

Submission on the draft Waste Management & Minimisation Plan

Your contact details	
First name	Gillian
Last name	Thornley
Organisation you represent	
Hearing	
Do you want to speak to Council in support of your submission?	No
Question 1: Food scraps and green waste	
Do you support our plan to introduce a food scraps kerbside collection service?	Yes
Are there any comments you'd like to make?	
What should be included in the kerbside collection service?	Food scraps and green waste
Please tell us your thoughts	Both together make good compost.
Question 2: Review of services	
Do you support our plan to investigate different ways of delivering kerbside collection services?	Yes
Are there any comments you'd like to make?	
Question 3: Waste minimisation target	
Do you support our plan to include these performance standards as our waste minimisation target?	Yes
Are there any comments you'd like to make?	
What target should we set instead?	
Question 4: Other comments	

Submission on the draft Waste Management & Minimisation Plan

Your contact details	
First name	Marianne
Last name	Crawford
Organisation you represent	
Hearing	
Do you want to speak to Council in support of your submission?	No
Question 1: Food scraps and green waste	
Do you support our plan to introduce a food scraps kerbside collection service?	Yes
Are there any comments you'd like to make?	This needs to be optional because there are many people who have compost bins. There needs to be a balance between encouraging people to be resilient by growing some of their own food (including making compost) and having an equitable waste disposal system.
What should be included in the kerbside collection service?	Food scraps and green waste
Please tell us your thoughts	According to the plan, these will be processed together so collecting them in the same kerbside service will avoid double-handling.
Question 2: Review of services	
Do you support our plan to investigate different ways of delivering kerbside collection services?	Yes
Are there any comments you'd like to make?	
Question 3: Waste minimisation target	
Do you support our plan to include these performance standards as our waste minimisation target?	Yes
Are there any comments you'd like to make?	
What target should we set instead?	
Question 4: Other comments	
	Ohakune and Blenheim have a recycling shop on the way to their transfer stations, where people drop off saleable items. Ohakune weighs each item to record how much material they are saving from landfill and both sites use the income from the shops to offset the cost of disposing of waste. I would like to see this happen in Palmerston North.

Submission on the draft Waste Management & Minimisation Plan

Your contact details	
First name	Jo
Last name	Smith
Organisation you represent	
Hearing	
Do you want to speak to Council in support of your submission?	No
Question 1: Food scraps and green waste	
Do you support our plan to introduce a food scraps kerbside collection service?	Yes
Are there any comments you'd like to make?	
What should be included in the kerbside collection service?	Food scraps only
Please tell us your thoughts	
Question 2: Review of services	
Do you support our plan to investigate different ways of delivering kerbside collection services?	Yes
Are there any comments you'd like to make?	
Question 3: Waste minimisation target	
Do you support our plan to include these performance standards as our waste minimisation target?	Yes
Are there any comments you'd like to make?	
What target should we set instead?	
Question 4: Other comments	

Submission on the draft Waste Management & Minimisation Plan

Your contact details	
First name	Helen
Last name	King
Organisation you represent	Environment Network Manawatū
Hearing	
Do you want to speak to Council in support of your submission?	Yes
Question 1: Food scraps and green waste	
Do you support our plan to introduce a food scraps kerbside collection service?	Yes
Are there any comments you'd like to make?	Please see our written submission which has been sent to info@pncc.govt.nz and we believe will be forwarded on to the relevant person.
What should be included in the kerbside collection service?	Food scraps and green waste
Please tell us your thoughts	Please see our written submission which has been sent to info@pncc.govt.nz and we believe will be forwarded on to the relevant person.
Question 2: Review of services	
Do you support our plan to investigate different ways of delivering kerbside collection services?	Yes
Are there any comments you'd like to make?	Please see our written submission which has been sent to info@pncc.govt.nz and we believe will be forwarded on to the relevant person.
Question 3: Waste minimisation target	
Do you support our plan to include these performance standards as our waste minimisation target?	Yes
Are there any comments you'd like to make?	Please see our written submission which has been sent to info@pncc.govt.nz and we believe will be forwarded on to the relevant person.
What target should we set instead?	
Question 4: Other comments	
	Please see our written submission which has been sent to info@pncc.govt.nz and we believe will be forwarded on to the relevant person.



Submission to Palmerston North City Council Waste Management and Minimisation Plan 2024-2030.

Contact Details

Organisation: Environment Network Manawatū (ENM)
Contact Person: Helen King
Address for service: 145 Cuba St, Palmerston North 4410
Phone: (06) 355 0126
Email: comms@enm.org.nz

Overview

A submission on behalf of Environment Network Manawatū in particular its Palmerston North City focused member groups regarding all aspects of the given proposal.

ENM would like the opportunity to speak to this submission.

Background

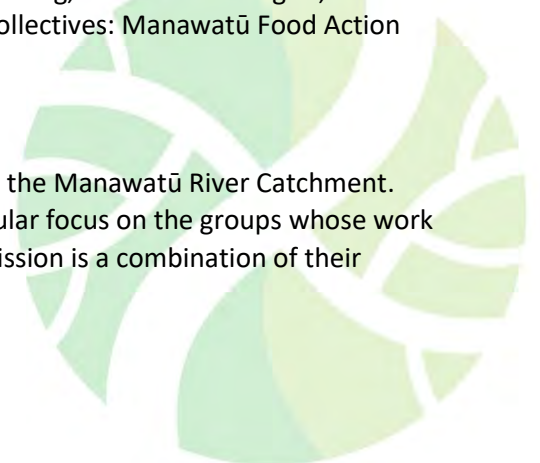
ENM exists to connect and inspire communities for environmental action. We are the environment hub for the Manawatū region providing sector leadership, building capacity and capability, and creating community.

Understanding that all life is part of a thriving, self-sustaining ecosystem our vision is that the ecological and human communities in the Manawatū River catchment, are living in harmony.

We work strategically to demonstrate best-practice as a member-led environmental organisation. We promote environmental activities and advocate for positive environmental outcomes. We connect volunteers, support organisational sustainability, provide educational opportunities, and seek to increase the stream of funding to the sector. We support and enable our membership through meeting needs, holding space, and creating opportunities for increased connections. We celebrate the diverse passions of our 65+ member groups, that include biodiversity protection, freshwater quality, food resilience, waste reduction, sustainable living, alternative energies, climate action and active transport. The network is organised into two collectives: Manawatū Food Action Network and Manawatū River Source to Sea

Submission Context

Our network is composed of groups and organisations who span the Manawatū River Catchment. We consulted with them as part of this submission with a particular focus on the groups whose work takes place within Palmerston North City Boundaries. This submission is a combination of their



thoughts, and our organisational knowledge of 23 years of work in the sector. All our 65+ member groups have had the opportunity to view and provide feedback on this document.

Submission

Issue 1. Food Scraps and Green Waste

We support the introduction of a city-wide kerbside collection service that includes both food scraps and green waste.

We believe this is best done in collaboration with localised food composting systems. ENM recently completed a successful 10-week community composting trial in Palmerston North, with the aim of encouraging and enabling people to compost their food waste locally. As well as turning a waste product into a valuable resource, the pilot increased social cohesion, as participants taking their waste to the composting sites made new connections. To reduce food waste to landfill, we also encourage PNCC to support local food recycling/composting and surplus food redistribution initiatives, for example Community Fruit Harvest Manawatū, Just Zilch and the work Supergrans Manawatū does in collaboration with these two entities to preserve food. These are **not** noted in the draft WMMP.

Issue 2. Review of services

We support the plan to investigate different ways of delivering kerbside collection services.

We understand that PNCC is the last council in New Zealand to directly provide a kerbside waste collection service alongside recycling collection. We also understand that this gives council valuable insight into the composition of waste, and information to help educate the public and commercial sector on how it can be effectively minimised. We also understand that this is not necessarily the aim of for-profit waste collectors who market larger bins, and incentivise the filling of them, often with items that could be recycled or composted. We support your proposal to investigate if your role as a waste collector is limiting our ability to regulate other waste collectors.

We note reference in the potential licensing of waste collectors. We would hope that this would mean a more uniform focus on minimisation and that better data collection, and regulations can be enforced.

Issue 3 Waste minimisation targets:

We support the inclusion of performance standards aim for 30% of household kerbside waste to be diverted from landfill by July 2026 rising to 50% by July 2030 as your waste minimisation target.

We understand that to mitigate increased costs and to protect the environment that waste reduction and reuse is optimal, and that **community education** goes hand in hand with this. We notice this is a budgeted part of the WMMP. We also strongly advocate for the responsible management of waste so that it has minimal impact on the environment. We champion the work of **Palmerston North Repair Café** as a strong waste minimisation initiative in the region, which serves to reduce the number of items sent to landfill, educates the public in how to mend, and creates an important sense of community connection and cohesion.

We highly encourage the promotion of product stewardship and the re-use of packaging such as glass bottles, where possible. Having a refund scheme that encourages people to collect and return to manufacturers is an important lever to reduce waste to landfill. We encourage PNCC to consider supporting local initiatives toward reuse as well as using its voice to advocate for improved national policy on packaging and implementation of product stewardship schemes.

