



**WHANGANUI
DISTRICT COUNCIL**
Te Kaunihera a Rohe o Whanganui

AGENDA

Infrastructure, Climate Change, and Emergency Management Committee Meeting 12 November 2020

NOTICE IS HEREBY GIVEN that a Meeting of Infrastructure, Climate Change, and Emergency Management Committee will be convened on:

Date: Thursday, 12 November 2020

Time: 1.00pm

**Location: Council Chamber
101 Guyton Street
Whanganui**

**Kym Fell
Chief Executive**

**Infrastructure, Climate Change and Emergency Management Committee
Membership**

Cr Alan Taylor (Chair), Cr Hadleigh Reid (Deputy Chair),
Mayor Hamish McDouall, Crs Charlie Anderson, Philippa Baker-Hogan,
James Barron, Josh Chandulal-Mackay, Brent Crossan, Helen Craig, Jenny Duncan,
Kate Joblin, Rob Vinsen, Graeme Young.
Whanganui Rural Community Board Appointee: Michael Dick

Terms of Reference

The Infrastructure, Climate Change and Emergency Management Committee has been delegated the following responsibilities by the Council:

To discuss and make recommendations to Council on

- Water supply stormwater and wastewater matters
- Roading and footpaths
- Waterways and natural drainage
- Parking Rules
- Emergency Management (Civil Defence) matters
- Climate Change
- Waste minimisation activity

Delegation to Committee: Decision-making on Parking Rules.

Items of business not on the agenda which cannot be delayed

Items not on the agenda may be brought before the meeting through a report from either the chief executive or the Chairperson. The meeting must resolve to deal with the item and the Chairperson must explain at the meeting, when it is open to the public, the reason why the item is on the agenda and the reason why the discussion of the item cannot be delayed until a subsequent meeting. Refer to Standing Order 9.11

Note: nothing in this standing order removes the requirement to meet the provisions of Part 6, LGA with regard to consultation and decision-making.

Discussion of minor matters not on the agenda

A meeting may discuss an item that is not on the agenda only if it is a minor matter relating to the general business of the meeting and the Chairperson explains at the beginning of the public part of the meeting that the item will be discussed. However, the meeting may not make a resolution, decision or recommendation about the item, except to refer it to a subsequent meeting for further discussion. Refer to Standing Order 9.12

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1 APOLOGIES

2 DECLARATIONS OF INTEREST

Elected Members will be provided with the opportunity to declare any disclosable pecuniary or other non-pecuniary interest in any matter to be considered at this meeting, or declare any new conflicts that have arisen since last completing the Elected Members' Interests Register.

3 CONFIRMATION OF MINUTES

3.1 MINUTES OF THE INFRASTRUCTURE, CLIMATE CHANGE, AND EMERGENCY MANAGEMENT COMMITTEE MEETING HELD ON 18 AUGUST 2020

Author: Kirsty Earle - Governance Services Officer

Authoriser: Kate Barnes - Senior Democracy Advisor

References: 1. [Minutes of the Infrastructure, Climate Change, and Emergency Management Committee Meeting held on 18 August 2020](#)  

Significance of decision – In terms of the Significance and Engagement Policy 2018, the recommended decision is not significant.

Recommendation

That the minutes of the Infrastructure, Climate Change, and Emergency Management Committee Meeting held on 18 August 2020 are confirmed as a true and correct record.

The agenda for this meeting can be viewed at:

<https://www.whanganui.govt.nz/files/assets/public/infrastructure-climate-change-and-emergency-management-committee-18-august-2020-agenda.pdf>



**WHANGANUI
DISTRICT COUNCIL**
Te Kaunihera a Rohe o Whanganui

MINUTES

**Infrastructure, Climate Change, and
Emergency Management Committee
Meeting**

18 August 2020

Order Of Business

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**MINUTES OF THE INFRASTRUCTURE, CLIMATE CHANGE, AND EMERGENCY MANAGEMENT
COMMITTEE MEETING
HELD IN THE COUNCIL CHAMBER, 101 GUYTON STREET, WHANGANUI
ON 18 AUGUST 2020 AT 11.13AM**

PRESENT: Cr Alan Taylor, Cr Hadleigh Reid, Cr Philippa Baker-Hogan, Cr Josh Chandulal-Mackay, Cr Helen Craig, Cr Kate Joblin, Mayor Hamish McDouall, Cr Rob Vinsen, Cr Graeme Young, Cr Brent Crossan, Cr James Barron, WRCB Member Michael Dick

APOLOGIES: Cr Charlie Anderson, Deputy Mayor Jenny Duncan

IN ATTENDANCE: Nicola Patrick (Horizons Councillor), David Cotton (Horizons Councillor), Ramon Strong (Horizons Group Manager River Management), Kym Fell (Chief Executive), Mark Hughes (General Manager Infrastructure), Kate Barnes (Senior Democracy Advisor), Kirsty Earle (Governance Services Officer), Stuart Hylton (Waste Minimisation Advisor), Tim Crowe (Emergency Manager), Charlotte Almond (Contractor)

1 APOLOGIES

Apology

Committee Resolution ICE/2020/16

Moved: Cr Kate Joblin

Seconded: Cr James Barron

That the apologies received from Cr Anderson and Deputy Mayor Duncan be accepted and leave of absence granted.

