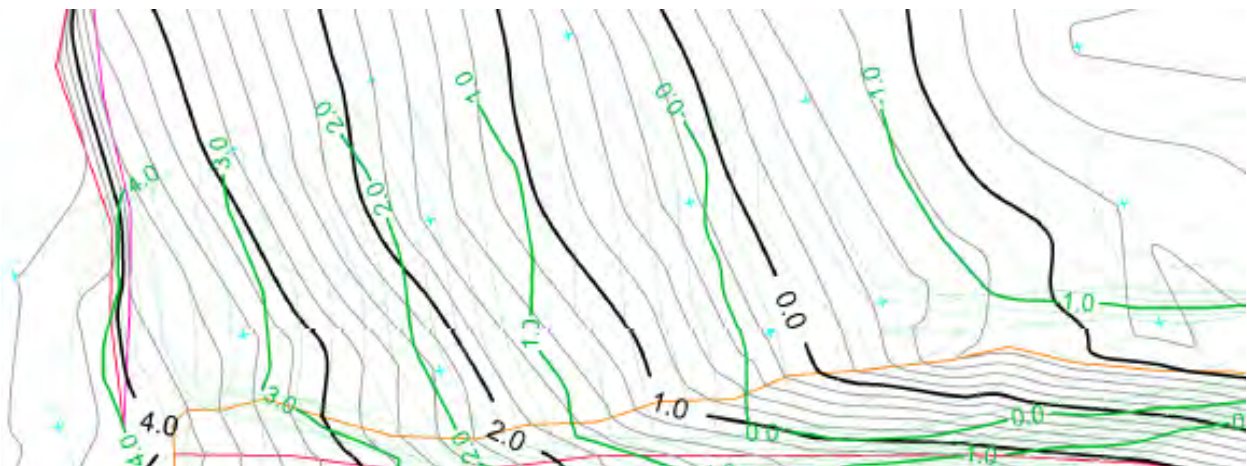


King Tide High Tide February 25th 2019

Rock Survey

Council has completed an initial survey of rock on the seaward side of the breakwater to determine volume possibly required to be removed. Additional surveys before and after any rock removal will be carried out.

The volume of rock to be removed exceeds 100m³ which triggers Council to apply for consent for the rock removal and will come back to the stakeholder group before submitting the application to ensure an appropriate methodology for removal and disposal of surplus rock.



Survey of rock seaward of breakwater

Initial observations are that continual movement of rock along the coast is occurring. Removal and or relocation of some rocks from the breakwater and ramp will likely to be a requirement of maintenance from time to time. Relocating the rock to eastern side of the boat ramp and or to the base of the mass block wall will be discussed with stakeholders.

Erosion

An inspection of the erosion prone areas has been undertaken. Protection measures in the form of rock relocation and placement to the mass block wall and/or eroded banks would be tide-dependent with reinstatement needed on completion.



Existing rock wall erosion measure

Next Update

The next update will be once the draft consent has been completed, expected to be spring 2019.

Consultants eCoast would have captured a considerable amount of footage of the breakwaters performance. We will be able to see how the breakwater has performed over the winter period, and will be able to provide a summation of the monitoring to date, and initial findings.

Council will initiate discussions on the content of the draft consent application, and following any resultant changes, submit the application for consent. Once a consent have been granted Council will seek quotes from suitably experienced independent contractors to carry out the rock removal works.

Following these works, eCoast will continue video monitoring to assess the effectiveness of the changes for at least 12 months, and we can reconvene to discuss the results and plan future monitoring and ongoing maintenance.

If you have any questions in the meantime please don't hesitate to contact us.

Manu Bay Breakwater Monitoring

Prepare for



eCoast
eTakutai

MOHIO - AUAHA - TAUTOKO
UNDERSTAND - INNOVATE - SUSTAIN

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Manu Bay Breakwater Monitoring

Report Status

Version	Date	Status	Approved by
V 1	24 May 2019	Final Draft	STM

It is the responsibility of the reader to verify the version number of this report.

Authors

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1 Introduction

Manu Bay breakwater and boat ramp has been a controversial subject matter for stakeholders who frequent Manu Bay for several years. Following the collapse of the tip of the breakwater, the whole *ad hoc* structure was replaced by an appropriately engineered breakwater, noting that there were tight specifications imposed on the replacement that were developed during stakeholder consultation (e.g., with local iwi, recreational fishing club, surf club, coast guard, etc.). These specifications included not being any higher than the previous breakwater and remaining within the footprint of the previous breakwater.

