

Friday, 2 September 2022

He hui e whakahaeretia nei e Te Kaunihera ā-Rohe o Heretaunga

Administered by Hastings District Council

Joint Waste Futures Project Steering Committee Meeting

Kaupapataka

Agenda

Te Rā Hui:
Meeting date: **Friday, 2 September 2022**

Te Wā:
Time: **10.30am**

Te Wāhi:
Venue: **Council Chamber
Ground Floor
Civic Administration Building
Lyndon Road East
Hastings**

Te Hoapā:
Contact: **Democracy and Governance Services
P: 06 871 5000 | E: democracy@hdc.govt.nz**

Te Āpiha Matua:
Responsible Officer: **Waste Planning Manager - Angela Atkins**

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Joint Waste Futures Project Steering Committee – Terms of Reference

Background

Section 43 of the Waste Minimisation Act 2008 states that a territorial authority must adopt a waste management and minimisation plan which provides:

- objectives, policies and methods for effective and efficient waste management and minimisation,
- collection, recovery, recycling, treatment and disposal services
- facilities for waste management
- waste minimisation activities including education and public awareness; and
- a framework for funding implementation, grants and advances of money

The Solid Waste Management Committee which had been set up with Napier City Council, jointly prepared a Waste Minimisation Plan (WMMP) which was formally adopted in 2012. This committee was disestablished upon adoption of the WMMP. In early 2014 the Joint Council Waste Futures Project Steering Committee was established to meet to oversee and manage a range of programmes and interventions to achieve effective and efficient waste management and minimisation within the Omarunui landfill catchment.

The WMMP must be reviewed every 5 years. A Waste Assessment, which is the first step of the review has been undertaken and options are being developed for the WMMP. It is proposed that all submissions on the draft WMMP are heard by a joint committee of Napier City and Hastings District Council:

Purpose

- To approve the content of the Draft Waste Management and Minimisation Plan for public consultation.
- To hear submissions and make recommendations to the constituent Councils on the draft regional Waste Management and Minimisation Plan 2011-2017.
- To be responsible for overseeing, supporting, monitoring and reporting progress toward achieving the intent of WMMP. As well as representing the interests of participatory Councils in the WMMP.
- To review the Joint Waste Management and Minimisation Plan at least every six years to meet the requirements of the WMA 2008

Members

Three elected members appointed from Hastings District Council

Three elected members appointed from Napier City Council

Name

The Joint Waste Futures Project Steering Committee

Status

By agreement of the local authority members, the Joint Waste Futures Joint Project Steering Committee has been established as a Joint Committee under clause 30A of Schedule 7 of the Local Government Act 2002.

Delegated Authority

The Joint Committee will have responsibility and authority to:

1. Accept and hear submissions on the joint Waste Management and Minimisation Plan 2017-2023, and report back to the individual Councils on an as required basis.

2. To make recommendations to each participant Council on the Waste Management and Minimisation Plan.
3. To monitor performance and progress to give effect to the purpose of the WMMP and to make recommendations to the constituent Councils accordingly.

Administering Authority and Servicing

Hastings District Council shall administer the Joint Committee meetings.

Meetings

The Hastings District Council's Standing Orders will be used to conduct the Joint Committee meetings.

The Joint Committee shall meet as and when required as agreed for the achievement of the purpose of the joint committee.

Quorum

The quorum at any meeting shall be not less than four (4) including not less than two representatives of each of the member bodies.

Voting

The members shall strive at all times to reach a consensus.

Each representative shall be entitled to one vote at any meeting.

There shall be no casting vote.

Chairperson and Deputy Chairperson

The Joint Committee shall also appoint by simple majority vote, a Chairperson from one Council and a Deputy Chair from the other Council.

Variations

Any Member may propose an amendment (including additions or deletions) to the Terms of Reference which may be agreed to by the Joint Committee.

Variations to the Terms of Reference must be referred to the constituent Councils for ratification.

Term of Office

The primary purpose of this Joint Committee is the approval and adoption, by both Councils, of the Waste Management and Minimisation Plan 2018. However the Joint Committee will continue to meet as and when required to oversee performance of the WMMP in operation.