CARRIED

2 DECLARATIONS OF INTEREST

There were no new declarations of interest.

3 CONFIRMATION OF MINUTES

3.1 MINUTES OF THE INFRASTRUCTURE, CLIMATE CHANGE, AND EMERGENCY MANAGEMENT COMMITTEE MEETING HELD ON 11 JUNE 2020

Author: Kirsty Earle - Governance Services Officer

Authoriser: Kate Barnes - Senior Democracy Advisor

Significance of decision – In terms of the Significance and Engagement Policy 2018, the decision is not significant.

Committee Resolution ICE/2020/17

Moved: Cr Rob Vinsen

Seconded: Mayor Hamish McDouall

That the minutes of the Infrastructure, Climate Change, and Emergency Management Committee Meeting held on 11 June 2020 are confirmed as a true and correct record.

CARRIED

Committee Resolution ICE/2020/18

Moved: Cr Alan Taylor

Seconded: Mayor Hamish McDouall

That the Committee grants Horizons Crs Patrick and Cotton speaking rights at this meeting.

CARRIED

4 REPORTS TO COMMITTEE

4.1 HORIZONS REGIONAL COUNCIL: RIVER MANAGEMENT ACTIVITIES UPDATE AUGUST 2020

Author: Kirsty Earle - Governance Services Officer

Authoriser: Kate Barnes - Senior Democracy Advisor

Discussion

Ramon Strong, Group Manager River Management at Horizons Regional Council, introduced river management activities that have been undertaken and are intending to be done by Horizons Regional Council. Following flood events Horizons Regional Council have completed vegetation clearances in relation to Whanganui East and this work has been completed now in the maintenance phase focusing on flood detention dams. There is further technical work planned to fully divert the flow away from Whanganui East, however, this has taken longer than anticipated. Horizons intends to include further river management work into their long term plan.

Councillors questioned Ramon regarding River Management Activities and discussed the following issues:

- Horizons are mindful of concerns around consent for further river management activities and do not have an expected timeframe for the completion of this work. Ramon highlighted that the next stage in the planned river management activities is to divert all of the peak flow of the Matarawa river which is a tributary of the Whanganui river. Horizons noted that most of the peak flow has already been diverted. Ramon stated 80-90% of the peak flooding water of the Matarawa river is already diverted, and further work hopes to address the final 10-20% of peak flooding. Although the further river management activities planned will make a difference, in Ramon's view this may not be substantial or fool proof.
- Horizons could not commit to a timeline for the remaining activities as they will be part of the Long Term Plan. The work is expected to advance in the next three years.
- The community would need to manage their expectations in relation to flood management in certain areas. The vegetation clearance of riverbanks made a big difference and mitigate the effects of flooding but are not fool proof. Ramon acknowledged that it would be ideal to complete all works within the next three years but could not commit to those timeframes.
- Councillors noted disappointment that more scientific modelling is not showed here today.

Councillors questioned Ramon regarding government funding for river management activities and discuss the following:

- Horizons Councillors acknowledged that there may have been confusion due to the use of language but Horizons councillors fully support Whanganui projects where possible but funding is done as a whole region.
- Ramon acknowledged councillors' concerns that Horizons may have been conservative in applications for funding, however, Horizons had a huge success rate and a high value of money for projects regionally.

Horizons noted that there is work being put into developing a strategy in relation to the area prone to flooding by Anzac Parade with Massey University, however, the process is at a very early stage. Horizons are confident it will be able to produce a robust strategy in collaboration with Massey University. This will likely be a strategy of resilience rather than retreat, and residents should be living with the expectation of flooding.

Councillors expressed frustration at the lack of direct engagement with homeowners on Anzac Parade since flooding in 2015. Horizons representatives noted there has been a lack of responses to engagement through public meetings and hope that the work with Massey will be a way of consolidating evidence. Horizons are keen to find a resolution, but do not want to constrain the research at Massey University by setting a timeframe. Horizons are working with Massey University to gather information on the variety of impacts flooding has in Whanganui.