Through the provision of Terracycle recycling options in our office this year, we have found that there is a huge demand from the public to recycle their health-related waste. We have discovered that the scope of this issue is well beyond us to deal with on a box-by-box scale. Waste audits around the country will no doubt show that there is a significant level of medical waste (including personal use blister packs for medicine packaging) going to landfill, and the industry needs to be made to take responsibility for this through national-level policy change. We strongly encourage PNCC to use their voice to seek change on national and industry levels.

Additional commentary

Demolition waste and soft plastics

We are aware from recent LTP community consultations that there is conversation beginning around more centralised soft plastics and demolition waste recycling facilities. We support the centralisation of this and councils collaborating to achieve better for-purpose outcomes in these spaces.

Repair Café's

This is a growing movement globally and Aotearoa/New Zealand is no exception. Six new cafés alone are being launched in April, bringing our national total to 44. Palmerston North Repair Café is proud to be part of this movement and to have been funded by the Resource Recovery Fund for the last two consecutive years. With strong organisational coordination, volunteer support and public use, we understand our café to be a small, but shiny jewel in the crown of our city-wide waste minimisation efforts. It is pinpointed and referenced directly in the draft WMMP as a key initiative. We suggest, in this understanding that it should be taken out of the contestable funding arena and be recognised and resourced as a key initiative.

The Repair Café is just one example of a suite of work undertaken by ENM toward reducing waste to landfill. The scope of community groups to work together strongly toward resource recovery in creative and collaborative ways should be recognised and supported with adequate resourcing. There are many strong examples around the country where creative community-led solutions have been developed that provide excellent resource recovery and community outcomes.

The MRF

We support the redevelopment of this facility to make it more fit for purpose. We advocate, as part of this plan a facility to recover useable 'waste' to be recovered and sold. We use the example of the Waimarino (Ohakune) Reuse Shop which is operated by Ethical Waste a private contractor who operates the site. This was opened in April 2020 and has become a community hub for locals and visitors.

Outcomes and objectives.

We support the concise, clear outcome statement in the WMMP. 'We want to minimise all waste and its impact on the environment.'

We also support the six key objectives with commentary on the following:

Objective one: Promote waste reduction. There is good promotion around how members of the public can reduce their waste. However, there is less evidence of how this works in the private sector who produce high volumes of waste. Increased communication around what happens in this space would be motivating; the onus to take individual responsibility often cause people to

disengage or become anxious to the sheer scale of the problem. Evidencing what is being done on a larger scale can be heartening and increase engagement.

Objective three: provide support to for-purpose organisations and local communities to recover, reuse, re-purpose or regenerate products. We understand this to be through grants provided through the Resource Recovery Fund, and through supporting those completing community clean ups with bags and rubbish disposal. In symbiosis with this, ENM is in the process of developing a clean up 'tool kit' which members of the community can borrow for events. This includes gloves, pick up sticks, high vis vests, waders, and bag holders. 'A Cleaner Palmy' uses these resources, as have Whakapai Hauora on a recent roadside clean up.

We believe what is needed is support for community-led development of waste minimisation initiatives. The previous version of the WMMP included the Zero Waste Action Group, with the model being led from council, rather than community with limited success. Despite this, there is increased emerging interest in the community space in resource recovery options, and ideas that could be developed further. ENM proposes that what is really needed is for these conversations to be truly community-led, and for allocated resourcing to be adequate to support the community's ideas to grow and thrive. In our experience, community-led development of ideas and support of groups to undertake new initiatives require a full-time resource to enable adequate relationship building, facilitation of conversations, development of ideas and strategic actions, and seeking additional resourcing to undertake prioritised initiatives.

Objective three. Divert Waste from Landfill. We have previously highlighted the small, but significant successes of Palmerston North Repair Café in this area. ENM has recently created partnerships so that people have option to recycle lids of all kinds, in the understanding that these are not accepted as part of municipal waste collection. We understand the benefits of offering this service to be many other than the actual upcycling aspect itself. It creates conversations, and connections for people who share their waste minimisation efforts and concerns and feel grateful that there are other options available to them.

Objective Four: Provide waste collection services including kerbside collection, the Ashhurst Transfer Station and public space rubbish bins. We suggest the increased provision of bins close to our rivers and streams. We understand that these may be in hard to empty places, but information from our 2022 'Beam along the Stream' event linked to the plastic pollution challenge suggested that more rubbish in key spaces would stop waste entering the waterways.

To conclude

It is the role of ENM to connect and inspire communities for environmental action, and to underpin and support their mahi. PNCC recognizes us as Sector Lead for the Environment and resources us for our role. We are appreciative for the partnership and healthy relationship with PNCC's Waste Minimisation team that we continue to have, and the conversations and initiatives it gives life to. We are supportive of the pre-emptive redraft of the WMMP as part of the LTP process to glean more comprehensive feedback, at a time when its evident that council needs to be increasingly proactive in the waste minimisation space.

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Your contact details	
First name	Paul
Last name	Perry
Organisation you represent	
Hearing	
Do you want to speak to Council in support of your submission?	No
Question 1: Food scraps and green waste	
Do you support our plan to introduce a food scraps kerbside collection service?	I don't know / not sure
Are there any comments you'd like to make?	<ol style="list-style-type: none"> 1. A kerbside food scrap bin has the potential to to be a real mess, particularly with the inclusion of meat waste and liquids or semi-liquids. 2. Council encouragement and education about home composting could greatly reduce the amount of food waste in the regular rubbish collection I am always amazed at the average measured proportion .of food waste found in normal rubbish collection. I have been composting (on an urban section) for decades and I am certain the proportion of food waste in my regular rubbish is a tiny fraction of the measured average.
What should be included in the kerbside collection service?	Food scraps and green waste
Please tell us your thoughts	<ol style="list-style-type: none"> 1. Food scrap pickup would be of little value to me because I am a home composter. 2. Green waste collection would be of more use, particularly if it includes materials that are currently not wanted as green wast at the tip, such as cabbage tree leaves and bamboo. Any green green waste collection must allow for such materials.
Question 2: Review of services	
Do you support our plan to investigate different ways of delivering kerbside collection services?	I don't know / not sure
Are there any comments you'd like to make?	<ol style="list-style-type: none"> 1. I find the PNCC kerbside pickup convenient and effective. 2. Alternatives seem to likely involve privatisation of the services. 3. There are always dangers with privatisation of what were once public services. There is often a loss of public control and often substantial price increases for the consumer in the long run. For example the privatisation of electricity supply in NZ was promised to reduce the costs to the power. In fact, it has done the exact opposite.
Question 3: Waste minimisation target	
Do you support our plan to include these performance standards as our waste	I don't know / not sure

minimisation target?	
Are there any comments you'd like to make?	<p>1. It is not at all clear how these standards and targets are supposed to be achieved. The nature of our economy is one that constantly promotes, and seems absolutely dependent on, ever greater consumer consumption. This works against meaningful waste reduction. Reuse and recycling can only go so far without dealing with the issue of the economy pushing consumption. Consider the products of the digital world, or indeed home whiteware. These products could be made to be easily repairable and generally very durable, but by in large they are not; that would reduce sales.</p>
What target should we set instead?	
Question 4: Other comments	
	<p>1. If you have a concern about the amount of food waste in the city rubbish stream, then why not add education about composting at home to your other educational efforts about waste reduction?</p> <p>2. Encourage composting at home for PNCC residents. I have done this for decades on an urban section. It is not difficult to do, nor need it involve expensive materials..</p> <p>3. One problem with this is that intensified housing does work against people having the space to do home composting.</p>

Submission on the draft Waste Management & Minimisation Plan

Your contact details	
First name	Michelle
Last name	Platt
Organisation you represent	
Hearing	
Do you want to speak to Council in support of your submission?	No
Question 1: Food scraps and green waste	
Do you support our plan to introduce a food scraps kerbside collection service?	Yes
Are there any comments you'd like to make?	Those who do not want to have food scraps kerbside as they have their own compost bins in their gardens should be able to opt out of having this service and not be charged for it.
What should be included in the kerbside collection service?	Food scraps and green waste
Please tell us your thoughts	<p>Would be good if green waste could be collected at the same time. A lot of people would get rid of their grass clippings in the bin. We currently have a compost bin in our garden and take our grass clippings to the green waste every couple of months when our grass bags are full and pay \$5 a boot load. Sometimes have to do two trips.</p> <p>There would not be much food scraps to collect every week, we only fill up a small 4L bin. Our meat or bone scraps we freeze and put out on rubbish day in the red council bags.</p>
Question 2: Review of services	
Do you support our plan to investigate different ways of delivering kerbside collection services?	Yes
Are there any comments you'd like to make?	Yes, I think it is a good idea to see how we can do things better. We have so many different trucks coming down a street on the same day to empty bins and pick up our rubbish. There is two different company trucks and then the council rubbish truck and recycling truck. Could be way more efficient. There is only 4-5 houses down our street that use the council rubbish bags now, everyone has moved to having bins.
Question 3: Waste minimisation target	
Do you support our plan to include these performance standards as our waste minimisation target?	Yes
Are there any comments you'd like to make?	Yes, I think it is a great target to achieve if possible. Less waste in landfill the better.

What target should we set instead?	
Question 4: Other comments	
	24 Actions sounds great, glad that a lot of it is stuff we are already doing.

