

# ATTACHMENTS

## **Kinloch Representative Group Meeting**

## 22 March 2018

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#### TAUPŌ DISTRICT COUNCIL MINUTES OF THE KINLOCH REPRESENTATIVE GROUP MEETING HELD AT THE KINLOCH COMMUNITY HALL, KINLOCH DOMAIN (MATA PLACE), KINLOCH ON THURSDAY, 15 FEBRUARY 2018 AT 1.00PM

PRESENT:	Cr Rosanne Jollands (in the Chair), Mr Tim Brittain, Mr Bruce Campbell, Cr Barry Hickling, Cr Christine Rankin, Ms Belinda Walker
IN ATTENDANCE:	Chief Executive, Group Manager: Finance & Strategy, Democracy & Community Engagement Manager, Consents & Regulatory Manager, Asset Manager Water & Waste, Parks Operations Manager – Taupō, Parks Operations Manager – Mangakino, Senior Reserves Planner, Democratic Services Support Officer
MEDIA AND PUBLIC:	Taupō Times
	17 members of the public

The Chair welcomed and thanked everyone who had attended the workshop and Kinloch development site visits beforehand. Given the high level of public interest in the current agenda items, members of the public were also invited to contribute to the meeting discussions.

Special thanks was also made to the Kinloch hobby group who had kindly vacated their pre-existent community hall booking for the day's proceedings.

#### 1 APOLOGIES

#### KIN201802/07 RESOLUTION

Moved: Mr Tim Brittain Seconded: Cr Christine Rankin

That apologies from Mayor David Trewavas be received and accepted.

CARRIED

#### 2 CONFLICTS OF INTEREST

Nil

#### 3 CONFIRMATION OF MINUTES

#### 3.1 KINLOCH REPRESENTATIVE GROUP MEETING - 11 DECEMBER 2017

With this being the first meeting for 2018, the Chair considered it was appropriate to revisit the objectives of the Kinloch Representative Group and subsequently read allowed the Group's terms of reference (A2054288). Meeting protocols and procedures were set out in the Council's Standing Orders (A1756100) and Code of Conduct 2016-19 (A82839) which gave fairness and transparency to the process, and everyone the right to be heard in a constructive forum.

Additional comments noted during questions, answers and related discussion:

- The minutes did not record the Group's request to deviate from the six-weekly meeting frequency and meet once a month (for the first few months of 2018).
- Agenda item close-off dates were always two weeks before the scheduled meeting date eg. 26 April
  agenda items needed to be advised to the chair and / or committee secretary no later than 12 April.
- The Consents & Regulatory Manager had provided written information on Kinloch developments and consents to the Chair and would also provide same to the rest of the Group.
- Future meetings would be preceded by a half hour public forum. This would publicy notified via

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Councils usual communication channels. In addition, Ms Walker would advise the Kinloch community through WhatsApp.

#### KIN201802/08 RESOLUTION

Moved: Mr Tim Brittain Seconded: Cr Barry Hickling

That the minutes of the Kinloch Representative Group meeting held on Monday 11 December 2017 be confirmed as a true and correct record.

CARRIED

#### 4 REPORTS

#### 4.1 PRESENTATION: UPDATE FROM THE 'FRIENDS OF KINLOCH'

The Chair welcomed Kinloch Residents and Friends chairman Martin Coe (also past chairman of the Kinoch Marina Company) and his associate Jack Jenkins who were in attendance to make a presentation to the Group. Mr Coe addressed the Group and noted that the site visits held before the meeting were very helpful. Additional key points of his presentation (A2160335) were:

- The decision to reactivate the Residents and Friends (R & F) group, which had been in recess since the completion of the Holyoakes development on Lisland Drive, was prompted by approaches from many disgruntled Kinloch property owners voicing their frustrations and concerns in relation to Kinloch subdivisions / developments.
- R & F had major input into the development of the Kinloch Structure Plan (KSP) and the Holyoakes development, including obtaining significant concessions from the developer for the provision of a playground and fencing of the Whangamata Reserve.
- Loch Eagles: Considered Council's approval of the variation of sections sizes in the Stage 4 plans and encroachments on setbacks (which exceeded plot ratios and building coverage allowances) was unacceptable, especially given that the KSP specifically stated that the lower hill slopes surrounding the Kinoch Valley were to be excluded from high density type developments. Going forward requested assurance that in the least, Councillors would be advised of any such consent variations.
- <u>The Larches:</u> At 700m2, sections sizes were outside the KSP. Additionally, the rear boundary of the subdivision backed onto the Whangamata Reserve which required the developer to fence the boundary. The Larches had various similarities to the disastrous Lakemere subdivision which the then Council acknowledged was not satisfactory and also confirmed that any future similar developments would not be approved. Sought an assurance from TDC that any future applications by/from the Larches developer be notified so that interested parties could make appropriate sumbissions and ensure that the KSP was adhered to.
- <u>Seven Oaks:</u> Given the close proximity to the lake and being the last major subdivision in the Kinloch valley, it was essential that this was handled appropriately. Requested that TDC made this a notified consent due to the significant impact on the Kinloch community, in that:
  - Thirty sections were being marketed with an average size of only 861<sup>m2</sup> which was a variation from the KSP minimum section sizes.
  - Three sides of the boundaries bordered DOC reserves (the Okaia Stream), the Otaketake Stream and Lake Taupō. As outlined in the KSP, to protect all reserves suitable fencing, setbacks and height restrictions would need to be established.
  - The planned ROW through the Okaia Reserve that would meet up with Okaia Drive (in the Holyoakes subdivision) needed to ensure minimum disturbance to flora and fauna, and would require ongoing monitoring.
  - Cutting down of trees to enable lake views for prospective buyers could have repercussions on erosion and runoff.

- Traffic congestion due to insufficient parking spaces and inconsiderate parking was particularly bad over the recent Christmas and New Year period, especially in front of the store leading up to Nisbet Terrace. Envisaged that this would be even more problematic upon the sale of circa 400 sections. Queried if the developers were making any contribution to alleviate this?
- In closing, noted that the R & F looked forward to working with TDC to achieve positive outcomes.

The following comments were noted during questions, answers and related discussion:

- R & F had reformed and currently had 40 members.
- R & F were happy to work in with the Kinloch Community Association (KCA). Their primary concern
  was ensuring that sections were developed in accordance with the KSP, which they felt had not
  occurred.
- Mr Jenkins noted that the Lakemere and Holyoakes subdivisions were serviced by one lane ROWs. Increased visitors during holiday periods combined with the fact that many people owned boats and trailers created added pressure on roading infrastructure and users eg pedestrians, cyclists. Continued that Safe Roads worked alongside and encouraged councils throughout New Zealand to include walkways and cycleways outside of its roading system. Implementing new walkways / cycleways would help future proof Kinloch as current plans made no allowance for that. He cited the Saint Kildare development in Cambridge which included 250 sections, walkways and cycleway, playgrounds, wetlands, restaurant, medical centre, pharmacy, and retirement homes around the perimeter as a good example of future proofing. Covenants in place there stipulated fence heights and required that property owners planted native trees (and provide species information), and ensured roof water went into holding tanks.
- Mr Jenkins further advised that legal advice provided to local residents was that the approved increase of the Loch Eagles lots from 23 to 53 as being 'minor' was in breach of the legal statutes for local councils. He then outlined the following requests:
  - That TDC review the Loch Eagles decision and withdraw the variation (revert back to the 23 lots as previously approved). Alternatively, requested that TDC ask the developer to reconsider the layout of the development. If neither options were successful, the community would consider pursuing a judicial review.
  - With respect to Seven Oaks and Lochaven and any other subdivision, that no consents or approvals be given for any work until such time that a new Kinloch plan covering future requirements is established and accepted by KRG.
  - That TDC carry out a full appraisal for potable water, sewerage and other essential services for Kinloch for the next 10 years.
  - That TDC establish a grounds and reserves maintenance base in Kinloch.
  - That in future, no consents or variations is given without prior approval from KRG and full Council approval.
- It was requested that TDCprovide legal interpretation and clarification of the word 'minor' and the applicable parameters of its use under the RMA, particularly when approving resource consent applications and variations.
- The Kinloch Community Plan (KCP) would be a highly important document. The vision wording needed fine tuning and would go out for community input before being adopted by the KRG.
- TDC, KRG, KCA, R & F and the Kinloch community needed to work collectively towards achieving shared outcomes.
- The Consents & Regulatory Manager clarified that a high density residential classification permitted either commercial or residential development. Current high density residential sites were the Kenrigg development and the local Trev Terry Marine site.
- Funds had been set aside in the Long-Term Plan for significant Kinloch wastewater and water infrastructure, which was a high priority for Council.
- Council had purchased the Kinloch Golf Course to build a wastewater treatment plant and were looking at irrigation options (on the fairways).
- Any concerns around the safety of young children in relation to traffic related issues, eg signage around playgrounds, speed, etc should be communicated directly to TDC (via customer services) so the appropriate investigations can be conducted.

