

Notice is hereby given that an ordinary meeting of the Horowhenua District Council will be held on:

Date: Wednesday 6 August 2025

Time: 1:00 pm

Meeting Room: Council Chambers Venue: 126-148 Oxford St

Levin

# Council OPEN AGENDA

#### **MEMBERSHIP**

Mayor
Deputy Mayor
Councillors

His Worship The Mayor Bernie Wanden
Councillor David Allan
Councillor Mike Barker
Councillor Rogan Boyle
Councillor Ross Brannigan
Councillor Clint Grimstone
Councillor Nina Hori Te Pa
Councillor Sam Jennings
Councillor Paul Olsen
Councillor Jonathan Procter

Councillor Justin Tamihana

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Website: <a href="mailto:www.horowhenua.govt.nz">www.horowhenua.govt.nz</a>

Full Agendas are available on Council's website www.horowhenua.govt.nz

Full Agendas are also available to be collected from:
Horowhenua District Council Service Centre, 126 Oxford Street, Levin
Te Awahou Nieuwe Stroom, Foxton,
Shannon Service Centre/Library, Plimmer Terrace, Shannon
and Te Takeretanga o Kura-hau-pō, Bath Street, Levin

# **KARAKIA TIMATANGA**

Whakataka te hau ki te uru	Cease the winds from the west
Whakataka te hau ki te tonga	Cease the winds from the south
Kia mākinakina ki uta	Let the breeze blow over the land
Kia mātaratara ki tai	Let the breeze blow over the ocean
E hī ake ana te atakura	Let the red-tipped dawn come with a sharpened air.
He tio, he huka, he hau hū	A touch of frost, a promise of a glorious day.
Tīhei mauri ora!	

# **PROCEDURAL**

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# KARAKIA WHAKAMUTUNGA

Kia whakairia te tapu	Restrictions are moved aside	
Kia wātea ai te ara	so the pathway is clear	
Kia turuki whakataha ai, kia turuki	To return to everyday activities	
whakataha ai		
Haumi e, hui e, taiki e!	Draw together, affirm!	

#### Karakia

# 1 Apologies

# 2 Public Participation

Notification of a request to speak is required by 12 noon on the day before the meeting by phoning 06 366 0999 or emailing <a href="mailto:public.participation@horowhenua.govt.nz">public.participation@horowhenua.govt.nz</a>.

#### 3 Late Items

To consider, and if thought fit, to pass a resolution to permit the Council to consider any further items which do not appear on the Agenda of this meeting and/or the meeting to be held with the public excluded.

Such resolution is required to be made pursuant to Section 46A(7) of the Local Government Official Information and Meetings Act 1987, and the Chairperson must advise:

- (i) The reason why the item was not on the Agenda, and
- (ii) The reason why the discussion of this item cannot be delayed until a subsequent meeting.

#### 4 Declarations of Interest

Members are reminded of their obligation to declare any conflicts of interest they might have in respect of the items on this Agenda.

# 5 Confirmation of Minutes

# 5<sub>1</sub>1 Meeting minutes Council, 25 June 2025

# 5.2 Meeting minutes Public Excluded Meeting of Council, 25 June 2025

# Recommendations

That the meeting minutes of Council, 25 June 2025 be accepted as a true and correct record.

That the Public Excluded meeting minutes of Council, 25 June 2025 be accepted as a true and correct record.

File No.: 25/424

# **6.1 Mayoral Report**

Author(s)	Bernie Wanden JP  Mayor   Kahika
Approved by	Bernie Wanden JP  Mayor   Kahika

# **PURPOSE | TE PŪTAKE**

1. The purpose of this report is to inform Council and the community about events and functions and Council-related meetings that I attended 15 June – 29 July 2025, and to provide an update on items of interest.

This matter does not relate to a current Council priority.

# **RECOMMENDATION | NGĀ TAUNAKITANGA**

A. That Report Mayoral Report be received and noted.

# **MATTERS OF INTEREST | NGĀ TAKE HIRAHIRA**

2. The following meetings, functions and events were attended from 15 June – 29 July 2025.

# **Meetings, Functions and Events Attended**

15 – 30 June 2025	
ui with Mayor Janet Holborow, KCDC	
Vellington Regional Leadership Committee workshop	
port Manawatū - Partnerships in Action Stakeholder Celebration	
layor and Chief Executive catch-up	
ouncil workshop and briefings	
xtraordinary Council Meeting (adoption of the Shannon Community Plan in Shanno	on)
latariki ki Ōtauru 2025	
ge Concern – chats and chatter with the Mayor session	
GNZ Zoom – rates capping AGM paper	
ublic Forum	
ouncil meeting	
usiness visit – Tatana Contractors	
hannon Planting Day	
ids Market hosted at Levin Intermediate School	
oast access Radio interview	
itizenship Ceremony	
1 – 29 July 2025	
evin Probus Club – guest speaker	
A5 for Horowhenua Employers - Hosted by Min. Upston	
istrict Planning and Growth Steering Group	
ouncil workshop and briefings	
Vellington Gold Awards	
leeting with UCOL representative	
etty Montford Kindy – 40 <sup>th</sup> birthday celebrations	
enezuelan Independence Day flag raising	
iribati Language week and Independence Day flag raising	
leeting with Foxton and Foxton Beach Patrol Group	
layor and Chief Executive catch-up	



Thompson House meeting
Horowhenua Kāpiti Business Collective meeting
River Management and Flood Protection Scheme Meeting - Horowhenua
HDC Rangitane o Manawatu Settlement Trust
The Farm Track and Tara-Ika site visit with volunteers and MPs Tim Costley and Suze
Redmayne
Tara-Ika site visit with MPs Tim Costley and Suze Redmayne
LGNZ AGM and Conference
LGNZ SuperLocal Awards
Colombian Independence Day Celebration
Colombian Independence Day Celebration flag raising
Resident meeting – college zoning
Resident meeting – housing development
Business After 5 in Foxton
Manawatū College visit
Celebration Gala Fundraising Event for the Levin Celebration Gala Fundraising Event
Commemoration - Rata Bus Accident - Tree Planting at Thompson House gardens
Hui with Mayor Janet Holborow, KCDC
Horowhenua FMU Water Quality Interventions Governance Group Meeting

# **REGIONAL TRANSPORT COMMITTEE - DRAFT MINUTES 3 JUNE 2025**

3. Membership of this Committee is specified by section 105(2) of the Land Transport Management Act 2003 and consists of two Regional Councillors: Crs Rachel Keedwell (Chair) and Sam Ferguson, together with seven members representing Territorial Authorities (one from each Territorial Authority in the region), and one member representing the Waka Kotahi (New Zealand Transport Agency).

This Committee plans and promotes the establishment of an affordable, integrated, safe, responsive and sustainable land transport system for the Manawatū-Whanganui Region.

For information purposes, the draft minutes from the 3 June 2025 are attached.

#### LGNZ FOUR-MONTHLY REPORT

4. You'll find below a link to LGNZ's latest four-monthly report to member councils which covers the period March – June 2025.

I encourage Elected Members and members of the community to have a good look at this report as it shows the multiple ways that LGNZ supports Councils throughout the country and the impact they are having.

Download the LGNZ four-monthly report for March-June 2025

# ATTACHMENTS | NGĀ TĀPIRINGA KŌRERO

No.	Title	Page
A₫	Regional Transport Committee - Draft Minutes - 3 June 2025	9



Minutes of the twelfth meeting of the twelfth triennium of the Regional Transport Committee held at 11.00am on Tuesday 3 June 2025, in the Tararua Room, Horizons Regional Council, 11-15 Victoria Avenue, Palmerston North.

PRESENT Crs RJ Keedwell (Chair), SD Ferguson (via Zoom), Mayor B Wanden

(Horowhenua District Council), Mayor H Worboys (Manawatū District Council), Mayor G Smith (Palmerston North City Council), Mayor A Watson (Rangitīkei District Council), Mayor W Kirton (Ruapehu District Council), Mayor T Collis (Tararua District Council), Mayor T Tripe (Whanganui District Council), Ms L Stewart (New Zealand Transport Agency), Mr E Christiansen (Road Users), Mr L Hammond (KiwiRail), Mr R McLachlan (Active Transport - via Zoom), Mr

L Calvi-Freeman (Transporting New Zealand via Zoom)

IN ATTENDANCE Chief Executive Mr M McCartney

Group Manager Regional

Services and Information Mr G Shirley
Manager Transport Services Mr M Read

Committee Secretaries Mrs JA Kennedy & Mrs R De Souza

ALSO PRESENT At various times during the meeting:

Mr M Mayston (Senior Transport Planner), Ms J Hamblyn (Communications Advisor), Mr D Murphy (Group Manager Strategic Planning, Palmerston North City Council), Mr J Miguel (Senior Transport Planner, Palmerston North City Council), Ms L Faulknor (Regional Manager System Design, New Zealand Transport Agency),

and Mr I Robertson (Member of the Public).

The Chair welcomed everyone to the meeting with a Karakia.

# **APOLOGIES**

There were no apologies.

#### **PUBLIC FORUMS / DEPUTATIONS / PETITIONS**

There were no requests for public speaking rights.

# SUPPLEMENTARY ITEMS

There were no supplementary items to be considered.

# **MEMBERS' CONFLICTS OF INTEREST**

There were no conflicts of interest declared.

#### **CONFIRMATION OF MINUTES**

RT 25-71 Moved Watson/Wanden

That the Committee:

**confirms** the minutes of the Regional Transport Committee meeting held on 4 March 2025 as a correct record, and notes that the recommendations were adopted by the Council on 25 March 2025.

**CARRIED** 

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Regional Transport Committee - Minutes of 03 June 2025



#### NZ TRANSPORT AGENCY WAKA KOTAHI DIRECTOR'S REPORT

Report No 25-75

Ms Stewart (NZ Transport Agency Waka Kotahi) spoke to a PowerPoint presentation which updated Members on the NZ Transport Agency's regional and national activities. She took Members through each of the activities and clarified questions and comments. As a result of discussion and concern expressed at the proposed Ōtaki to North of Levin Expressway (Ō2NL) design changes, a new recommendation b. was proposed.

RT 25-72 Moved Wanden/Watson

That the Committee recommends that Council:

- a. receives the information contained in Report No. 25-75 and Annexes.
- b. supports Mayor Bernie Wanden in advocating to the New Zealand Transport Agency Board and to the Minister of Transport for reconsidering the proposed Ōtaki to North of Levin Expressway (Ō2NL) proposal and ensuring it retains its consented scope.

Abstain: Ms Stewart

**CARRIED** 

#### APPROVED ORGANISATION QUARTERLY UPDATE

Report No 25-76

This item updated Members on significant roading, public transport and planning activities within the Horizons Region. It also served to inform Members on the progress against various work programmes approved through the National Land Transport Programme (NLTP) and Regional Land Transport Plan 2021-31 (RLTP). The Chair and Mayors of the local authorities in the region introduced their reports, highlighted activities of note and clarified Members' questions.

RT 25-73 Moved

G Smith/Collis

That the Committee recommends that Council:

a. receives the information contained in Report No. 25-76 and Annex.

**CARRIED** 

# TRANSPORT PLANNING AND GOVERNMENT POLICY UPDATE

Report No 25-77

This item informed Members of recent developments in central government transport policies. Mr Read (Manager Transport Services) clarified Members' questions.

Members expressed concern around stock effluent disposal options throughout the Region and provided their views.

RT 25-74 Moved

Worboys/Watson

That the Committee recommends that Council:

a. receives the information contained in Report No. 25-77 and Annex.

**CARRIED** 

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CHAIR

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File No.: 25/406

# 7.1 Joint Water Services Delivery Plan

Author(s)	Justine Moore	
	Principal Advisor - Infrastructure   Kaihautū Whakamahere Tūāhanga	
	Rob Benefield	
	Commercial & Operations Manager   Kaiwhakahaere o ngā Kawenga Mahi	
	Daniel Haigh	
	Group Manager Community Infrastructure   Tumu Rangapū, Tūāhanga	
	Hapori	
Approved by	Monique Davidson	
	Chief Executive Officer   Tumuaki	

# **PURPOSE | TE PŪTAKE**

 The purpose of this report is to seek endorsement of the joint Water Services Delivery Plan (WSDP), ahead of adoption, certification and submission to the Secretary for Local Government, developed in accordance with the Local Government (Water Services Preliminary Arrangements) Act 2024.

#### This matter relates to Local Water Services Done Well

Position Council for future changes to Local Waters Done Well waters arrangements.

# **EXECUTIVE SUMMARY | TE WHAKARĀPOPOTOTANGA MATUA**

- 2. Under the Local Government (Water Services Preliminary Arrangements) Act, Council is required to develop, adopt and submit a Water Services Delivery Plan (WSDP) to the Secretary for Local Government. The WSDP will give effect to the previous decision of council to adopt a joint Water Services Organisation with Palmerston North City Council and Rangitikei District Council.
- 3. The WSDP is also required to include information around how stormwater services will be delivered in the Horowhenua District in the future.

# RECOMMENDATION | NGĀ TAUNAKITANGA

- A. That Report 25/406 Joint Water Services Delivery Plan be received.
- B. That this matter or decision is recognised as not significant in terms of S76 of the Local Government Act.
- C. That Council confirms that responsibility for the provision of stormwater services be transferred to the Water Services Organisation in such a way that Horowhenua District Council will not be considered a Water Services Organisation in the future.
- D. That Council adopt the joint Water Services Delivery Plan, attached as Appendix A, to this report.
- E. That Council authorises the Chief Executive to make minor changes (if required) to the Water Services Delivery Plan to allow for certification and joint submission.
- F. That Council directs the Chief Executive to certify the joint Water Services Delivery Plan, allowing for any minor changes to be made, before jointly submitting the Water Services Delivery Plan with the Chief Executives of Palmerston North City Council and Rangitikei District Council to the Secretary for Local Government on or before 3 September 2025.



G. That Council delegates authority to the Chief Executive to enter into and sign the Collaboration Agreement with Palmerston North City Council and Rangitikei District Council to progress the joint work programme outlined in the Implementation Plan.

# BACKGROUND | HE KŌRERO TŪĀPAPA

- 4. Horowhenua District Council has prioritised being strategically positioned to embrace and benefit from sector change, including positioning Council for future changes to Local Waters Done Well arrangements and providing options for ensuring financial sustainability for the delivery of three waters services into the future.
- 5. Horowhenua District Council adopted as its future Water Services Delivery Model a joint Water Services Organisation (in the form of a Water Services Council-Controlled Organisation) (Water Services Organisation), with Palmerston North City Council and Rangitikei District Council at the Council Meeting on 4 June 2025. The Council Report is available via this link:
  <a href="https://horowhenua.infocouncil.biz/Open/2025/06/CO">https://horowhenua.infocouncil.biz/Open/2025/06/CO</a> 04062025 AGN AT EXTRA.PDF. This Council meeting was open to the public and livestreamed. All recordings are available via this link: <a href="https://www.horowhenua.govt.nz/Council/Council-Meetings/Council-Meetings-Live">https://www.horowhenua.govt.nz/Council/Council-Meetings/Council-Meetings-Live</a>
- 6. At the Council meeting on 4 June 2025, the Chief Executive was directed to prepare a Water Services Delivery Plan in conjunction with confirmed partner Councils that includes the agreed joint Water Services Organisation and then return to Council for approval before submitting to the Secretary for Local Government by 3 September 2025.
- 7. It was also noted during the Council Meeting on 4 June 2025 that Ruapehu District Council and Whanganui District Council had the potential to join an arrangement that involved Horowhenua District Council, Palmerston North City Council, and Rangitikei District Council, however these Councils have subsequently decided to form a two council CCO together.

# **Water Services Delivery Plans**

- 8. The WSDP and this report builds on the substantial volume of information gathered and presented to Council over the last year as part of Council's Local Water Done Well programme.
- 9. The completion of a WSDP is a requirement under the Local Government (Water Services Preliminary Arrangements) Act 2024. It is intended to be the mechanism for Horowhenua District Council, Palmerston North City Council and Rangitikei District Council to demonstrate the joint commitment to delivering water services that meet regulatory requirements, support growth and urban development, and outline the actions that will be taken to ensure the new entity is financially sustainable by 30 June 2028.
- 10. The WSDP outlines the intended delivery models and investment requirements for Drinking Water, Wastewater and Stormwater. It describes the current state and future arrangements for delivering drinking water, wastewater, and stormwater services. The plan aligns with national expectations under the 'Local Water Done Well' policy, emphasising financial sustainability, regulatory compliance, and local decision making.
- 11. The WSDP is a one-off requirement, giving effect to Council's delivery model decision for water services. Further planning will be undertaken through Water Services Strategies to be prepared three-yearly by the new joint Water Services Organisation.

# **DISCUSSION | HE MATAPAKINGA**

# **Water Services Delivery Plan**

12. The purpose of the WSDP is to meet the requirement for councils to include baseline information about their water services operations, assets, revenue, expenditure, pricing, and projected capital expenditure, as well as necessary financing arrangements, as a first step

- towards future economic regulation. This joint WSDP brings together the individual requirements completed by each Council to create a combined baseline for the new Water Services Organisation. The proposed joint WSDP is attached as Appendix A to this report.
- 13. Morrison Low have been contracted on behalf of all three Councils to complete the combined financial modelling for the three-council joint Water Services Organisation. While this combination is being presented for the first time in the WSDP, the trends for the Horowhenua, Palmerston North and Rangitikei joint Water Services Organisation show that the proposed delivery model will deliver the greatest scale of benefit for the community in terms of three waters services while nurturing the water resources in the area.
- 14. The WSDP outlines the proposed delivery model for the new Water Services Organisation (Council Controlled Organisation and includes a transition period and phased implementation with a transition date of 1 July 2027 where the Water Services Organisation is transferred ownership and responsibility for the waters assets. Between 1 July 2027 and 30 June 2032 the Water Services Organisation will complete the transition to direct billing, determine the pricing structure, and ensure revenue sufficiency and cost coverage to cover operational costs, capital expenditure, debt servicing and financial obligations, support mechanisms such as the Government rebate programme.
- 15. The draft WSDP has been reviewed by both the Department of Internal Affairs and Simpson Grierson and any relevant feedback incorporated. The Department of Internal Affairs has undertaken a high-level review of the draft WSDP focusing on identifying possible areas of improvement needed to increase the certainty the report will be accepted by the Secretary for Local Government, prior to final submission of the joint WSDP. Simpson Grierson completed a legal review of the draft WSDP and provided a letter of compliance that the WSDP should meet the appropriate legal requirements. The letter of compliance is included as part of the WSDP attached.
- 16. The proposed joint WSDP has been or will be discussed with Elected Members of Horowhenua District Council, Palmerston North City Council and Rangitikei District Council on:
  - Horowhenua District Council at a workshop held on 23 July 2025,
  - Rangitikei District Council at a workshop scheduled for 31 July 2025, and
  - Palmerston North City Council at a workshop to be held on 6 August 2025.
- 17. Any relevant feedback received from each Council before the publication date has been included in the proposed WSDP attached to this report.

# Options | Ngā Kōwhiringa

# Option A: Adopt the Water Services Delivery Plan (Recommended)

- 18. Option A is the recommended option as it aligns with the previous decision (on 4 June 2025) of Council resolving that Horowhenua District Council adopted as its future Water Services Delivery Model a joint Water Services Organisation (in the form of a Water Services Council-Controlled Organisation) (Water Services Organisation), with Palmerston North City Council and Rangitikei District Council.
- 19. The WSDP was prepared on the basis of the previous resolutions, using previously approved documentation including each Council's Long Term Plan, Annual Plans, and Infrastructure Strategies, as underlying information and building on this to meet the legislative requirements.
- 20. It is considered that the WSDP is in an appropriate form for adoption, meeting the requirements of the Local Government (Water Services Preliminary Arrangements) Act 2024, and aligning with the previous Council resolution on the delivery model of water services and the intended establishment of the joint Water Services Organisation.