Submission on the draft Waste Management & Minimisation Plan

Manawatū	
Your contact details	
First name	Kemi
Last name	Hughes
Organisation you represent	Manawatu District Council
Hearing	
Do you want to speak to Council in support of your submission?	Yes
Question 1: Food scraps and green waste	
Do you support our plan to introduce a food scraps kerbside collection service?	
Are there any comments you'd like to make?	
What should be included in the kerbside collection service?	
Please tell us your thoughts	
Question 2: Review of services	
Do you support our plan to investigate different ways of delivering kerbside collection services?	
Are there any comments you'd like to make?	
Question 3: Waste minimisation target	
Do you support our plan to include these performance standards as our waste minimisation target?	
Are there any comments you'd like to make?	
What target should we set instead?	
Question 4: Other comments	

8 May 2024

Palmerston North City Council
Attn: Democracy and Governance Manager
Private Bag 11034
Palmerston North

Manawatū District Council Submission on Palmerston North City Council Draft Waste Management and Minimisation Plan 2024

Thank you for the opportunity to submit on your draft Waste Management and Minimisation Plan (WMMP). We wish to speak to our submission.

We commend PNCC on a comprehensive document based on a detailed Waste Assessment to provide an evidence-based approach for targeting waste streams.

Manawatū District Council WMMP 2022 – 2028 – New Kerbside Collection Services

For context, the Manawatū District Council (MDC) adopted its current WMMP in June 2023. At this time, the MDC WMMP contained the following key initiatives;

- Extension of kerbside recycling collection from Feilding and to the villages of Sanson, Rongotea, Himatangi Beach, and Halcombe.
- Introduction of a kerbside food waste collection and Mobile Garbage Bins (MGBs) to Feilding and the villages of Sanson, Rongotea, Himatangi Beach, and Halcombe.

The intent of introducing these new services is twofold; firstly to meet the requirements of the Ministry for the Environment's Transforming Recycling Proposal, and secondly for Council to manage more of the Manawatū district's waste stream to facilitate and incentivise future actions and initiatives to reduce waste to landfill.

As the Local Government funding model only allows the recovery of cost incurred, these services can be provided at a comparable cost to a commercially supplied MGB, albeit with an associated rates increase to customers in receipt of the service. There is also the opportunity to utilise Waste Levy funding for the food waste and recycling services to minimise the financial impact on ratepayers.

We note that the impacts of inflation and other factors on indicative rates increases for our Council has meant that not all the initiatives identified in our WMMP are included in the MDC draft Long Term Plan 2024 - 2034.

MDC note PNCC's intention to review their waste collection delivery model. MDC would like to work with PNCC on this review, with possibilities for centralised or shared services fully explored for the benefit of our respective communities and ultimately our environment.

MDC notes that there are clear collaboration opportunities for waste collection and processing to be shared amongst both parties to lead to cost efficiencies and feasibility of a diversion of a greater number of waste streams from landfill.

Manawatū Resource Recovery Park

MDC are proactively working to maximise investment in the Feilding based Manawatū Wastewater Treatment Plant, Manawatū Resource Recovery Centre, and surrounding

wastewater irrigation land by creating a Centre of Excellence for waste minimisation and resource recovery in the Manawatū District, referred to as the Manawatū Resource Recovery Park.

This Centre for Excellence concept refers to the synergies generated by the co-location of like-minded public and private sector industries. Co-locating a number of public and private waste minimisation facilities at the rurally located Resource Recovery Park leverages off MDC's investment and currently consented or designated activities to strive towards Council's vision for waste minimisation for our district and beyond.

We acknowledge the support given by PNCC Officers to these initiatives through active participation in information sessions, specifically those targeting food and plastic waste streams.

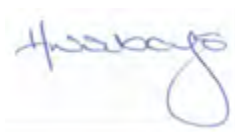
There are several opportunities for processing of PNCC waste streams, specifically food, plastic, and construction and demolition waste via existing or proposed facilities at the Manawatū Resource Recovery Park. These opportunities provide geographically close processing opportunities for PNCC for several waste streams and reduce the risk of PNCC not achieving waste minimisation goals due to a lack of available and consented/designated resource recovery space within the Palmerston North boundary.

Conclusion

Our view is that the PNCC draft WMMP 2024 aligns excellently with the following opportunities:

1. The ability for PNCC to leverage off the Manawatū Resource Recovery Park in Feilding to process/reuse plastic, food, and construction and demolition waste streams in a rural and consented/designated location close to the PNCC boundary by private providers with a demonstrated track record of success.
2. To work together with MDC to develop solutions to materials that have no current diversion pathway, for example contaminated paper and recycled plastics with no market value.
3. To explore how centralised or shared waste service provision methods could work in collaboration between PNCC and MDC for the benefit of our respective communities and ultimately our environment.

Yours sincerely



Helen Worboys

Mayor, JP

Submission on PNCC's Draft Waste Management and Minimisation Plan 2024

From: Chris Teo-Sherrell

Email: **7(2)(a) Privacy**

To: submission@pncc.govt.nz (put Draft Wasate Management and Minimisation Plan in the subject line)

I wish to speak to Council about the draft plan. Preferred time – morning.

Due 4pm, 9/5/2024

1. The 6R waste hierarchy (p13) is nothing new and was included in the Council's 2009 Waste Management Plan. Unfortunately, only lip service has been paid since then to the top two Rs – rethink / redesign and reduce, with most emphasis having been placed on recycle and compost, the 4th R, and residue collection and disposal, the 6th R.
2. The 2009 Plan also had under its implementation and funding section an aim
‘to provide the legal tools necessary to ensure that particular parts of the waste stream can be directed to particular destinations’
and to do this by using
‘the provisions of the Waste Minimisation Act and other legislation to enable waste minimisation aims and objectives to be met.’
3. These provisions were used in creating Council's Waste Minimisation Bylaw and its associated Administration Manual. However, they have never been adequately implemented and so it is little wonder there hasn't been the desired decrease in the amount of waste being generated in the city and subsequently landfilled. I'll provide some ideas on improvements below to address this.

OPPORTUNITIES

4. Page 20 identifies what somebody thinks are the three best opportunities for decreasing the amount of material landfilled and so minimise waste and its impact on the environment.
5. The first one, education, has been a constant in the Council's Waste Management Plans for many years. For example, the 2009 Waste Plan, under the Education and Promotion Aim, said
‘People in the City decrease their waste to landfill and act sustainably as a result of being well informed about how to do so.’

6. Some effort has occasionally been put into achieving this but it has been too little, too seldom and too much based simply on providing information rather than on changing habits. It has probably been helpful for people who are already motivated to decrease the amount of waste they produce but not for others.
7. Fifteen years, at the very least, is a long enough time for people to become well-informed if they are interested to do so.
8. If education is done in the same way as it has been done then it will very likely result in the same outcome with far too much divertible material being sent to landfill.
9. **It's time for a different approach that targets different subsets of the population and provides some incentive for some people to change the way they do things.**
10. The second opportunity, concerning food scraps and organic material, certainly has potential but the draft plan overstates this potential. The draft plan states on p20

'If all food scraps and green waste were diverted from waste bins and bags into some form of composting service, this would reduce the amount of waste to landfill by around 50%.'
11. Clearly an error has been made here. There is no way that diverting 54% (from Fig 5 on p17) of the contents of the kerbside bins and bags, which contribute 31% of the total waste stream, can result in reducing the total amount being sent to landfill by 50%. Even if the entire contents of all the bins and bags were diverted that would only decrease the total going to landfill by 31%.
12. If all the compostable (54%) and recyclable (15%) material from bins and bags collected from kerbside were diverted to beneficial use, that would decrease the total amount of material sent to landfill by $69\% \times 31\% = 21\%$ (about 12,000 tonnes). This would decrease the total amount going to landfill from 55,000 tonnes/year to 43,000 tonnes/year – still far too much, but a substantial improvement.
13. **So a way needs to be found to deter people from putting organic and recyclable materials into their residuals bin or bag.**
14. The third opportunity identified on p20 was

'Reviewing our services and the wider waste management sector in our City.'
15. Again, something very similar to this was part of the 2009 Plan which had as one action

'To review service types and delivery options for the collection of domestic, commercial and industrial, and public open space wastes.'
16. There is potential for greatly increasing the efficiency of residual waste collection through appropriate regulation of collectors and a review could be useful for that purpose. If any review is undertaken it should be focused on rationalising collection services so that we don't have PNCC plus 3 or 4 companies all travelling down every street to collect waste. This would decrease vehicle movements with consequent benefits for road condition, air quality, CO2 emissions, noise, safety and, I strongly suspect, cost for all operators.

17. Maintaining PNCC as an operator is important for two reasons:
- keeping private operators honest by knowing about the practicalities of waste collection and the costs involved, and
 - to be able to step in to provide service if it is necessary to suspend or revoke the licence of a private operator.
18. However, **another review largely seems like an unnecessary diversion of resources at this time** that would be better used, in the first instance, by implementing measures aimed at changing what and how much people discard.
19. The potential to decrease waste from the much larger industrial / commercial / institutional (ICI) sectors and from construction and demolition (C+D) activities seems to be ignored in the plan despite them accounting for 43% and 14% of total waste generated, respectively.
20. Table 15 of Eunomia's 2022 Waste Assessment of PNCC's waste stream is highly relevant to this last point. It showed, among other things, that the ICI sectors discarded as much food scrap waste as did users of the Council's kerbside collection. Also, the ICI sector sent substantial quantities of paper and cardboard, metals and textiles to landfill while C+D activity did the same for rubble and new plasterboard.
21. **Focus needs to be on all major sources of waste responsible for sending divertible materials to landfill, not just on the kerbside collections.**
22. From Table 15 of the Waste Assessment, it can be seen that effort should be directed at:
- the Industrial, commercial and institutional sectors covering paper and cardboard, food scraps and ferrous and non-ferrous metals and textiles,
 - the Construction and Demolition sector covering rubble and new plasterboard,
 - the Kerbside collection by private waste collectors covering paper, food scraps, compostable greenwaste and glass, and
 - the Kerbside collection by PNCC covering food scraps.