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- Suggested that lines be painted on the hill going up to the store which would greatly improve traffic flow, and a turning bay for trailers situated in front of the store. A member noted that the Group and /or the KCA could include this as part of a submission for LTP funds. Currently roading infrastructure projects were 50/50 funded by TDC and NZTA.
- Ms Walker encouraged local residents to join the KCA, noting that membership subscriptions were invested back into the community.

#### KIN201802/09 RESOLUTION

Moved: Cr Christine Rankin Seconded: Mr Bruce Campbell

That the Kinloch Representative Group receives the information and thanks the 'Friends of Kinloch' representatives for their presentation.

#### CARRIED

#### 4.2 KINLOCH DEVELOPMENT

This item provided an opportunity for members to ask any further questions or seek clarification on any of the matter discussed at the earlier held workshop.

The following comments were noted during questions, answers, and related discussion:

- The Consents & Regulatory Manager advised that any changes to the KSP would have to go through a formal process.
- The KSP was used as the basis to develop the KCP. The KCP provided the mandate from the community and would help inform and guide decision-making, including recommendations to Council.
- The more practical and cost beneficial approach for the District Plan review was to do it all rather than reviewing each section of the Plan. It was noted that the review was a very long process to undertake.
- The KSP was still fundamentally a very good document albeit there was a perception in the community that Council did not adhere to it, which was not the case as the Consents & Regulatory Manager had clarified in the earlier held workshop. The Consents & Regulatory Manager advised that application variations had to be dealt with under the applicable conditions / legislation operating at the time the initial application was submitted eg Loch Eagles application was approved before the KSP came into effect in 2004, therefore the KSP did not apply and could not be considered during the re-consenting process. He also clarified that if an applicant met all requirements under the Act, the application must essentially be approved as without a strong rationale to decline an application (legislative grounds), Council would likely be challenged in court and that incurred huge costs.
- Mr Brittain tabled and read aloud his submission (A2160333) which expressed dismay at changes that have been made to the resource consents issued to the Loch Eagles subdivision section sizes in stage 4B, and setbacks. The following recommendations (though not formally put) were also noted:
  - 1. That this Committee recommends to Council that any future changes to resource consents like Loch Eagles be first considered by the KRG but are only agreed to if they are in line with the conditions of future developments in the Kinloch Community Structure Plan'.
  - That this Committee asks Council to adopt a policy of all future subdivision applications of any scale including the proposed Larches and Seven oaks subdivisions to be fully notified resource consent applications and provide ample time for interested parties to submit either in favour or against various proposals'.

In reply to Mr Brittain, the Chair advised that the KRG took on board his comments which would be passed on to Council to provide some guidance on any course of action the Group could pursue, particularly in relation to Bruce Bartley's and the Hillary Outdoor Pursuits Centre developments *(NB:* 

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An application from Hillary OPC had not yet been formally received from Council). Mr Campbell subsequently supported the Chair's comments, in particular that Mr Brittain's recommendations be passed on to Council.