21. Each Council (Horowhenua District Council, Palmerston North City Council and Rangitikei District Council) is separately adopting the WSDP, and therefore each needs to endorse the WSDP before it is certified by the Chief Executives and submitted to the Secretary for Local Government. If either Palmerston North City Council and/or Rangitikei District Council request that changes be made after Horowhenua District Council has endorsed the WSDP that are considered to be minor it is proposed that the Chief Executive be authorised to make these changes before certification and submission without returning to Council for further endorsement.

# Option B: Adopt the Water Services Delivery Plan, subject to specified changes.

- 22. Option B would be required if Council determines that specified changes are required before the WSDP is able to be adopted. The scale or scope of the proposed changes may impact whether Palmerston North City Council or Rangitikei District Council would endorse the proposed changes when they consider the WSDP for adoption.
- 23. If the proposed changes are minor, it is anticipated that the Chief Executives of each Council will be authorised to make these amendments to the WSDP and therefore there is unlikely to be a significant delay in certifying and submitting the WSDP.
- 24. If the proposed changes are likely to have a greater impact, then the WSDP may need to return to each Council for endorsement before being certified and submitted to the Secretary for Local Government. This may result in a delay and cause the WSDP to be submitted late after the 3 September 2025.

# Option C: Do not adopt the Water Services Delivery Plan (not recommended)

25. While this option is the status quo it would not meet legal requirements and may result in the appointment of a Crown Facilitator or Crown Water Services Specialist.

Options   Ngā Kōwhiringa	Benefits   Ngā Whiwhinga	Risks   Ngā Mōrearea
WSDP Option A (recommended) Adopt the Water Services Delivery Plan.	This option would meet legal requirements. It would enable a fit for purpose WSDP to be completed. It would enable a WSDP to be submitted to the Secretary for Local Government on or before the due date of 3 September 2025.	Either Palmerston North City Council or Rangitikei District Council may require changes to be made to the document when their Councils consider it. This risk has been reduced by holding workshops with each Council and requesting that the Chief Executives of each Council are authorised to make minor changes to the document without returning to their Council for endorsement of these changes.
WSDP Option B Adopt the Water Services Delivery Plan, subject to specified changes. Any specified changes would need to be clearly worded for immediate inclusion in the WSDP to be shared with Palmerston North City Council and Rangitikei District Council.	This option is likely to meet legal requirements depending on the specifics of the proposed changes. This option would allow Elected Members to make specified changes as required.	These changes may not be agreed to by the other Councils depending on the specific changes requested.  If further agreement was required between the three Councils, there may be a delay that would cause the WSDP to be submitted after the due date of 3 September 2025.

WSDP Option C (status quo)	This is likely to have lower	This option would likely
	direct costs and the officer	<u> </u>
(not recommended)		result in the appointment of
Do not adopt the Water	time involved would be	a Crown Facilitator who
Services Delivery Plan.	reduced.	would assist the councils to
		prepare or give effect to a
		WSDP or Crown Water
		Services Specialist who
		would prepare a WSDP on
		behalf of the councils and if
		necessary direct the
		councils to adopt, submit
		and implement this plan.
		This would result in
		Horowhenua District Council
		having less or no say in how
		the WSDP is developed and
		how the new Water Services
		Organisation is set up and
		run.

#### **Stormwater**

- 26. Horowhenua District Council agreed in principle, at the Council Meeting on 4 June 2025, that the dedicated stormwater network infrastructure, including the reticulated stormwater networks and pumps will be transferred to any future Water Services Organisation and other assets that have a primary use for any other activities, such as land transport or parks and properties, will remain the assets of Horowhenua District Council. This position has been used to draft the attached WSDP.
- 27. The Local Government (Water Services) Bill has been progressing through the relevant parliamentary processes and the Select Committee has now prepared a report for the House. Legal advice about the interpretation of the Bill sourced by the DIA has been viewed and outlines that:
- 28. A council has the flexibility to choose which stormwater assets and infrastructure might transfer to a Council Controlled Organisation (CCO); however, councils are not permitted to transfer ownership or control of any transport corridor stormwater infrastructure (e.g. sumps and leads). If the responsibility for providing stormwater services delivery is transferred (regardless of whether assets are transferred or not) from a council to a CCO this means that the CCO becomes the water service provider for those assets.
- 29. Regardless of who owns the stormwater assets if the CCO has the responsibility for delivering stormwater services then the CCO may set and collect charges for stormwater services. If the CCO sets a charge for providing stormwater services for a property, then Council must not set a charge or rate for the same service being provided to the same property.
  - If stormwater assets are transferred to the CCO then any development contribution or financial contribution received in respect of that stormwater infrastructure must be transferred to the CCO and used for the purpose for which it was collected.
  - LGFA funding for stormwater is likely to be more accessible if stormwater assets are transferred to the CCO.
  - The CCO must enter into a service agreement with the transport corridor manager to support the integrated management of stormwater infrastructure.
- 30. By transferring ownership and responsibility for Horowhenua's dedicated stormwater assets, i.e. those whose sole or primary purpose related to stormwater, to the new Water Services



Organisation then it is likely that the greater efficiency and economies of scale with respect to asset management planning and operations will be achieved.

- 31. In relation to stormwater assets in the transport corridor, if the Select Committee recommendations are accepted by government, then Council may choose one of the following:
  - to transfer responsibility for all of its stormwater services to the Water Services
     Organisation including those in the transport corridor and transfer its ownership of all
     stormwater infrastructure to the Water Services Organisation, except for dedicated
     transport corridor assets, or
  - retain ownership and responsibility of the stormwater infrastructure in the transport corridor only (effectively as roading assets under the stewardship of Council as the Roading Controlling Authority transport corridor manager).
- 32. If Council decided to transfer responsibility for <u>all</u> stormwater assets (including those in the transport corridor) then Council would no longer be a water services provider. This means that Council would not have to fund or plan for stormwater infrastructure apart from its role as a transport corridor manager. The preparation of the stormwater network risk management plan (a statutory requirement) would be the responsibility of the Water Services Organisation, thus avoiding the complexities of the Council having to compile a separate plan or to work collaboratively with the Water Services Organisation on a joint plan. (The Water Services Organisation must consult on this plan with the Council both as a shareholder and as a transport corridor manager as well as the public more generally). In addition, the Water Services Organisation would set the charging regime for stormwater as part of the water services strategy. Shareholding councils, such as Horowhenua District Council, would still have visibility of how stormwater is managed as they must be provided with a draft of this strategy and the Water Services Organisation must consider their comments on the draft.
- 33. The Transfer Agreement to be developed and agreed between the joint Water Services Organisation and Horowhenua District Council will need to specifically outline the assets and responsibilities being transferred (or not) in relation to stormwater assets and services. This must be adopted by Council resolution (in future). Future development of the Transfer Agreement is allowed for in the Implementation Plan to form the Water Services Organisation; the Implementation Plan is part of the WSDP.

# **Collaboration Agreement**

- 34. In order to continue to progress the joint work programme outlined the Implementation Plan included in the WSDP, Horowhenua District Council will need to enter into a Collaboration Agreement (Agreement) with Palmerston North City Council and Rangitikei District Council.
- 35. The Agreement will outline how the Councils will work together during the period leading up to the establishment of the water organisation, including a list of key activities and programme, allocation of roles and sharing of resources, accountability measures and the governance structure.
- 36. The Agreement between Horowhenua District Council, Palmerston North City Council, and Rangitikei District Council is currently being drafted and will be reviewed by Officers from all three councils.
- 37. The Agreement will enact the previous decision of Council to form a joint Water Services Organisation and will provide the operational guidelines for how the previous decision will be enacted. Therefore, it is proposed that the Chief Executive be delegated the authority to enter into and sign the Agreement of behalf of Horowhenua District Council.

# ENGAGING WITH MĀORI | TE MAHI TAHI KI TE MĀORI

- 38. For Māori, water is the essence of life, like the blood of Papatūānuku (Earth Mother) who supports all people, plants and wildlife. Enhancing the health and wellbeing of our waterways is a priority for many iwi.
- 39. It is acknowledged that mana whenua, and more broadly Māori with respect to Council's obligations under the Treaty of Waitangi Te Tiriti o Waitangi, are concerned about the protection of the environment and cultural interests in Horowhenua. The Māori principle of kaitiakitanga, meaning guardianship, protection, and care is particularly relevant to Horowhenua's water services. Kaitiakitanga expresses the inter-generational responsibility to protect and sustain the natural world land, water, and the eco-system in accordance with tikanga Māori.
- 40. Subsequent to the decisions in front of Council today, one of the first steps of any formal collaboration during the set-up of the new Water Services Organisation will be to agree and identify meaningful roles at all levels of the new Organisation for iwi/Māori within the legislative framework.

# CLIMATE CHANGE | NGĀ ĀHUARANGI HURIHURI

41. The decision on whether to adopt the proposed joint WSDP before Council has limited impact on consideration of climate change matters. However, climate change remains an important component of the sustainable management of water services infrastructure and will need to be an ongoing consideration for the new Water Services Organisation.

# FINANCIAL AND RESOURCING | TE TAHUA PŪTEA ME NGĀ RAUEMI

- 42. Horowhenua District Council, Palmerston North City Council and Rangitikei District Council have been working closely together to develop the WSDP.
- 43. Funding has been received from the Department of Internal Affairs for initiation activities. As the Lead Council Horowhenua District Council has responsibility for managing and reporting back on how these funds are used.
- 44. It is anticipated that any internal costs relating to the transition will be debt funded and then the debt will be transferred to the new Water Services Organisation once established.

# LEGAL AND RISK | TE TURE ME NGĀ MŌREAREATANGA

- 45. The joint WSDP is required to be prepared, certified by each relevant Chief Executive, and then submitted to the Secretary for Local Government by 3 September 2025.
- 46. The Secretary for Local Government has an approval role in relation to WSDP's as well as intervention powers, which can be used in certain circumstances.
- 47. For the mandatory consultation on the water services delivery model options, Council was required to use and comply with the alternative requirements for decision making under the Local Government (Water Services Preliminary Arrangements) Act 2024. These alternative arrangements assist to streamline decision making and prescribe the content of the information that was required to be presented as part of public consultation.
- 48. The Local Government (Water Services Preliminary Arrangements) Act displaces some, but not all, of the decision-making requirements under the Local Government Act 2002. Where a requirement of the Local Government Act 2002 is not displaced, Council still needs to comply with that requirement.
- 49. Council is not required to consider any other option that may have been raised through the submissions received as part of the consultation process.
- 50. In relation to decision making, the usual provisions of the Local Government Act 2002 continue to apply unless expressly displaced in the Local Government (Water Services Preliminary Arrangements) Act or other legislation.



- 51. There are two other relevant points to decision-making in this context:
  - a) Firstly, that Council will still need to make decisions in a way that aligns with its statutory role in section 12 of the Local Government Act 2002, and the principles in section 14 of the Local Government Act 2002; and
  - b) Secondly, that the Local Government (Water Services Preliminary Arrangements) Act requirements for a WSDP requires the Council to demonstrate that water services will be delivered in a way that:
    - Will meet all relevant regulatory quality standards for its water services; and
    - · Is financially sustainable; and
    - Ensures that all drinking water quality standards will be met; and
    - Supports housing growth and urban development, as specified in the Council's Long Term Plan.
- 52. These matters will need to be considered by Council when adopting the proposed Water Services Delivery Plan.

# COMMUNICATIONS AND ENGAGEMENT | TE WHAKAWHITI PĀRONGO ME TE MAHI

53. Once the WSDP has been accepted by the Secretary for Local Government it will need to be published on each Council's website as soon as possible. The Department of Internal Affairs (DIA) will provide a link to each plan on their website and also link the DIA assessment that supported the decision to accept the plan.

# **NEXT STEPS | HEI MAHI**

- 54. Once each Council has adopted the proposed joint WSDP the Chief Executives of each council will certify the plan before jointly submitting to the Secretary of Local Government on or before 3 September 2025.
- 55. If required, due to the need to coordinate the decision-making processes of each Council, the Chief Executives are authorised to make minor amendments to the WSDP before submitting to the Secretary of Local Government.
- 56. Council Officers from Horowhenua District Council, Palmerston North City Council and Rangitikei District Council, under the direction of the jointly appointed Executive Director, will continue to work together to progress the set-up of the new joint Water Services Organisation in line with the Implementation Plan outlined in the WSDP.
- 57. Horowhenua District Council Officers will return to Council as required for future guidance, advice and decision making to support the development of further documents such as the Transfer Agreement, Shareholders' Agreement, and Water Entity Constitution.
- 58. In relation to stormwater, the transfer of the ownership of stormwater assets and stormwater service delivery services will be considered further as part of the Transfer Agreement that will require Council endorsement.
- 59. The WSDP attached is a draft undergoing final legal review at the time of preparing this agenda. The final WSDP will be made available to the Mayor and Councillors prior to the scheduled Council meeting.

# **Confirmation of statutory compliance**

In accordance with the relevant provisions of the Local Government Act 2002 and the Local Government (Water Services Preliminary Arrangements) Act 2024, this report:

- a. contains information about the options and their advantage and disadvantages, bearing in mind the significance of the decisions; and,
- b. confirms that the WSDP proposed for adoption meets the requirements specified.

# ATTACHMENTS | NGĀ TĀPIRINGA KŌRERO

No.	Title	Page
Α <u>π</u>	LWDW - WSDP Draft - 29 July 2025	22



Horowhenua District Council, Palmerston North City Council, Rangitikei District Council

# Water Services Delivery Plan

July 2025

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# Part A: Introduction, Statement of financial sustainability, delivery model, implementation plan and assurance

#### Introduction

#### The nature of the collaboration

#### Initial consideration - a fully regional approach

Following the General Election on 14 October 2023, the Chief Executives of the seven territorial authorities in the Horizons region – i.e. Ruapehu District Council, Whanganui District Council, Rangitīkei District Council, Manawatū District Council, Palmerston North City Council, Horowhenua District Council and Tararua District Council – decided to explore the feasibility of a regional Water Services Council Controlled Organisation (WS-CCO) to deliver water services. This group of councils had been 'Entity E' under the previous Government's reform programme. An external consultant was engaged to develop a financial model while a staff working group considered other (non-financial) aspects of such a collaboration.

Particular attention was given to evaluating the impact of including within the joint organisation Palmerston North's Nature Call wastewater project or having this funded separately and solely by Palmerston North CC. The conclusion was to include it, recognising that, over time, all the Councils would have substantial projects and that a collective approach was the most effective mechanism.

The financial model assumed harmonisation of pricing across the whole area covered by the seven councils. This resulted in Manawatū District indicating that it did not favour continuing collaboration because the financial model showed there would be higher charges for its community than if it delivered the services itself

#### Understanding the delivery models

In August 2024, the Government released details of the policy decisions which would inform the Local Government (Water Services) Bill, introduced into Parliament in December 2024. This provided clarity over the range of delivery models available, in particular the multi-council Council WS-CCO, a single council WS-CCO and an enhanced in-house model – all of which giving effect to the Government's requirement for ring-fencing revenue and meeting its financial sustainability criteria by 30 June 2028.

Tararua District Council was simultaneously exploring collaboration with the three Wairarapa district councils, eventually opting to propose joining them as the preferred model. Horowhenua District Council was also exploring joining the Wellington arrangement, but decided to exit that, in favour of a joint arrangement with Kāpiti Coast District Council or a sub-regional group including Manawatū District Council and Palmerston North City Council. External modelling was commissioned to analyse the implications of this, using a 'local pricing' mechanism rather than full harmonisation. Subsequently, Manawatū and Kāpiti confirmed that they would continue an in-house delivery arrangement leaving Palmerston North and Horowhenua potentially forming a WS-CCO together.

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#### A three-council, four-council or a five-council WS-CCO?

With Manawatū exiting the full regional collaboration, Rangitīkei, Ruapehu and Whanganui gave consideration to forming a joint WS-CCO among themselves, undertook further financial modelling, and consulted on that. However, decisions by Ruapehu and Whanganui were postponed beyond the time indicated in consultation documents, in part from recognising the need to give stronger effect to their obligations under the statutory provisions for the Whanganui and Whangaehu rivers. Before any of these three councils made their decision, Palmerston North invited them to consider joining with it and Horowhenua, i.e. to form a five-council WS-CCO. These discussions during May 2025 were informed by announcements from the Local Government Funding Agency (LGFA) on its borrowing covenants which would apply to WS-CCOs and presentations from the Commerce Commission on its role as economic regulator. As a result, Rangitīkei resolved to join with Palmerston North and Horowhenua and both councils resolved accordingly.

Work in developing this plan allowed for Ruapehu and/or Whanganui to be included, with those two Councils deciding in July 2025 on their delivery model.

On 9 July 2025, Ruapehu District Council resolved to partner with Whanganui District Council, in a two-council WS-CCO. On 15 July 2025 Whanganui District Council resolved to establish a two-council WS-CCO with Ruapehu District Council as its future Water Service Delivery Model, subject to the decision of that Council

These decisions confirmed that the WS-CCO would be established by Horowhenua District Council, Palmerston North City Council and Rangitikei District Council jointly.

# Strategic setting

#### Long-term plans

All Councils adopted their audited 2024-2034 (HDC 2024-2044) long-term plans in the normal legislative timeframe, i.e. before 30 June 2024, not delaying adoption for three months nor opting for a 2025-2034 long-term plan and a 2024/25 annual plan.

All noted the uncertainty about the Government's impending changes to the delivery of three waters services. At the time of adoption, no details on the options for water services delivery had been announced so the adopted long-term plans could not show the effect of transferring three waters assets to a new water organisation. This means that transferring such assets before 1 July 2027 (i.e. before the adoption of the 2027-2037 long-term plans) requires an audited amendment to the Councils' 2024-2034 long-term plans. Although public consultation is not required If the amendment is confined to the effect of transferring the delivery of three waters services, the councils have opted for the transfer of assets from 1 July 2027 as the date for the WS-CCO to be fully operational, and the date when the transfer of assets is in place.

The ten-year budgets in these plans and the 30-year infrastructure strategies they contained have been the basis for this Water Services Delivery Plan.

#### District plans and growth strategies

All councils have operative District Plans and have taken steps to address where growth (especially for housing) should occur and the implications for three waters infrastructure.

# Horowhenua

Plan Change 6A proposes to rezone 22ha of land on the northwest of Levin, which would provide sections for 400-500 houses. This is one of the growth areas identified in the Horowhenua Growth Strategy 2040. The structure plan for the subdivision will provide for stormwater to be managed through soak pits and rainwater tanks on private properties as well as swales, dry ponds (dual function as reserves) and reserves. Public consultation closed in May 2025.

The Council expects that the Ōtaki to North of Levin (Ō2NL) highway, set to be finished by the end of 2029, will make it more attractive for people to live in the district.

#### Palmerston North

The Future Development Strategy for the city, adopted in June 2024, was prepared in consultation with Horizons Regional Council. It informs where land rezoning will be prioritised to support housing and business needs, with specific consideration to growth-related infrastructure needs. It acknowledges that new bores for water supply will be needed, that pressure sewer systems will be required because most growth areas will be further away from the wastewater plant, and that stormwater management is a significant constraint, potentially best addressed by restoring urban streams and nature-based stormwater management where possible.

An annual Implementation Plan tracks the relevant Plan Changes, for example at Aokautere and Kākātangiata. The strategy is scheduled for review in 2027.

#### Rangitīkei

Pae Tawhiti Rangitīkei Beyond (adopted in 2023) lays the groundwork for Council's infrastructure planning to support the anticipated population growth in the next 30 years.

Plan Change 3, using Better Off Funding, is giving specific consideration to where residential growth is best located in Bulls, Marton and Mangaweka, with specialist studies over the consequential needs for three waters infrastructure. A formal decision is expected in September 2026.