RECOMMENDED ACTIONS

23. I suggest a four-pronged approach should be used. The four prongs would be:
- ensuring people and enterprises have alternatives to throwing it all in the residuals bin or bag,
 - revising the Waste Management and Minimisation Bylaw (including its Administration Manual),
 - implementing the provisions in the Bylaw, and
 - monitoring and enforcement.

24. **The first** of these includes things like implementing a user-pays, kerbside food scraps collection service but also the ICI sectors and the C+D activity using methods of separately collecting different types of waste and divertible materials.
25. **The second** of them includes things like:
- a) adding to the terms and conditions that users of PNCC's kerbside waste collection are subject to, by requiring that no more than very low percentages of each class of divertible material be deposited in any residuals receptacle for collection,
 - b) requiring, as a condition of licensing, private collectors of waste to add similar conditions to their contracts with customers, requiring that no more than very low percentages of each class of divertible material be deposited in any residuals receptacle for collection,
 - c) requiring that private collectors of waste add to their terms and conditions of service a condition that the user of their service authorises any person, appointed by the collector to monitor compliance with the collector's terms and conditions, to inspect the contents of the user's waste receptacles, (PNCC already has this ability in respect of its own collection services through Clause 12 of the Bylaw),
 - d) creating additional disincentives for non-compliance with PNCC's terms and conditions of collection so that non-collection is not the only option and that a graduated set of disincentives can be applied,
 - e) requiring, as a condition of licensing, private collectors to add disincentives for non-compliance with their terms and conditions of collection so that non-collection is not the only option and that a graduated set of disincentives can be applied,
 - f) requiring waste management plans to be implemented as part of approvals for construction and demolition work just as the bylaw already makes possible for events (through Clause 15). The same could also be required of any enterprise generating more than set quantities of waste in a given year.
26. **The third prong** would include licensing the private collectors of waste. That this appears not to have been done to date (as implied by Action 3.3 'License waste collectors' being a new action) is an example of the inadequate implementation of the existing ability of Council to influence what is landfilled and what is diverted. This particular ability has existed since at least PNCC's adoption, in 2009, of its first Waste Management Plan after the passing of the Waste Management Act 2008.
27. Only by licensing private collectors of waste does PNCC have any real ability to influence their behaviour, i.e. through conditions of those licences. Since private collectors collect the majority of the waste generated in the city, it is essential that their operations help to decrease the amount of waste landfilled.
28. This prong would also include Council requiring organisers of all events over a certain size to prepare and implement Waste Management and Minimisation Plans rather than just having the potential to do so (as provided for by Clause 15.2).

29. Council could provide templates on which organisers could base their plans to minimise the work involved for organisers. It could also do so for other sectors and activities for which it requires such plans.
30. This prong would also include implementing the additional Bylaw provisions referred to in paragraph 25.
31. **The fourth prong** would include:
 - a) the PNCC and private collectors of waste monitoring compliance with their respective terms and conditions of collection
 - b) the PNCC and private collectors of waste enforcing their respective terms and conditions of collection, whether the user of their service be residential, commercial, industrial or institutional, using a graduated set of disincentives for non-compliance. Action will be taken at an earlier stage than currently done under Council's three-strikes approach.
32. Combined, the above-mentioned measures would very likely decrease the amount of divertible material being sent to landfill by a third. But they need to be implemented in concert to be successful.
33. Of course, the recommended measures should be accompanied by an education campaign so that people are adequately informed. This should initially cover the whole city but subsequently be targeted, as part of the graduated enforcement approach, at people who persist in disposing of divertible materials contrary to the bylaw.
34. One final point, the above would help to reduce the amount of waste sent to landfill by increasing the amount collected for beneficial use, but it still wouldn't address the first R – rethink and redesign.
35. I think the main thing PNCC can do in that connection is to advocate to central government, at every opportunity, alone and with the rest of the local government sector, for
 - a) the adoption of first point-of-sale levies to fund the end-of-life collection and subsequent appropriate treatment of products and packaging, and
 - b) the banning of further hard-to-recycle or otherwise undesirable products and packaging .

Thank you.

Submission on the draft Waste Management & Minimisation Plan

Your contact details	
First name	Katherine
Last name	Murray
Organisation you represent	
Hearing	
Do you want to speak to Council in support of your submission?	No
Question 1: Food scraps and green waste	
Do you support our plan to introduce a food scraps kerbside collection service?	Yes
Are there any comments you'd like to make?	<p>My street was part of the kerbside food scraps trial. In general, it worked well. The bins that went out on the street were large enough to accommodate our (two person household) food scraps; however, their small size meant they were prone to blowing away and I'm not sure they'd fair well in winter. Is there some way to make the bins more stable/less prone to getting knocked into the street or blown away?</p> <p>I particularly liked that the food scraps allowed grains, egg shells etc. as these are not things I would compost in our home compost, where we stick solely to fruits and vegetables scraps as beginners to composting. This made the trial more useful to us.</p>
What should be included in the kerbside collection service?	Food scraps and green waste
Please tell us your thoughts	<p>I am particularly keen on food scraps being collected, green waste is more of a perk. At the moment, my household gets a fortnightly green waste collection anyway which is sufficient to deal with our grass clippings and weeds, so it is not big deal for us to not have council provided - the service we use is like \$20-\$25 a fortnight and therefore affordable. It is also a massive 240L bin. If the council ran a greenwaste service, would it cost more than this per household on average for a similar sized bin? Also, a council service would potentially take away from local businesses who run greenwaste collection services. However, we do not have the option that I can find of privately paying for a food scraps collection, so I think this one should be the priority and green waste maybe more of a nice-to-have if cost-effective and easy to implement.</p>
Question 2: Review of services	
Do you support our plan to investigate different ways of delivering kerbside collection services?	Yes
Are there any comments you'd like to make?	<p>I like that the council supplies these services themselves, creating jobs and assuming responsibility for the collection, but I don't know much of the details around it and how well it works in other regions; it's possible that it might be more cost-effective or efficient to contract it out, and if so, maybe it should be considered?</p>

	<p>Our household is one of the only ones on my street which uses solely the council rubbish bags and not a wheelie bin for rubbish (we do contract a private service for a wheelie bin for green waste already - I am under the understanding that they compost the green waste they collect from us). We haven't had a need for a wheelie bin - we simply have 1-2 bags of rubbish per week put out on the kerb as needed. Maybe if we were a family/had more people in our household, a bin would make sense for convenience of storing rubbish between pick ups. I think most people go with the bin services though as there is a perception that it is cheaper and costs less. It may be that the Council contracting a service allows it to be cheaper. But also please consider whether the Council is able to provide better working conditions and pay for its employees vs contractors. It would be unfortunate if a service were perceived as 'better' but put employees in poorer conditions.</p>
Question 3: Waste minimisation target	
Do you support our plan to include these performance standards as our waste minimisation target?	I don't know / not sure
Are there any comments you'd like to make?	This sounds good in theory; I don't have enough knowledge/context to know if it is actionabale/practicable.
What target should we set instead?	
Question 4: Other comments	
	<p>Knowing what to recycle where. There have been some definite improvements to the Council website list of what goes where and I like that it has a search bar now. It is a good starting point and is fairly comprehensive but a bit stressful and time-consuming to go through it all to find all the things I could possibly recycle so I make sure not to send them to landfill, and you end up having to refer to it again and again because you forget, and also I'm not sure many people know it's there to refer to? Maybe the information could also be disseminated in some smaller bite sized chunks or in posters, leaflets etc. as well? Some of these could go in the library or other public places. Or maybe some easier to follow graphics to accompany the info? A lot of stuff is already recyclable either through Council initiatives, or sometimes companies taking back materials etc. but it takes a fair amount of research and effort to collect info on where to send everything and get it where it needs to go and to remember what goes where. I often find myself having to Google "can I recycle X" or "where can I recycle X in Manawatu", and then have to record this down in a document, remember what goes where etc. This could be an area where some better resources could collate and simplify the information for people and make it less effort. The easier it is, the more likely people will do it.</p> <p>In terms of diverting waste from landfill, means of dealing with polystyrene would be helpful, as large whiteware etc. often still comes packaged with this. I know other cities have companies which will take polystyrene for reuse and recycling, e.g. Mitre10 Mega in some locations, but there are none near Palmerston North. This seems like a gap. Could someone be encouraged to have a collection point here?</p> <p>Also, soft plastic recycling. My household currently buy the NZ post courier</p>