- A member requested that an invitation to speak at the next KRG meeting be extended to the developers of The Larches; Seven Oaks and Oakdale Downs.
- The Consents & Regulatory Manager was asked to provide members with a table including any relevant commentary - on minimum/maximum/average lot sizes by development.
- A workshop was to be scheduled to address those Kinloch development items not covered in the earlier workshop due to time constraints, namely:
  - Kinloch reserves and sports fields
  - Wastewater and water infrastructure
  - > Plus a request to add a site visit to eastern/western foreshores
- Work on the eastern foreshore was rescheduled to commence around mid March which would be much quieter and less interruptive with summer visitors having departed. It was anticipated that the work would be done very quickly.
- The Group Manager: Finance & Strategy undertook to follow up on a list of questions in relation to Kinloch developments and infrastructure provided to Council by KCA representatives late last year and report back to members.
- Members supported the removal of the poplar tree on the domain. The Parks Operations Manager Taupō advised the Group of the pending removal of an additional (3) poplars and (1) pine tree (also situated on the domain) which were assessed as dangerous.

#### KIN201802/10 RESOLUTION

Moved: Cr Barry Hickling Seconded: Mr Tim Brittain

That the Kinloch Representative Group notes the information, including the actions noted above on the Kinloch development.

CARRIED

#### 4.3 UPDATE ON THE KINLOCH COMMUNITY PLAN & VISION

Ms Walker summarised work undertaken to date in relation to the Kinloch Community Plan noting that the vision wording was yet to be finalised. The (3) mission statements had been presented in the previously circulated draft.

#### KIN201802/11 RESOLUTION

Moved: Ms Belinda Walker Seconded: Mr Bruce Campbell

That the Kinloch Representative Group receives the Kinloch Community Plan including any additional amendments.

CARRIED

#### 4.4 MEMBERS' REPORTS

The following verbal reports were provided:

#### Ms Belinda Walker

Preschool numbers had increased from approximately 32 in February 2017 to over 50 currently. Representatives met with MoE in October 2017 who suggested approaching the Central Kids Kindergarten Trust to see if they could provide a service in the area. To get something underway as soon as possible, a temporary solution was being investigated with MoE who were asked if a service could be temporarily run out of the community hall. However this would put further pressure on hall

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availability for other regular users eg elderly exercise group, hobby group, etc.

 Requested to add 'Hall extension possibilities' to the next KRG agenda. In response, a member remarked that people had to maintain perspective when asking for Council ratepayer funds which were quite small in comparison to other areas, and a 50/50 partnered cost share arrangement was a more realistic approach.

#### Mr Tim Brittain

 Requested that Council address lakeside parking at the end of Lisland Drive which was under increased pressure due to the Seven Oaks and Oakdale Downs subdivisions. In support, Mr Campbell asked that Council also request that the respective developers make a contribution towards those (parking related) costs.

#### Mr Bruce Campbell

Showed three drinking water samples taken at different intervals during the most recent sewerage spill incident. Noted that there had been two spiils which was unacceptable, the first of which he believed was due to an earthmover not connecting pipes to the development sewer ponds. Requested that KRG provide feedback to Council that the community appreciated the work that had been done to date, but were dismayed at what had happened. In reply, the Group Manager: Finance & Strategy explained what had occured in this situation, that extreme weather events were a major contributing factor, and that Council had met with the developers concerned. In reply to a further question from Mr Campbell, the Chair advised that the breach sat with WRC and Council needed to put pressure on WRC to do something. The Consents & Regulatory Manager had been following up on the matter with WRC.

In closing, the Chair thanked everyone for their valuable input, especially the strong show of support from the public and Council staff alike.

Members agreed to hold the next KRG on 22 March with a (trial) start time of 7.00pm to increase the potential for working members of the public to attend.

#### KIN201802/12 RESOLUTION

Moved: Cr Christine Rankin Seconded: Ms Belinda Walker

That the Kinloch Representative Group receives the reports from members.