# Regional context

One Plan is the resource management planning document for the Horizons Region. It combines the Regional Policy Statement, Regional Plan and Coastal Plan. Plan Change 3 (Urban development) reflects the requirement of the National Policy Statement on Urban Development: fully operative from 16 May 2025, it requires the provision, in Levin, Feilding, Palmerston North and Whanganui, of sufficient development capacity to meet the expected demand for housing and business land.

Accelerate 35: the Manawatū-Whanganui Economic Action Plan is the strategic roadmap to accelerate economic and social growth in the Manawatū-Whanganui region. The Lead Team Programme's aims include improving infrastructure.

The Manawatū-Whanganui Climate Change Joint Committee's action plan recognises that urban water supplies will be affected by reduced rainfall and drought, recommends that councils commit to encouraging on-site stormwater management and prioritising nature-based solutions in response to flooding, coastal issues, storm water, and erosion.

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# Statement that water services delivery is financially sustainable



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Statement that water services delivery is financially sustainable

Financially sustainable water services provision



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This plan demonstrates that water, wastewater and stormwater Services in the Horowhenua District Council (Horowhenua District), Palmerston North City Council (Palmerston North City) and Rangitīkei District Council (Rangitīkei District) will be delivered in a financially sustainable manner by a joint water services council-controlled organisation (WS-CCO) by 30 June 2028.

The plan covers all water services, including any for which assets are not transferred to the WS-CCO but retained by a Council. The costs and revenues shown in the plan are thus comprehensive.

The value of stormwater assets for Rangitikei and Horowhenua District Councils is low relative to their water and wastewater systems, and the Plan reflects this in the relatively low projected future investment planned. Moreover, Rangitikei District Council does not hold a network discharge (or any) consents for its stormwater systems, and hence there is a low amount budgeted for Levels of Service improvements within Rangitikei District.

The following table shows the various delivery modes for each of the Councils.

Council	Horowhenua	Palmerston North	Rangitīkei
Water	Assets to transfer	Assets to transfer	Assets to transfer (excepting mixed-use rural water supplies)
Wastewater	Assets to transfer	Assets to transfer	Assets to transfer
Stormwater	Dedicated assets to transfer  Assets with primary use for other activities to be retained inhouse	To be determined at Council meeting on 6 August 2025*	To be determined at Council meeting on 31 July 2025*

\*Some stormwater services will remain with each of the councils. In part, this reflects the provisions of the Local Government (Water Services) Bill which prohibits transferring stormwater assets in the transport corridor to the WS-CCO.<sup>1</sup>

The plan sets out how the joint delivery model provides sufficient revenue, sufficient investment and sufficient debt to respond to the combined areas growth and renewal needs, manage water quality in line with legislative requirements and ensure resilient services for its communities.

Financial modelling for the plan was undertaken by Whanganui District (initially for the three-council WS-CCO including Rangitīkei and Ruapehu) and Morrison Low (initially for the four-council WS-CCO including Horowhenua District, Kāpiti District, Manawatū District and Palmerston North City). While the specific numbers varied, the trends were identical. The output charts from each confirmed compliance with the three financial sustainability tests from 1 July 2028.

This modelling has been predicated on:

- investment requirements for ten consecutive years, as set out in the Councils' adopted (and audited) long-term plans for 2024-2034, but with regard for the following twenty years,
- maintaining current levels of service commitments as set out in the Councils adopted (and audited) long-term plans for 2024-2034 (HDC 2024-2044),
- agreement on the likely cost of transition to a water services WS-CCO and the efficiencies which could reasonably be anticipated from it.

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<sup>&</sup>lt;sup>1</sup> Local Government (Water Services) Bill: clause 10.



- agreement that there will be price harmonisation within each council area but not across the
  whole area covered by the WS-CCO: the starting point for this is 'local charging' used to finalise
  financial projections for the WS-CCO,
- understanding that the WS-CCO will transition customers charged based on capital value to a combination of volumetric and/or fixed charges within a five-year transition period commencing 1 July 2027 as required by legislation.

#### Strategic issues affecting investment

The combined WS-CCO area faces considerable compliance, renewal and resilience and growth challenges that require major investment in three waters infrastructure over the next ten years and beyond. The Strategic issues which have been responded to include:

- Achieving and maintaining compliance: many wastewater treatment plants, especially in Rangitīkei, face compliance challenges, operating on continuance rights under section 124 of the Resource Management Act. In addition, there are other resource consents in all Councils expiring in the next decade, which will require renewal, the most significant one is the discharge consent for the wastewater treatment plant for Palmerston North, or commonly known as the 'Nature Calls' project.
- This work will be done in the context of new wastewater environmental standards which has
  the potential to provide a faster consenting process and less costly solutions. However, it is
  expected that the Water Services Authority will be rigorous in enforcing compliance, meaning
  that the WS-CCO will prioritise obtaining new consents for those facilities which are currently
  operating under section 124 or have expired. If necessary, the WS-CCO has the capacity to
  absorb additional debt to fund this work.
- Achieving a consistent level of service which reflects (if not exceeds) the highest current standard achieved by a particular Council: currently there is considerable variation in the levels of service, partly reflecting the differences in servicing remote, dispersed communities and dense urban environments. Investment decisions by the WS-CCO are a key factor in addressing this.
- Ensuring a balance between the smaller, more remote rural communities and the larger
  urban communities: there is considerable variation in scale between the three waters
  infrastructure of the Councils. While priorities will ultimately be determined by the WS-CCO
  Board, this plan deliberately retains the timing of investment projected by the Councils in their
  long-term plans, with some further refinement.
- Looking after what we have: timely renewal of aging infrastructure is critical to avoid failure
  with consequent loss of water supply, unwanted discharge of wastewater and/or excesses of
  stormwater. Councils have varying age and condition profiles and variable condition asset
  condition data.
- Resilience of service: the WS-CCO area has considerable variation in treatment and reticulation
  operations which has been and will be disrupted through weather events. Climate change is
  intensifying the effects of these. However, the joint WS-CCO has the greatest capacity of the
  various delivery models considered by the Councils to absorb additional debt or fund additional
  work if needed to anticipate or respond to such emergencies, and to do so in a coordinated and
  standardised manner
- Response to growth: All the Councils expect some growth, particularly in Horowhenua and Palmerston North. The anticipated combined population across the WS-CCO area increase by 2034 is 1.1%. The Government's Growing for Housing Growth programme means Councils will be required to enable more development, in more areas. This will have implications regarding how and where the WS-CCO invests, particularly in Horowhenua and Palmerston North. Infrastructure investment will need to anticipate development in key growth areas. While all the Councils have growth/spatial plans and district plans, it is likely that central Government policy changes to national directions will have impact on these plans and their intended effect.
- Achieving greater efficiencies:
- Given the significant values of projects planned for Wastewater (eg Palmerston North and Marton-Bulls and Taihape WWTP's) expected to be delivered in the next decade, there is

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potential alignment and synergies in the procurement of design and building contracts to achieve even greater capex efficiencies for these projects, over and above those included in the financial modelling

- Getting the best medium- and long-term outcomes at the best price for customers
- Providing opportunity to retain key staff and suppliers we already employ or engage locally

#### Sufficient investment

- Planned capital investments are sufficient to address strategic issues, including new and renewed infrastructure to meet levels of service, compliance, demand management, resource consenting, and to service growth. These investment needs are outlined in further detail in Part B. Network Performance.
- The financial projections are based on *current* regulatory standards. It has been assumed that
  the new wastewater environmental standards will not mean additional cost, and more likely
  lower costs but that is likely to be offset by the need to address consents operating under the
  continuance provisions of the Resource Management Act.
- Analysis of Investment Sufficiency is further detailed in Section D.3 Financial Sustainability Assessment - Investment Sufficiency.

#### Sufficient revenue

- Water, wastewater and stormwater revenues are projected to increase significantly over the first ten years and be sufficient to achieve financial sustainability by 30 June 2028.
- A conservative approach has been taken in estimating revenue from development contributions, reflecting current different approaches taken by the Councils.
- The potential impact of the Commerce Commission as economic regulator is not yet clear. The
  initial information disclosure requirements may not be much more onerous than the measures
  currently required under the Local Government Act. However, longer-term the WS-CCO will be
  subject to scrutiny in terms of its revenue alongside its investment.
- Although the projected average cost of three waters increases from 1.7% of median household income to 2.8% by year ten, this remains within the accepted guidelines for affordability.
- Analysis of Revenue Sufficiency is further detailed in Section D.2 Financial Sustainability Assessment - Revenue Sufficiency.

#### Sufficient financing

- Financing of water and wastewater investments can be maintained at an FFO ratio of 8% which
  is equivalent to 500% debt to revenue ratio from 1 July 2027, assuming the WS-CCO will have
  access to financing through the LGFA. The Councils understand and will comply with the
  financial covenants set by the LGFA. Up until that time, the financing must be within the limits
  set by the LGFA for each Council.
- Where Councils are retaining mixed use stormwater assets (or, in the case for Rangitīkei, mixeduse rural water supplies) after 1 July 2027, this is feasible within their Council-wide debt to revenue limit for every year modelled.
- The collective debt headroom available to the WS-CCO, is projected to be \$62.8 million in 2033-34.
- Analysis of Financing Sufficiency is further detailed in Sections C.2 Funding and Financing Arrangements and D.4 Financial Sustainability Assessment Financing Sufficiency.

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# **Proposed delivery model**

# Proposed model to deliver financially sustainable water services

The proposed model to deliver water services

#### The joint water services council-controlled organisation (WS-CCO)

Three water services for the Horowhenua District, Palmerston North City and Rangitīkei District combined servicing area will be delivered by a joint water services council-controlled organisation (WS-CCO). The WS-CCO will generally own water supply, wastewater and stormwater infrastructure assets: where assets continue to be owned by a council, the WS-CCO will provide the relevant services to that Council under a service contract.

Following analysis, financial modelling and community consultation processes, Horowhenua District, Palmerston North City and Rangitīkei District resolved to establish a Multi-Council WS-CCO as the future water services delivery option. Financial modelling provides confidence that this delivery model will deliver the greatest scale of benefit for the community in terms of three waters services while nurturing the water resources in the area.

The WS-CCO will be open to have other councils to join it in future, and as allowed for in legislation.

#### The WS-CCO will:

- be dedicated to deliver water services for all the Councils and ensure financially viable and environmentally sustainable operations.
- provide communities with confidence that requirements set by the Water Services Authority and the Commerce Commission (as economic regulator) will be met in a timely way and without penalty
- ensure meaningful recognition of kaitiakitanga and participation of Mana whenua within governance, management and operational structures of the WS-CCO.

The Councils agree through their Collaboration Agreement to outline the process to form a WS-CCO and the approach to completing the Water Services Delivery Plan, transition planning and through to the services structure for Day 1 to be resourced by a transition team from within the Councils, providing the necessary functions for the WS-CCO to function at Day 1 and empowering the WS-CCO Establishment Board to make future decisions guided by the Statement of Expectations.

# Scope of services

The WS-CCO will own, manage and operate all transferred water supply infrastructure, wastewater assets and stormwater assets and deliver the services currently provided by each Council. This includes the abstraction, treatment, supply and distribution of drinking water, as well as the collection, treatment and disposal of wastewater. The WS-CCO may maintain or enter agreements with others to provide components of these services where required.

The WS-CCO will not undertake any services which are not related to three waters services.

Those Councils retaining ownership of some stormwater assets (and mixed-use rural water supplies) will contract the WS-CCO to provide relevant services including strategy, planning, consenting, project design, delivery, maintenance, engineering and related services. These will be included in the WS-CCO's Water Services Strategy.

## The WS-CCO may additionally:

- provide non-urban stormwater services to each council by agreement.
- support water-related infrastructure in parks, transport corridors and other public assets, where aligned with council strategics and agreed service arrangements.
- support water-related services to marae,
- provide water services to non-shareholding local authorities or other water services WS-CCOs, and
- (with the agreement of the shareholders) extend water-related infrastructure to communities not currently serviced.

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# **Anticipated benefits**

Three waters services are critical to the health and wellbeing of our communities. The anticipated benefits for all three waters by transitioning to the WS-CCO service delivery model include:

Benefit	Description
A holistic approach to water	Offers a coordinated approach to support and improve the quality and health of the water resources within the WS-CCO area, recognising the statutory protections over the Whangaehu River and obligations from Treaty settlements.
Better for water users / Improved customer experience	Puts customers at the centre through a sole focus on waters across the joint area, delivers (in time) consistent levels of service for all customers.
Improved financial efficiency	Greater borrowing capacity will support planned capital investment and provides increased debt headroom for anticipating or responding to emergencies.
Improved environment for staff	The WS-CCO will require staff in all locations currently serviced by the Councils to maintain (if not improve) the current levels of service. But it will also allow new opportunities for specialisation, including in-depth knowledge of the requirements of the Water Services Authority and the Commerce Commission.
Improved compliance	The WS-CCO will be giving priority to addressing consents operating under continuance provisions or fully expired, and to ensuring issues raised by the Water Services Authority and the Commerce Commission are dealt with efficiently and effectively.
Operational effectiveness	Reduction in duplication – parts, chemicals, process over time. A more stable operating environment (less subject to changes in local political situation).  Enables (in time) standardisation of processes and systems, energy efficiencies and improved data quality and reliability.
Opportunities of scale	Bigger programme of work promotes optimised resource allocation, provides greater purchasing power to negotiate better contracts and secure more favourable pricing, improved regulatory engagement and consolidation/coordination of consenting activities, speeds up compliance response where required,
Supports coordinated and boundaryless planning and investment	Although the boundaries of the participating Councils are not wholly contiguous, the arrangement could enable infrastructure to support community growth and other development across Council boundaries.

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Coordinated emergency management and responses	Adopting standard response protocols and actions for water services across the entire WS-CCO area will provide for improved coordination and effectiveness in emergencies.
Regional contribution	Open for others to join when the time is right, with the potential to further increase the benefits.
Opportunities for other activities	Once the WS-CCO is established, Councils will be able to give greater focus for their other activities over which they exercise a greater level of local discretion.

#### Ringfencing of water services revenue

- 1. Prior to transition (Pre-1 July 2027)
  - Each council will maintain financial systems that enable transparent separation of financial transactions attributed specifically to water, wastewater and stormwater activities.
  - Shareholding Councils retain operational responsibility for three waters services prior to the transition.
- 2. Following transition (From 1 July 2027)
  - Water, wastewater and stormwater assets and service delivery will generally be transitioned to the WS-CCO, which will operate as a standalone legal entity with its own balance sheet and financial reporting structure.
  - The WS-CCO will manage all revenues, operating expenses, capital investments and debt servicing for the water, wastewater and stormwater assets transferred.
  - The WS-CCO revenue will be ringfenced for water, wastewater and stormwater purposes only.
  - Each Council will maintain balance sheet, revenue separation and revenue sufficiency for those
    water, wastewater and stormwater assets not transferred to the WS-CCO irrespective of whether
    the revenue is retained by the Council for managing those assets or forwarded to the WS-CCO
    because of a service agreement to manage those assets.

# Revenue collection

The Councils currently operate a mix of usage-based charges and rates based on capital and land value. The WS-CCO will, where water, wastewater or stormwater is charged based on capital or land value, transition to charging based on combination of volumetric and/or fixed charges over a five-year period for connected properties as prescribed in legislation. This transition aims to create a fairer, more transparent and financially sustainable pricing structure for water services while ensuring cost recovery and investment. It will be subject to oversight from the Commerce Commission.

With agreement from the WS-CCO, each Council may continue to set and collect rates for the provision of stormwater services (and Rangitīkei may do this for its mixed-use rural water supplies).

# **Transition Period and Phased Implementation**

Prior to transition - (Pre-1 July 2027)

- Councils continue collecting water charges through rates and other sundry invoicing mechanisms and continue to be responsible for all water services.
- Water services revenue and expenditure is tracked separately.

Following transition (From 1 July 2027 – 30 June 2032)

- WS-CCO sets water, wastewater and stormwater charges and councils collect charges on behalf of the WS-CCO using existing billing systems.
- Existing volumetric or load based charging continues.

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- The proportion of charges based on capital and land value reduces in each year of the transition as required by the legislation.
- The timing of direct billing by the WS-CCO may vary between the councils, depending on where the WS-CCO inherits or implements universal water metering.
- Where Councils retain assets, they will ensure the associated activities are financially sustainable by 30 June 2028.
- Price harmonisation will continue within each Council area but not across the whole WS-CCO area, unless otherwise directed by the Commerce Commission.
- The revenue pathway and charging transition will be set out in the WS-CCO's Water Services Strategy and Development Contributions Policy.

## Final Phase (by 30 June 2032)

- Complete transition to WS-CCO direct billing
- Pricing structure will be determined by the WS-CCO Board (in accordance with the Water Services Strategy)
- Revenue sufficiency and cost coverage (WS-CCO to ensure revenues are sufficient to cover):
  - a. operational costs,
  - b. capital expenditure,
  - c. debt servicing and financial obligations, and
  - d. support mechanisms such as Government rate rebate program.





In preparing this WSDP, the Councils undertook comprehensive financial modelling of various service delivery options with its neighbouring councils. The Councils preferred option is to transfer its water assets and services to a new multi council Water Council-Controlled Organisation (WS-CCO).

#### Model selection

The preferred option was selected based on the following factors and benefits:

- This model was selected for its ability to consolidate resources, provide economies of scale
  including operational efficiencies and enhance service efficiency while maintaining local
  ownership and control.
- Over the long term, the multi council WSC-CO will provide affordable water service delivery for all communities.
- This option aligns with central Government's expectations that councils pursue multi-Council WS-CCOs.

#### **Entity set up**

This model involves the three councils - jointly establishing a limited liability water organisation with ownership arrangements set out in a shareholder agreement in compliance with the legislation.

The governance structure will include a shareholder committee, comprising representatives from the participating councils and Mana whenua, that will be responsible for setting shareholder expectations, appointing board members, and overseeing performance.

An independent water organisation board will handle operational and financial decisions, ensuring alignment with the agreed statement of expectations and statutory objectives. Accountability measures include regular performance reporting to shareholder councils, the preparation of an annual report, and adherence to legislative requirements.

Equally important is appreciating the sustainability offered through the WS-CCOs access to, an FFO ratio of 8% which is equivalent to 500% debt to revenue ratio, funding option offered through the LGFA supported by the asset life of the payback period.

## Water services revenues to be ringfenced

Water services revenues will be ringfenced from other council business through separate financial accounts, dedicated revenue streams, and robust policies to prevent cross-subsidisation. Revenue collection will rely on water-specific charges, rates, or fees, set transparently to ensure all service provision costs are covered.

These measures will be supported by detailed implementation plans, outlining regulatory compliance, financial projections, and long-term sustainability under the proposed delivery model. Regular audits and reporting will reinforce accountability and ensure funds are used exclusively for water services.

The new entity will establish financial structure, balance sheet, debt arrangements, charging and pricing. The new water organisation will be totally separate from the shareholding councils.

The Commerce Commission as the new water economic regulator will monitor the pricing of water under any delivery model adopted. This may include the introduction of universal water metering at a future date to ensure fair and equitable charging for water consumers.

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## Implementation plan

#### Implementation plan

Implementing the proposed service delivery model

#### Implementing the WS-CCO

This implementation plan outlines the proposals and undertakings (including process, milestones and timeframes) to establish the WS-CCO as a fully effective entity and meeting all statutory requirements. Through their Collaboration Agreement, Horowhenua District, Palmerston North City and Rangitīkei District have committed to manage the implementation process following acceptance of this plan.