Friday, 2 September 2022

Te Hui o Te Kaunihera ā-Rohe o Heretaunga

Hastings District Council

Joint Waste Futures Project Steering Committee Meeting

Kaupapataka

Agenda

Heamana
Chair: Councillor Ann Redstone (HDC)
Deputy Chair: Councillor Api Tapine (NCC)
Group Members: Councillors Simon Nixon and Sophie Siers (HDC)
Councillors Annette Brosnan and Richard McGrath (NCC)

Tokamatua:
Quorum: 4 members - at least 2 Councillors from each Council

Apiha Matua
Officer Waste Planning Manager – Angela Atkins
Responsible:

*Te Rōpū Manapori me
te Kāwanatanga*
**Democracy &
Governance
Services** Lynne Cox (Extn 5632)

Te Rārangi Take

Order of Business

1.0 Apologies & Leave of Absence – *Ngā Whakapāhatanga me te Wehenga ā-Hui*

At the close of the agenda no apologies had been received.

At the close of the agenda no requests for leave of absence had been received.

2.0 Conflict of Interest– *Mahi Kai Huanga*

Members need to be vigilant to stand aside from decision-making when a conflict arises between their role as a Member of the Council and any private or other external interest they might have.

3.0 Confirmation of Minutes - *Te Whakamana i Ngā Minitī*

Minutes of the Joint Waste Futures Project Steering Committee held Friday 17 June 2022.

(Previously circulated)

4.0	Hastings District Council - Waste Management and Minimisation Plan Implementation Update	9
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5.0	Napier City Council - Joint Waste Management and Minimisation Plan Implementation Update	15
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6.0	Joint Waste Management and Minimisation Plan - Mid Term Implementation Review Update	21
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Friday, 2 September 2022

Te Hui o Te Kaunihera ā-Rohe o Heretaunga

Hastings District Council: Joint Waste Futures Project Steering Committee

Item 4

Te Rārangi Take

Report to Joint Waste Futures Project Steering Committee

Nā:
From: **Angela Atkins, Waste Planning Manager**

Te Take: **Hastings District Council - Waste Management and Minimisation**
Subject: **Plan Implementation Update**

1.0 Purpose and summary - *Te Kaupapa Me Te Whakarāpopototanga*

- 1.1 This report is to update the committee on the activities undertaken over the past two months and/or underway in the Hastings district by Hastings District Council (HDC) staff regarding the implementation of the Joint Waste Management and Minimisation Plan (WMMP).
- 1.2 A copy of the Joint WMMP can be viewed on the [HDC website](#)

2.0 WMMP Progress Update

- 2.1 The Joint Waste Management and Minimisation Plan has two key targets;
 - 20% Total tonnage increase in common recyclables diverted from Ōmarunui Landfill.
 - 30% Total tonnage decrease in organics to Ōmarunui Landfill.
- 2.2 Based on the 2016 SWAP Survey as well as the tonnage landfilled and recycled for the 2016/17 year, the proposed targets are:

	16/17 BASELINE	PROPOSED 2024 TARGET
20% increase – recyclables diverted	9,800 tonnes	≥ 11,760 tonnes per annum
30% decrease – organics to landfill ⁵	28,580 tonnes	≤ 19,150 tonnes per annum

- 2.3 The organic waste reduction target is monitored through the Solid Waste Analysis Protocol (SWAP) surveys which was carried out in June 2022. At the time of writing the report was still being compiled.
- 2.4 A joint mid-term progress report on the implementation of both targets and the action plan is the subject of a separate report to the Committee.

3.0 Current Initiatives underway

3.1 Education Building Plans

- 3.2 A building consent for the education building was issued in February 2022. No construction work has commenced on the site yet.
- 3.3 A building contractor met with officers on 27th May who presented costings for the work based on the final design plans. These costs were significantly higher than originally estimated. The cost of building has increased since that time and revised costs are being presented to the Ōmarunui Refuse Joint Landfill Committee meeting in September.

3.4 Community Communication Activities

- 3.5 A “Be Great With Your Crates” campaign is being developed to be used as a reminder campaign to be implemented across the kerbside collection areas.
- 3.6 A review has been completed of all waste related website content and changes are being made by the Communications team. The review was to replace or remove any old or irrelevant content. There was also a focus on usability and re-categorising the sections to help users easily find what they need.
- 3.7 The Waste Minimisation Team has teamed up with the Napier City Council team to have a stand at the Go Green Expo on 21 & 22 August. At the stand we will be promoting waste minimisation to visitors with displays on recycle and store your food right.
- 3.8 Internal communications
- The internal promotion of Plastic Free July to HDC staff, with information shared on the Infokete intranet, a Bee’s wrap wax making session and a staff challenge to avoid the use of single use plastic items for the month.
 - Promotion of second hand clothes shopping and interview with the Waste Minimisation Officer.