Following construction, concerns were raised with respect to the changes to conditions at the breakwater that were potentially impacting on safety and usage. These included more frequent over-topping that occurred with the previous breakwater, an increased period of wave surging up the boat ramp at higher tidal levels and rocks/boulders being thrown onto the boat ramp by wave action. While over-topping and surging previously occurred on the boat ramp, it was unclear why this would increase with the new breakwater even though it was shown to be the same height and length. Following a series of stakeholder meetings and further investigations to consider why the safe use of the boat ramp was reduced and why there were now rocks being found on it, these changes were attributed to the disposal of a large volume of rock on the seaward side of the new breakwater (i.e. the remains of the old breakwater), which had filled what was previously a channel in front of the breakwater. This allowed waves to more readily run-up over the structure than had occurred in the past; the lower gradient may also have contributed to increased over-topping.

The outcomes of the stakeholder meetings resulted in a series of approaches to address the increased over-topping of the breakwater and frequency of rock/boulders being thrown onto the boat ramp. These included:

1. Do nothing and continue to monitor the situation, as there is the potential that through time the area would return to its previous configuration (i.e., the channel would reform along the seaward side of the breakwater).
2. Mechanically remove the rock on the seaward side of the new breakwater and place to the east of the boat ramp where erosion is occurring due to the presence of the breakwater itself (i.e., a 'groyne-effect' where downcoast erosion occurs due to material trapped by a shore-normal structure).
3. Increasing the height of the breakwater with a concrete ridge designed to direct over-topping discharge seawards.

The aim of this initial exercise is to collect 'before' data on over-topping events, prior to gaining resource consent to transfer boulders that were placed and/or have accumulated on the seaward side of the breakwater which facilitate increased over-topping. These data can then be compared with 'after' data to determine the effectiveness of removing boulders on the seaward side on reducing over-topping, although transfer of these boulders is also to reduce the volume of boulders washing around and over the breakwater and onto the boat ramp and washing into the entrance channel, both of which reduce the safe usage of the boat ramp. By comparing similar recorded events (i.e. similar tidal levels and similar metocean conditions (wave heights, periods and directions, winds, barometric pressure, etc.) that occur before and after boulder transfer, we can provide evidence of the efficacy (or not) of boulder transfer, rather than speculation and opinion. Note, this phase is the collection and storage the data; data analysis will occur following rock transfer and likely be automated similar to the rectification and analysis of the surf break data.

2 Camera System

A surf break monitoring system was established for Manu Bay as part of a 3-year scientific research project funded the Ministry for Business, Innovation and Employment Research Project entitled *Remote sensing, classification & management guidelines for surf breaks of national and regional significance*.

A new system was developed as part of the project with “off the shelf” hardware, automated by a set of Common Gateway Interface (CGI) commands and Python Programming Language (PPL) developed during the project. This system was chosen over commercially available alternatives to provide full control over the systems, and ensure the systems provide the quantity, quality and type of data required.

The core of the system is comprised of a camera and outdoor housing, a Personal Computer (PC), storage and network device. This is supplemented by a cooling system, power transformers and electrical safety devices. The systems have been designed to run both on solar and mains power with the system running largely on 12 VDC. The system is housed within a weatherproof compartment. Figure 1 shows the installed camera system for Manu Bay.

The camera make/model used in a Sony VB630. This particular make/model was chosen for a number of reasons. In no particular order: the camera is capable of being programmed (through CGI commands), which allows the user to control the type, timing and transfer of images; the Sony VB630 is capable of receiving a range of different zoom lenses, which allows flexibility in the choice of host site; the power demand of the Sony VB630 is low (12 VDC); is readily mountable in a range of weatherproof housing; is network ready and connectable; and, provides High Definition (HD) images. At Manu Bay a Theia 9~40 mm 5 mp telephoto lens is installed. The camera is mounted in a Samsung SHB-4200H that includes a thermistor regulated cooling and heating system. The housing is rated at IP66 or greater (ingress protection). A silica gel composite pack is included in each housing to keep moisture to a minimum.