#### Principles guiding the implementation process

- A compelling case for change
- Working with Mana whenua across the three council areas
- Commitment to kaitiakitanga, the statutory protections over the Whangaehu River, and the individual Council's
- Minimum Viable Product (MVP) approach across all transition planning,
- Staff affected by the transition kept fully informed and involved
- Uninterrupted water services delivery and no reduction in levels of service
- Shared services approach to support the establishment of the WS-CCO, with the WS-CCO transitioning away from this during the five years following establishment.
- Debt-funded establishment costs,
- Design for potential future mergers with other councils or other WS-CCO's.

#### WS-CCO ownership structure

Horowhenua District, Palmerston North City and Rangitīkei District will be the establishment shareholders for the joint WS-CCO.

The WS-CCO will own and manage water, wastewater and stormwater infrastructure assets transferred to it by the shareholding Councils.

The apportionment of shares is set by the constitution and shareholders' agreement. This apportionment does not affect voting rights of the individual Councils in the Shareholders' Committee: each Council has the same voting rights.

## **Engagement with Manawhenua**

The shareholders will require the WS-WS-CCO to honour Te Tiriti o Waitangi – the Treaty of Waitangi, the Treaty Settlements within its area of operation and ongoing relationships with Mana whenua and will give effect to the statutory recognition of Te Waiū o te ika (Whangaehu River).

The commitments made by individual Councils to Mana whenua arising from Treaty settlements include protection of specific water resources. The Councils collectively are committed to ensuring that through the development of a WS-WS-CCO those commitments are honoured.

The proposed governance and oversight arrangements for the WS-CCO are intended to promote participation by Mana whenua, through membership either on or alongside the Shareholders' Committee and/or through a Kaitiakitanga Water Services Advisory Group. Where other mechanisms are identified by Mana whenua to give effect to their Kaitiaki responsibilities, the WS-CCO will work in good faith to accommodate these aspirations. Finalising these structures is noted in the Implementation Plan.

### Control and financial rights

Each Council's control and financial rights will be clearly defined within the shareholders' agreement and the constitution of the WS-CCO.

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The WS-CCO will set its own charges and manage its own balance sheet and debt under the oversight of an independent, professional board appointed through the Shareholders' Committee. It is not expected that the WS-CCO will be paying dividends to the shareholding Councils within the first five years of its operations.

#### **Shareholder support**

The Councils (as shareholders) will provide proportional financial support to enable LGFA borrowing at an FFO ratio of 8% which is equivalent to a debt to revenue ratio of up to 500%. As at 1 July 2027, the financial support will be based on the proportional level of debt transferred by each council.

All the Councils will provide shared services to the WS-CCO through a transition period to ensure service continuity.

#### **Timeframes and Milestones**

Implementation of the new water service delivery model takes a three-phased approach (as tabuluated below) from 1 July 2025 to 30 June 2027. This has a dual focus – ensuring operational readiness of the WS-CCO while maintaining service continuity. A key assumption is that the WS-CCO will progressively develop its own systems and processes, gradually unwinding shared services arrangements. In addition, Mana whenua engagement across all three phases is assumed.

The intended changes in treatment of revenue collection during the implementation phase is addressed in section A3.5 above.

The table on the following page sets out the three phases, noting the key matters to be addressed in each phase. It notes amendments to the Bill recommended by the Finance and Expenditure Committee's report to Parliament, 3 July 2025.

## Phase 1: 1 July 2025-30 June 2026 Councils' preparations

- Commitment Agreement signed by Council Chief Executives
- Project team and governance structures in place
- Completion of Water Services
   Delivery Plan
- Agreement by Councils on what assets they propose to continue to own and how they will be serviced and funded
- Preparation for relationship with LGFA and other funding providers
- Agreement by Councils on involvement of Mana whenua in the structure of the WS-CCO
- Foundational documents completed:
  - Constitution
  - Shareholders' Agreement

## Phase 2: 1 July 2026 – 30 June 2027 WS-CCO legally established

- 12-month establishment phase
- Councils continue to deliver and fund three waters services until 30 June 2027
- Shareholders issue its (interim) Statement of Expectations (by 31 December 2026)<sup>2</sup>
- First Water Services Strategy and associated charging regime prepared (by 30 June 2027)<sup>3</sup>
- First annual budget (for 2027/28) adopted by 30 June 2027<sup>4</sup>
- Treasury function established including bank counterparties
- Employment of Council staff confirmed following offers from the individual Chief Executives<sup>5</sup>

## Phase 3: 1 July 2027 WS-CCO Operational

- WS-CCO delivers three waters services as set out in transfer agreements and service agreements with Councils and executes borrowing covenant with the LGFA
- WS-CCO is responsible for regulatory compliance (and paying levies imposed by those agencies).
- Shareholders issue a Statement of Expectations
- Preparation of business systems to allow withdrawal of Shared Services from the Councils (with anticipated completion in five years)
- First half-yearly report (1 July-31 December 2027) by 29
   February 2028<sup>7</sup>
- Second annual budget adopted by 30 June 2028 (for 2028/29

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<sup>&</sup>lt;sup>2</sup> Currently, clause 185 of the Local Government (Water Services) Bill

<sup>&</sup>lt;sup>3</sup> Currently clause 5 in Schedule 1 of the Local Government (Water Services) Bill

<sup>&</sup>lt;sup>4</sup> Currently clause 200 of the Local Government (Water Services) Act. The Finance and Expenditure Committee recommends that for the first year, the annual budget is the financial statements and funding impact statement for that year in the water services strategy.

<sup>&</sup>lt;sup>5</sup> Currently clauses 1-3 in Schedule 1 of the Local Government (Water Services) Bill.

<sup>&</sup>lt;sup>7</sup> Currently clause 208 of the Local Government (Water Services) Bill.

- Location of WS-CCO headquarters arranged
- WS-CCO registered as a company
- Appointment of directors
- Appointment of interim WS-CCO Chief Executive
- Shared services arrangements with the Councils confirmed to enable Day 1 operation.
- Councils confirm holders of current contracts required on Day 1 are willing to be novated for the WS-CCO (and arrange that)
- Transfer agreements (as prescribed in legislation<sup>6</sup>) adopted by resolution of the Councils for 30 June 2027 execution.
- Borrowing covenant for the WS-CCO agreed with LGFA (to take effect from 1 July 2027)
- Transfer of debt agreed with the Councils (including that related to transition costs incurred by them)
- Any other actions required to ensure successful transition on Day 1.

- financial year) by 30 June 20288
- Confirm full financial sustainability by 30 June 2028<sup>9</sup>
- Significance and engagement policy (by 30 June 2028)<sup>10</sup>
- First assessment of communities' access to drinking water, stormwater and wastewater services by 31 August 2028<sup>11</sup>
- First annual report (for 2027/28 financial year) by 30 September 2028<sup>12</sup>
- First trade waste discharge plan (if delegated by the Councils) by 30 June 2029<sup>13</sup>
- First stormwater risk management plan (in collaboration with the Councils) by 30 June 2030<sup>14</sup>
- Consider (in discussion with the Councils) preparing a separate development contributions policy or having one or more the Council's policy extend to the WS-CCO.<sup>15</sup>

## **Consultation and engagement**

## Consultation and engagement – Horowhenua District

### Consultation and engagement undertaken

### Consultation background

This is one of the biggest decisions our Council will make for our district. As part of the Government's Local Water Done Well programme and new legislation, HDC consulted with its community on how we may deliver water services in the future.

HDC also coordinated community engagement with our neighbouring councils as practical as possible so there was clear and consistent messaging.

With New Zealand facing significant challenges when it comes to maintaining and upgrading essential infrastructure like roads, water, and electricity. The cost of this work is putting pressure on both government agencies and local government including HDC. This ultimately outlines the underlying options on how we deliver our water services into the future.

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<sup>&</sup>lt;sup>6</sup> Currently clause 11 and Schedule 2 of the Local Government (Water Services) Bill

<sup>&</sup>lt;sup>8</sup> Currently clause 200 of the Local Government (Water Services) Bill.

Section 13, Local Government (Water Services Preliminary Arrangements) Act.

<sup>&</sup>lt;sup>10</sup> Finance and Expenditure Committee recommends new clause 30E(2).

<sup>11</sup> Clauses 58B and 58D Local Government (Water Services) Bill: recommendation from the Finance and Expenditure Committee. (Three years after commencement of the Act.)

<sup>&</sup>lt;sup>12</sup> Currently clause 6 in Schedule 1 of the Local Government (Water Services) Bill.

<sup>13</sup> Currently clause 150 of the Local Government (Water Services) Bill. Finance and Expenditure recommended adding discharge to the title.

<sup>&</sup>lt;sup>14</sup> Clauses 165-166 of the Local Government (Water Services) Bill. Finance and Expenditure Committee recommends three years after establishment rather than two.

 $<sup>^{\</sup>rm 15}$  Currently clause 93 of the Local Government (Water Services) Bill.



Each option had pros and cons, but one thing is clear. The more people who help share the cost of water services in the future, the better for everyone. This was a complicated issue to consult on, so HDC worked hard to engage and involve our community providing the opportunity to contribute through having a say on the options available for the future delivery of our water services.

In modelling the proposed delivery options, HDC focused on ensuring that the preferred water service delivery model was:

- 1. Fit for purpose.
- 2. Financially sustainable.
- 3. Subject to more oversight and regulations on quality and cost.

#### **HDC** consultation process

HDC realised early on the challenges associated with having a large asset base in infrastructure and a relatively small connection base (13,700) compared to surrounding councils. We understood that there would be advantages to working together in collaboration with other neighbouring Councils.

Initially we teamed up with nine other Councils from the Greater Wellington and Wairarapa Region to the South and eight other councils from Manawatu/Whanganui or Horizons Regional Council Catchment to the North. We have looked at everything from our assets, proposed work, structures of organisations, impact on existing staff, lwi/hāpu involvement, community involvement, legal aspects, digital and software needs, and of course the financial implications.

We have prepared for water reform by bringing local water operations and maintenance in house in November 2024. This has saved us \$1m in operational costs and giving us the best possible opportunity to be reform ready.

#### Key consultation milestones

- Consultation Document Approval 26 Feb 2025
- Community consultation 10 March to 10 April 2025
- Hearings 30 April 2025
- Service delivery options Council Decision 4 June 2025
- WSDP Council approval 6 August 2025.

HDC's main methods used to consult with its community on LWDW and its preferred service delivery options were:

- Consultation Document was made available on Council's website.
- Facilitated drop in sessions and Citizens Panel Workshop during March 2025.
- Provided feedback form for community to submit on their preferred service delivery options via online platform, dedicated email address, post or dropping off at Council's offices.

## Consultation and engagement - Palmerston North City

#### Consultation and engagement undertaken

In early January to mid-February Council conducted a pre-engagement campaign with the community. The campaign focussed on bringing the community up to speed with the pending changes and to ensure they were informed of these prior to council going to consultation. This campaign included:

- The distribution of an information flyer via the rates bills and handed out at key community
  events
- The launch of a website, newspaper and radio ads. An education campaign via social media focussing on Councils water assets; and

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• The hosting of public tours of facilities such as the Wastewater Treatment Plant

At its meeting on 12 February 2025, Palmerston North City Council resolved to adopt the Local Water Done Well Consultation Document. Consultation ran from 27 February – March 30<sup>th</sup>. The consultation document set out Councils proposal and sought views on three options:

- A multi council-controlled organisation with Horowhenua, Manawatu and Kapiti Coast District Council
- 2. A multi council-controlled organisation with one or more other Councils within the Horizons Regional Council boundary; and
- 3. In-house business unit (status quo with changes)

In addition to the community ranking the options, we also asked the community to select their top six values from a list of 11 options. The intent of this was to understand the communities' priorities and to assist Elected Members in their decision-making.

A robust engagement, communication and marketing approach ensured our community were well informed and had the ability to have their say in a range of ways that suit them.

During consultation there was significant engagement with the community including:

- Attendance at large scale events eg Central District Field Days, Rural Games, Esplanade Day, Massey Orientation Week and a one off 'pool party' established specifically with engagement in mind
- 5 drop in sessions across the city's library network; and
- 7 sector and reference group meetings

The website played a pivotal role as the electronic home for Local Water Done Well. During consultation 5,378 people visited the hub 12,623 times. Social media platforms were extensively used during consultation. Across all platforms posts and ads were seen 214,787 times and engaged with (eg commented, reacted, shared) 28,818 times.

Council received 291 submissions to the consultation. Seven submitters requested to speak at the public hearing held as part of the Sustainability Committee meeting held on 16 April. Key themes from submissions:

- Submitters want an affordable option for the future and are open to collaborating with a wide range of councils
- Most viewed collaboration positively and recognised the importance of scale
- Providing a consistent water service at the same level or better ranked the highest of all the values
- Collaboration with our closest neighbours was seen as a high priority
- Submitters struggled to understand why Council could not continue to deliver water services as they do now

We had a wide range of age groups that submitted, the breakdown is shown below:

Age group	Number
10 to 39	67
40 to 69	124
69 plus	69
Anonymous age	31

Consultation and engagement – Rangitikei District

Consultation and engagement undertaken

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At its meeting on 26 February 2025, Rangitikei District Council resolved to adopt the Local Water Done Well Consultation Document (subject to minor editorial changes) for public consultation and the final approval by His Worship the Mayor.

Consultation opened on 5 March 2025 and closed on 2 April 2025. The Consultation Document 'Where's Water @ Rangitīkei?' sought views on three models:

- Model 1 (Council's preferred option): A WS-CCO with Rangitikei District Council, Whanganui District Council, Ruapehu District Council;
- Model 2: Maintain the current water services delivery model in-house management (the 'enhanced status quo');
- Model 3: A WS-CCO with as many councils in the Manawatū-Whanganui region as possible (noting that other councils in the region have chosen different models as their preferred model)

Council's communication team shared one media release at the beginning of consultation titled "Rangitīkei District Council prefers a collaborative approach to future water services delivery".

Social media proved to be an especially effective platform for the Local Water Done Well consultation, allowing Council to understand and answer resident questions directly, and break down a complicated topic into easily digestible pieces of content.

Council's communication team created and shared nine Local Water Done Well social media posts during the consultation period, encouraging conversation and engagement from residents about what Local Water Done Well means for them. In total, Council's Local Water Done Well content reached just over 30,000 Facebook accounts. Roughly 40% of Councils online following resides in Rangitīkei, so the reach for this content went much further.

Ninety submissions were received to the Consultation Document. One submitter asked to speak with Council: the hearing was held in the Marton Council Chamber on 16 April 2025.

Community meetings were held in Bulls, Taihape and Marton and responses made to comments and queries posted on Council's Facebook page.

The breakdown of locations provided by submitters is as follows:

Marton	56	66.7% (of the 84 submitters providing addresses)
Bulls	17	20.2%
Hunterville	8	9.5%
Taihape	3	3.6%
Not stated	6	::

The Consultation Document invited submitters to rate their level of support for each of the three models, using a score from between 1 and 10, on the basis that 1 meant no support' 10 meant 'full support', asking what were the key factors influencing their rating of each of the three models and whether there was another model which they would like the Council to consider. 86 of the 90 submitters provided scores.

The following table totals the scores for each option and calculates a mean. It also shows the number of submitters who fully supported a model (i.e. scored 10) and those who did not support a model at all (i.e. scored 1).

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	Scoring o	f models	
	1	2	3
	535	422	332
Mean score	6.22	4.91	3.86
Scoring '10'	26	23	12
Scoring '1'	19	28	38

While this table shows stronger support for Council's proposed model (Model 1) than the other two models, and with a significantly lower number of submitters totally opposed, there is some support for the in-house model (Model 2), although there was a greater number of submitters who were totally opposed. The least popular – and the one most obviously not supported is the 'as many councils as possible in the Horizons region (Model 3).





## Assurance and adoption of the Plan

### Assurance and adoption of the Plan

The Act requires that each Plan that is submitted to the Secretary for Local Government for acceptance must include a certification, made by the Chief Executive of the council(s) to which the Plan relates, that:

- The Plan complies with the Act; and
- The information contained in the Plan is true and accurate.

While the Act does not require Plans to be verified independently, to ensure that the information is true and accurate, Councils may wish to either seek independent advice to verify the accuracy of information provided in the Plan or assess their Plan in-house. While not a mandatory requirement, we recommend considering the matters set out below when certifying the Plan.

 $When \ certifying \ the \ Plan, \ the \ Chief \ Executive \ of \ the \ council(s) \ may \ include \ commentary \ on:$ 

- The levels of confidence in the underlying information included in the Plan. This could include comment on the level of confidence in regulatory compliance, asset condition, investment requirements, asset valuations or certainty around financial projections.
- Any material risks or constraints that may impact on the delivery of water services, the ability to implement the Plan or to achieve financially sustainable water services provision by 30 June 2028.
- Any assurance processes undertaken to verify the accuracy of information included in the Plan.

In addition to internal quality assurance processes, the following independent assurance has been undertaken:

- External peer review of the financial aspects of the plan.
- Review of initial draft WSDP (service delivery aspects) by Internal Affairs for Rangitīkei-Ruapehu-Whanganui collaboration.
- Review by DIA of draft plan for Horowhenua/Palmerston North/Rangitikei collaboration
- Review by Simpson Grierson for legal compliance on Horowhenua/Palmerston North/Rangitikei collaboration

The below is our current estimate of our levels of confidence in the underlying information included in the Plan.

**Regulatory Compliance**: There is a high level of confidence in compliance supported by internal documentation and existing compliance frameworks, including reports from Horizons Regional Council and from the auditors for each Council.

**Asset Management**: There is a high level of confidence that the asset information and approach outlined in the plan are consistent with the respective council's asset management information and practices.

**Investment Requirements and Asset Condition**: There is a high level of confidence that the investments and asset information within the plan is consistent with the respective councils' asset management plans, condition assessment methodologies and current understanding of optimised investment. There are limitations with quality and quantum of condition assessment information.

**Financial Projections**: There is a high level of confidence that baseline financial projections are consistent with each council's baseline planning documents, particularly their long-term plans.

## Horowhenua District Council resolution to adopt the Plan

Councils must adopt their Plans by resolution. In order to demonstrate compliance with this requirement, it is expected that councils will include the resolution date and a copy of the decision to adopt the Plan. For a joint Plan, this resolution to adopt the Plan must be completed by each council to which the Plan relates.

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#### Palmerston North City Council resolution to adopt the Plan

Councils must adopt their Plans by resolution. In order to demonstrate compliance with this requirement, it is expected that councils will include the resolution date and a copy of the decision to adopt the Plan. For a joint Plan, this resolution to adopt the Plan must be completed by each council to which the Plan relates.

#### Rangitikei District Council resolution to adopt the Plan

Councils must adopt their Plans by resolution. In order to demonstrate compliance with this requirement, it is expected that councils will include the resolution date and a copy of the decision to adopt the Plan. For a joint Plan, this resolution to adopt the Plan must be completed by each council to which the Plan relates.

## **Certification of the Chief Executive of Horowhenua District Council**

The Council Chief Executive can complete the following certification statement to demonstrate compliance. For joint Plans, this certification statement should be modified to certify only the information provided by the council in the preparation of the Plan, as opposed to all information included in the Plan.

I certify that the information relating to the Rangitikei District Council in this Water Services Delivery Plan:

- complies with the Local Government (Water Services Preliminary Arrangements) Act 2024, and
- the information contained in the Plan as pertaining to Rangitikei District Council is true and accurate.

Signed:		
Name:	Monique Davidson	
Designation:	Chief Executive	
Council:	Horowhenua District Council	
Date:		

### Certification of the Chief Executive of Palmerston North City Council

The Council Chief Executive can complete the following certification statement to demonstrate compliance. For joint Plans, this certification statement should be modified to certify only the information provided by the council in the preparation of the Plan, as opposed to all information included in the Plan.

I certify that the information relating to the Rangitikei District Council in this Water Services Delivery Plan:

- complies with the Local Government (Water Services Preliminary Arrangements) Act 2024, and
- the information contained in the Plan as pertaining to Rangitikei District Council is true and accurate.