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	<p>bags for collecting soft plastic recycling, but I don't think many people are aware of this scheme. Perhaps it could be more widely advertised, and then more people might take it up?</p> <p>Better advertising and support for the Repair Cafe(s) and what they can help with to keep things in circulation for longer would be helpful.</p> <p>I also feel like the collections of chemical and hazardous waste that occur seem to be irregular or else I just don't know about them with enough time to actually use them well, so could these be advertised a bit better, or maybe make them more regular, so we know it will always be like 'the first weekend in May' or something, to make it easier to remember and utilise? I have never felt certain about how frequently this occurs, how long I would need to hold these materials for to dispose of them safely, when to keep an eye out so I don't miss it etc.</p>
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Submission on the draft Waste Management & Minimisation Plan

Your contact details	
First name	Peter W
Last name	French
Organisation you represent	
Hearing	
Do you want to speak to Council in support of your submission?	No
Question 1: Food scraps and green waste	
Do you support our plan to introduce a food scraps kerbside collection service?	Yes
Are there any comments you'd like to make?	Yes, but people should be encouraged to keep food scraps for growing their own food.
What should be included in the kerbside collection service?	Food scraps and green waste
Please tell us your thoughts	I keep our food scraps for the garden, but occasionally I have weeds to get rid off. But I don't want a rates increase because of a new service mainly used by other people.
Question 2: Review of services	
Do you support our plan to investigate different ways of delivering kerbside collection services?	No
Are there any comments you'd like to make?	No, I like the way things are now.
Question 3: Waste minimisation target	
Do you support our plan to include these performance standards as our waste minimisation target?	No
Are there any comments you'd like to make?	No need to put yourself under unnecessary stress.
What target should we set instead?	Each year just try to do better than the previous year.
Question 4: Other comments	

Submission on the draft Waste Management & Minimisation Plan

Your contact details	
First name	Lisa
Last name	Wilde
Organisation you represent	
Hearing	
Do you want to speak to Council in support of your submission?	No
Question 1: Food scraps and green waste	
Do you support our plan to introduce a food scraps kerbside collection service?	Yes
Are there any comments you'd like to make?	The volume of food scraps going to landfill is staggering. If even half of that could be diverted through a collection service it'd be a huge win. This same question was asked 6 years ago during the then-10-year-plan consultation. As I recall, most respondents answered positively, so it's frustrating we're still waiting. If the council had moved then to introduce a food waste collection, Palmy could have led the way. Instead we've delayed until mandated by the government. I understand collecting food waste from a city the size of Palmy is a massive undertaking and will take some time to implement, but remain disappointed in the pace of change. Not very ambitious.
What should be included in the kerbside collection service?	Food scraps and green waste
Please tell us your thoughts	Personally, I compost the majority of my food scraps and pay for a private green waste collection. But still I'd love to be able to more sustainably get rid of things I don't put in my compost, like citrus, onion skins and bones. I also get that composting isn't for everyone and the cost of a green waste collection isn't feasible for all. And I get that some people are simply lazy and will just do whatever is easiest (I see all those private wheelie bins around the city heaving with mixed rubbish, food scraps and green waste). But I believe lots of people want to do the right thing: the council could make this easier for them by providing more kerbside collection options. Can food scraps and green waste be collected in a single bin and composted together as in some other cities (eg, Christchurch)? I understand the compost system would have to run very hot to enable this but the simpler you can make it for people, the more likely they are to do it. It seems as if the green waste would protect the bin from getting too smelly and slimy - which seems to be a reason a lot of people give for not wanting to separate out their food scraps for collection.
Question 2: Review of services	
Do you support our plan to investigate different ways of delivering kerbside collection services?	I don't know / not sure
Are there any comments you'd like to make?	By all means review, evaluate and investigate and see what can be improved. But please don't contract the service out in the hopes of shaving a few dollars

	<p>off the rates budget. As a staunch trade unionist, I'm only too aware these savings tend to be at the expense of the workers. And this is a group of workers it would be particularly awful to shaft. The council's rubbish and recycling team seem like MVPs. We were lucky enough in Palmy to have our recycling collected during lockdown. That didn't happen in most places in New Zealand where these services were contracted out. At council events like the recent Planning Palmy Expo, it's the recycling collection trucks that got all the glory with everyone wanting to climb in and sit behind the wheel (not just the kids). And who among us doesn't love a cheery wave from the friendly truck driver as they pass us in the street? They are council-reputation-enhancing legends.</p>
<p>Question 3: Waste minimisation target</p>	
<p>Do you support our plan to include these performance standards as our waste minimisation target?</p>	<p>Yes</p>
<p>Are there any comments you'd like to make?</p>	
<p>What target should we set instead?</p>	
<p>Question 4: Other comments</p>	
	<p>I understand why the council continues to promote rubbish bags instead of providing a bin. The stats clearly show that bin users get rid of larger volumes of divertible material. But despite an increase in the number of households using the council's rubbish bag service, it's still low in comparison to people using private bin companies. A lot of people I speak to say it's simply more convenient for them to have a bin. If the council introduced green waste as well as a food scraps collection service, perhaps people wouldn't need their big bins any more. But I suspect many of them will still keep using them because of the convenience. My 79-year-old mum is rarely up in time in the morning to put out her rubbish bag. She'd love a small bin she could put out the night before - even one collected fortnightly. Perhaps it's time to seriously consider it. It doesn't seem that forcing people to use bags is really making a lot of difference to what's going into landfill, after all.</p>

Submission on the draft Waste Management & Minimisation Plan

Your contact details	
First name	Ella
Last name	
Organisation you represent	
Hearing	
Do you want to speak to Council in support of your submission?	No
Question 1: Food scraps and green waste	
Do you support our plan to introduce a food scraps kerbside collection service?	Yes
Are there any comments you'd like to make?	For urban residents, who have smaller sections, this is an important alternative to individual composting as urban sections frequently lack sufficient space to set up composting particularly without causing nuisance smells to neighboring properties. Any introduction should definitely include the option to opt out and/or have a less regular collection for rural/lifestyle properties who have the space and willingness (and often already infrastructure in place) to compost
What should be included in the kerbside collection service?	Food scraps and green waste
Please tell us your thoughts	Small urban properties often lack the space to compost the basics of garden/lawn maintenance effectively. However care and testing must be undertaken to ensure chemicals (such as weedspray) are not contaminating compost if this is to be sold as a byproduct of the foodwaste and green waste collection.
Question 2: Review of services	
Do you support our plan to investigate different ways of delivering kerbside collection services?	Yes
Are there any comments you'd like to make?	The situation warrants further investigation; more detailed information and further consultation should be sought from the public before decisions are made.
Question 3: Waste minimisation target	
Do you support our plan to include these performance standards as our waste minimisation target?	Yes
Are there any comments you'd like to make?	Following government changes to standardize recycling across councils, an essential step in waste minimization is to investigate feasible options for the recycling of previously recycled goods; Environment Network Manawatu have

	<p>already demonstrated this is possible with their bottle cap recycling capabilities. This needs to be a priority for council so we are not taking 2 steps backward before any step forward.</p>
<p>What target should we set instead?</p>	
<p>Question 4: Other comments</p>	
	<p>Considering that the Waste Minimisation Vision is “We want to minimize all waste and its impact on the environment.” and that together Industrial/Commercial/Institutional (43%) and Construction and Demolition (14%) make up nearly 60% of all waste (page 16, figure 4) objectives and measures to reduce or incentivize the reduction of waste produced by the local economy are noticeably absent - this should be a key priority, alongside reducing kerbside waste.</p> <p>While the comment that "the competition amongst providers for customers may be driving down the cost for waste disposal, and the convenience of cheap waste disposal may make it more attractive to simply dispose of waste rather than to recycle, reuse or compost material." is valid, the plan neglects to mention the other side of the coin: that for portion of the population waste disposal is not convenient or cheap which results in illegal dumping. The plan should incorporate aspects to address both this inequity and a reduction in this harmful waste disposal which is only increasing with the cost of living crisis.</p> <p>With regards to Objective 3.1 Investigate opportunities for services for “hard-to-recycle” materials - soft plastics should be top priority here: there are already collection points in place from Auckland to Invercargill including many smaller and/or remote towns such as Waipukurau and Akaroa. I am at a total loss why there is not already a collection point within the city.</p>

Submission on the draft Waste Management & Minimisation Plan

Your contact details	
First name	Finda
Last name	Hope
Organisation you represent	
Hearing	
Do you want to speak to Council in support of your submission?	No
Question 1: Food scraps and green waste	
Do you support our plan to introduce a food scraps kerbside collection service?	Yes
Are there any comments you'd like to make?	This would reduce landfill and works well in other areas. Not everyone can compost at home.
What should be included in the kerbside collection service?	Food scraps and green waste
Please tell us your thoughts	Making it easy for people is helpful, so collecting green waste as well would be good. Food scrap collection is very important.
Question 2: Review of services	
Do you support our plan to investigate different ways of delivering kerbside collection services?	Yes
Are there any comments you'd like to make?	
Question 3: Waste minimisation target	
Do you support our plan to include these performance standards as our waste minimisation target?	Yes
Are there any comments you'd like to make?	
What target should we set instead?	
Question 4: Other comments	
	The tour of the recycling centre was awesome, would be good if this was more regular so more people could visit and see how it works.