The PC used to automate the system, process, manage and transfer imagery are Tiny Green PCs (TGPC) or fan-less, low energy requirement Fitlet or Fit PC4 machines (dependent on availability at the time). The machines are, comparatively, small – which is a requirement when developing a system which minimises the visual impact at the host site. The machine runs on a Linux distribution Operating System (OS; currently Ubuntu 16.04). A Linux OS was selected because, in no particular order: as a publicly funded project, all potential end-users should have access to the capabilities developed within the project – to that end, Linux distributions are free (compared to Windows or MacOS); PPL is native to the Linux platform

and also freely available software exists across all platforms. The TGPC machines have multiple ethernet ports, a requirement in this case for networking and camera communications. Networking is provided by a sim-ready modem - MikroTik RB912UAG-2HPnD. The hardware was chosen over an off the shelf USB internet device (“dongle”) as it: allows more complex settings should the user require; allows for Wake-On-Lan (which requires an ethernet connection, not USB); and is receptacle to a range of additional parts such as wired extension, and antenna. The MikroTik unit also provides security/firewall options. Furthermore, MikroTik provide a DDNS service which allows access to the unit should other components of the system fail.

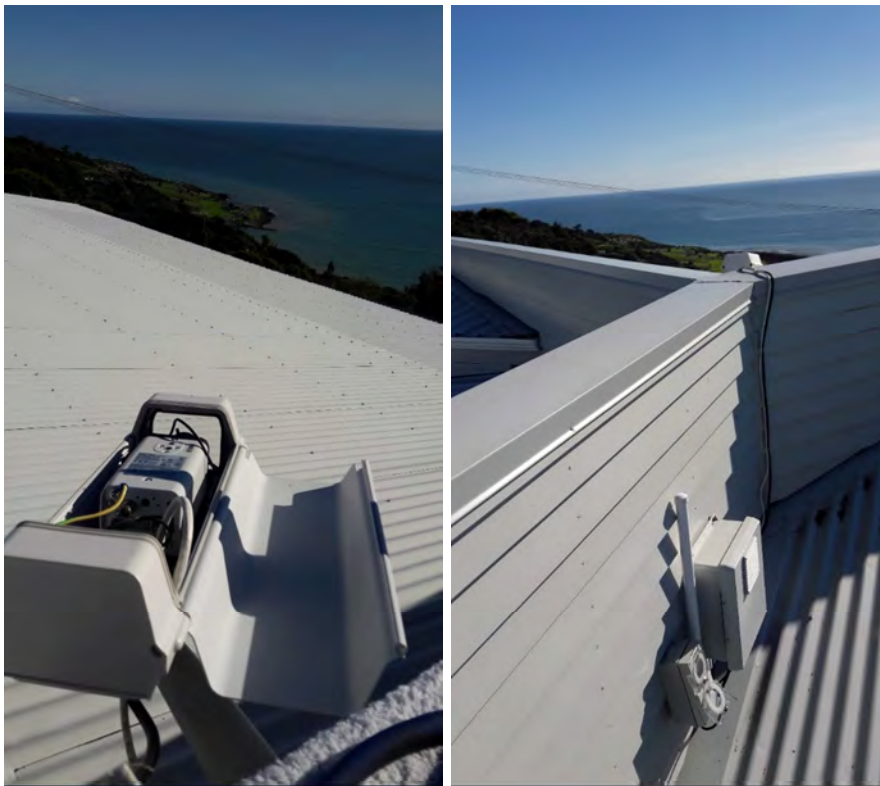


Figure 1: Camera System setup at Manu Bay

3 Data Collection Framework

The camera provides an ideal field of view for monitoring activity at Manu Bay. The data collection framework for surf break monitoring is 1200 images, at 1hz, every hour of daylight. This creates a data cube. The cube is processed on site to create a number of image products (max, min, mean and variance of each pixel). The image products and the first 20 images of the cube are exported to a cloud based server. Once processing is completed the data cubed is erased, with the exception of the cube collected at midday each day, this is stored locally.

eCoast was tasked with modifying the existing image sampling framework to increase data collection around high tides; with the aim of monitoring any overtopping of the breakwater structure. Incorporating a new sampling regime whilst maintaining the existing framework proved exceptionally challenging. However, the system currently samples an image **every second for 5 mins every half hour for the 2 hours either side of hightide; with 10 minutes of data collected of the peak of the tide**. Note, in addition to this data collected specifically for over-topping, the surf break protection data collection framework is also available for analysis of over-topping, which is collected every hour during daylight.

A 1 TB solid state hard-drive has been incorporated into the system, which has the storage capacity to collect the prescribed images for >6 month. Even so, data will be transferred to back-up storage every 3 months. At present, there is no additional cost associated with the collection and storage over-topping data, and data collection can continue indefinitely. Realistically, data collection should continue until there is some certainty with respect to the measures taken to address over-topping at the Manu Bay boat ramp.