Signed:	
Name:	Waid Crockett
Designation:	Chief Executive
Council:	Palmerston North City Council
Date:	



## **Certification of the Chief Executive of Rangitikei District Council**

The Council Chief Executive can complete the following certification statement to demonstrate compliance. For joint Plans, this certification statement should be modified to certify only the information provided by the council in the preparation of the Plan, as opposed to all information included in the Plan.

I certify that the information relating to the Rangitikei District Council in this Water Services Delivery Plan:

- complies with the Local Government (Water Services Preliminary Arrangements) Act 2024, and
- the information contained in the Plan as pertaining to Rangitikei District Council is true and accurate.

Signed:	
Name:	Carol Gordon
Designation:	Chief Executive
Council:	Rangitikei District Council

## Additional guidance for joint Plans

Date:

For a joint Plan, a resolution to adopt the Plan must be completed by each council to which the Plan relates.

For a joint Plan, the certification statement must be made by the Chief Executive of each council to which the Plan relates, in respect of the information provided by that council.

## Simpson Grierson joint WSDP legal compliance table

CONTENT REQUIREMENT UNDER PRELIMINARY ARRANGEMENTS ACT	JOINT WSDP REFERENCE
13(1)(a) – current state of water services network	
13(1)(b) – current levels of service	
13(1)(c)(i) – areas in the district that do and do not receive water services	
13(1)(c)(ii) – water services infrastructure associated with providing for population growth and development capacity	
13(1)(d) – whether/to what extent water services comply with current and anticipated regulatory requirements	
13(1)(e)(i) – description of any non-compliance with current and anticipated regulatory requirements	
13(1)(e)(ii) – how the proposed delivery model will assist to ensure water services will comply with regulatory requirements	
13(1)(f)(i) – capex and opex required to deliver water services	
13(1)(f)(ii) — capex and opex required to ensure water services comply with regulatory requirements	
13(1)(g)(i) – operating costs and revenue required to deliver water services over plan period	

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13(1)(g)(ii) – projected capex on water services infrastructure	
13(1)(g)(iii) – projected borrowing to deliver water services	
13(1)(h) – current condition, lifespan, and value of the water services networks	
13(1)(i) – asset management approach for delivering water services	
13(1)(j) – issues, constraints, and risks that impact on delivering water services	
13(1)(k) – anticipated or proposed model for delivering water services	
13(1)(I) – how revenue from, and delivery of, water services will be separated from territorial authority's other functions and activities	
13(1)(m) – consultation undertaken on proposed model	
13(1)(n) – what the territorial authorities propose to do to ensure delivery of water services will be financially sustainable by 30 June 2028	
13(1)(o)(i) – implementation plan for delivering proposed model	
13(1)(o)(ii) – implementation plan setting out the actions that the territorial authorities will take to ensure delivery of services it will be providing will be financially sustainable by 30 June 2028	
13(2)(a) – process for delivering the proposed model	
13(2)(b) – commitment by each territorial authority to give effect to the proposed model once plan accepted	
once plan accepted	
once plan accepted  13(2)(c) – name of territorial authority committing to model	
once plan accepted  13(2)(c) – name of territorial authority committing to model  13(2)(d) – timeframes and milestones for delivering proposed model	
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once plan accepted  13(2)(c) – name of territorial authority committing to model  13(2)(d) – timeframes and milestones for delivering proposed model  14(1)(a) – which territorial authorities will be parties to proposed model  14(1)(b) – water services to be delivered under proposed model	
once plan accepted  13(2)(c) – name of territorial authority committing to model  13(2)(d) – timeframes and milestones for delivering proposed model  14(1)(a) – which territorial authorities will be parties to proposed model  14(1)(b) – water services to be delivered under proposed model  14(1)(d) – likely form of the joint arrangement e.g. joint WSWS-CCO  14(2)(a), (b) and (c) – to the extent that information is available, the ownership structure,	
once plan accepted  13(2)(c) – name of territorial authority committing to model  13(2)(d) – timeframes and milestones for delivering proposed model  14(1)(a) – which territorial authorities will be parties to proposed model  14(1)(b) – water services to be delivered under proposed model  14(1)(d) – likely form of the joint arrangement e.g. joint WSWS-CCO  14(2)(a), (b) and (c) – to the extent that information is available, the ownership structure, governance structure and rights under proposed model	

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# **Part B: Network performance**

# Investment to meet levels of service, regulatory standards and growth needs

## Investment required in water services

## **Serviced population**

The purpose of this section is to succinctly describe:

- Current population of the city or district (or combined city or districts) that the council (or councils) provide water services to;
- Current population within the city or district that does not receive water services; and
- The estimated future population that will require water services over the next 10-30 years.

#### **Horowhenua District Council**

Projected serviced population	FY2024/25	FY2025/26	FY2026/27	FY2027/28	FY2028/29	FY2029/30	FY2030/31	FY2031/32	FY2032/33	FY2033/34
Serviced population	29,001	29,546	30,115	30,653	31,212	31,796	32,368	33,011	33,660	34,321
Total ws residential connections	12,456	12,668	12,883	13,102	13,325	13,551	13,782	14,016	14,255	14,497
Total ws non-residential connections	1,539	1,566	1,592	1,619	1,647	1,675	1,703	1,732	1,762	1,792
Total ww residential connections	11,760	11,960	12,164	12,370	12,580	12,795	13,012	13,233	13,458	13,687
Total ww non-residential connections	1,453	1,478	1,503	1,529	1,555	1,581	1,608	1,636	1,663	1,692
Total sw residential connections	12,326	12,535	12,749	12,965	13,185	13,410	13,638	13,869	14,105	14,345
Total sw non-residential connections	1,523	1,549	1,576	1,602	1,630	1,657	1,686	1,714	1,743	1,773
Unserviced population (estimate)	9,158	9,330	9,510	9,680	9,857	10,041	10,221	10,425	10,629	10,838

Sources: Serviced Population – use number of connections over total property numbers (18,856 properties in 23/24 Annual Report as a proportion; applied to total population of 36,693, about 76%); uses population projections as per 2024 LTP

Connections - LWDW Base Model 2025 - HDC & PNCC - SQ1 - Rows 50 to 51 for ws, rows 101 to 102 for ww; rows 152 to 153 for sw

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#### **Palmerston North City Council**

The following table outlines key population metrics relevant to Palmerston North City's 3 Waters services. Table 1 provides a detailed assessment of the current population receiving water services, those not serviced, and projections for future population growth over the next 10 years. It also includes the number of residential and non-residential connections representing the serviced population.

Projected serviced population	FY2024/25	FY2025/26	FY2026/27	FY2027/28	FY2028/29	FY2029/30	FY2030/31	FY2031/32	FY2032/33	FY2033/34
Serviced population	87,522	88,207	88,914	89,654	90,438	91,272	92,143	93,029	93,915	94,779
Non-serviced population	7,611	7,670	7,732	7,796	7,864	7,937	8,012	8,090	8,166	8,242
Total residential connections	31,489	31,919	32.309	32,731	33,086	33,354	33,622	34,290	34,958	35,708
Total non-residential connections	2,470	2,489	2,508	2,528	2,547	2,566	2,585	2,604	2,623	2,643

Table 1: Projected Service Population

These figures represent a projected average population increase of 0.8% per year over the first 10 years. Beyond the 10-year horizon the average projected population increase per year is similar, being 1.0% and 0.7% over years 11 to 20 and 21 to 30 respectively.

#### Assumptions and caveats

- 1. Serviced population has been derived from estimates and projections used to inform our Strategic Asset Management Plan, Infrastructure Strategy and the Palmerston North Future Development Strategy 2024(FDS). Split between residential and non-residential has been calculated by applying 8% non residential and 92% ratio against the total population estimate projection for each year.
- 2. No direct information is available for the growth in non-residential connections therefore a default growth rate of 19 additional connections based on population growth across the period. No consideration has been made regarding the capacity that may be delivered at each additional connection.
- 3. The number of connections is different for water, wastewater, and stormwater services. The number provided is indicative of each.

#### Rangitikei District

Total residential connections have been determined by using the mean of urban water, wastewater and stormwater connections. Total non-residential connections is the total of mixed-use rural water supply connections. Rangitikei's 2024-2034 long-term plan assumed an annual population growth of 0.5%.

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Projected serviced population	FY2024/25	FY2025/26	FY2026/27	FY2027/28	FY2028/29	FY2029/30	FY2030/31	FY2031/32	FY2032/33	FY2033/34
Serviced population	12,609	12,671	12,733	12,798	12,863	12,924	12,990	13,055	13,122	13,187
Unserviced population	3,591	3,610	3,629	3,646	3,663	3,685	3,702	3,720	3,737	3,756
Total residential connections	4,666 <sup>16</sup>	4,689	4,712	4,736	4,760	4,783	4,807	4,831	4,856	4,880
Total non-residential connections	20117	202	203	204	205	206	207	208	209	210

### **Total Projected Serviced Populations - combined**

Projected serviced population	FY2024/25	FY2025/26	FY2026/27	FY2027/28	FY2028/29	FY2029/30	FY2030/31	FY2031/32	FY2032/33	FY2033/34
Serviced population	129,132	130,424	131,762	133,105	134,513	135,992	137,501	139,095	140,697	142,287
Total residential connections	48,336	48,995	49,620	50,279	50,876	51,389	51,936	52,827	53,753	54,864
Total non-residential										
connections	4,176	4,222	4,268	4,315	4,363	4,410	4,458	4,506	4,555	4,605

## **Serviced areas**

The purpose of this section is to succinctly describe:

- The areas in the city or district that receive water services (agriculture/rural council owned water schemes that supply domestic drinking water to be included);
- The areas in the city or district that do not receive water services.
- Current levels of services and performance relating to water services currently provided (refer to non-financial DIA performance standards and council levels of service (LOS) performance measures); and
- The water services infrastructure associated with providing for population growth and development capacity.

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<sup>16</sup> Mean of urban water, wastewater and stormwater connections - projected increase is on same basis as serviced population i.e. 0.05%

 $<sup>^{17}</sup>$  Total of mixed-use rural water supply connections - not expected to change over the ten-year period

#### Horowhenua District Council – Serviced Areas

The Horowhenua District is one of the fastest growing districts nationally and providing water services for the townships is a challenge and requires integrated growth planning. The challenges include increased demand for water supply, particularly for Levin where the volume of water that can be taken from the Ōhau River is dependent on water flow. We are planning for increased water storage capacity, such as the development of a water reservoir, is underway to take more water from the Ōhau River in high flows, and store it for when the river has low flows. The consent restrictions on water take from the river coupled with peak demand during summer is resulting in water restrictions. Anticipated growth is also leading to increased residential, commercial and industrial demand on existing wastewater infrastructure, particularly Levin wastewater treatment and disposal.

Most of Horowhenua's rated properties (or 76%) are provided with water services. The table below provide a detailed view of the serviced population.

								0.
Serviced areas (by		ater supply				astewater		Stormwater
reticulated network)		schemes		_		schemes		# catchments
Residential areas (If	Residential	Connected	Available		Residential	Connected	Available	
more than one identify separately)	Foxton	1,124	48		Foxton	1,121	45	
separately)	Foxton Beach	1,509	74		Foxton Beach	1,509	75	
	Foxton/Himatangi	93	9		Foxton/Himatangi	54	9	Foxton – 1,215
	Levin	7,188	173		Levin	7,145	177	Foxton Beach – 1,644 Hokio Beach – 178
	Levin Rural	977	12		Levin Rural	87	5	Levin -7,488
	Ohau Township	135	9		Ohau Township	581	30	Shannon – 645
	Shannon	596	37		Shannon	34		Tokomaru – 166
	Tokomaru Rural	73	1		Tokomaru Rural	147	5	Waikawa Beach – 232 Waitarere Beach – 1,094
	Tokomaru Township	148	5		Tokomaru Township	912	157	Waltaiele Beach – 1,094
	Sub Total	11,843	368	368	Sub Total	11,590	503	
	Total	12,	211		Total	12,0	093	
Non-residential areas (If	Non Residential	Connected	Available		Non Residential	Connected	Available	
more than one identify	Foxton	109	4		Foxton	105	2	5
separately)	Foxton Beach	21	1		Foxton Beach	21	1	Foxton – 109 Foxton Beach – 19
	Foxton/Himatangi	28	2		Foxton/Himatangi	4		Hokio Beach – 0
	Levin	531	18		Levin	516	23	Levin -531
	Levin Rural	180	44		Levin Rural	7		Manakau – 3
	Ohau Township	5			Ohau Township	56	4	Ohau - 3
	Shannon	65	4		Shannon	5	1	Shannon – 59
	Tokomaru Rural	26	3		Tokomaru Rural	2		Tokomaru – 1
	Tokomaru Township	3			Tokomaru Township	11		Waikawa Beach – 0 Waitarere Beach – 9
	Sub Total	968	76		Sub Total	727	31	waitarere Beach – 9
	Total	1,	044		Total	758	3	

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Mixed-Use rural drinking water schemes (where these schemes are not part of the council's water services network) Areas that do not receive water services (If more than one	Rural – 1,050 connected and 13 available		Rura	al – 234 connect		ailable	[6,011]
identify separately)		Rating Zo	ne	No WS	No WW	No SW	
		Foxton		61	77	12	
		Foxton Be	each	38	38	11	
		Hokio Bea	ach	178	178	0	
		Levin		241	275	100	
		Manakau		86	86	0	
		Ohau		9	156	0	
		Rural Farr		1,738	1,967	1,982	
		Rural Oth	er	2,041	3,059	3,168	
		Shannon		51	70	3	
		Tokomarı		13	15	1	
		Waikawa		232	232	0	
		Waitarere	e Beach	1,108	32	5	
		No Charg	es	591	591	591	
		Non Rate		15	25	125	
		Utilities		13	13	13	
		TOTAL		6,415	6,814	6,011	
Proposed growth areas	Levin – 4,363 dwellings			Levin – 4,36			Levin – 4,363 dwellings
Planned (as	Foxton – 676 dwellings			Foxton – 67			Foxton – 676 dwellings
identified in district	Foxton Beach – 376 dwellings			Foxton Beach -		S	Foxton Beach – 376 dwellings
plan)  Infrastructure	Waitarere – 480 dwellings Ohau – 389 dwellings			Waitarere – 4 Ohau – 389			Waitarere – 480 dwellings Ohau – 389 dwellings
Infrastructure     enabled (as	Waikawa – 26 dwellings			Waikawa – 2	-		Waikawa – 26 dwellings
identified and	Manakau – 84 dwellings			Manakau – 8			Manakau – 84 dwellings
funded in LTP)	Shannon – 84 dwellings			Shannon – 8			Shannon – 84 dwellings
	Hokio Beach – 30 dwellings			Hokio Beach –			Hokio Beach – 30 dwellings
	Rural – 734 dwellings			Rural – 734	l dwellings		Rural – 734 dwellings

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Sources: Serviced Areas - LWDW Base Model 2025 - HDC & PNCC - SQ1 - Row 50 to 52; rates database extract provided on 24 June 2025

Mixed Use - Areas that do not receive water services - Proposed Growth - LTP 2024-2044 (page 463)

## Water Supply

#### **DIA Additional measures:**

The Department of Internal Affairs (DIA) included additional drinking water quality assurance rules in the DIA's Non-Financial Performance Measures effective from 21 August 2024. These additional rules relate to processes and inform the results for SSP-WS1 (bacteria compliance criteria) and SSP-WS2 (protozoa compliance criteria). Failure of one of these processes could, depending on whether there is a valid explanation or not, result in non-compliance of WS1 or WS2.

Non-compliance of these additional processes will be reported on in either or both WS1 & WS2. As the rules were specifically included in the DIA's Non-Financial Performance Measures 2024 and because they provide better visibility of our processes to our community, we have included them in the table below. Please note however that this result is not included in the overall 'status' summary above.

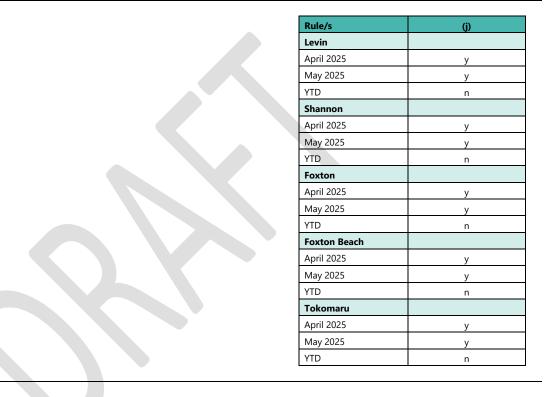
	Measure: Council's drinking water supply complies with the following parts of the drinking water quality assurance rules:		D25/6592 5	On track/Not on track/Unable to Report As of 31 May 2025. Rules that affect local waters WTPs are: G, S3, T3,
	assurance rules:			Rules that affect local waters WTFS are. G, 33, 13,
	(g) 4.4 T1 Treatment Rules; (g) 4.5 D1.1 Distribution System Rule;			D3 for Levin, Shannon, Tokomaru, and Foxton area.
afe vater upply*	<ul> <li>(g) 4.7.1 T2 Treatment Monitoring Rules;</li> <li>(g) 4.7.2 T2 Filtration Rules;</li> <li>(g) 4.7.3 T2 UV Rules;</li> <li>(g) 4.7.4 T2 Chlorine Rules;</li> <li>(g) 4.8 D2.1 Distribution System Rule;</li> <li>(j) 4.11.5 D3.29 Microbiological Monitoring Rule</li> </ul>			D3.19 rule: Residual chlorine: Foxton Beach is not on track for adequate residual chlorine (FACe) in distribution retic network (end points of Marine Parade North and Boat Club).  This is under D3.19 rule - separate to D3.29 (j) frequency rule.  SSP-WS1 or SSP-WS2 are treatment plant rules under DWOAR-T3.
at	er	(g) 4.7.1 T2 Treatment Monitoring Rules; er (g) 4.7.2 T2 Filtration Rules; ply* (g) 4.7.3 T2 UV Rules; (g) 4.7.4 T2 Chlorine Rules; (g) 4.8 D2.1 Distribution System Rule;	(g) 4.7.1 T2 Treatment Monitoring Rules; er (g) 4.7.2 T2 Filtration Rules; (g) 4.7.3 T2 UV Rules; (g) 4.7.4 T2 Chlorine Rules; (g) 4.8 D2.1 Distribution System Rule; (j) 4.11.5 D3.29 Microbiological Monitoring Rule	(g) 4.7.1 T2 Treatment Monitoring Rules; er (g) 4.7.2 T2 Filtration Rules; ply* (g) 4.7.3 T2 UV Rules; (g) 4.7.4 T2 Chlorine Rules; (g) 4.8 D2.1 Distribution System Rule; (j) 4.11.5 D3.29 Microbiological Monitoring Rule

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Levin D25/8281 Rules G, S1 and T1 govern community drinking Shannon 7 water stations, -There is one at Levin and two at \*see Foxton Foxton, these are tested on a higher level to G, Foxton Beach distributio S3, T3, D3 standards - due to the DWQAR rules, Tokomaru and Taumata Arowai's own website directly n rules – section is contradicting itself - stating in the DWQAR rules samples (pg 9) a dechlorinated supply at the supply point taken, is not considered a community drinking water must be station, and their website suggesting it is, and around 4 suppliers need to risk assess on a satisfactory level. We test more frequently than the G, S1 and per month no T1 rules recommend for assurance and test for more than bacteria, turbidity and pH fortnightly. Achieve 9 days https://www.taumataarowai.govt.nz/news/article Achieve interval. s/suppliers-operating-community-water-taps/ Achieve Achieve (j) monitors end point sampling frequency for Achieve coliform and e. coli – we are always meeting this requirement for testing frequency. (a) – (g) do not apply to our area as population size in all supplies is over 500 people. Goals h) T3 bacteria and i) T3 protozoa are reported against under WS1 and WS2, as is T3 bacteria rules, and Treatment UV rules. To summarise the compliance, WS1 and WS1 evidence doc shows compliance in monthly reports. Key (Compliance): Compliant = Y (yes); • Non-compliant = N

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at this time. Process steps at the lab will ensure this does not happen again. SSP-WS1 Council's drinking water supply complies with: (a)[2] part 4 D25/6592 On track Safe water supply\*[1]. of the Drinking Water Standards (bacteria compliance 5 Water As of 31 May 2025 criteria) in: Key (Compliance): Supply monthly Compliant = Y (yes); Levin report April • Non-compliant = N 2025 Shannon **Water supply** May YTD April Foxton D25/8281 2025 2025 Foxton Beach Achieve 7 Levin - Chlorination Υ Tokomaru Water Achieve Levin - UV Υ Υ Achieve Supply γ\* Shannon -Achieve monthly Chlorination Achieve report May Foxton -Υ 2025 Chlorination D25/8625 F Beach -8 Email Chlorination regarding Tokomaru -Shannon Chlorination PC Tokomaru - UV updates.