Infrastructure, Climate Change, and Emergency Management Committee
Meeting Minutes

18 August 2020

Councillors expressed desire for higher frequency of updates and engagement with Whanganui District Council regarding flooding and river management activities. WDC staff noted the importance of river modelling and Horizons confirmed they can provide updated river modelling.

Managing river traffic is a topic being discussed at Horizons and councillors enquired about the progress of a harbourmaster for the Whanganui river.

Councillors mentioned dangerous incidents that have occurred recently on the river and costs for recreational sporting clubs. A change to the Harbourmaster Services will need to be consulted on and be included in the Long Term Plan. The Mayor suggested that there are statutory obligations upon river safety for horizons regional council to be looked at by Horizons Regional Council.

Chair highlighted the following:

1. Good quality river modelling is critical and necessary for River Management Activities and Horizons will provide an update on this to WDC Staff
2. Harbourmaster concerns will be considered in the development of the Horizons Long Term Plan
3. ANZAC Parade Flooding Resilience, Horizons working with Massey University to get together modelling, no timelines

The chair thanked all presenters and councillors and hoped for future informative updates on river managements from Horizons Regional Council.

Committee Resolution ICE/2020/19

Moved: Mayor Hamish McDouall

Seconded: Cr Rob Vinsen

That the Infrastructure, Climate Change, and Emergency Management Committee receive the report – Horizons Regional Council: River Management Activities Update August 2020.

CARRIED

Committee Resolution ICE/2020/20

Moved: Cr Alan Taylor

Seconded: Cr Josh Chandulal-Mackay

That the Infrastructure, Climate Change, and Emergency Management Committee thank presenters for informative updates.

CARRIED

4.2 MINUTES OF THE WASTE MINIMISATION ADVISORY GROUP MEETING 5 AUGUST 2020

Author: Stuart Hylton - Contractor

Authoriser: Leighton Toy - General Manager Property

In response to councillors questions, Stuart Hylton and Councillors discussed the following:

- Dumping is a national issue which includes littering as well as mass littering known as dumping. Whanganui District Council has installed CCTV, signage and increased the fee from \$100 to \$400 for dumping. Staff are focused on utilising the 'snap, send, solve' campaign to keep track of dumping, however, council does not have reliable dumping rate records.
- Fibre Collection: Crs Vinsen and Chandulal-Mackay highlighted their recent trip to Hastings investigating alternative solutions for managing fibre. A full report of the trip to Hastings District Council will be put to the next Waste Minimisation Advisory Group Meeting.
- The Whanganui Resource Recovery Centre will stop accepting fibre (cardboard and paper) and some plastics (3, 4, 6 and 7) from 31 December 2020. There is progress and optimism about finding an alternative solution before the end of the year, until then, council need to prioritise clear communication to the public. Press Release and website update due today.
- Councillors agreed that communication and education around waste management is required in the community.

Committee Resolution ICE/2020/21

Moved: Cr Kate Joblin

Seconded: Cr Josh Chandulal-Mackay

That the Infrastructure, Climate Change, and Emergency Management Committee receive the report – Minutes of the Waste Minimisation Advisory Group Meeting 5 August 2020.

CARRIED

4.3 EMERGENCY MANAGEMENT UPDATE

Author: Tim Crowe - Emergency Manager

Authoriser: Bryan Nicholson - Chief Operating Officer

The Emergency Manager provided a brief update on activities returning to business as usual as much as possible and planning for the future by supporting Massey University Research into flooding resilience on Anzac Parade Flooding.

Committee Recommendation

Moved: Cr Kate Joblin

Seconded: Cr Hadleigh Reid

That the Infrastructure, Climate Change, and Emergency Management Committee receive the report – Emergency Management Update.

4.4 CLIMATE CHANGE UPDATE

Author: Charlotte Almond - Contractor

Authoriser: Kym Fell - Chief Executive

Charlotte Almond confirmed the council is on track for the strategy document to go out before the end of the year and the final document by February 2021. Charlotte confirmed there is engagement with different iwi groups through a series of workshops.

Committee Resolution ICE/2020/22

Moved: Mayor Hamish McDouall

Seconded: Cr Kate Joblin

That the Infrastructure, Climate Change, and Emergency Management Committee receive the report – Climate Change update.

CARRIED

The Meeting closed at 12.45pm.

The minutes of this meeting were confirmed at the Infrastructure, Climate Change, and Emergency Management Committee Meeting held on 1 October 2020.