3.9 **Plastic Free July**

- 3.10 The Senior Waste Minimisation Officer participated in the national Plastic Free July working group who have developed a series of challenges.
- 3.11 This year the national campaign has been facilitated online. Officers shared two articles in our June and July “Waste Awareness Newsletter”, three articles on Council’s intranet “Infokete” and three Facebook posts across the month.

3.12 **School Education**

- 3.13 Work is underway to see how we can better engage with schools to help them reduce waste.
- 3.14 Officers from HDC, Napier City Council and Hawke’s Bay Regional Council are investigating waste arising in schools and their access to suitable disposal facilities, and the barriers.
- 3.15 The HDC and Napier City Council waste teams have engaged a provider to develop the content for an Ōmarunui Landfill region waste minimisation education programme for schools in line with the national curriculum.

3.16 **Events Waste Minimisation**

- 3.17 Work previously paused on the event waste minimisation programme is back underway and the material will be available for the 22/23 summer event season. This includes a waste minimisation station trailer for the community to use.
- 3.18 The team are also supporting event organisers who have reached out for advice such as the A&P Show.

3.19 **Kerbside Update**

- 3.20 Staff completed a visual audit of all kerbside refuse truck loads for the last week of June to compare against last year’s visual audit and the three yearly SWAP survey. The results were very similar and very little green waste present.
- 3.21 An Infographic is attached (**Attachment 2**) detailing the kerbside recycling and rubbish collection statistics from the past quarter, April - June 2022.

3.22 **Sustainable is Attainable**

- 3.23 Is an initiative to support and promote better utilisation of waste in the primary production with thirty Hawke’s Bay producers and food processors participating to minimise, or add value to, the waste they produce.
- 3.24 Through the regional food and beverage programme, the initiative is being led by Dr Nicky Solomon and supported by Hawke’s Bay’s five councils.
- 3.25 The programme aims to develop viable alternatives for the waste and by-products generated during food processing and manufacturing, through collaboration across businesses, universities and research and development organisations.
- 3.26 The project is progressing well with Bioresource Processing Alliance (BPA) funding now approved for a Masters’ student at Auckland University to research options for a mobile stabilisation unit.
- 3.27 This research will begin to address the issue of biological by-products being generated at peak season when businesses can’t spare resources to focus on extracting value from them. With stabilisation, businesses can turn their attention to extraction of value during the off-season.

- 3.28 BPA funding has also been approved for a summer intern to work on added value opportunities for pomace. Nicky Solomon is in the process of confirming the scope of this project.
- 3.29 3R Group have now completed a trial of reprocessing black plastic shroud. The trial has proven that used shroud can be collected and turned into a resin that can be made into thicker plastic sheets. Further trials are being carried out with the aim to reprocess the used shroud into shroud again.
- 3.30 Next steps for the project include 3R group hosting two student interns to progress the projects data collection, and a series of mini-lectures for businesses involved in Sustainable is Attainable.
- 3.31 **Commercial and Industrial Waste Minimisation**
- 3.32 The design for a set of pamphlets to support the business community in minimising and managing waste is being finalised and will be launched at the Hawkes Bay Go Green Expo on 20 August.
- 3.33 Three construction and demolition “Tradie Breakfast” talks will now be held on 23 August, 6 September and 20 September after being postponed due to an increase in COVID-19 case numbers.
- 3.34 These talks are being facilitated by the 3R team, and will cover the principles of reducing waste, material recovery strategies and procurement and design for waste reduction.
- 3.35 Across the three events the team have received sixty one sign-ups.
- 3.36 **Waste Minimisation Local Contestable Fund**
- 3.37 Support community groups, education providers, Iwi/Māori organisations, businesses, charities, and individuals undertake projects or trials that result in waste minimisation.
- 3.38 Since the fund’s launch in mid-2020, there have been fourteen applications to the Monthly Waste Minimisation Contestable Fund, with ten grants approved up to a value of \$2,000.00.
- 3.39 This year, the fund has supported a sustainable fashion market, a recycling system for a business, a trial for bag-in-box packaging, and a science kit for Hastings schools to learn about plastics and recycling.
- 3.40 In 2021, Council’s Annual Large Waste Minimisation Contestable Fund received six applications. Two were granted with funding, three were declined, and one was contacted outside the funding process to look in to running their programme using waste education funds.
- 3.41 The funding round for the 2022 Large Waste Minimisation Contestable Fund is expected to be open from late September throughout October.
- 3.42 **Pan Pac treated timber disposal option**
- 3.43 The team has worked with Pan Pac, Hawke’s Bay Regional Council, and Napier City Council and submitted an expression of interest to the National Waste Minimisation Fund in 2021. The application is for funds to support a trial to test whether burning treated timber is feasible in the boilers at Pan Pac. Supporting this application (if successful) could provide an alternative solution for ~ 14,000 tonnes of timber per annum, significantly helping to progress the Joint WMMP goal of reducing organic waste by 30%. The outcome of this funding request has yet to be announced.
- 3.44 **Solid Waste Bylaw Review**
- 3.45 The District Planning and Bylaws Subcommittee supported the new approach presented at the last meeting to align the review of the Solid Waste Bylaw with the pending changes to national policy, strategy and legislation.