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\*Samples due in the final week of December were taken as per schedule, transported to the lab, left in the chilli-bins (not sampled by the lab, then returned to the Levin depot one day after the minimum interval (no more than 9 days between sampling). Taumata Arowai and Eurofins were both notified of this breach

					* On 6/5/25 there was a CR Automation. This cau event. Evidence in the for Parkes can be found on	used one "i orm of an e	missing 15-r	ninute"
SSP-WS2 Safe Council's drinking water supply complies with: (b) a part 4 of the Drinking Water Standards (protozoa supply*[3]. compliance criteria) in:  Levin Shannon Foxton	water	part 4 of the Drinking Water Standards (protozoa compliance criteria) in:	D25/6592 5 Water Supply monthly	On track As of 31 May 2025  Key (Compliance): Compliant = Y (yes); Non-compliant = N				
		report April 2025	Water supply	April 2025	May 2025	YTD		
		Achieve	D25/8281	Levin – Filtration	Υ	Υ	Υ	
Tokomaru	Tokomaru	Achieve	7	Levin – UV	Υ	Υ	Υ	
		Ac	Achieve Achieve	Water Supply monthly	Shannon – Filtration	Υ	Y*	Υ
			Achieve		Foxton – Filtration	Υ	Υ	Υ
				report May 2025	F Beach – Filtration	Υ	Υ	Υ
				D25/8625 8 Email	Tokomaru - Filtration	Υ	Υ	Y
				regarding	Tokomaru - UV	Υ	Υ	Υ
				Shannon PC updates.	*On 6/5/25 there was a planned PC Upgrade performed by CR Automation. This caused one "missing 15-minute" event. Evidence in the form of an email chain with Adrian Parkes can be found on CM9.			

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SSP-WS3	Drinking water	The total number of complaints received about any of the following (expressed per 1000 connections):		<b>D24/1070</b> <b>50</b> Water	Not on track As of 31 May 2	025		
	that tastes and looks satisfacto ry*.	Drinking water clarity; Drinking water taste; Drinking water odour; Drinking water pressure or flow;	1	SSP Summary	Description	Target per 1000 connecti ons	YTD Result per 1000 connecti	No. of complain ts YTD
	,	Continuity of supply; and Council's response to any	1		Clarity	1	1.44	19
		of these issues.	1		Taste	1	0.15	2
			1		Odour	1	0.08	1
		Total:	1		Pressure of flow	1	3.18	42
					Continuity of supply	1	6.05	80
			≤ 6		Council's response	1	0.08	1
					Total	≤ 6	10.97	145
					Number of rate	ed connecti	ons as at 1.	July 2024:
SSP-WS4	Response to faults*.	The median time from the time that Council received notification, to the time that service		<b>D24/1070 50</b> Water	On track As of 31 May 2	2025		
		personnel:  Reach the site for urgent callouts;		SSP Summary	Description	Media n target	YTD Median result	Comment
		Confirm resolution of the fault or interruption of			Reach the site	< 1	39	
		urgent callouts; Reach the site for non-urgent callouts; and	< 1 hour		for urgent[5] callouts	hour	minutes	
		Confirm resolution of the fault or interruption of non-urgent callouts.	< 8 hours					

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					Resolution of	< 8	2 hours 8	
			< 3 days (72hrs)		the fault or interruption of urgent callouts	hours	minutes	
			< 3 days (72hrs)		Reach the site for non-urgent callouts	< 3 days	17 hours 54 minutes	
					Resolution of the fault or interruption of non-urgent	< 3 days	20 hours 45 minutes	
				Note: with the Local Waters team moving inhouse in November 2024 and having to learn new processes, year to date results may not be				
					100% accurate. I team in Novemb risk.	raining v	as provid	ed to the
SSP-WS5	Water supply is	Average consumption of drinking water per person per day (lpcd) within the water supply areas (target		D25/8682 9	Unable to Report As of 31 May 2025			
	sustainab le*.	based on Horizons One Plan - Section 5.4.3.1). lpcd – litres per capita per day.			275L/person/ day	264L/pe	rson/	
					Quarter 3 result 1 Jan – 31 March	Quarter result 1 April – June	30 2 d	75L/person/ ay (Quarters
					287L/person/ day	242L/pe day	rson/	<b>– 3</b> )



Note: This result is calculated on a quarterly basis as it is based on water meter readings which is done quarterly.

Data has been reviewed as of 9.6.25 for this round of SSPs has been amended due to discrepancies found in water billing data: units used vs amount charged: units used is normally used or in this case the higher number, sometimes this is oddly lower than amount unit charged, likely due to a mixture of new water meter installs, customers resolving private side leaks and write offs due to these being fixed.

SSP-WS6 Minimal Real water loss performance of the network as water measured by the standard World Bank Institute losses\*. Band for Leakage.

Band "B" 7 Most recently updated ILI report.

**D25/4156** Not on track **7** Most As of 31 May 2025

Supply	YTD Snapshot  - Infrastructure Leakage Index	Outcome
Levin	4.19	С
Shannon &	2.40	В
Mangaore	4.50	С
Foxton	1.50	Α
Foxton Beach	0.20	А
Tokomaru	0.10	Α

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Band 'B' – The Infrastructure Leakage Index (ILI) is a performance indicator of real (physical) water loss from the supply network of the water distribution systems. The ILI was developed by the International Water Association (IWA) Water Loss Task Force (WLTF) and first published in 1999.

SSP-WS7	Sustainab	The number of:		No	On track	
	le water			notices	As of 31 May 2025	
	supply	Abatement Notices;	0	received.		YTD
	manage	Infringement Notices;	0		Abatement Notices	0
	ment.	Enforcement Orders; and Convictions	0		Infringement Notices	0
		maning district Councilies relation to Harings Project	0		Enforcement Orders	0
		received by Council in relation to Horizons Regional Council resource consents* for discharge from its			Convictions	0
		water supply system.				

<sup>\*</sup>These performance measurements are provided by the Department of Internal Affairs, and they are mandatory.

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<sup>&</sup>lt;sup>[1]</sup> The Non-Financial Performance Measures Rules 2013 required local authorities to report their compliance with the bacterial and protozoal contamination criteria of the New Zealand Drinking Water Standards 2005. These standards were superseded by the Water Services (Drinking Water Services for New Zealand) Regulations 2022 (the regulations). The Non-Financial Performance Measures Rules were updated in 2024 effective 21 August 2024.

New DIA Non-Financial Performance measures 2024 (effective 21 August 2024) changed wording to: Council's drinking water supply complies with the following parts of the drinking water quality assurance rules: (h) 4.10.1 T3 Bacterial Rules.

<sup>[3]</sup> The Non-Financial Performance Measures Rules 2013 required local authorities to report their compliance with the bacterial and protozoal contamination criteria of the New Zealand Drinking Water Standards 2005. These standards were superseded by the Water Services (Drinking Water Services for New Zealand) Regulations 2022 (the regulations). The Non-Financial Performance Measures Rules were updated in 2024 effective 21 August 2024.

<sup>[4]</sup> New DIA Non- Financial Performance measures 2024 (effective 21 August 2024) changed wording to: Council's drinking water supply complies with the following parts of the drinking water quality assurance rules: (i) 4.10.2 T3 Protozoal Rules.

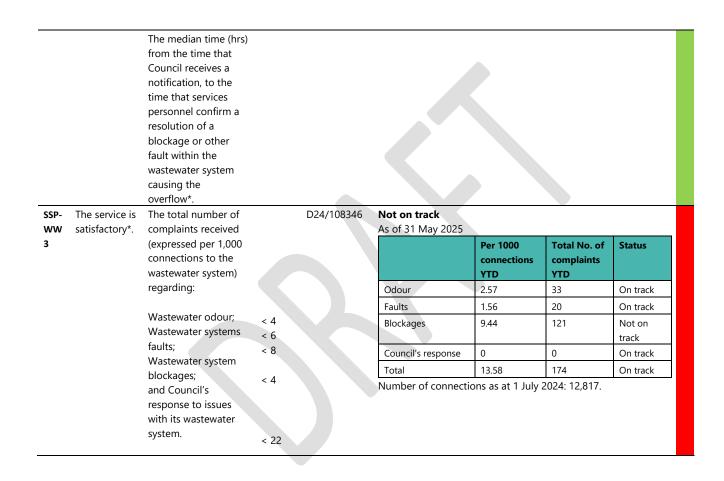
<sup>[5]</sup> Urgent call-out is defined as a complete loss of service to the water supply.



# Wastewater Treatment

Ref	Service	How performance is measured	Target	Link to Evidence	On track/Not on	track/Unable to	Report			
SSP- WW	Reliable wastewater	The number of dry weather wastewater	≤ 2	D24/108346	On track As of 31 May 2025					
1	collection and disposal*.	and wastewater system			Target per 1000 connections	YTD Result per 1000 connections	No. of overflows			
					Number of overflows	≤ 2	1.09	14		
					Number of con	nections as at 1	July 2024: 12,817	7.		
SSP- WW	Council provides a	The median time (hrs) from the time that	< 1 hour	D24/108346	On track As of 31 May 2025					
2	good response to wastewater	Council receives a notification, to the time that services			Target Respon	se Time	<b>Result Response</b> 9 minutes	Time YTD		
	system faults reported*.	personnel reach the site in responding to			Target Resolut < 12 hours	ion Time	Result Resolution 3 hours and 44 min	_		
		an overflow resulting from a wastewater blockage or other fault*.	< 12 hours		Note: with the Local Waters team moving in-house in November 2024 and having to learn new processes, yea date results may not be 100% accurate. Training was proto the team in November and December to reduce this					

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		Total number of complaints received about any of the above.					
SSP- WW	Safe disposal of	The number of:	D24/113542	Not on track As of 31 May 2025			
4	wastewater*.	Abatement Notices;	0		YTD		
		Infringement Notices;	0	Abatement Notices	1		
		Enforcement Orders;	0	Infringement Notices	0		
		and Convictions	0	Enforcement Orders	0		
		CONVICTIONS		Convictions	0		
		received by Council in relation to Horizons Regional Council resource consents* for discharge from its wastewater system.		One Abatement notice received in July 2024 for Tokom WWTP.			

<sup>\*</sup>These performance measurements are provided by the Department of Internal Affairs, and they are mandatory.

## Stormwater

Ref	Service	How performance is measured	Target	Link to Evidence	On track/Not on track/Unable to Report
SSP- SW1		Number of flooding events that occur in the district.	< 5 per year		On track As of 31 May 2025
3111	An adequate	occur in the district.			There were no flooding events that occurred in the district.
SSP- SW2	- stormwater system*.	For each flooding event the number of habitable floors affected per 1,000 connections to Council's stormwater networks.	2 or less		On track As of 31 May 2025

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				Target	Result	Per 1000 connections YTD	Habitable floors affected YTD		
				2 or less	0	0	0		
				Number of	connection	ns as at 1 July 202	4: 13,623.		
SSP-	Response to	The median response time to	< 1 hour	On track					
SW3	faults*.	attend a flooding event,		As of 31 Ma	1				
		measured from the time that		Target	YTD Resu				
		Council receives notification to the time that service personnel reach the site.		< 1 hour	0	No flood YTD	ding event recorded		
SSP-	Customer	The number of complaints	< 10 per	On track					
SW4	satisfaction*.	received by Council about the	year	As of 31 Ma	y 2025				
		performance of its stormwater system expressed per 1,000		Target per connection		er 1000 onnections YTD	No. of complaints		
		properties connected to the system.		< 10 per ye	ar 1	84	25		
							111 2221 12 222		
				Number of	connection	ns as at 1 July 202	4: 13,623.		
SSP-	A sustainable	The number of:	0	On track					
SW5	stormwater	Abatement Notices;	0	As of 31 Ma	y 2025				
	service*.	Infringement Notices;	0			YTD			
		Enforcement Orders; and	0	Abatement	Notices	0			
		Convictions		Infringemer	nt Notices	0	0		
				Enforcemen	nt Orders	0	0		
				Convictions	;	0			

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received by Council in relation to Horizons Regional Council resource consents\* for discharge from its stormwater system.\*\*

### Palmerston North City Council – Serviced Areas

The table below provides a detailed breakdown of the residential and non-residential areas that currently receive 3 Waters services, including agricultural/rural council owned water schemes supplying domestic drinking water. Additionally, it identifies areas not currently serviced and highlight's locations where future connections are anticipated to support and provide for future population growth and development capacity.



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<sup>\*</sup>These performance measurements are provided by the Department of Internal Affairs, and they are mandatory.

<sup>\*\*</sup>Currently there is no discharge consent for Levin's stormwater to Lake Horowhenua

Serviced areas (by reticulated network)	Water supply # schemes	Wastewater #schemes	Stormwater # catchments
Residential areas	Four Water Supply Schemes in total 33,437 connections in total  Palmerston North City - 31,993 Connections Bunnythorpe - 178 Connections Ashhurst Supply - 1,144 Connections Longburn Supply - 122 Connections	One wastewater scheme in total  Totara Road 31,489 Connections (Ashhurst is connected via a Buffering Pond)	Fifteen stormwater catchments in total that service 60,913 properties in total, as below Aokautere (Manawatu) 1,608 Aokautere (Turitea) 581   Ashhurst 1,088 Awapuni 1,430   Awatea 1,622 Cloverlea 2,429   Hokowhitu 2,272 Kawau 19,310   Kelvin Grove 3.911 Lagoon 4,163   Milson 9,014 Napier 414   Pioneer / Main 10,640 Racecourse 71   Riverdale 2,360
Non-residential areas	Palmerston North City Supply - 2,436 Connections Bunnythorpe Supply - 9 Connections Ashhurst Supply - 23 Connections Longburn - 2 Connections	Totara Road - 2,470 Connections Based on every non-residential lot with a water connection, within the urban area, being also serviced with a wastewater connection	Unknown, managed by Horizons Regional Council
Mixed-Use rural drinking water schemes (where these schemes are not part of the council's water services network)	None	N/A	N/A
Areas that do not receive water services	Total properties not connected – 4,793	Total properties not connected –3,090	Total properties not served – Level of stormwater services is dependent on the level of development and geographical features. Rural areas are serviced by overland flow paths and natural watercourses only
Proposed growth areas Planned (as identified in district plan) Infrastructure enabled (as identified and funded in LTP)	Hokowhitu Lagoon - 80 connections Whakarongo Residential Area - 479 Connections Napier Road Residential Area - 50 Connections Mātangi Residential Area - 160 Connections Roxbourgh Residential Area - 105 Connections Kākātangiata Urban Growth Area - 595 Connections Kikiwhenua - 250 Connections Ashhurst Urban Growth - 228 Connections	Hokowhitu Lagoon 80 connections Whakarongo Residential Area 479 Connections Napier Road Residential Area 50 Connections Mātangi Residential Area 160 Connections Roxbourgh Residential Area 105 Connections Kākātangiata Urban Growth Area 595 Connections Kikiwhenua 250 Connections Ashurst Urban Growth 228 Connections Aokautere Residential Area 309 Connections	Hokowhitu Lagoon - 80 connections Whakarongo Residential Area - 479 Connections Napier Road Residential Area - 50 Connections Mātangi Residential Area - 160 Connections Roxbourgh Residential Area - 105 Connections Kākātangiata Urban Growth Area - 595 Connections Kikiwhenua - 250 Connections Ashhurst Urban Growth - 228 Connections Aokautere Residential Area - 309 Connections 160 Napier Road - 180 Connections

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A	Nokautere Residential Area309	160 Napier Road 180 Connections	
C	Connections		
1	.60 Napier Road - 180 Connections		
	·		

#### Assumptions and caveats

- 1. Every property supplied with drinking water in the urban area is also assumed to be connected to the wastewater network
- 2. Urban and Rural Stormwater catchments have been derived from those identified within the PNCC Draft Stormwater Framework 2021. These have been laid across SA<sup>2</sup> statistical area to calculate the number of properties within each catchment.
- 3. Growth within urban areas has assumed that each additional lot, will be connected to the drinking water, wastewater, and stormwater networks
- 4. Areas not receiving water services is calculated by subtraction total water and wastewater connections and Total Serviceable connection rates charges from the number of total rates assessments for the City

#### Current Levels of Service and performance relating to water services currently provided:

The following tables present an overview of the current levels of service and performance for each service including water supply, wastewater and stormwater services. The tables detail performance against non-financial Department of Internal Affairs (DIA) performance standards and council-specific Levels of Service (LOS) measures. Each table includes six years of historic data, providing a comprehensive view of service delivery trends and alignment with established benchmarks and community expectations.

								Wat	ter Sup	ply								
Performan ce Measure:				enance of iculation rk	Fault response times								Customer satisfaction		Demand Management			
Description:		ance		iance		ked ation	urgent	lance for callouts notification val)	(from I	tion of callouts notification llution)	non-ur callout	ts (from ation to	urgent (from	tion of non- callouts notification plution)	complaints per		Average consumption of drinking water per day per resident	
Year	Targe t	Performan ce	Targe t	Performan ce	Targe t	Performan ce	Targe t	Performan ce	Targe t	Performan ce	Targe t	Performan ce	Targe t	Performan ce	Targe t	Performan ce	Targe t	Performan ce
2017/18	100 %	Achieved	100 %	Achieved	<20 %	Achieved (14.8%)	<2 hrs	Achieved (0.28 hrs)	< 7 hrs	Achieved (1.1 hrs)	< 10 hrs	Achieved (1.45 hrs)	< 75 hrs	Achieved (3.45 hrs)	< 40	Not Achieved (49.4)	< 360 lppd	Achieved (209.5 lppd)

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2018/19	100 %	Achieved	100 %	Achieved	<20 %	Achieved	<2 hrs	Achieved	< 7 hrs	Achieved	< 10 hrs	Achieved	<75 hrs	Achieved (4.23 hrs)	<40	Not achieved	< 360	Achieved (207.3
						-18%		(0.24 hrs)		(0.93 hrs)		(1.52 hrs)				-51	lppd	lppd)
2019/20	100 %	Achieved	100 %	Achieved	< 20%	Achieved (18.2%)	< 2 hrs	Achieved (0.23 hrs)	< 7 hrs	Achieved (0.73 hrs)	< 10 hrs	Achieved (2.03 hrs)	< 75 hrs	Achieved (4.8 hrs)	< 40	Not Achieved (43.65)	< 360 lppd	Achieved (197 Ippd)
2020/21	100 %	Achieved (1)	100 %	Achieved (1)	<20 %	Not Achieved	<2 hrs	Achieved	<7 hrs	Not Achieved	<10 hrs	Achieved	<75 hrs	Not achieved	<40	Not Achieved	< 360	Achieved
						-25%		(0.23 hrs)		(19.78 hrs)		(2.47 hrs)		(52.45 hrs)		-41	lppd	(186.3 lppd)
2021/22	100 %	Achieved	100 %	Achieved	< 20%	Achieved (8.5%)	< 2 hrs	Achieved (0.35 hrs)	< 7 hrs	Achieved (6.42 hrs)	< 10 hrs	Achieved (2.8 hrs)	< 75 hrs	Achieved (19.13 hrs)	< 40	Not Achieved (42.91)	< 360 lppd	Achieved (238 Ippd)
2022/23	90%	Not Achieved	100 %	Achieved	< 20%	Achieved (15%)	< 2 hrs	Achieved (0.7 hrs)	< 7 hrs	Achieved (2.7 hrs)	< 10 hrs	Achieved (9 hrs)	< 75 hrs	Achieved (23.1 Hrs)	< 40	Achieved (39.3)	< 360 lppd	Achieved (284 lppd)

\*Number of complaints per 1,000 connections relating to clarity, taste, odour, continuity of water supply, drinking water pressure or flow, and our response to any of these issues.