4 Limitations

Inclement weather may result in images being unusable. Conditions such as fog and heavy rain can meet complete occlusion of the breakwater at times.

Power outages will result in the system shutting down completely and no images will be collected during this time. The system reboots following renewal of power and the image sampling framework restarts.

While there is >6 months storage capacity on the hard-drive, it will be transferred to secure storage every 3 months; therefore, storage capacity is not considered a limitation.

5 Image Processing Potential

There is a vast array of image processing toolboxes available for image analysis which makes the task of identifying specific features or processes in a Field of View (FoV) relatively easy. Image analysis of the dynamic surf zone is well documented. Images from this particular camera have been studied in detail, with an algorithm developed for detecting individual waves crests, combined with white water identification, to define the leading breaking point of waves. The breakwater provides a specific, stationary object in the FoV and identification of water overtopping the breakwater should be programmable.

Figure 3 shows low-resolution example images taken from the 11th April 2019 at high tide during inclement conditions (multi-direction incident swells, northerly winds, low pressure).

Data collected outside of this framework (i.e. the midday cube and 20 image subsamples from each hour) can also be used for analysis, which, given the number of samples being taken, will provide an understanding of how the breakwater performs during significant event outside throughout the tidal cycle.



Figure 2: Example images taken from the 11th April 2019 at high tide during inclement conditions (multi-direction incident swells, northerly winds, low pressure).

Open Meeting

To	Raglan Community Board
From	Bob MacLeod Chair Raglan Community Board
Date	4 June 2019
Prepared by	Lynette Wainwright Committee Secretary
Chief Executive Approved	Y
DWS Document Set #	GOV0507
Report Title	Receipt of the Raglan Town Hall Minutes

1. EXECUTIVE SUMMARY

Attached are the minutes of the Raglan Town Hall Committee meeting held on 28 February 2019 for your information.

2. RECOMMENDATION

THAT the minutes of a meeting of the Raglan Town Hall Committee be received.

3. ATTACHMENTS

Raglan Town Hall Minutes – 28 February 2019

**MINUTES OF THE MEETING OF THE
RAGLAN TOWN HALL COMMITTEE
HELD ON 28 February 2019 at 8.00 am**

PRESENT: P.Mitchley, K Warren, G.Parsons, Jordy Wiggins (WDC community facilities team leader)

APPOLOGIES: S.Soanes, P.Rickard

CONFIRMATION OF STATUS OF AGENDA ITEMS: Moved Mrs Mitchley /Ms Parsons **That all agenda items be considered in open meeting.** Carried on the voices

CONFIRMATION OF MINUTES: Moved Ms Parsons/ Mrs Mitchley **That the minutes of a meeting held on 31 October 2018 be confirmed as true and correct.** Carried on the voices

MATTERS ARISING FROM MINUTES:

- Mrs Mitchley reported that she and Steve cannot find the new power meters. Steve has contacted Tony Craven, who cannot confirm where they were installed. Steve to follow up and meet with Tony when he is next in Raglan. Patti and Kay will then start to monitor the power usage of the WEC, Radio Station and Gym.

CORRESPONDENCE:

- Bank Statements
- Power accounts

6.1 Financial report

The Financial Statements were tabled attached to the agenda. The current working account balance is \$24474.48. The term investment balance stands at \$64980-03.

Moved Ms Mitchley / Ms Parsons **That the Financial Statements ending 18 February 2019 be received**

Carried on the voices

GENERAL BUSINESS

- Jordy Wiggins from WDC was welcomed to the meeting. The matter of callouts for minor repairs was discussed. It was agreed that communication between Council and the committee should be improved, and that maintenance issues reported to Council should be referred to the Town Hall Committee in the first instance unless it was an urgent matter putting health and safety at risk.
- Using the hall maintenance officer for minor repairs saved the committee (and the ratepayer) about \$90 per incident / CRM generated.
- The sponsorship the committee had received for paint supplies has now lapsed and cannot be renewed. Jordy advised that it should be possible for the Committee to use WDC buying power to procure discounts for supplies including paint. Jordy will investigate the matter and report back to the committee.
- Jordy will recommend to Council that all CRM's generated for the Town Hall will be referred to herself and Diedre MacDonald for referral to the committee. Gabrielle reported that the Community Board have recommended to Council that all Hall matters be referred to the committee in the first instance. Jordy expressed a desire to assist the Committee to improve its relationship with Council.
- How much do the Committee have in the depreciation account for the Hall?