3.46 **Recruitment**

3.47 Recruitment has been completed for a replacement Waste Community Engagement Advisor and Rachel Milne joined us at the end of June.

3.48 There have been three unsuccessful attempts to recruit a Regional Construction and Demolition Waste Minimisation Advisor. The requirements of this role will be reviewed prior to re-advertising.

3.49 **SWAP**

3.50 The Solid Waste Analysis Protocol (SWAP) surveys were undertaken in June 2022 with the report still being compiled at the time of writing this report. The SWAP survey is undertaken every three years to monitor the composition of waste in the region. This was a joint survey with Napier City Council.

4.0 Recommendations - Ngā Tūtohunga

That the Joint Waste Futures Project Steering Committee receive the report titled Hastings District Council - Waste Management and Minimisation Plan Implementation Update dated 2 September 2022.

Attachments:

- 1↓ Quarterly Kerbside Services Update Infographic SW-29-2-22-76
April - June 2022



Friday, 2 September 2022

Te Hui o Te Kaunihera ā-Rohe o Heretaunga

Hastings District Council: Joint Waste Futures Project Steering Committee

Item 5

Te Rārangi Take

Report to Joint Waste Futures Project Steering Committee

Nā:
From: Cameron Burton, Manager Environmental Solutions

Te Take: Napier City Council - Joint Waste Management and Minimisation
Subject: Plan Implementation Update

1.0 Purpose and summary - Te Kaupapa Me Te Whakarāpopototanga

- 1.1 This report is to provide an update on the implementation of the Joint Waste Management and Minimisation Plan (WMMP) and recent activities undertaken by the NCC Waste Minimisation Team.
- 1.2 A copy of the WMMP can be viewed on the [NCC website](#).

2.0 WMMP Progress Update

2.1 Joint initiatives

2.2 Joint initiatives between both Hastings District Council and Napier City Council are reported in the Hastings District Council Waste Management and Minimisation Plan Implementation Update to this Committee, and are as follows:

- Sustainable is Attainable;
- PanPac treated timber disposal option;
- Solid Waste Bylaw review;
- Recruitment (unsuccessful to date) of a Regional Construction and Demolition Waste Minimisation Advisor;
- SWAP Surveys completed.

3.0 Current Initiatives underway

3.1 Kerbside Services

3.1.1 Kerbside Refuse/General Waste Collection

The October 2020 changes to kerbside general waste services are now well embedded within the community and have become a familiar and tidy part of Napier's streetscape. Reporting below is for the quarter including May, June and July 2022.

- Participation rates of the kerbside waste collection service remain at around 85%
- Tonnage of waste disposed per month from kerbside service is as follows:
 - May: 808.06 Tonnes
 - June: 763.58 Tonnes
 - July: 753.76 Tonnes
 - Being an average of 775.13 Tonnes per month and a total of 2,325.4 Tonnes for the reporting quarter.
- 2,892 customers have now signed up to Less Waste Incentive, participating in fortnightly collections to reduce waste to landfill.
- Seven customers have Assisted Services and 31 customers are provided with Alternative Services.
- Greenwaste in bins is deterred through educational messaging in the bins, and each empty is checked through the on-truck cameras, and a three-strike system is then used to further deter non-compliance.

3.1.2 Kerbside Recycling

- Reporting below is for the quarter including May, June and July 2022.
- Napier currently has 24,730 households utilising the kerbside recycling service, which enables glass (clean glass jars and bottles of all colours), PTA (plastics types 1, 2 and 5; tins and aluminium cans), and Fibre (Cardboard and paper products) to be collected and recycled.
- Tonnage of recycling diverted from landfill per month from kerbside services is as follows:

Month	Glass (tonnes)	PTA (tonnes)	Fibre (tonnes)
2022			
May	153.32	72.24	67.04
June	142.13	65.22	66.60
July	135.62	61.44	64.88

- Being an average of 143.69 tonnes of glass per month, 66.3 tonnes of PTA per month, and 66.17 tonnes of fibre per month and a total of 828.59 tonnes recycled for the reporting quarter.