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CHAIRPERSON

3.2 MINUTES OF THE INFRASTRUCTURE, CLIMATE CHANGE, AND EMERGENCY MANAGEMENT COMMITTEE MEETING HELD ON 1 OCTOBER 2020

Author: Kirsty Earle - Governance Services Officer

Authoriser: Kate Barnes - Senior Democracy Advisor

References: 1. [Minutes of the Infrastructure, Climate Change, and Emergency Management Committee Meeting held on 1 October 2020](#)  

Significance of decision – In terms of the Significance and Engagement Policy 2018, the recommended decision is not significant.

Recommendation

That the minutes of the Infrastructure, Climate Change, and Emergency Management Committee Meeting held on 1 October 2020 are confirmed as a true and correct record.

The agenda for this meeting can be viewed at:

<https://www.whanganui.govt.nz/files/assets/public/agendas-amp-minutes/infrastructure-climate-change-and-emergency-management-committee-agenda-1-october-2020.pdf>



**WHANGANUI
DISTRICT COUNCIL**
Te Kaunihera a Rohe o Whanganui

MINUTES

**Infrastructure, Climate Change, and
Emergency Management Committee
Meeting**

1 October 2020

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Infrastructure, Climate Change, and Emergency Management Committee
Meeting Minutes

1 October 2020

**MINUTES OF THE INFRASTRUCTURE, CLIMATE CHANGE, AND EMERGENCY MANAGEMENT
COMMITTEE MEETING
HELD IN THE COUNCIL CHAMBER, 101 GUYTON STREET, WHANGANUI
ON 1 OCTOBER 2020 AT 1.03PM**

PRESENT: Cr Alan Taylor, Cr Hadleigh Reid, Cr Charlie Anderson, Cr Josh Chandulal-Mackay, Deputy Mayor Jenny Duncan, Cr Rob Vinsen, Cr Brent Crossan, Cr James Barron, Whanganui Rural Community Board Member Michael Dick

APOLOGIES: Cr Philippa Baker-Hogan, Cr Helen Craig, Cr Kate Joblin, Mayor Hamish McDouall, Cr Graeme Young.

IN ATTENDANCE: Peter Oskam (WRCB Member), Kym Fell (Chief Executive), Mark Hughes (General Manager Infrastructure), Kate Barnes (Senior Democracy Advisor), Kirsty Earle (Governance Services Officer), Stuart Hylton (Contractor), Jasmine Hessel (Team Leader Policy), Charlotte Almond (Contractor)

1 APOLOGIES

Apology

Committee Resolution ICE/2020/23

Moved: Cr Alan Taylor

Seconded: Cr Charlie Anderson

That the Infrastructure, Climate Change and Emergency Management Committee accepts the apologies of Cr Philippa Baker-Hogan, Cr Helen Craig, Mayor Hamish McDouall, Cr Graeme Young and grants leave of absence for this meeting.

CARRIED

Cr Kate Joblin's leave of absence was noted.

2 DECLARATIONS OF INTEREST

There were no new declarations of interest.

3 REPORTS TO COMMITTEE

3.1 INFRASTRUCTURE ACTIVITY REPORT - JUNE TO AUGUST 2020

Author: Hannah Bailey - EA to GM Infrastructure and GM Strategy

Authoriser: Mark Hughes - General Manager Infrastructure

Discussion

All Infrastructure and Property shovel ready applications were unsuccessful.

Waste Water Treatment Plant

Following questions around the waste water treatment plant the General Manager Infrastructure noted the UV treatment is not currently up and running automatically due to physical issues with the controls and sensors. It is currently working on a manual basis – there is progress with resolving this issue. With regards to alternative sources of energy, initial analysis has been conducted on the gas from the primary pond. Initial results show that the percentage methane is very variable and further long term sampling is required before looking to use a co-generation plant to generate electricity. The dryer at the waste water treatment plant runs on gas, and therefore would not be running on the electricity produced by the co-generator.

Logging Truck Damage to Roads

The General Manager Infrastructure acknowledged damage to roads caused by an increased number of logging traffic and bad weather episodes. There have been attempts to mitigate the damage to roads by requesting the logging trucks to delay travel during bad weather spells, however there are no tools or powers to enforce actions. The General Manager Infrastructure referred to previous Long Term Plan workshops considering options for more council enforcements that were not taken forward.

Fitzherbert Avenue Extension Works

Following questioning the General Manager Infrastructure noted that this project is currently out for tender with the work likely to commence mid November 2020 and to be completed by Easter 2021 and traffic flowing fully by June 2021.

Councillors raised concerns around increased traffic flow on upper Manuka Street and the possibility of an upgrade on this section of road. The General Manager Infrastructure noted that the Infrastructure team are continuing to monitor traffic in this area. There is currently no budget put aside for works in this area.