Submission on the draft Waste Management & Minimisation Plan

Your contact details	
First name	Clare
Last name	Wismans
Organisation you represent	
Hearing	
Do you want to speak to Council in support of your submission?	No
Question 1: Food scraps and green waste	
Do you support our plan to introduce a food scraps kerbside collection service?	Yes
Are there any comments you'd like to make?	Great idea. Especially if this is turned into compost that is free for rate payers
What should be included in the kerbside collection service?	Food scraps and green waste
Please tell us your thoughts	
Question 2: Review of services	
Do you support our plan to investigate different ways of delivering kerbside collection services?	Yes
Are there any comments you'd like to make?	We have to pay double as for a family fortnightly collection of bags of general waste does not work we can not have nappies etc sitting in a bag for two weeks therefore we have to pay privately for a bin. Get rid of the bags and provide bins please! We should not have to be paying for waste collection then having to buy bags on top of that!
Question 3: Waste minimisation target	
Do you support our plan to include these performance standards as our waste minimisation target?	Yes
Are there any comments you'd like to make?	
What target should we set instead?	
Question 4: Other comments	

Submission on the draft Waste Management & Minimisation Plan

Your contact details	
First name	Hope
Last name	Sherrard-Chase
Organisation you represent	
Hearing	
Do you want to speak to Council in support of your submission?	No
Question 1: Food scraps and green waste	
Do you support our plan to introduce a food scraps kerbside collection service?	Yes
Are there any comments you'd like to make?	We were part of the trail with the inside smaller bin and the main bin. This was really great for our household and it felt good to throw food scraps through this initiative knowing it was going to better use than ending up in the landfill.
What should be included in the kerbside collection service?	Food scraps and green waste
Please tell us your thoughts	Both food scraps and green waste can produce compost and have a second life. It would be great to make use of both materials
Question 2: Review of services	
Do you support our plan to investigate different ways of delivering kerbside collection services?	Yes
Are there any comments you'd like to make?	
Question 3: Waste minimisation target	
Do you support our plan to include these performance standards as our waste minimisation target?	Yes
Are there any comments you'd like to make?	
What target should we set instead?	
Question 4: Other comments	

DRAFT WASTE MANAGEMENT + MINIMISATION PLAN SUBMISSION FORM

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Privacy

All submissions may be made publicly available on our website, at our customer service centre, and at some of our libraries.

Your contact details (but not your name) are confidential and will not be published. Elected members receive all submissions without contact details so they can consider the views and comments expressed.

We may share your submission (but not your name or contact information) with government agencies and national utility providers to help us assess the information.

We collect your contact information so we can keep you up to date with the proposal. For more information, see our privacy statement - pncc.govt.nz/privacy

We're keen to hear your feedback on our draft Waste Management and Minimisation Plan.

Complete the form below to let us know about any comments, suggested improvements or general feedback you have.

CONTACT DETAILS

Name

Organisation (if applicable)

Postal address

Email

Phone / Please provide a daytime contact number

Our draft plan includes 24 actions.

Many of these actions relate to things we are already doing, like using education to promote waste reduction, collecting waste and recycling, and operating the Awapuni Resource Recovery Centre.



Please let us know if you have any comments or suggestions in relation to any of these actions.

DRAFT WASTE MANAGEMENT + MINIMISATION PLAN SUBMISSION FORM



FOOD SCRAPS AND GREEN WASTE

More than half of all potentially divertible material in our waste stream is organic material like food scraps and green waste. Much of that is found in our kerbside collections. We're planning to introduce a food scraps kerbside collection by 2028. This could potentially include a green waste collection as well.

Do you support our plan to introduce a food scraps kerbside collection service?

<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Not sure
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Why do you say that? *IF ITS USABLE & ECONOMICAL THEN DO IT.*

SHOULD THE KERBSIDE COLLECTION SERVICE INCLUDE FOOD SCRAPS ONLY, OR FOOD SCRAPS AND GREEN WASTE?

<input type="checkbox"/> Food scraps only	<input checked="" type="checkbox"/> Food scraps and green waste
<input type="checkbox"/> Neither	

Why do you say that? *BECAUSE GREEN WASTE IS HIGH & REUSABLE PREFER TO HAVE IT USED THAN LEFT WITH GARBAGE -*

DRAFT WASTE MANAGEMENT + MINIMISATION PLAN SUBMISSION FORM

REVIEW OF SERVICES

We are the last council in New Zealand to directly provide a kerbside waste collection service, alongside our kerbside recycling collection service. Other councils either contract this service to another provider, or leave it to the private sector to manage waste collection from households. In addition to our role as a waste and recycling collector we also have responsibilities as a regulator – we have the ability to license waste collectors, and we have the responsibility to plan for waste management and minimisation in our city (via the WMMP – the document we are consulting on).

- We're proposing to do a comprehensive review of the way we deliver these kerbside collection services.
- We want to evaluate whether there is a better way to deliver these services that will improve our waste minimisation outcomes.
- We also want to investigate if our role as a waste collector is limiting our ability to regulate other waste collectors.

Do you support our plan to investigate different ways of delivering kerbside collection services?

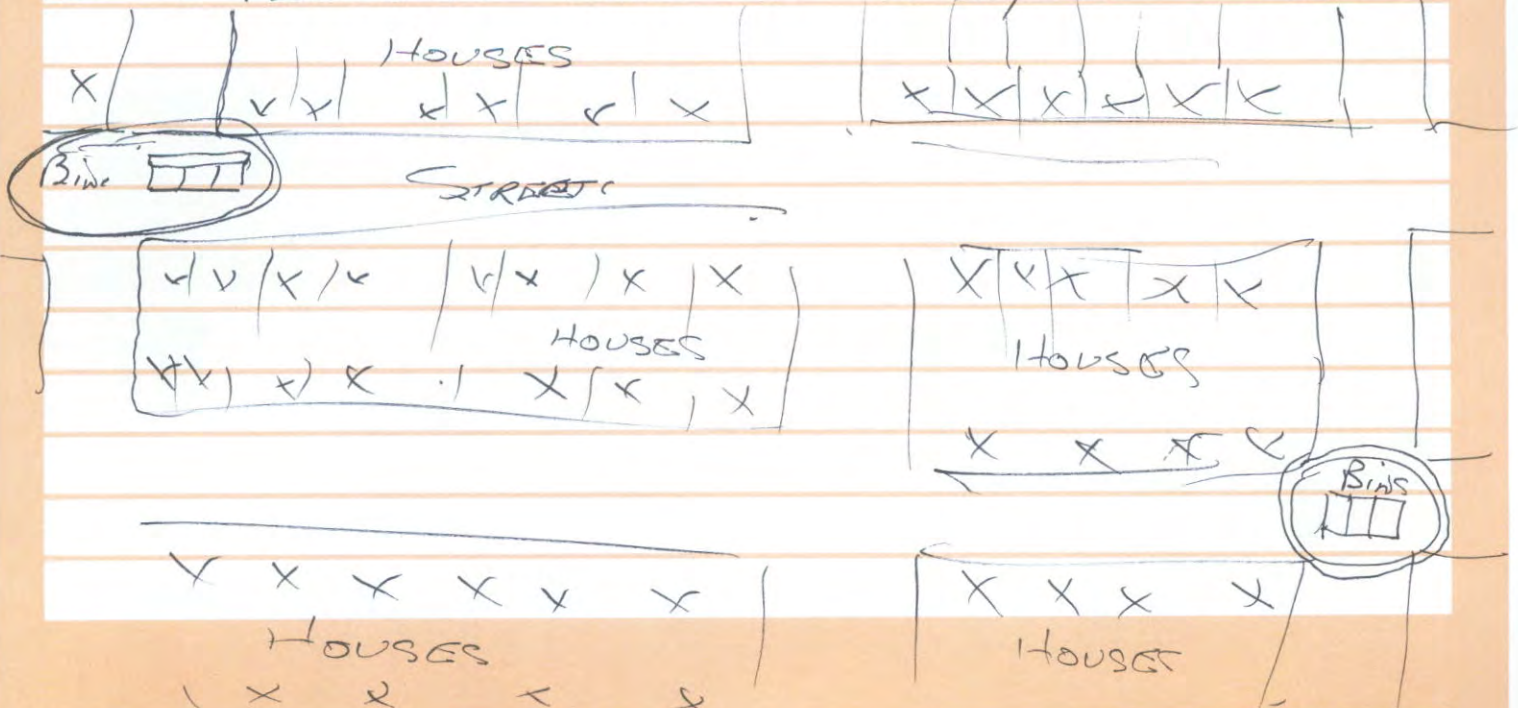
Yes

No

Not sure

Why do you say that? NEED INDEPENDENT COLLECTORS BUT AT THE
MOMENT "TOO MANY TRUCKS DOING THE SAME RUNS"
WASTING TIME / FUEL / ROADS CLOSED —
ONE COLLECTION OF EACH NOT 4 ON RUBBISH
4 ON GREEN WASTE — MAKE SURE IT GOES
IN CORRECT BIN. — LESSEN BINS AT
HOUSES
(LESS BIN IN EACH HOME)

MAYBE WE CAN HAVE MANY SMALL BINS
IN A PERMINENT AREA OF EVERY FEW BLOCKS



DRAFT WASTE MANAGEMENT + MINIMISATION PLAN SUBMISSION FORM



WASTE MINIMISATION TARGET

The Ministry for the Environment announced performance standards for councils, to increase the percentage of household kerbside waste that is diverted from landfill. These performance standards aren't in effect yet, but are planned to be introduced later this year.