Maintenance

- The Hall floor needs resealing in the next financial year. As the cost of this is likely to be in excess of the \$5000 threshold, would the expenditure come out of the Maintenance budget or Capital Expenditure?

Moved Ms Parsons / Mrs Mitchley **THAT the Committee reseal the Hall floors in the 2019/20 financial year.** Carried on the voices

Mr Soanes entered the meeting at 8.20am with an apology for lateness.

There being no further business the meeting was declared closed at 8.30am.

P.Mitchley
Chairperson

Open Meeting

To	Raglan Community Board
From	Tony Whittaker Chief Operating Officer
Date	4 June 2019
Prepared by	Gabrielle Parson Raglan Naturally Co-ordinator
Chief Executive Approved	Y
Reference #	GOV0507
Report Title	Raglan Naturally Update

1. EXECUTIVE SUMMARY

The report from the Raglan Naturally Co-ordinator is attached for information.

2. RECOMMENDATION

THAT the report from the Chief Operating Officer be received.

3. ATTACHMENTS

Raglan Naturally Update

Raglan Naturally Update – from Gabrielle Parson, Project Coordinator

31 May 2019

- **Project Coordinator** back from extended holiday. Currently committing 2 days per week to Raglan Naturally (RN)/Community Board (volunteer/unpaid).
- **Waiting on outcome of funding application made to Department of Internal Affairs,** Community Led Development Programme, due in June.
- **Work closely with the Raglan Community Board and Waikato District Council’s planning and community development teams.** Keep them updated, continually work on bringing together RN, Blueprint planning and council Long Term Planning. Seek ongoing council support and work with the Funding and Partnerships Manager on this.
- **Next steps to finalise our community plan**
 - Raglan Naturally draft plan has been out for community feedback and is available to view online at www.raglannaturally.co.nz. Will further promote the draft to community, distribute printed copies of the draft and extend feedback until 17th June.
 - Meet with RN committee, working group and focus group coordinators
 - Work with Iwi and hapu – on the Iwi/hapu chapter and their input into the final plan
 - Process community feedback into the plan
 - Create an Action Plan for community aspirations and the possible pathways to achieving these (as outlined in the draft plan). Action Plan to be included in the final RN Community Plan.
 - *The Raglan Naturally team will take the time to create an inclusive, community-led prioritisation process. We need to decide on the criteria for prioritising and will look at alignment with Iwi and hapu planning, community values and aspirations, ‘quick wins’, short term projects, stepping stones to long-term goals, timing, impacts, costs, who would take responsibility to implement, current projects and capacity in community organisations and councils’ planning processes. We will need to feed strongly into the next Waikato District Council long-term planning process, 2020-2021 which will also be strongly linked to the recent/current Blueprint planning. (taken from the draft plan – see plan for further detail)*
- **Exploring the ongoing role of Raglan Naturally** (beyond producing the final community plan). *The Raglan Naturally Team are really excited about the potential for it to grow, evolve and be kept alive. A useful next step would be to design and facilitate a number of workshops, both with those who have been closely involved to date and the wider community. The aim would be to continue the dialogue with community, Iwi and hapu and local organisations to:*
 - *Review and evaluate our process and learning, measure the impact, celebrate our work together; and*
 - *Decide on the ongoing role of RN, the governance structure and what support/funding will be needed to ensure this work is sustainable.*

(taken from the draft plan – see plan for further detail)

Open Meeting

To	Raglan Community Board
From	Bob MacLeod Raglan Community Board Chairperson
Date	4 June 2019
Prepared by	Lynette Wainwright Committee Secretary
Chief Executive Approved	Y
Reference #	GOV0507
Report Title	Change of Public Forum Commencement Time

I. EXECUTIVE SUMMARY

To enable an improved flow to the meeting, it is recommended that the Public Forum be placed as the first item on the agenda.

The Board is required to pass a resolution to this effect.

2. RECOMMENDATION

THAT the report from the Raglan Community Board Chairperson be received;

AND THAT from August 2019, the Public Forum for the Raglan Community Board meeting becomes a standing item on the Board's agenda to be considered after:

- **Apologies;**
- **Confirmation and Status of Agenda;**
- **Disclosures of Interest.**

3. ATTACHMENTS

Nil