Horizons Forestry Management Plan

Following the previous Infrastructure, Climate Change and Emergency Management Committee Meeting on 18 August 2020, the General Manager Infrastructure followed up on the Horizons Forestry Management Plan with regards to monitoring. Horizons Regional Council responded to Whanganui District Council that aerial flyover surveys were conducted in February 2019 and followed up with inspections. There has been no indication of results or further surveys since.

Land Acquisition for Fox Road

The General Manager Infrastructure clarified that the land acquisition is due to a change of plans. The road was initially straight but plans have been updated to include a slight bend in the road for traffic management purposes.

Committee Resolution ICE/2020/24

Moved: Cr Charlie Anderson

Seconded: Cr Rob Vinsen

That the Infrastructure, Climate Change, and Emergency Management Committee receive the report – Infrastructure Activity Report - June to August 2020.

CARRIED

3.2 CLIMATE CHANGE STRATEGY AND GENERAL UPDATE

Author: Charlotte Almond - Contractor

Authoriser: Kym Fell - Chief Executive

Discussion

Charlotte Almond provided a verbal update of the attached report highlighting that the fifth and final Climate Change Strategy Workshop is being planned. The final workshop will likely address Council's role and actions in the three focus areas: agriculture, transport and energy.

- It was acknowledged that the rural and agriculture data requires more refinement following a workshop with the Whanganui Rural Community Board. The chair thanked Charlotte Almond and Whanganui District Council staff for their work with the agricultural community as this topic can be emotive with preconceived perceptions.
- As a consequence of the government's push to plant more trees there is productive land that is being used to plant trees for carbon credit rather than agriculture. This will be considered as part of the Climate Change Strategy development.
- Regional Climate Change Risk Assessment and National Climate Change Risk Assessment have been completed and will inform the development of the Climate Change Strategy.
- Questions followed regarding Horizons Whanganui Community Carbon Footprint 2019. Clarification was requested for summary of change in emissions in Whanganui 2018/19. The 2% GHG Emissions from open landfill was agreed to be Whanganui's contribution to Bonny Glen Landfill emissions. Members discussed the figures and methodology of measuring forestry harvesting emissions within the Whanganui District.
- The report attached was written by consultants and Horizons team and is the best attempt at a district level, however, it is understood it prioritises the regional view.

Committee Resolution ICE/2020/25

Moved: Cr Hadleigh Reid

Seconded: Deputy Mayor Jenny Duncan

Infrastructure, Climate Change, and Emergency Management Committee
Meeting Minutes

1 October 2020

That the Infrastructure, Climate Change, and Emergency Management Committee receive the report – Climate Change Strategy and general update.

CARRIED

3.3 MINUTES OF THE WASTE MINIMISATION ADVISORY GROUP MEETING 16 SEPTEMBER 2020

Author: Stuart Hylton - Contractor

Authoriser: Leighton Toy - General Manager Property

Discussion

Cr Vinsen – Chair of the Waste Minimisation Advisory Group – spoke to the minutes attached from the Waste Advisory Group 16 September 2020.

Cr Vinsen highlighted the following:

- the illegal dumping campaign is underway with the ‘Snap, Send, Solve’ App
- The advisory group are supporting the update of Whanganui District Councils Waste Management and Minimisation Plan (2015). There is a workshop with elected members scheduled to share information on that and seek appetite for change.
- Fibre Recycling - there is not yet a national solution, however there are likely funding sources for alternative options.

Cr Vinsen extended an invitation to all interested councillors and community board members to join the Waste Minimisation Advisory Group. In the short term the advisory group will be advising council on significant issues for key council waste management services.

Committee Resolution ICE/2020/26

Moved: Cr Josh Chandulal-Mackay

Seconded: Deputy Mayor Jenny Duncan

That the Infrastructure, Climate Change, and Emergency Management Committee receive the report – Minutes of the Waste Minimisation Advisory Group Meeting 16 September 2020.

CARRIED

The Meeting closed at 1.55pm.

The minutes of this meeting were confirmed at the Infrastructure, Climate Change, and Emergency Management Committee Meeting held on 12 November 2020.

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CHAIRPERSON

4 REPORTS TO COMMITTEE

4.1 PRESENTATION - ROADING ALLIANCE NOVEMBER 2020

Author: Hannah Bailey - EA to GM Infrastructure and GM Strategy

Authoriser: Mark Hughes - General Manager Infrastructure

References: 1. Infrastructure Committee Presentation - Roothing Alliance [↓](#) 

Recommendation

That the Infrastructure, Climate Change, and Emergency Management Committee receive the report – Presentation - Roothing Alliance November 2020.