CARRIED

#### 5 CONFIDENTIAL BUSINESS

Nil

#### The Meeting closed at 3.16pm.

The minutes of this meeting were confirmed at the Kinloch Representative Group Meeting held on 22 March 2018.

CHAIRPERSON

Kinloch Representative Group Action Sheet 2018 - (A2155529)								
ltem No.	Meeting Date	Subject	Task	Outcome				
3.1	15/02/2018	Confirmation of Minutes	Request to meet once a month for the first few months of 2018.	Additional meetings - including today's (22 March) - will be scheduled as requested by members'.				
3.1	15/02/2018	Confirmation of Minutes	Send out agenda item close-off dates to members.	Requests to add an agenda item need to be received by the chair, group manager, or democratic services staff at least two weeks before the scheduled meeting date, e.g items for a meeting on 15th April need to be received no later than the 1st April.				
3.1	15/02/2018	Confirmation of Minutes	Request for members to receive copy of information on Kinloch developments previously provided to the Chair by the Consents & Regulatory Manager.	Will email to members.				
3.1	15/02/2018	Confirmation of Minutes	Publicly notify start of half-hour public forums before meetings.	Public forums will be publicly notified via local papers and Council's usual channels eg website.				
4.1	1	Presentation: Update from the Friends of Kinloch	consent variations (like Loch Eagles); The Larches and Seven Oaks	Will be covered in a future plannned public workshop on the RMA for the Mayor and Councillors. Invites will be sent out to KRG members.				
4.1	15/02/2018	Presentation: Update from the Friends of Kinloch	Mr Jenkins requested that Council review the Loch Eagles decision and withdraw the variation and/or ask the developer to reconsider	Will be covered in a future plannned public workshop on the RMA for the Mayor and Councillors. Invites will be sent out to KRG members.				
4.1	15/02/2018	Presentation: Update from the Friends of Kinloch	Mr Jenkins requested that Council carry out a full appraisal for potable water, sewerage and other essential services for Kinloch for the next 10 years.	Council's infrastructure strategy and asset management plans for water, wastewater, stormwater, transport, consider a 30 year view, and parks and property a 10 year view, of all communities within Taupō District				

4.1	15/02/2018	Presentation: Update from the Friends of Kinloch	Mr Jenkins requested that Council establish a grounds and reserves maintenance base in Kinloch.	Parks and reserves are serviced by a team based in Taupō who have a wide range of skills and equipment, and are able to operate throughout the district. f Information from the Corporate Solicitor in relation to this query emailed to members on 19 March.			
4.1	15/02/2018	Presentation: Update from the Friends of Kinloch	Request for Council to provide legal interpretation and clarification of the word 'minor' and the applicable parameters of its use under the RMA, particularly when approving resource consent applications and variations.				
4.1	15/02/2018	Presentation: Update from the Friends of Kinloch	Suggestion that lines be painted on the hill going up to the store which would greatly improve traffic flow, and a turning bay for trailers situated in front of the store.	Unsure of what lines are suggested. There is a centreline and parking bays. With the traffic lanes and parking bays there is insufficent room in front of the store to provide a turn bay for trailers.			
4.1	15/02/2018	Kinloch Development	The Chair undertook to pass on Mr Brittain's recommendations in relation to future changes to resource consents being first considered by the KRG and meeting KSP conditions and, being publicly notified to Council to provide some guidance on any assistance or action KRG could pursue.	Will be covered in a future plannned public workshop on the RMA for the Mayor and Councillors. Invites will be sent out to KRG members.			
4.1	15/02/2018	Kinloch Development	Request that The Larches, Seven Oaks and Oakdale Downs developers be invited to present at the next KRG meeting.	Current agenda item.			
4.1	15/02/2018	Kinloch Development	Request that the Consents & Regulatory Manager provide a table of minimum/maximum lot sizes by development, including any relevant commentary.	Table emailed to Tim Brittain. Will also forward to remaining members.			
4.1	15/02/2018	Kinloch Development	Schedule a workshop to address items not addressed in the 15 February workshop - Kinloch reserves and sports fields; wastewater and water infrastructure - plus add a site visit to eastern/western foreshores.	Workshop held on 14 March.			
4.1	15/02/2018	Kinloch Development	The Group Manager: Finance & Strategy undertook to follow up on a list of questions in relation to Kinloch developments and infrastructure provided to Council by KCA representatives late last year and report back to members.	The majority of the items listed were addressed in an email sent from the Group Manager on 7 February and at the workshop held on 15 February.			
4.1	15/02/2018	Members' Reports	Ms Walker requested an agenda item for the next meeting on 'Hall extension possibilities'.	Current agenda item.			
4.1	15/02/2018       Members' Reports       Mr Brittain requested that Council address lakeside parking at the end of Lisland Drive which was under increased pressure due to the Seven Oaks and Oakdale Downs subdivisions. In support, Mr Campbell asked that Council also request that the respective developers make a contribution towards those (parking related) costs.       There is only limited opportunity to create the road reserve in this area. There is cur in this years annual plan nor the 2018 LT creation in Kinloch. A submission to the L required.						