- The performance standards aim for 30% of household kerbside waste to be diverted from landfill by July 2026. This target rises to 50% by July 2030.
- We've included these performance standards as our waste minimisation target, subject to them being confirmed later this year. If they are changed or delayed then we may amend our WMMP to reflect those changes.

Do you support our plan to include these performance standards as our waste minimisation target?

Yes

No

Not sure

Why do you say that?

WE ALL NEED TO HELP THE LAND

If you don't support these performance standards as our waste minimisation target, what target should we set instead?

DRAFT WASTE MANAGEMENT + MINIMISATION PLAN SUBMISSION FORM



PNCC Rec'd - 9 MAY 2024

GENERAL OR OTHER COMMENTS

LESS BIN IN EACH HOME

CENTRAL COLLECTION AREA IN EVERY 2-3 BLOCKS.

MORE BINS IN CENTRAL STREET

LESS TRUCKS UP & DOWN ALL ROADS - TOO MANY
DOUBLE UPS OF DIFFERENT COMPANIES -



Thanks for
providing
your feedback

We'll use your feedback to provide advice to our elected members on any changes that should be made to the draft WMMP.

Once they have made their decisions and adopted the final WMMP, we'll publish it on our website.

Submission on the draft Waste Management & Minimisation Plan

Your contact details	
First name	Helen
Last name	King
Organisation you represent	
Hearing	
Do you want to speak to Council in support of your submission?	Yes
Question 1: Food scraps and green waste	
Do you support our plan to introduce a food scraps kerbside collection service?	Yes
Are there any comments you'd like to make?	This needs to be complemented by the option of community composting as per the current MFAN initiative. Some resourcing could be put into helping develop this pre 2028, in the understanding that this supports both the reduction of waste, and food overeignty.
What should be included in the kerbside collection service?	Food scraps and green waste
Please tell us your thoughts	
Question 2: Review of services	
Do you support our plan to investigate different ways of delivering kerbside collection services?	Yes
Are there any comments you'd like to make?	As it stands what is done does not maximise minimisation outcomes. Private companies in this space may be working with the opposite intent. Over summer I noted a radio ad, for a company talking about how it's great to have a bin, that you can pop all your green waste in whilst doing those summer gardening jobs. I feel like that is the direct opposite of how the valuable asset that is our green waste should be used.
Question 3: Waste minimisation target	
Do you support our plan to include these performance standards as our waste minimisation target?	Yes
Are there any comments you'd like to make?	
What target should we set instead?	
Question 4: Other comments	
	I think the plan is generally good and commend the hope to get Food Scraps collection operational pre the 2030 government mandated timeframe.

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	<p>A resource recovery centre which recovers onsite and looks to sell on/upcycle these items would be ideal. There are many examples of it country wide; they are brilliant community spaces, that reduce and reuse waste but create other levels of communication and cohesion</p>
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Submission on the draft Waste Management & Minimisation Plan

Your contact details	
First name	Heinz
Last name	Fellerhoff
Organisation you represent	
Hearing	
Do you want to speak to Council in support of your submission?	No
Question 1: Food scraps and green waste	
Do you support our plan to introduce a food scraps kerbside collection service?	Yes
Are there any comments you'd like to make?	
What should be included in the kerbside collection service?	Food scraps and green waste
Please tell us your thoughts	
Question 2: Review of services	
Do you support our plan to investigate different ways of delivering kerbside collection services?	Yes
Are there any comments you'd like to make?	
Question 3: Waste minimisation target	
Do you support our plan to include these performance standards as our waste minimisation target?	Yes
Are there any comments you'd like to make?	
What target should we set instead?	
Question 4: Other comments	

DRAFT WASTE MANAGEMENT + MINIMISATION PLAN SUBMISSION FORM

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Privacy

All submissions may be made publicly available on our website, at our customer service centre, and at some of our libraries.

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We may share your submission (but not your name or contact information) with government agencies and national utility providers to help us assess the information.

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Complete the form below to let us know about any comments, suggested improvements or general feedback you have.

CONTACT DETAILS

Name *ALEX BAKER*

Organisation (if applicable)

Postal address **7(2)(a) Privacy**

Email

Phone / Please provide a daytime contact number

7(2)(a) Privacy

Our draft plan includes 24 actions.

Many of these actions relate to things we are already doing, like using education to promote waste reduction, collecting waste and recycling, and operating the Awapuni Resource Recovery Centre.



Please let us know if you have any comments or suggestions in relation to any of these actions.

DRAFT WASTE MANAGEMENT + MINIMISATION PLAN SUBMISSION FORM



FOOD SCRAPS AND GREEN WASTE

More than half of all potentially divertible material in our waste stream is organic material like food scraps and green waste. Much of that is found in our kerbside collections. We're planning to introduce a food scraps kerbside collection by 2028. This could potentially include a green waste collection as well.

Do you support our plan to introduce a food scraps kerbside collection service?

Yes

No

Not sure

Why do you say that?

WE COMPOST FOOD SCRAPS AND GREEN WASTE FOR OUR OWN USE IN VEGETABLE GARDENS.

SHOULD THE KERBSIDE COLLECTION SERVICE INCLUDE FOOD SCRAPS ONLY, OR FOOD SCRAPS AND GREEN WASTE?

Food scraps only

Food scraps and green waste

Neither

Why do you say that?

AS ABOVE

DRAFT WASTE MANAGEMENT + MINIMISATION PLAN SUBMISSION FORM



WASTE MINIMISATION TARGET

The Ministry for the Environment announced performance standards for councils, to increase the percentage of household kerbside waste that is diverted from landfill. These performance standards aren't in effect yet, but are planned to be introduced later this year.

- The performance standards aim for 30% of household kerbside waste to be diverted from landfill by July 2026. This target rises to 50% by July 2030.
- We've included these performance standards as our waste minimisation target, subject to them being confirmed later this year. If they are changed or delayed then we may amend our WMMP to reflect those changes.

Do you support our plan to include these performance standards as our waste minimisation target?

Yes

No

Not sure

Why do you say that?

If you don't support these performance standards as our waste minimisation target, what target should we set instead?

DRAFT WASTE MANAGEMENT + MINIMISATION PLAN SUBMISSION FORM



GENERAL OR OTHER COMMENTS

Lined area for submitting general or other comments.



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DRAFT WASTE MANAGEMENT + MINIMISATION PLAN 307 SUBMISSION FORM

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CONTACT DETAILS

Name

Jenny Davies

Organisation (if applicable)

Postal address

7(2)(a) Privacy

Email

7(2)(a) Privacy

Phone / Please provide a daytime contact number

7(2)(a) Privacy

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DRAFT WASTE MANAGEMENT + MINIMISATION PLAN SUBMISSION FORM



FOOD SCRAPS AND GREEN WASTE

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Do you support our plan to introduce a food scraps kerbside collection service?

Yes

No

Not sure

Why do you say that?

*It has worked in Christchurch for years
"get going"*

SHOULD THE KERBSIDE COLLECTION SERVICE INCLUDE FOOD SCRAPS ONLY,
OR FOOD SCRAPS AND GREEN WASTE?

Food scraps only

Food scraps and green waste

Neither

Why do you say that?

*But what and where will food scraps
be composited !!
If it were both then, green waste better
in another separate bin -*

DRAFT WASTE MANAGEMENT + MINIMISATION PLAN SUBMISSION FORM

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Submission on the draft Waste Management & Minimisation Plan

Your contact details	
First name	Craig
Last name	Davis
Organisation you represent	
Hearing	
Do you want to speak to Council in support of your submission?	No
Question 1: Food scraps and green waste	
Do you support our plan to introduce a food scraps kerbside collection service?	No
Are there any comments you'd like to make?	
What should be included in the kerbside collection service?	Neither
Please tell us your thoughts	Well I have difficulty believing you could collect weed/garden rubbish by road side trucks. Some people add handfuls of unwanted weed rubbish they plucked, shoved into their red/pink bags. ..Hypothetically your greenwaste collection trucks container holding green waste would be labour intensive to have it clean and -reusable for the next round of green-rubbish collection. like food scrap it sticks. its messy. Maybe it's better to educate public on value of making own compost.
Question 2: Review of services	
Do you support our plan to investigate different ways of delivering kerbside collection services?	No
Are there any comments you'd like to make?	Please bring back tall paper bags, those Kleenax, its paper not plastic, therefore more environmentally friendly. AND its in our rates we paid, its supposed to be part of our rates. It is an obligation you ought to provide. It is not appreciated to be forced to pay for it at supermarkets to a private company.
Question 3: Waste minimisation target	
Do you support our plan to include these performance standards as our waste minimisation target?	No
Are there any comments you'd like to make?	Central government should f... off
What target should we set instead?	disregard this percetnagne nonsense
Question 4: Other comments	

	<p>You are not encouraging individual households to embark on compost making, this would reduce the demands for food scrap recycling....now why would you recycle those? i mean truck collection of bio-waste can potentially be a health hazard. Why risk this disease creation? Driving a giant kerbside petri-dish? This is crazy.</p>
--	---