Executive Summary

This presentation provides background information in relation to general enquiries regarding the Roothing Alliance. This report is to be read in conjunction with a verbal presentation by Adam Bevens, Governance Board Member of Whanganui Alliance. The slides of the presentation are referenced.

Transport Activity Management

Whanganui District Council



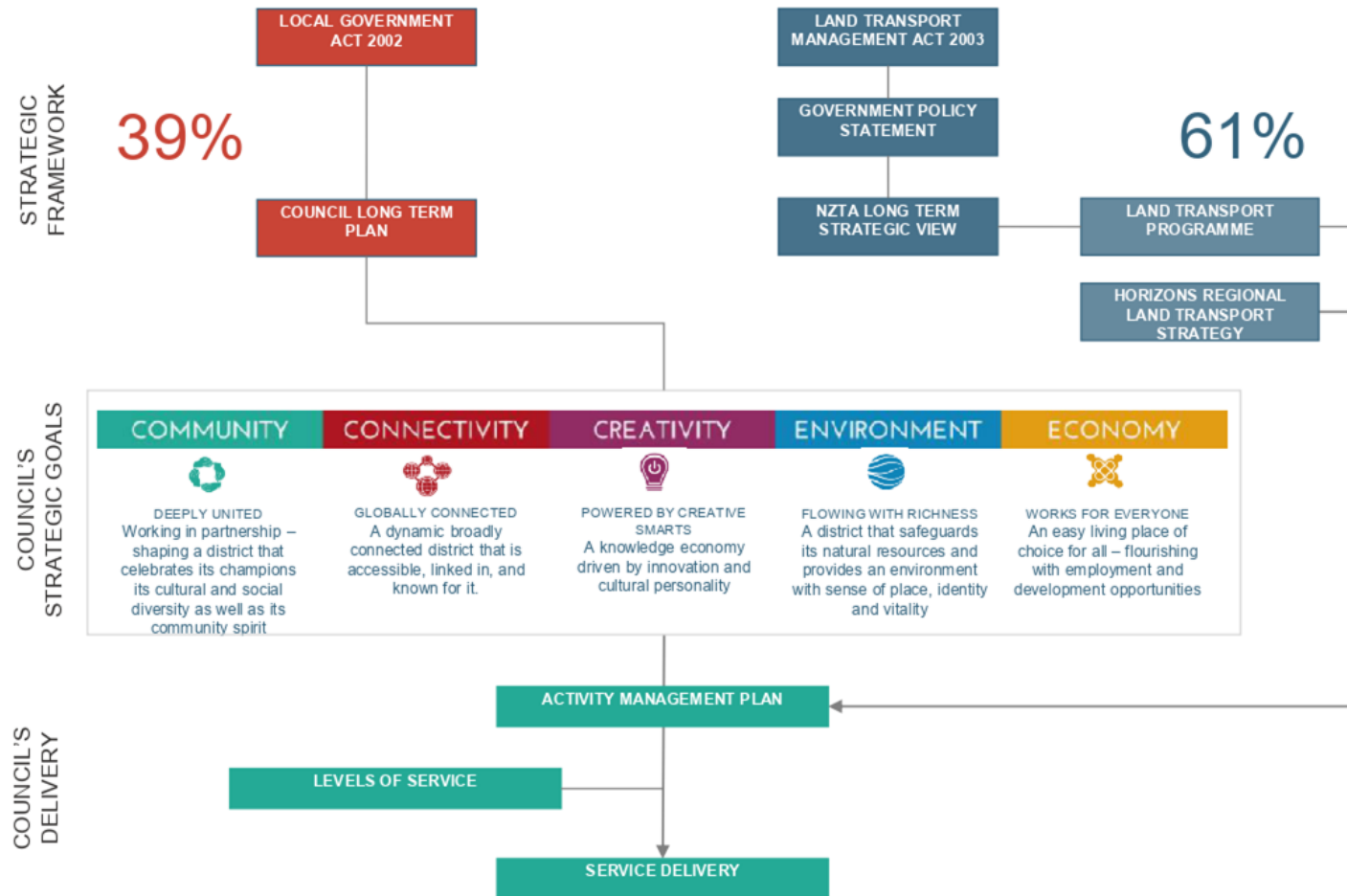
Adam Bevins

Governance Board Member, Whanganui Alliance
Sector Excellence Working Group, Road Efficiency Group
Steering Committee Member, IPWEA Road Infrastructure Management
Director Asset Management & Technical, Downer

Brent Holmes

Alliance Management Team, Whanganui Alliance
Senior Roading Engineer, Whanganui District Council