#### 2018-28 LTP Capex & Renewals Budgets

#### Kinloch

			LTP									
Renewal/			2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28
Capex	Type of Project	Project Name	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)
Capex	Growth	Kinloch wastewater TP capacity upgrade	0	0	0	0	275	2,818	0	0	0	0
Capex	Increased Level of Se	ervice Kinloch footpath construction	250	102	0	0	0	0	0	0	0	0
Capex	Increased Level of Se	ervice Kinloch site upgrade	45	0	0	0	0	0	0	a	0	0
Capex	Increased Level of Se	ervice Kinloch wastewater land disposal system	2,200	0	0	0	0	Û	0	a	0	0
Capex	Increased Level of Se	ervice Kinloch wastewater TP balance tank	100	1,743	0	0	0	0	0	0	0	0
Capex	Increased Level of Se	ervice Kinloch water DWSNZ upgrade	150	423	5,672	999	539	0	Q	0	0	0
Capex	Increased Level of Se	ervice Kinloch water security of supply	500	0	0	0	0	0	0	0	0	0
Capex	Increased Level of Se	ervice Kinloch water supply	30	0	0	0	0	0	0	0	0	0
Renewal	Renewal	Building renewals Kinloch Hall	0	0	0	0	3	8	0	26	13	5
Renewal	Renewal	Kinloch RTS	13	19	0	5	0	31	0	6	0	22
Renewal	Renewal	Wastewater operations equipment renewals	25	108	44	114	22	52	88	112	148	91
Renewal	Renewal	Wastewater operations treatment renewals	90	105	37	34	3	15	8	2	27	7
		Total Capex	3,403	2,501	5,753	1,153	842	2,923	96	145	188	125

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### INTRODUCTION

Taupō District Council's Waste Management Minimisation Plan is up for review and we want your feedback.

The plan aims to protect public health and safeguard the Taupō District by ensuring refuse and recycling is managed in a safe, efficient and sustainable manner, and it is reviewed every six years to make sure this is being achieved.

As part of the development of our draft plan we assessed the effectiveness of existing services and infrastructure and identified a number of new waste minimisation initiatives that could be implemented.

We all have a part to play in looking after the place we love, and you can help by taking the time to think about the items that have been identified in the review and by giving us your thoughts.

In the following pages we outline our existing waste minimisation programmes as well as the new initiatives we are proposing.

You can find out more about these in our Statement of Proposal and Waste Assessment 2018 by going to **taupo.govt.nz/consultation**, where you can also make a submission.

#### HOW TO HAVE YOUR SAY

Online taupo.govt.nz/consultation

Email wasteminimisation@taupo.govt.nz

Y Post

The Chief Executive Officer Taupō District Council Private Bag 2005 Taupō 3352 Freepost No. 112497

Submissions open on Monday 12 March and close on 16 April, 2018, at 5pm, and the dates of any hearings will be made public.

Please note, your submission (including any personal information supplied) will be made available to the Councillors and the public.