					Wastewater					
Performance Measure:	Syster	n and adequacy	Discharg	ge compliance		Fault respon	se times		Customer	Satisfaction
Description:		dry weather sewerage ner 1000 connections	authority's res discharge fro system measur abatement no notices, enford	with the territorial source consents for on its wastewater red by the number of tices, infringement cement orders, and nuctions	,	or attending overflows n blockages or other faults	overflows	e for resolution of resulting from or other faults.	connections al odour, waste faults, waste blockages, an issues with t	nplaints per 1000 pout wastewater ewater system ewater system nd responses to the wastewater ttem.
Year	ear Target Performance		Target	Performance	Target	Performance	Target	Performance	Target	Performance
2017/18	< 1	Achieved (0.8)	100%	Achieved	< 1.5 hrs	Achieved	< 8 hrs	Achieved	<1	Not
						-0.42		-3.27		Achieved (12.3)
2018/19	< 1	Achieved	100%	Achieved	< 1.5 hrs	Achieved (0.485)	< 8 hrs	Achieved (3.3)	<15	

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		-0.21								Achieved (12.25)
2019/20	<1	Achieved (0.605)	100%	Achieved	< 1.5 hrs	Achieved (0.56 hrs)	< 8 hrs	Achieved (4.27 hrs)	< 15	Achieved (12.43)
2020/21	< 1	Not Achieved	100%	Achieved	< 1.5 hrs	Achieved (0.67hrs)	< 8 hrs	Achieved (6.01 hrs)	< 15	Achieved (14.59 hrs
		-1.03								
2021/22	< 1	Achieved (0.48)	100%	Achieved	< 1.5 hrs	Achieved (0.5 hrs)	< 8 hrs	Achieved (3.07 hrs)	< 16	Achieved (9.5)
2022/23	< 1	Achieved (0.2)	100%	Achieved	< 1.5 hrs	Achieved (1.1 hrs)	< 8 hrs	Achieved (4.2 hrs)	< 15	Achieved

					St	ormwater												
Performance Measure:		Syste	m adequacy		Discharg	ge compliance	Resp	oonse times	Customer satisfaction									
Description:	Number of flooding events per year		The number of habitable floors per 1,000 connected properties affected by a flood event		authority's re discharge fro system measur abatement no notices, enfor	with the territorial source consents for om its stormwater ed by the number of otices, infringement cement orders, and nuictions	Median time	to attend a flooding event	The number of complaints per 1000 connections received by a territorial authority about the performance of its stormwater system									
	Target	Performance										Target	Performance	Target	Performance	Target	Performance	Target
2017/18	<5	Achieved (1)	<0.2	Achieved (0.1)	100%	Achieved	<2 hrs	Not Measured	< 10	Not Achieved (19.9)								
2018/19	< 5	Achieved (4)	< 2	Achieved -0.12	100%	Achieved	<2 hrs	Not Measured	< 15	Not Achieved (18.2)								
2019/20	< 5	Achieved (0)	< 2	Achieved (0)	100%	Achieved	< 2 hrs	Achieved (0)	< 15	Achieved (9.6)								
2020/21	< 5	Achieved (0)	< 2	Achieved (0)	100%	Achieved	< 2 hrs	Achieved (0)	< 15	Not Achieved								
										-16.7								
2021/22	< 5	Achieved (1)	< 2	Achieved (0.17)	100%	Achieved	< 2 hrs	Not Achieved (3 hrs)	< 15	Achieved (6.1)								

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2022/23	< 5	Achieved (0)	< 2	Achieved (0)	100%	Achieved	< 2 hrs	Achieved (0)	< 15	Achieved (6.6)	
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## Water services infrastructure associated with providing for population growth and development Capacity

The following details have been drawn from Council Asset Management Plans and outline the planned water services infrastructure projects required to support population growth and development capacity. This section focuses on key initiatives for drinking water, wastewater and stormwater services and aligns with the respective budgets contained in the Asset Management Plans.

### **Drinking Water**

- Develop seven new bore and treatment sites over the next 30 years to improve resilience and support increased demand.
- Ensure compliance with new regulatory standards, particularly those relating to disinfection.
- Improve network capacity ad resilience to accommodate future growth.
- Align the development with sustainability goals to support both residential and industrial sectors effectively.

#### Wastewater

- Constructing new assets to cater for growth.
- Implementing capacity upgrades to existing pipelines and pump stations identified as at risk.
- Upgrading the wastewater treatment plant through the "Nature Calls" project for higher standards of treatment and resilience (currently under review).
- On-going condition data collection to improve asset management.
- Conducting seismic assessments and strengthening of key structures to improve resilience.
- Enhancing network capacity to reduce overflow risks during rainfall events.
- Extending the wastewater network to future growth areas.

### Stormwater

- Collaborate with property owners and developers to mitigate quality and quantity impacts of stormwater runoff.
- Provide infrastructure connections for growth areas in line with stormwater management plans,
- Maintain hydraulic neutrality for certain areas, to mitigate runoff.
- Apply water-sensitive urban designs to reduce impacts.
- Conduct capacity upgrades of existing stormwater systems as needed.
- Increase operational maintenance for stormwater treatment devices, added by developers.
- Regularly update the city stormwater model to include changes from new developments.

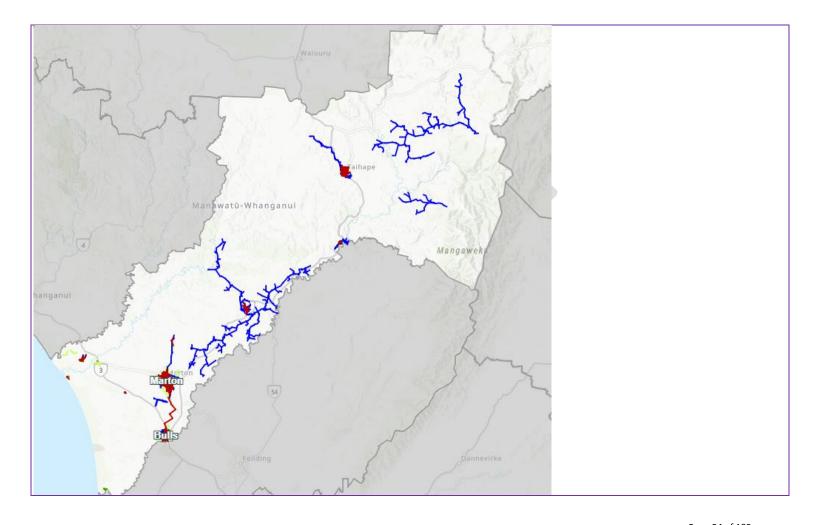
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# Rangitikei District – Serviced Areas

Serviced areas (by reticulated network)	Water supply	Wastewater	Stormwater
	# schemes	#schemes	# catchments
Residential areas	Taihape – 911 connected properties	Taihape – 899 connections	Taihape – 828 properties
	Mangaweka – 90 connected properties	Mangaweka – 64 connections	Mangaweka – 67 properties
	Hunterville – 246 connected properties	Hunterville – 208 connections	Hunterville – 216 properties
	Marton – 2,701 connected properties	Marton – 2,400 connections	Marton – 2,435 properties
	Bulls – 912 connected properties	Bulls – 840 connections	Bulls – 822 properties
	Ratana 122 connected properties	Ratana -118 connections	Ratana- 99 properties
		Koitiata – 19 connections	
Total	4,982 connections  Note: There are 333 additional connections (i.e. some properties have more than one connection).	4,548 connections  Note: There are 997 additional wastewater units rated for – water closets and urinals – in accordance with Council's rating policy.	4,467 connections
Non-residential areas  These are included in the residential area count because Council's rating system does not distinguish between residential and on-residential areas	Commercial, industrial and educational enterprises within urban areas may be connected, as are farms on the outskirts of towns and close to mains from water source (i.e. raw water) or mains from treatment plant into the town. These are included in the residential area count.	Commercial, industrial and educational enterprises within urban areas may be connected. These are included in the residential count.	
Mixed-Use rural drinking water schemes (where	Erewhon – 28 connections	N/A	N/A
these schemes are not part of the council's water	Omatane – 13 connections	N/A	N/A
services network)	Hunterville – 160 connections	N/A	N/A
These are counted as non-residential connections, being separately identified in Council's rating system.	(Putorino Rural Water Supply – 5 connections but this is not a mixed-use scheme.)	N/A	N/A
Total	201 connections		
Areas that do not receive water services (If more than one identify separately)	3,757 properties (outside of serviced areas as named above i.e. Ratana, Bulls, Marton, Hunterville, Mangaweka, Taihape and farms on the Hunterville, Erewhon and Omatane rural water supplies ) See map below.	4,392 properties (outside of serviced areas as above, i.e. Koitiata (part), Ratana, Bulls, Marton, Hunterville, Mangaweka and Taihape) See map below.	4,473 properties (outside of serviced areas as above, i.e. Koitiata, Ratana, Bulls, Marton, Hunterville, Mangaweka and Taihape). See map below.

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Proposed growth areas	Marton Rail Hub development:
<ul> <li>Planned (as identified in district plan)</li> </ul>	This is a 65-ha site, recently rezoned from rural to industrial. Council does not yet know the developer's intentions for
<ul> <li>Infrastructure enabled (as identified and</li> </ul>	water/wastewater/stormwater.
funded in LTP)	Growth areas around Rangitikei's main towns have been identified in the District Plan with potential for 797 houses. They are all infrastructure
	enabled. These numbers do not provide sufficient capacity for the Council's 30-year growth projections: work is currently in progress to identify
	the locations for this and the extent to which they are infrastructure enabled.

# Rangitikei Levels of Service – Water Supply

Level of Service	Measurements and Targets	
Council's intended Level of Service is to:	Provide a safe and compliant supply of drinking water	
Performance measure (*mandatory)	*Safety of drinking water  The extent to which the Council's drinking water supply complies with—  a) Water supplied is compliant with the DWQA Rules in the Distribution System (Bacteria compliance)  b) Water supplied is compliant with the DWQA Rules in the Treatment System (Protozoal compliance)	
How we will measure	Routine sampling and testing¹ Water Outlook 2022/23 results: a) 4/6 compliant b) 2/6 compliant	a.
Years 1-3 (a)	No incidents of non-compliance with bacteria compliance criteria	
Years 4-10 (a)	No medicine of non-compliance with bacteria compliance chemic	
Years 1-3 (b)	No incidents of non-compliance with protozoa compliance criteria	
Years 4-10 (b)	No incluents of non-compliance with protozoa compliance untend	
Council's intended Level of Service is to:	Provide reliable and efficient urban water supplies	

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Performance measure (* mandatory)	*Maintenance of the reticulation network  The percentage of real water loss from the Council's networked urban reticulation system2	
Level of Service	Measurements and Targets	
How we will measure	A sampling approach will be used. Water Outlook enables SCADA <sup>3</sup> information to be interrogated in-house. 2022/23 results:  • 42%	
Years 1-3	Less than 40%	
Year 4-10		
Performance measure (* mandatory)	*Demand management	
	The average consumption of drinking water per day per resident within the District	
How we will measure	Water Outlook 2022/203  • 448 litres per person per day	
Years 1-3	600 litres per person per day	
Years 4-10		
Council's intended Level of Service is to:	Be responsive to reported faults and complaints	



Performance measure (* mandatory)	*Fault response time  Where the Council attends a call out in response to a fault or unplanned interruption to its networked reticulation system, the following median times are measured  a. attendance for urgent call outs: from the time that the Council receives notification to the time that service personnel reach the site, and  b. resolution of urgent call outs from the time that the Council receives notification to the time that service personnel confirm resolution of the fault of interruption  c. attendance for non-urgent call outs: from the time that the Council receives notification to the time that service personnel reach the site, and  d. resolution of non-urgent call outs from the time that the Council receives notification to the time that service personnel confirm resolution of the fault of interruption
Level of Service	Measurements and Targets
How we will measure	Request for service system  Specified standard  a. 0.5 hour (attendance - urgent)  b. 24 hours (resolution – urgent)  c. 24 hours (attendance – non-urgent)  d. 96 hours (resolution – non-urgent)  2022/23 results:  a. 0.05 hours (attendance - urgent)  b. 1.5 hours (resolution – urgent)  c. 0.7 hours (attendance – non-urgent)  d. 4.3 hours (resolution – non-urgent)
Years 1-3 (a)	Attendance urgent – achieve the specified standard
Years 4-10 (a)	Action and the action of the specimed surround
Years 1-3 (b)	Resolution urgent – achieve the specified standard
Years 4-10 (b)	resolution digent delilere die specified standard
Years 1-3 (c)	Attendance non-urgent – achieve the specified standard
Years 4-10 (c)	Attendance from argent - demote are specified standard
Years 1-3 (d)	

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Years 4-10 (d)	Resolution non-urgent – achieve the specified standard
Performance measure (* mandatory)	*Customer satisfaction  The total number of complaints (expressed per 1000 connections to the reticulated networks) received by the Council about  a. drinking water clarity b. drinking water taste c. drinking water odour d. drinking water pressure or flow e. continuity of supply, and f. The Council's response to any of these issues
Level of Service	Measurements and Targets
How we will measure	Request for service system 2022/23 results:  Total complaints – 86.71/1000
Years 1-3	No more than 20 complaints per 1,000 connections
Years 4-10	No more than 20 complaints per 1,000 connections
Council's intended Level of Service is to:	Maintain compliant, reliable and efficient rural water supplies
Performance measure	Where the Council attends a call out in response to a fault or unplanned interruption to its water supply for rural water schemes, the following median times are measured  a. attendance time: from the time that the Council receives notification to the time that service personnel reach the site, and  b. resolution time: from the time that the Council receives notification to the time that service personnel confirm resolution of the fault of interruption

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How we will measure	Request for service system Specified standard a. 48 hours b. 96 hours  2022/23 results: a. 0.1 hours b. 6.4 hours
Years 1-3 (a)	Attendance time – achieve the specified standard
Years 4-10 (a)	Attendance time defined standard
Level of Service	Measurements and Targets
Years 1-3 (b)	Decalition time: achieve the encified standard
Years 4-10 (b)	Resolution time: – achieve the specified standard

# Rangitikei Levels of Service – Wastewater

Level of Service	Measurements and Targets
Council's intended Level of Service is to:	Provide a reliable, reticulated disposal system that does not cause harm or create pollution within existing urban areas
Performance measure (* mandatory)	*Discharge compliance  Compliance with the Council's resource consents for discharge from its sewerage system measured by the number of  a. abatement notices b. infringement notices c. enforcement orders, and d. convictions  received by the Council in relation to those resource consents

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How we will measure	2022/23 results:  a. abatement notices - 0 b. infringement notices - 1 c. enforcement orders - 0 d. convictions - 0	
Years 1-3 (a)		
Years 4-10 (a)	No abatement notices	
Years 1-3 (b)		
Years 4-10 (b)	No infringement notices	
Years 1-3 (c)		
Years 4-10 (c)	No enforcement orders	
Years 1-3 (d)		
Years 4-10 (d)	No convictions	
Performance measure (* mandatory)	*System and adequacy  The number of dry weather sewerage overflows from the Council's sewerage system, expressed per 1000 sewerage connections to that sewerage system	
How we will measure	Request for service system 2022/23 results:	
Level of Service	Measurements and Targets	
Years 1-3	Fewer overflows than 3 per 1000 connections	

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Years 4-10	
Council's intended Level of Service is to:	Be responsive to reported faults and complaints
Performance measure (* mandatory)	* Fault response time  Where the Council attends to sewage overflows resulting from a blockage or other fault in the Council's sewerage system, the following median times are measured  a. attendance time: from the time that the Council receives notification to the time that service personnel reach the site, and b. resolution time: from the time that the Council receives notification to the time that service personnel confirm resolution of the fault or interruption
How we will measure	Request for service system  Specified standard:  Attendance a. 0.5 hour - urgent b. 24 hours - non-urgent  Resolution a. 24 hours - urgent b. 96 hours - non-urgent
	2022/23 results (median):  Attendance a. 0.7 hours b. 0.8 hours  Resolution a. 1.4 hours b. 2.6 hours  Urgent callouts are where sewage is evident.

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Years 1-3 (a)	Attendance – achieve the specified standard
Years 4-10 (a)	
Years 1-3 (b)	
Years 4-10 (b)	Resolution – achieve the specified standard
Level of Service	Measurements and Targets
Performance measure (* mandatory)	*Customer satisfaction  The total number of complaints received by the Council about any of the following:  a. sewage odour  b. sewerage system faults c. sewerage system blockages, and d. the Council's response to issues with its sewerage systems  expressed per 1000 connections to the Councils sewerage system.
How we will measure	Request for service system  2022/23 results:  • 18.61/1000
Years 1-3	
	Fewer requests than 6 per 1000 connections



# Rangitikei Levels of Service – Stormwater

Level of Service	Measurements and Targets
Council's intended Level of Service is to:	Provide a reliable collection and disposal system to each property during normal rainfall
Performance measure (* mandatory)	*Discharge compliance  Compliance with the Council's resource consents for discharge from its stormwater system measured by the number of:  a. abatement notices b. infringement notices c. enforcement orders, and d. convictions  Received by the Council in relation to those resource consents.
How we will measure	Comply with resource consents No consents from previous years
Years 1-3 (a)	
Years 4-10 (a)	No abatement notices
Years 1-3 (b)	
Years 4-10 (b)	No infringement notices
Years 1-3 (c)	
Years 4-10 (c)	No enforcement orders
Years 1-3 (d)	
Years 4-10 (d)	No convictions

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## **Total of Serviced Areas Connections**

	Water supply # schemes	Wastewater #schemes	Stormwater # catchments
Horowhenua District connections	13,255	12,851	13,396
Palmerston North City connections	35,873	33,959	60,913
Rangitīkei District connections	4,982	4,548	4,467
Total	54,110	51,358	78,776

# Assessment of the current condition and lifespan of the water services network

Average age of network assets; Condition of network assets providing water services (include assessment of condition of assets, when condition assessment was last carried out, expected lifespan and quantity of backlog of renewals and maintenance); and Critical water services assets (if available).

### Horowhenua District

The age and condition of the water services networks is provided in the table below and more information can be found in the 2024 Infrastructure Strategy. The condition assessment for the below ground water, stormwater, and wastewater assets is based on:

Asset age.

Field data from reactive assessments.

CCTV investigations.

Analysis of fault data based on customer service requests.

There is a large amount of the water networks constructed of AC pipes (estimated at 30%) similar to other networks nationally. HDC has started analysing breaks of the underground water pipes to inform its risk based renewal programme.

There is an ongoing condition assessment programme for the wastewater below ground assets captured through CCTV surveys. Condition grading has been assessed for the surveyed pipe lengths. This data also allows extrapolation to adjacent assets.