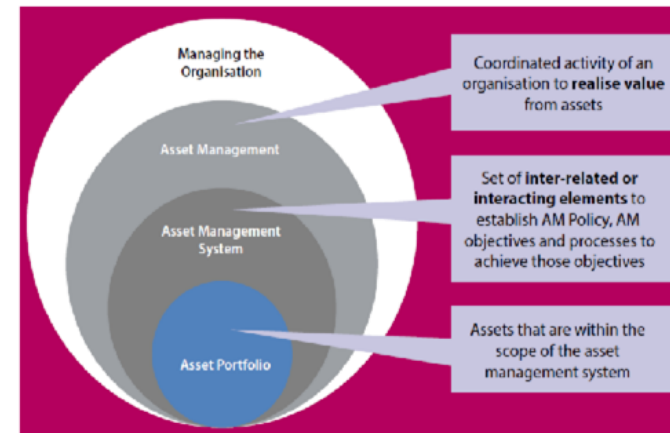
Overview



Business Case



Ensuring strategy alignment: the business case approach is aligned with New Zealand Treasury’s Better Business Case guidance.



Maintain, replace and develop assets over the long term to meet required delivery standards and foreseeable future needs at minimal cost.

Invest \$1 well today, so we don’t need to spend \$6 tomorrow.

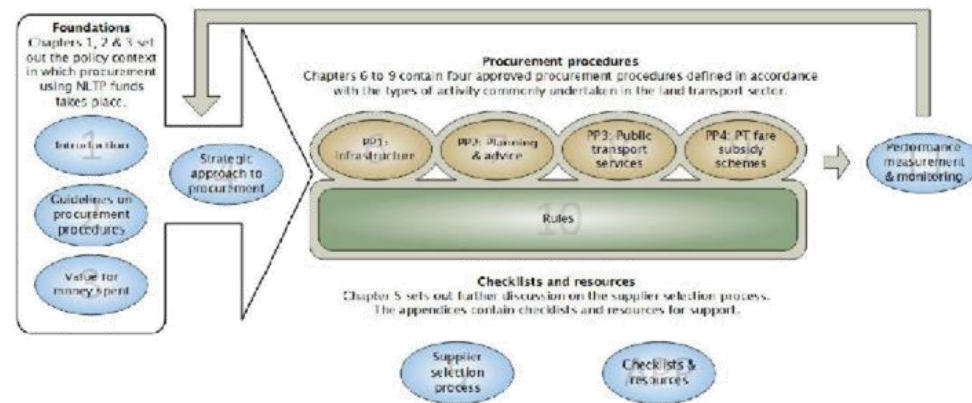


Delivery Model

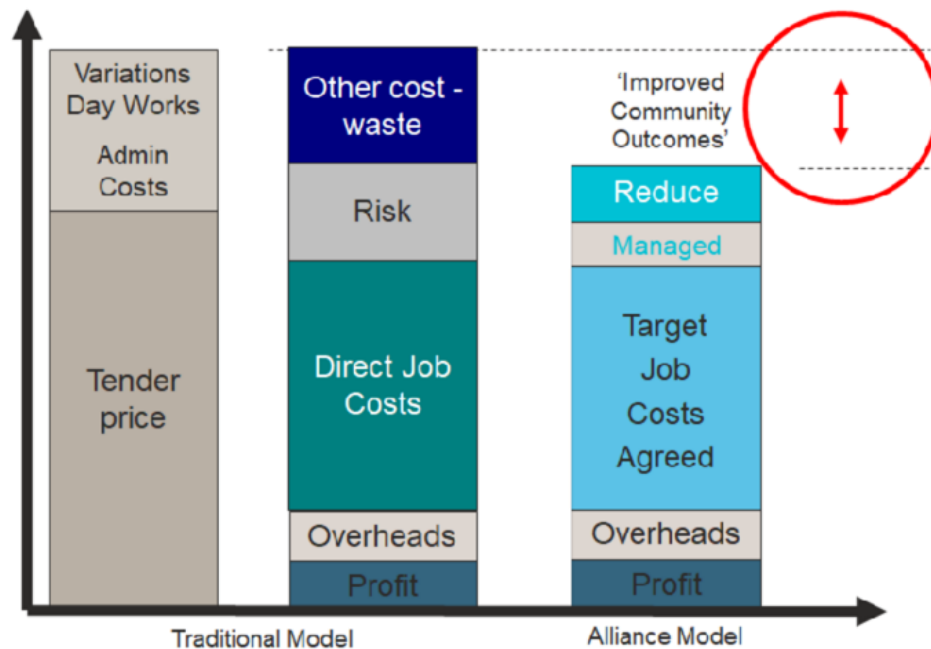
Procurement manual for activities funded through the National Land Transport Programme



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Alliance Model



Benefits:

- Transparency, highly auditable
- High degree of surety by all parties of cost
- Reduction \$1M/year in duplication
- Ability to leverage skills/technology/innovation as required from outside of region
- Surge resource such as for large emergency works without paying 'added margin' in variations

2018-21 NLTP 100% by NZTA



Alliance Model Adoption



- “Demonstrated the evidence of value for money!”
- “Believes that for maintenance it is the way forward”
- “Why didn’t we (internally within NZTA) do this years ago!”