### **KERBSIDE COLLECTION**

#### Maintaining current kerbside collection (ONGOING)

#### Our aim: To provide a convenient refuse and recycling collection service in our urban areas.

We are proposing no change to the current service due to the cost of breaking an existing six-year contract and providing wheelie bins and new trucks for collection. We see the current bag system as incentivising people to recycle, and also limiting the amount of rubbish that goes into the landfill. Residents wanting wheelie bins can arrange this with commercial providers directly, so we don't believe we need to provide a council-funded service.

### **REDUCE, REUSE AND RECYCLE OPTIONS**

#### Subsidised home composting and worm farms (ONGOING)

#### Our aim: To reduce the amount of food waste being sent to landfill.

We offer a home composting subsidy to encourage people to dispose of their food waste by alternative means. We currently reduce about 180 tonnes of waste through this scheme each year. If you are interested in finding out more about home composting visit **taupo.govt.nz/composting** for more information.

#### E-waste service (NEW PROPOSAL)

### Our aim: To facilitate the reduction of e-waste, Council will fund a \$10,000 annual programme.

E-waste (discarded electronic devices like computers and computer peripherals) is a growing concern worldwide and we are proposing to introduce an e-waste service in response to this. The new service will aim to reduce the amount of electronic devices going to landfill as they are harmful to our environment and have long-term implications. The new initiative would provide an opportunity for the community to recycle more of these products and we aim to prevent 30 tonnes of e-waste going to landfill each year.

#### IN 2017/18 WE DIVERTED 21,411 TONNES OF WASTE FROM LANDFILL, INCLUDING:

» 5.24 million glass bottles
 » 15.2 million plastic containers

- » 8,713 tonnes of green waste

  - » 5,686 tonnes of concrete

#### Marae and iwi cooperation (NEW PROPOSAL)

Our aim: To support district marae and iwi with a \$5000 annual waste minimisation education programme.

We believe there is an opportunity to work more closely with marae and iwi to promote waste minimisation. Education and support initiatives will help increase awareness around waste diversion options, build relationships between council and iwi, and reduce waste going to landfill. This co-operation can also help marae reduce waste and therefore their ongoing waste costs.

#### Community grants (NEW PROPOSAL)

#### Our aim: To support waste minimisation activities in the community with \$10,000 in annual grants.

Waste minimisation concerns us all, and we can all play our part. We want to get more people actively involved by offering grants to community groups for grassroots waste minimisation and education projects. These projects get more people engaged, help to increase awareness of the issues, and can ultimately reduce the amount of waste we send to landfills. The grants also allow us to build relationships with the community and act quickly to support their initiatives. The grants will have specific criteria and may need ongoing support from our staff, but we believe that community involvement is key to minimising waste.

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TAUPO DISTRICT COUNCIL WASTE MANAGEMENT MINIMISATION PLAN REVIEW

### **TREATMENT AND DISPOSAL OPTIONS**

#### Broadlands Road Landfill and our Transfer Stations (ONGOING)

#### Our aim: To provide ongoing waste disposal and diversion opportunities throughout the district.

The Broadlands Road Landfill and our district's transfer stations have been in operation for many years and the review found that despite the long-term costs of owning these facilities, they offer the best solution for our community. The current model allows us to use a mix of rates and user charges to keep disposal fees affordable, as well as a gate fee to provide funding and promote waste minimisation. Costs of new landfill cells need to be considered, and the landfill resource consent for the Broadlands Road site must be renewed in 2027, but overall we believe that maintaining the current model is the best option.

### **PROMOTING WASTE MINIMISATION**

#### Education is key (ONGOING)

#### Our aim: To educate our community about the importance of waste minimisation.

We run several education programmes to help our community reduce waste and make better decisions about how we dispose of it. We believe education is a key factor in waste minimisation and we want to continue our school programmes so that our future generations know the importance of reducing waste. We also want to continue our *Love Food, Hate Waste* programme and our composting workshops, as well as education programmes that target specific needs, like ensuring wet wipes and fats are disposed of correctly.