3.2 Redclyffe Transfer Station

- Since July last year, a step-change in the way the site is facilitated has occurred. This involved contracting the diversion and recycling operations out to specialist waste contractors, and fully managing this site within the Environmental Solutions Team.
- The benefits of this change have been notable and the focus has changed from a Solid Waste Transfer facility to a service where customers are supported to recycle in a more organised, educational and opportune way. Waste minimisation and waste diversion is now the key focus.
- Where previously there had been limited interaction with customers, now Waste Minimisation Custodians are available on the site and where previously almost all waste was literally transferred, significant quantities of timber products, type 1, 2, and 5 plastics, soft plastics, whiteware, ferrous and non-ferrous metals, and cardboard are now being diverted away from landfill. Reusable items are also collected and transferred for sale.
- In this reporting period, a large amount of investment in site upgrades and renewals have taken place, including road marking, edge installation and walkway installation at the recycling area, subsurface stabilisation and resealing of several key areas. A photograph of the night work is included below, and was a great collaboration between site operators, security staff, customers and account holders and Downer who completed the works.



Improvements to outbound edge widening, more road marking, planting and the installation of flexible bollards is scheduled to be completed by the end of September.

- A signage upgrade is under development to further enhance the customer experience on site.
- Reporting below is for the quarter including May, June and July 2022.
- Over this period, contractors on site managed to divert 510 tonnes of the waste being dumped in the pit (which would otherwise be sent to landfill), as shown below:

New Redclyffe Transfer Station Diversion Initiatives	May-22	Jun-22	Jul-22	Total for quarter
Treated timber	101.70	76.92	67.38	246.00
Untreated timber	95.40	49.42	72.96	217.78
Cardboard	4.98	3.80	3.26	12.04
Soft Plastics	0.80	2.54	0.04	3.38
Plastics 1 & 2	0.00	1.22	1.80	3.02
Plastics 5	0.20	0.20	0.00	0.40
Irrigation pipe	0.00	0.00	0.00	0.00
Whiteware	1.94	3.88	0.00	5.82
Copper cable	0.00	0.00	0.00	0.00
Car batteries (at avg 18kg each)	4.68	11.34	1.30	17.32
motorbike batteries (at avg 5Kg each)	0.55	0.85	0.05	1.45
Re-purposed goods	0.00	1.00	0.21	1.21
Tyres	0.84	0.372	0.25	1.46
TOTAL (tonnes)	211.09	151.54	147.25	509.88

- Tonnages sent to landfill from the site were reasonably low due to this level diversion:

Month 2022	Tonnes to landfill
May	521.28
June	512.96
July	540.80

- In addition to the above, recycling tonnages from the recycling drop off centre are as follows:

	May-22	Jun-22	Jul-22	Total for quarter
Glass Brown	7.68	6.64	6.20	20.52
Glass Green	15.96	13.7	15.94	45.60
Glass Clear	13.62	12.96	10.16	36.74
Paper / Cardboard	55.1	48.39	3.60	107.09
Scrap Metals	41.24	38.7	26.14	106.08
	133.6	120.39	62.04	316.03

The total tonnage over the reporting period of waste sent to landfill is 1,575.04 tonnes.

3.3 Other Waste Minimisation Activities

3.3.1 Public Composting Workshops

- The Napier City Council Composting Workshops continue to be popular and have shown great engagement through our social media platforms, website and the Humantrix register. In partnership with the Environment Centre, we will continue to facilitate these workshops online until it is safe (high numbers of winter illness and covid) to provide these in person. From July 2022, there will be one workshop per month.

- The subsidy of 75% off for compost bins, worm farms and bokashi systems is to ensure that all Napier residents have the opportunity to purchase a system that suits their household within all budgets. To be eligible for the subsidy residents must complete an introductory workshop held by the Environment Centre. This is to help ensure that they choose the right system for their situation and to improve success rates when using the bin, farm or bokashi at home. This has proved to be a big success with Napier residents filling up the online workshops within 24 hours of the dates being released.
- 184 people have attended an online workshop since the workshops were introduced in late April. There is one online workshop per month currently; workshops will be offered in person across various locations in Napier once the number of winter illnesses and covid have decreased.
- 75 people have collected their preferred system so far with the Worm Farm system being the preferred option.