Questions?



4.2 EMERGENCY MANAGEMENT UPDATE - 1 SEPTEMBER TO 31 OCTOBER 2020

Author: Tim Crowe - Emergency Manager

Authoriser: Kym Fell - Chief Executive

References: Nil

Recommendation

That the Infrastructure, Climate Change, and Emergency Management Committee receive the report – Emergency Management Update - 1 September to 31 October 2020.

Executive Summary

The purpose of this report is to provide an update on the Emergency Management activity for the period 1 September – 31 October.

Key information

The September – October reporting period saw a return to more normal business as usual activities for Civil Defence and Emergency Management, with a focus on restarting the training schedule, equipment maintenance and refreshing plans.

Of note was the effect of the lockdown and cumulative environmental damage on the urban tsunami siren network. A number of sirens failed on testing once this was resumed as a result of wear and tear and required significant maintenance. Another siren was subsequently dislodged during a windstorm and suffered catastrophic failure. It will require complete replacement.

The urban network has aged significantly since its emplacement in 1982, and updates in the late 2000's. Work is now being undertaken to replace, update and enhance the urban sirens. This includes adding a new siren to cover the airport precinct. Gaps in current coverage are being addressed by the carriage of Stinger mobile sirens in both CDEM vehicles with provision for rapid deployment.

Other activities included:

- Providing and participating in Integrated Training Framework courses with our and neighbouring Council's;
- Providing 3 hazard specific training and information sessions to Council Emergency Operations Centre staff;
- Supporting Safer Whanganui and Neighbourhood Support Group activities;
- Supporting Shake Out Week and Tsunami Hikoi community activities in Putiki and Castlecliff;
- Providing (and attending) an advanced First Aid training course to community volunteers utilising the Regional CDEM training Fund
- The outfitting of Cooks Gardens Event Centre as an alternative Emergency Operations Centre location.
- Training support to other Districts.

Ongoing Activities

- Ongoing facilitator and training support. Due to regional EMO attrition in 2020, the number of training facilitators available to the Manawatū-Whanganui Civil Defence Group has been reduced markedly. Whanganui CDEM, along with Manawatū District Council now provide the bulk of formal training across our region as well as locally.
- Implementation of EMI, the Emergency Management Information management system. The new national platform based on Microsoft Teams has now replaced the previous share-point based system for EOC activities.
- The exercising of the Council building team in Rapid Impact Assessment utilising Survey123/ArcGIS software has been delayed but will be actioned in November.
- Planning and preparation for potential resurgence of Covid-19.

4.3 WASTE MANAGEMENT AND MINIMISATION PLAN GENERAL UPDATE - NOVEMBER 2020

Author: Stuart Hylton - Contractor
Kirsty Earle - Governance Services Officer
Authoriser: Leighton Toy - General Manager Property
References: Nil

Recommendation

That the Infrastructure, Climate Change, and Emergency Management Committee receive the report – Waste Management and Minimisation Plan General Update - November 2020.

Executive Summary

The purpose of this report is to provide a general update on the progress of updating Whanganui District Councils Waste Management and Minimisation Plan (2015). The Waste Minimisation Advisory Group and Waste consultants Enomia held a workshop with elected members on Wednesday 28th October 2020. This report provides a general update on activities and provides information on next steps.

Key information

The workshop was informative on the following:

- Background to the [Waste Management and Minimisation Plan \(WMMP\)](#) and its review
- Waste Principles and Hierarchy
- Key Principles of System Design
- Other plans, visions and services performed by Council's
- National waste initiatives and directions

'The Vision'

The workshop sought direction on a 'vision' for Whanganui District Councils WMMP. The current vision "A district that strives to be leading edge through innovative partnerships to value resources and eliminate waste" was discussed. Whanganui District Council will work towards developing a vision including the following ideas:

- Waste Reduction
- Linked into our [Leading Edge Strategy](#)
- All encompassing
- Emphasis on Partnerships

- Supported by measurable meaningful targets

Next Steps

Preparing draft Vision and Objectives as well as potential service options with costings for another workshop scheduled for December 2020. Staff are aiming to go out for public consultation with a draft Waste Management and Minimisation Plan (WMMP) in early 2021.