#### Product stewardship (ONGOING)

#### Our aim: To advocate for product stewardship.

Producers and consumers have a role to play in minimising waste and we think we should continue to actively promote this in a stewardship role. Legislation is already in place at a national level to support product stewardship, and it has been shown that there are considerable benefits: waste is reduced, product designs tend to better address recycling, and costs for disposal are carried by the user rather than the ratepayer. There are also benefits for local businesses involved in the processes, and there is room for cooperation with neighbouring waste groups around the North Island.

#### More litter enforcement (NEW PROPOSAL)

#### Our aim: To reduce littering.

In order to reduce fly tipping and littering, we are proposing to increase the number of our existing staff who are warranted litter officers. We believe having a greater presence of litter officers will help remind people about how important it is that litter ends up in the bins and not on our streets or public spaces – and ultimately our lake – and that it will also make for a better experience for our visitors.

#### Reducing construction/demolition waste (NEW PROPOSAL)

#### Our aim: To find out how we can reduce construction waste.

It has been identified that an increasing amount of construction and demolition waste is being produced in the district and we are recommending that new initiatives be undertaken to help reduce this. Promoting awareness of how to divert this waste, incentivising this diversion, and building relations with industry are key starting points. Developing markets for recycled materials, ensuring that diversion is cost effective, and exploring the need for sorting this waste stream at source will have to be addressed, but we believe the benefits far outweigh the costs.

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TAUPO DISTRICT COUNCIL WASTE MANAGEMENT MINIMISATION PLAN REVIEW

#### School composting and organics programme (NEW PROPOSAL)

#### Our aim: To promote composting in our schools with a \$5000 annual education programme.

In line with our wider community education and schools programmes, our review also identified an opportunity to teach students about the importance of composting and waste diversion at an early age. This type of education programme not only teaches children about how to minimise waste and reduce landfill, but it has been shown that they are key motivators for better waste reduction in their homes. This programme can also help expand the home composting programme and help us build active relationships with our schools.

#### Reducing farm waste (NEW PROPOSAL)

#### Our aim: To investigate and facilitate the needs of the rural sector.

The review also identified the importance of better understanding the needs of the rural sector and better supporting rural waste disposal and diversion. By building relationships with the farming industry we can help to promote increased diversion of farm waste to landfill (perhaps with price incentives for this diversion), while also reducing the amount of waste being burnt or buried on farms. Support from industry and central government may be required, and markets for diverted materials will need to be developed, but it is clear that a better understanding of the current situation needs to be found.

#### Support event organisers in reducing waste (NEW PROPOSAL)

#### Our aim: To give additional support to local event organisers in reducing waste.

The event industry is an important driver of our local economy, and it is vital that we help it to minimise waste. In a new initiative we want to build closer relationships with organisers and show them all available options for reducing waste. This can include better education on waste diversion, methods of reducing litter, changing the types of materials offered at events to promote recycling, and streamlining post-event clean-ups.

#### Targeted litter prevention (NEW PROPOSAL)

### Our aim: To reduce litter with a \$5000 annual education programme.

Illegal dumping is becoming an increasing problem and our review notes that promoting awareness of the issue, better community relationships, and a targeted litter prevention programme for our beaches and roadways are the preferred solutions.

#### Reduce single-use plastic bags (NEW PROPOSAL)

### Our aim: To advocate and facilitate on the reduction of single-use plastic bags in our community.

While Council has limited control over the use of plastic bags, it wants your support in reducing the considerable impact they have on our environment. Increasing awareness around single-use plastic bags and promoting alternatives amongst our communities will help us achieve this.

#### SUBMISSIONS OPEN ON 12 MARCH AND CLOSE ON 16 APRIL, 2018, AT 5PM

#### SINCE THE LAST WASTE MINIMISATION PLAN WAS IMPLEMENTED WE HAVE:

- » Extended plastic recovery options to include types 3-7 plastics
- » Welcomed 900 properties to our subsidised composting programme
- » And extended the street litter bin service to include recycling bins

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TAUPO DISTRICT COUNCIL WASTE MANAGEMENT MINIMISATION PLAN REVIEW