3.3.2 Plastic Free July

- Napier City Council was thrilled to join the Plastic Free July movement by hosting a number of interactive environmental workshops during July, encouraging people to refuse single used plastics.

New Zealand's own waste-free warrior, Kate Meads, kicked off the series of workshops with her 'Do One Thing - Waste Free Living' event at the Pettigrew-Green Arena on Wednesday, July 6. Tickets were \$20 and included a free toolkit worth \$100. The event was very popular with tickets selling out, with 73 people attending. The workshop was well received, with 91.8% of attendees who filled in the survey rating the workshop 5/5, the rest rating it 4/5, and 96.1% rating the free incentive packs 5/5 or 4/5.

Feedback included:

- "Fantastic, a serious subject delivered well, funny, considerate, not condescending"
- "Great workshop, educational, funny and well worth attending"
- "Really loved that the issues of the ocean waste covered, all rivers lead to the ocean, learning about the aspects of landfill and the by-products of this."

Following Kate's workshop, Napier City Council's Waste Minimisation and Sustainability Officer, Jordy Wiggins developed a 'Simple Swaps – Low waste living' video on our social media platforms and website. The low waste living video had high levels of engagement and was also supported by a successful online competition to win a Reusable cup and DIY Bees Wax Wrap kit. The Plastic Free July campaign had a total reach of 54,571 for the month of July and the campaign achieved an engagement level of 2,681.

Date	Topic / post feature	Reach Number of profiles or accounts saw the promotional activity in their newsfeeds.	Engagement Includes reactions, comments, shares and link clicks.
30 June	Plastic Free July intro post	10,829	491
1 July	Kate Meads Workshop - Stories	554	7
5 July	Kate Meads Workshop ticket giveaway - Stories	658	16
5 July	Kate Meads Workshop ticket giveaway	3,611	111
6 July	Bees Wax Wraps Workshop Event Page	1,085	6 event responses
6 July	Household Cleaning Products Workshop Event Page	1,006	9 event responses
11 July	Bees Wax Wraps Workshop	7,060	187
12 July	Video stories	230	-
13 July	Video and competition post	3,262	381
20 July	Bees Wax Wraps Workshop - stories	204	-
21 July	Compost workshop	19,757	1,415
25 July	Household cleaning products workshop	3,245	21
29 July	Plastic Free July wrap-up	3,070	37
	Total Reach & Engagement across Facebook and Instagram – Posts & Stories	Campaign achieved a total reach of 54,571 for the month of July.	Campaign achieved an engagement level of 2,681 for the month of July.

4.0 Recommendations - Ngā Tūtohunga

That the Joint Waste Futures Project Steering Committee receive the report titled Napier City Council - Joint Waste Management and Minimisation Plan Implementation Update dated 2 September 2022.

Attachments:

There are no attachments for this report.

Friday, 2 September 2022

Te Hui o Te Kaunihera ā-Rohe o Heretaunga

Hastings District Council: Joint Waste Futures Project Steering Committee

Item 6

Te Rārangi Take

Report to Joint Waste Futures Project Steering Committee

Nā:
From: Angela Atkins, Waste Planning Manager

Te Take:
Subject: Joint Waste Management and Minimisation Plan - Mid Term Implementation Review Update

1.0 Purpose and summary - *Te Kaupapa Me Te Whakarāpopototanga*

- 1.1 This report is to update the committee regarding the progress made on implementing the Joint Waste Management and Minimisation Plan (WMMP).
- 1.2 A copy of the Joint WMMP is in **Attachment 1**.
- 1.3 **Attachment 2** details progress made against all of the goals, objectives and actions of the WMMP.
- 1.4 In general terms, good progress has been made with implementing the joint WMMP. There are some areas that have been completed, others well underway, some just started or no action to date.
- 1.5 Both Hastings District Council and Napier City Council have successfully implemented the new kerbside collection services in 2020 which was a big part of the WMMP.

2.0 Recommendations - *Ngā Tūtohunga*

That the Joint Waste Futures Project Steering Committee receive the report titled Joint Waste Management and Minimisation Plan - Mid Term Implementation Review Update dated 2 September 2022.

Attachments:

1	Joint Waste Minimisation and Management Plan 2018-2024	PRJ18-7-0114	Under Separate Cover
2	Waste Management and Minimisation Plan (WMMP) - Joint Mid-term Review	SW-29-2-22-77	Under Separate Cover