Submission on the draft Waste Management & Minimisation Plan

Your contact details	
First name	Hannah
Last name	Brown
Organisation you represent	
Hearing	
Do you want to speak to Council in support of your submission?	No
Question 1: Food scraps and green waste	
Do you support our plan to introduce a food scraps kerbside collection service?	Yes
Are there any comments you'd like to make?	
What should be included in the kerbside collection service?	Food scraps and green waste
Please tell us your thoughts	Anything that is compostable reduces landfill
Question 2: Review of services	
Do you support our plan to investigate different ways of delivering kerbside collection services?	Yes
Are there any comments you'd like to make?	
Question 3: Waste minimisation target	
Do you support our plan to include these performance standards as our waste minimisation target?	Yes
Are there any comments you'd like to make?	
What target should we set instead?	
Question 4: Other comments	
	education

Submission on the draft Waste Management & Minimisation Plan

Your contact details	
First name	Elizabeth
Last name	Shearer
Organisation you represent	
Hearing	
Do you want to speak to Council in support of your submission?	No
Question 1: Food scraps and green waste	
Do you support our plan to introduce a food scraps kerbside collection service?	I don't know / not sure
Are there any comments you'd like to make?	
What should be included in the kerbside collection service?	Food scraps and green waste
Please tell us your thoughts	I believe that there is a strong need for green waste collection.
Question 2: Review of services	
Do you support our plan to investigate different ways of delivering kerbside collection services?	Yes
Are there any comments you'd like to make?	
Question 3: Waste minimisation target	
Do you support our plan to include these performance standards as our waste minimisation target?	
Are there any comments you'd like to make?	
What target should we set instead?	
Question 4: Other comments	

Submission on the draft Waste Management & Minimisation Plan

Your contact details	
First name	Jackie
Last name	Wheeler
Organisation you represent	
Hearing	
Do you want to speak to Council in support of your submission?	No
Question 1: Food scraps and green waste	
Do you support our plan to introduce a food scraps kerbside collection service?	No
Are there any comments you'd like to make?	It seems an awful waste of money. Can't people be responsible for their own food scrap and green waste? Maybe encourage people to bury waste in a veggie garden, start a worm farm or give it to someone who has these things. Not everyone lives in a apartment without a garden (and these people would use a waste disposal system anyway)
What should be included in the kerbside collection service?	Neither
Please tell us your thoughts	
Question 2: Review of services	
Do you support our plan to investigate different ways of delivering kerbside collection services?	No
Are there any comments you'd like to make?	The system works pretty well. The pickups are pretty efficient, so there isn't a problem
Question 3: Waste minimisation target	
Do you support our plan to include these performance standards as our waste minimisation target?	I don't know / not sure
Are there any comments you'd like to make?	How is this going to work, seems a far to higher target
What target should we set instead?	
Question 4: Other comments	



We also want your feedback on our plans for reducing waste in our city!

Our goal is to continue to make it easy for our residents to choose to reduce, reuse and recycle, rather than sending more waste to landfills.

The Waste Management and Minimisation Plan (WMMP) outlines how we will manage our waste in the future. We review our Waste Management and Minimisation Plan (WMMP) at least once every six years. We're doing this review early so we can include it as part of the consultation on our Long-Term Plan.

Key new projects as part of our draft Plan are:

- Introducing a city-wide kerbside food scraps collection service. ✕
- Working with the construction sector to get more demolition material being reused or recycled rather than sent to landfill. ✓
- Upgrading important machinery in our Recycling Centres so that we can continue to process your recycling. ✓
- Investigating whether there is a need for a new site for green waste and recycling drop-off. ✓
- Monitoring contamination of recycling bins and illegal dumping more intensively in the future. ✓

Read our draft Waste Management and Minimisation Plan and have your say at pncc.govt.nz/wasteplan

Bronwyn Murray

DRAFT WASTE MANAGEMENT + MINIMISATION PLAN SUBMISSION FORM

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CONTACT DETAILS

Name *TIMOTHY GOWAN*

Organisation (if applicable)

Postal address **7(2)(a) Privacy**

Email **7(2)(a) Privacy**

Phone / Please provide a daytime contact number **7(2)(a) Privacy**

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Please let us know if you have any comments or suggestions in relation to any of these actions.

DRAFT WASTE MANAGEMENT + MINIMISATION PLAN SUBMISSION FORM



FOOD SCRAPS AND GREEN WASTE

More than half of all potentially divertible material in our waste stream is organic material like food scraps and green waste. Much of that is found in our kerbside collections. We're planning to introduce a food scraps kerbside collection by 2028. This could potentially include a green waste collection as well.

Do you support our plan to introduce a food scraps kerbside collection service?

Yes

No

Not sure

Why do you say that?

it would get organic waste from going to landfill.

SHOULD THE KERBSIDE COLLECTION SERVICE INCLUDE FOOD SCRAPS ONLY, OR FOOD SCRAPS AND GREEN WASTE?

Food scraps only

Food scraps and green waste

Neither

Why do you say that?

it would then mean ^{even} more organic waste would be diverted from landfill, that can make more compost & then benefit peoples gardens when they purchase it.

DRAFT WASTE MANAGEMENT + MINIMISATION PLAN SUBMISSION FORM



REVIEW OF SERVICES

We are the last council in New Zealand to directly provide a kerbside waste collection service, alongside our kerbside recycling collection service. Other councils either contract this service to another provider, or leave it to the private sector to manage waste collection from households. In addition to our role as a waste and recycling collector we also have responsibilities as a regulator – we have the ability to license waste collectors, and we have the responsibility to plan for waste management and minimisation in our city (via the WMMP – the document we are consulting on).

- We're proposing to do a comprehensive review of the way we deliver these kerbside collection services.
- We want to evaluate whether there is a better way to deliver these services that will improve our waste minimisation outcomes.
- We also want to investigate if our role as a waste collector is limiting our ability to regulate other waste collectors.

Do you support our plan to investigate different ways of delivering kerbside collection services?

Yes

No

Not sure

Why do you say that?

So that maybe your resources can be of more benefit elsewhere & thereby save more going to landfill, as in recycling & reusing more materials that are now deemed as rubbish.

DRAFT WASTE MANAGEMENT + MINIMISATION PLAN SUBMISSION FORM



WASTE MINIMISATION TARGET

The Ministry for the Environment announced performance standards for councils, to increase the percentage of household kerbside waste that is diverted from landfill. These performance standards aren't in effect yet, but are planned to be introduced later this year.

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- We've included these performance standards as our waste minimisation target, subject to them being confirmed later this year. If they are changed or delayed then we may amend our WMMP to reflect those changes.

Do you support our plan to include these performance standards as our waste minimisation target?

Yes

No

Not sure

Why do you say that?

It is a great target to aim for although whether it is realistic, would take alot of thinking outside the square.

It would be great to see other avenues found to divert more reusable stuff from landfill, even creating new businesses in the process.

If you don't support these performance standards as our waste minimisation target, what target should we set instead?

Empty lined area for providing an alternative target if the respondent does not support the current standards.

DRAFT WASTE MANAGEMENT + MINIMISATION PLAN SUBMISSION FORM

GENERAL OR OTHER COMMENTS

With a lot of landfill coming from the construction sector. It is great Council is working with the building sector towards reducing the amounts going to landfill.

A lot of even new + unused materials are thrown into skip bins on building sites let alone the offcuts small - large that can be used elsewhere. This is costing the homeowner a lot when they end up paying for these thrown out materials.

How this waste of resources can be stopped would be good to know.

It needs to come from the Government + Building/Construction Head people to be a practice to reuse as many resources as possible instead of having a throwaway mentality.



Thanks for
providing
your feedback

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DRAFT WASTE MANAGEMENT + MINIMISATION PLAN SUBMISSION FORM

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CONTACT DETAILS

Name *Mary Norman*

Organisation (if applicable)

Postal address

Email **7(2)(a) Privacy**

Phone / Please provide a daytime contact number **7(2)(a) Privacy**

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DRAFT WASTE MANAGEMENT + MINIMISATION PLAN SUBMISSION FORM



FOOD SCRAPS AND GREEN WASTE

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Do you support our plan to introduce a food scraps kerbside collection service?

Yes

No

Not sure

Why do you say that?

I have very few food scraps, I compost my vegetable and fruit peelings.

SHOULD THE KERBSIDE COLLECTION SERVICE INCLUDE FOOD SCRAPS ONLY, OR FOOD SCRAPS AND GREEN WASTE?

Food scraps only

Food scraps and green waste

Neither

Why do you say that?

green waste only would be handy for the garden waste I can't compost.

DRAFT WASTE MANAGEMENT + MINIMISATION PLAN SUBMISSION FORM



REVIEW OF SERVICES

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- We also want to investigate if our role as a waste collector is limiting our ability to regulate other waste collectors.

Do you support our plan to investigate different ways of delivering kerbside collection services?

<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Not sure
---	-----------------------------	-----------------------------------

Why do you say that?

There must be a better way.
Maybe every 3 months have a free dump day it would could prevent fly tipping and furniture + mattresses being left on the street

DRAFT WASTE MANAGEMENT + MINIMISATION PLAN SUBMISSION FORM



WASTE MINIMISATION TARGET

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Do you support our plan to include these performance standards as our waste minimisation target?

Yes

No

Not sure

Why do you say that?

If you don't support these performance standards as our waste minimisation target, what target should we set instead?

DRAFT WASTE MANAGEMENT + MINIMISATION PLAN SUBMISSION FORM



GENERAL OR OTHER COMMENTS

Lined area for general or other comments.

Lined area for general or other comments.



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