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Condition assessments for wastewater treatment plant assets is moving from a reactive to proactive process with bringing three waters in house. HDC is loading the planned preventative maintenance schedules and plant site assessments into the assets management system. This will form the basis for a proactive condition assessment programme going forward.

Three waters critical below ground assets have been identified.

Parameters	Drinking supply	Wastewater	Stormwater
Average age of Network Assets	Pipes = 35 years	Pipes = 42 years	Pipes = 42 years
			Culverts = 26 years
Critical Assets	Identified – below ground	Identified- below ground	Identified – below ground
Above ground assets			
Treatment plant/s	5	6	N/A
Percentage or number of above ground assets with a condition rating	0% - reactive assessments only	0% - reactive assessments only	0% - reactive assessments only
Percentage of above –ground assets in poor or very poor condition	Not known	Not known	Not known
Below ground assets			
Total Km of reticulation	430km	345km	84km
Percentage of network with condition grading	[88%]	[92%]	[86%]
Percentage of network in poor or very poor condition	[21%]	[31%]	[14%]

#### Sources:

Average Age – HDC Pipe Data Cleansed WCriticality\_r2

Critical Assets – HDC Pipe Data Cleansed WCriticality\_r2

#### Above ground assets:

Treatment plant numbers – 2024 AMP

#### Below ground assets:

- reticulation length 2024 Valuation Report (WSP)
- condition grading HDC Pipe Data Cleansed WCriticality\_r2 using WSP Useful Lives; condition rating has been derived based on RUL not surveyed on site

## **Palmerston North City**

The following table provides an overview of the current condition and life span of the water services network. This includes the average age of network assets, number of critical assets (identified and unidentified), an assessment of the condition for both above ground assets and below ground assets (including the expected lifespans and quantity of backlog of renewals). Please refer to the assumptions and caveats below this table for additional information relating to when these assessments were last carried out and the quantity of maintenance backlog.

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Parameters	Drinking supply	Average age of Network Assets (years)	Wastewater	Average age of Network Assets (years)	Stormwater	Average age of Network Assets (years)
Average age of Network Assets		30 (all)		27 (all)		50 (all)
Critical Assets	Identified: 7,564 Unidentified: 438		Identified: 6,738 Unidentified: 257		Identified: 6,426 Unidentified: 389	
Above ground assets						
Treatment plant/s	10	71	1	56	6 Attenuation ponds 126 Rain gardens	
					_	
Pump/Booster Stations and Water Bores	8 – Pump/Booster stations 19 - Water Bores	33 14	50	32	20	28
Pumps	46	27	64	9	35	24
Percentage or number of above ground assets with a condition rating	49%		63%		89%	
Number of above ground assets with condition rating within the last three years	1047		566		899	
Percentage of above –ground assets in poor or very poor condition *	41%		24%		56%	
Value of renewals backlog	\$1.7 Million		\$2.8 Million		Nil	
Below ground assets						
Total Km of reticulation	808km	37	687km	48	453km	38
Percentage of network with condition grading	22%		32%		45%	
Length of network assets with condition ratings within the last 5 years	0km		35km		7.5km	
Percentage of network in poor or very poor condition	2%		7%		5%	
Value of renewals backlog	\$22 Million		\$10.5 Million		\$3.5 Million	

## Assumptions and caveats

1. The table does not reflect the requirements in the guidance, so the original table has been modified to accommodate this. The table also enables provision of more detail regarding average age of assets.

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- 2. The guidance asked for details of when condition assessment was last carried out. We have assumed that we would have confidence in an above ground condition rating that was less than three years old and a network condition rating that was less than five years old. Taking the summary approach of the rest of the table, we have expressed the details of when condition assessment was last carried out as the percentage or number of assets with condition ratings within those respective timeframes.
- 3. We have insufficient data to reliably report on our maintenance backlog, so we have only quantified our renewals backlog. The value of renewals backlog is based on the 2022 valuation.
- 4. Percentage of above –ground assets in poor or very poor condition is based on assets that have exceeded the base life.
- 5. Number of below ground network assets with condition ratings within the last 5 years is based on KM of pipe with a CCTV inspection.

Treatment plant number for water supply includes 8 bore stations and 1 polishing facility

The table below is taken from the PNCC LTP and outlines asset lifespans



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# Depreciation

Depreciation is provided on a straight-line basis on all property, plant and equipment (except as referred to in the following paragraph), at rates that will write off the cost (or valuation) of the assets to their estimated residual values over their useful lives.

Land, land under roads, restricted assets, assets under construction, investment proper ties, biological assets and heritage assets are not depreciated.

The useful lives and associated depreciation rates of major classes of assets have been estimated as follows:

OPERATING ASSETS	YEARS
Buildings	50-100
Building fitout	10-50
Plant and equipment	3-25
Furniture and fittings	4-25
Motor vehicles	3-18
Computer equipment	2-7
Library books	3-10
Exhibitions	1-5
Leasehold improvements	1-30
INFOACTOUCTUDAL ACCETS	VEARS

INFRASTRUCTURAL ASSETS	YEARS
Roading	
Bridges and culverts	25-125
Sub-base and base course	100
Surfaces	1-20
Footpaths	15-99
Kerb and channel	80
Signage	20
Signals, streetlights	10-80
Trees	100
Vehicle crossing	80

Car parks	
Car parking buildings	50

Sub-base and base course	100
Surfaces	20-40

#### Waste management Buildings

Buildings	50-100
Safety fence, portable screens	40
Pumps	30
Sumps, drainage	100
Machinery	15-35
Wheelie bins	15

#### Stormwater

Pipework	100-250
Sumps	150
Laterals, manholes	120-150
Pumping station/pumps	10-100

#### Wastewater

Pipeworks, laterals, manholes	75-120
Pumps	15-30
Pumping stations	30-100
Buildings	50-100
Treatment plants	15-120

#### Water

Water	
Pipeworks, laterals	50-120
Hydrants	75
Tobies	50-70
Valves	80
Water meters	15-25
Pumping stations	15-100
Dams	15-1000
Reservoirs	100

The residual value and useful life of an asset is reviewed, and adjusted if applicable, at each financial year end.

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## Rangitikei District

Parameters	Drinking supply	Wastewater	Stormwater
Average age of Network Assets	47 years <sup>18</sup>	54 years <sup>19</sup>	47 years <sup>20</sup>
Critical Assets	Not identified	Not identified	Not identified
Above ground assets			
Treatment plant/s	6	7	0
Percentage or number of above ground assets with a condition rating	Not calculated <sup>21</sup>	Not calculated <sup>22</sup>	Not calculated <sup>23</sup>
Percentage of above –ground assets in poor or very poor condition	None identified in AMP	None identified in AMP	None identified in AMP
Below ground assets			
Total Km of reticulation	441.7km <sup>24</sup>	100.3km	53.9km <sup>29</sup>
Percentage of network with condition grading	100%25	100%27	Not calculated <sup>30</sup>
Percentage of network in poor or very poor condition	Not calculated <sup>26</sup>	Not calculated <sup>28</sup>	None identified in AMP

18 "The retained value percentage averages approximately 53%. This indicates that on average, the overarching network is sitting around halfway through the lifecycle of its assets... Previous examinations of age profiles have typically illustrated the age of the asset, however, this does not reflect the risk of the asset as age profiles do not take into account the anticipated life of the asset. Infrastructure has a significant variance in the anticipated life, with underground assets such as pipe networks expected to have an anticipated life in excess of 80 years. For example, in 2017 Opus undertook extensive research in asbestos cement pipe deterioration and found that some of these assets could provide service in excess of 100 years with satisfactory levels of service (dependent on wall thickness and Class of pipe). Therefore, it is not useful to plot these assets into an age profile that includes short life assets such as telemetry units and pumps". Rangitikei District Council Three Waters Asset Management Plan, February 2024, pp.57-58

<sup>19</sup> As noted above for water supply, , rather than graphing the age profile of the asset base for wastewater, it is more useful to consider the remaining retained value percentage of these assets. As of the 2022 WSP Revaluation, the wastewater assets held 45,95% of their replacement value. This indicates that the wastewater network, facilities and pumping stations on a whole are further through their anticipated life cycle then their water supply counterparts

<sup>20</sup> As noted with water supply and wastewater, "rather than graphing the age profile of the asset base for Stormwater, it is more useful to consider the remaining retained value percentage of these assets. As of the 2022 WSP Revaluation, the stormwater assets hold 53.36% of their replacement value. This indicates that the stormwater networks, across the entire asset base, hold a higher retained value percentage then both the wastewater and water Supply networks (marginally)" Three Waters Asset Monagement Plan, p.123.

<sup>21</sup> In addition to treatment plants, there are constructed reservoirs at Rātana (nine, but only one – the most recent = is current used), Bulls, Marton (two), Hunterville (two), Mangaweka (two) and Taihape. Erewhon Rural has one constructed reservoir. Hunterville Rural has a main reservoir and three pump stations, one of which is at the intake. Omatane Rural has a reservoir at the intake

<sup>22</sup> All the wastewater networks have pump stations.

<sup>23</sup> Open drains are part of the stormwater network in Bulls and Marton. No formal condition assessment has been carried out for these. Apart from this, condition information for stormwater is reasonably complete, but a large number of assets are only listed as "Excellent" since that is the default value. This is due to historical default values within the Asset Management System, and not a reflection of assessments. Three Waters Asset Management Plan, p. 124.

<sup>24</sup> 257.7 km is Council's four rural water supply schemes.

25 "There is a historical issue that the asset registers have experienced. In the past, the UnityManage [previously AssetFinda] software defaulted all assets to having a condition score/rating of excellent. This has since changed with the ability to reassign data to being Not Assessed. Currently within the system however, much of the data still sits within the Excellent grading, where it does require shifting to not assessed. This is included as an action within the opportunity for improvement register and is scheduled to form part of the data improvement projects for 2024." Three Waters Assets Management Plan, p.59

<sup>26</sup> In Bulls, 4% of the network was built in copper and considered in poor condition. In Hunterville, a number of early low density polyethylene pipes cause problems. In Taihape, some of the original steel pipe work (which dates back to 1911) is still in place. This pipe work is in very poor condition and difficult to repair.

<sup>27</sup> As with water supply, in respect to condition, information held by Unity/Manage for wastewater assets is poor and has failed to capture information relating to the condition of assets during operational and maintenance activities. However, a significant amount of CCTV footage is available for analysis and processing, and it has been identified as a project in the opportunities for improvement section of the Asset Management Plan... Unity/Manage has a dedicated CCTV module. Three Water Asset Management Plan, p.96

<sup>28</sup> In Bulls, the concrete waveband on the embankment of the wastewater ponds has deteriorated despite repairs. In Hunterville, about half of the network dates from 1910-1930 when glazed earthenware was used: it is generally in a very poor condition and contributed to the infiltration problem. Mangaweka has glazed earthenware pipes in about 70% of its network. In Marton, about 12% of the network is considered to be in poor or very poor condition, with pipes between 60 and 100 years old. In Talhape, 22% of the network is considered to be in poor or very poor condition. More than 50% of the network is glazed earthenware pipes where joint displacement is a problem.

<sup>29</sup> This includes rural stormwater systems, which includes small systems in areas such as Utiku, Koitiata, Rakautaua and Scotts Ferry.

<sup>30</sup> Knowledge of town stormwater networks varies. Bulls and Marton are considered good, Mangaweka is average, Hunterville is poor, and in Taihape there is a significant quantity of older stormwater assets for which Council does not yet hold condition information. Three Waters Asset Management Plan, p.54

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Criticality indicates the impact of failure on the wider network, of that individual asset. The criticality scores within AssetFinda (UnityMange) are based on the NAMS/IIMM 1 to 5 rating. Those assets that have been assigned a criticality rating from 1 to 5 have been assessed based on the known information about the criticality of the asset, including its role in delivering the service to sensitive customers. Whilst this process has commenced, there are still some assets that require assessment. A comprehensive list of critical assets is available on the RDC AssetFinda system. The criticality information is used as part of the matrix that is utilised to calculate the risk that the asset holds to the organisation, of which is utilised when programming renewal or upgrade work. An asset in poor condition with high criticality would have a higher risk assessment score and will be given priority over an asset with low criticality.

The Asset Management system utilised by Rangitīkei District Council, UnityManage, has an advanced approach to condition inspections, and the recording of the information against the assets. The condition inspection module utilises the capability to assess the condition of the components of the asset, weight the importance of each component and then calculate the overall weighted condition index score (out of a possible 100%). The ability to weight components to carry a higher impact means that all components of the asset can be assessed, and the relative impact accounted for. The main area of improvement with respect to data confidence is condition information. We are confident that we have captured all the three waters assets on the Asset Management system but aim to improve the asset condition information in the system. In an effort to improve asset data confidence, the Council initiated a revised Asset Management Strategy for the potable water, wastewater and storm water assets. This strategy includes more detailed assessments of asset performance and asset condition for the tree waters networks. The work on collecting more accurate asset data continues using in-house staff and contractors. On completion, the new asset management strategy will produce a 30-year prioritised programme of works for renewals, performance upgrades and network growth for the three waters assets (this is a system improvement and work-in-progress).

# Asset management approach

In this section, Plans must briefly describe the asset management approach being used or proposed for future delivery model, including capital, maintenance, and operational programmes for delivering water services. This may include:

- Existing and proposed service delivery mechanisms;
- Existing and proposed asset management systems;
- Supporting asset management policy or framework; and
- Asset management maturity assessment (if available).

## Horowhenua District

### Service delivery mechanism

Three waters O&M was brought inhouse in November 2024. This was the end of the Horowhenua Alliance agreement, under which utilities provider Downer had worked with Council to manage the services since 2017.

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On 4 June 2025 elected members voted unanimously to join Palmerston North City Council and Rangitīkei District Council to form a Joint Water Services Organisation, and recognised Whanganui District Council and Ruapehu District Council as potential willing partners which may choose to join later.

### Asset management approach

Council is committed to providing good quality infrastructure assets that serve the needs of the community. Council's AM Policy (2015) provides the principles for managing infrastructure including three water assets.

While the maturity of our asset management practices has not been formally assessed, we recognise that we are operating at a basic to core maturity level based on operational knowledge. The focus is to build on basic technical asset management planning to fully achieve core AM maturity. We wish to prepare for the future and improve the practices for managing three water assets particularly data reliability regardless of the decision for the preferred service delivery arrangement under any new Government policy.

With bringing three waters in house, the following initiatives have been achieved:

Dedicated AM Team has been established to build internal capability.

Digital Three Waters AMP using Power BI is being developed so information is kept live and up to date.

#### Asset management system

Council's current asset management system is Infor IPS. HDC does not intend to make any changes in the foreseeable future.

## **Palmerston North City**

The following section describes the asset management approach being used or proposed for the future delivery model, including capital, maintenance and operational programmes for delivering water services. It includes an overview of the existing and proposed service delivery mechanisms, asset management systems, and the supporting asset management policy or framework. Also provided are the results of the asset management maturity assessment completed in 2022.

### **Service Delivery Mechanisms**

While many Councils have outsourced their 3 Waters service delivery, Palmerston North City Council has retained significant capability in-house. Essentially, either more complex activities (such as the design and construction of treatment plants), or less frequent (such as the design and construction of trunk mains), are delivered through the procurement of external contractors. External contractors are procured in line with our Management Team Policy for procurement and are managed predominantly by in-house Project Managers. Note that external consultants are also engaged to carry out specialist investigations or provide technical advice on planning, consenting and policy matters, or temporarily fill vacancies as part of the activity management function. The service delivery model has not been reviewed in recent years for 3 Waters as future delivery had been assumed to be determined by changes to 3 Waters, in whatever form that might take. This is now being reviewed as part of Local Water Done Well. The following table provides an overview of the service delivery function and the related components – internal service delivery team, internal capabilities and external service delivery.

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Service Delivery Function	Internal Service Delivery Team	Internal Capabilities	External Service Delivery
Design	Three Waters > Activities Team	Network renewals	Design Panel established May 2022 for most projects
Construct	Three Waters > Networks Operations Three Waters > Networks Capital	Minor projects (Fitting, mechanical and electrical)  Pipe renewals and channel upgrades	Some operational projects delivered externally Plant, equipment and large capital upgrades
Operate	Three Waters > Networks Operations, Treatment	All Minor CCTV capability	Backflow device testing and laboratory services CCTV inspection
Maintenance	Three Waters > Networks Operations, Treatment	All reticulation Minor treatment repairs (fitters)	Mechanical and electrical repairs

## **Asset Management Systems**

We have adopted the Asset Management framework contained within the International Infrastructure Management Manual (IIMM) 2020 to define the scope of our Asset Management System since it:

- Describes elements of the system that Enable Asset Management;
- Establishes a process for Understanding our Requirements to inform our asset Lifecycle Planning; and
- Provides a consistent framework for assessing Asset Management maturity for performance accountability.

An asset management system is the collection of processes, data, software and hardware and people that help us manage our assets. Our asset management system has been assessed as being 'core' by our maturity assessment (see below). Our intention is to improve our asset management system to 'high intermediate', which is appropriate for an organisation of our size and scope.

**Asset Management Systems** – Status parts of the asset management system:

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Procedures and Standards	Generally not well documented, which makes us reliant on experienced staff.	Standard Operating Procedures are established but require continual review for relevance and accuracy
	Staff have begun documenting procedures in Promapp.  Standard Operating Procedures are saved in OASIS (document management system).	Maintenance management – needs improvement
People	The 2022 Asset Maturity Assessment noted:  The organisational restructure brought together asset management information and planning teams, and created a project management office. In addition, transport was split into a separate group from the three waters There has been a significant turnover of staff, with many fairly new to their roles. There are also roles that have yet to be filled in some teams. It is expected that with a continued focus on asset management, staff training and experience that the gap in maturity will close over the next three years.	Asset information integration with financial and customer service systems is limited.  The customer services system has been linked with asset information via GIS – a special layer has been created, at the request of operations staff, to enhance visibility of issues.  The Asset Investigations and Planning team have been meeting monthly with Depot Three Waters operations staff to understand and respond to their data/data analysis needs, and to provide visibility to existing data and data systems.

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Data Asset hierarchy in place. The Asset Information Team have conducted a number of training sessions, including site visits, to train Operations staff to Asset naming convention in place. use the Field Inspector add-on to IPS. Use of Field Inspector Asset register is complete enough for valuation purposes. enables capture of Asset Data in the field, including maintenance Data confidence has been assessed. Field asset data is collected by Operations team using the Field Inspector Consider training Treatment Plant staff in using field inspector for add-on to IPS plant assets (as relevant) The Criticality Framework and Condition and Performance policies have Data is being collected but not necessarily being fully utilised in both been completed over the past 3 years improvements. No formal asset data programme to address information gaps. Asset data confidence and reliability requires validation Criticality scores have not yet been applied at a component level in IPS – this is an improvement item across Infrastructure and all AI systems Existing time series data is not easily accessible (SCADA and Telemetry data) - partly due to security concerns - however there is a programme proposed to make this data accessible and able to be interrogated safely

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Software	IPS Hansen (waters), RAMM (transportation), SPM (buildings) - asset asbuilt attributes, condition, maintenance, criticality, valuation details	Corporate project to improve data integration by creating data lake across datasets
	Salesforce Quality Supply and Demand (QSD) reporting and analytics	Limited reporting and analytics.
	Infrastructure Data – migrating from RCMonitoring for water quality/consent compliance and other time series data (e.g. rainfall, dam water levels, stream flows).	Need more development of models and planning tools for renewals and capital upgrades.
	Authority Altitude (financial, corporate valuation)	
	KBase (Customer Requests)	
	RCMonitoring App (consent management)	
	ArcGIS (geographical information system)	
	Hydraulic modelling - Hydraulic modelling – Mike Plus for water supply and wastewater models. Tuflow model for stormwater model (2D) and Waternet advisor (DHI) for strategic modelling	
	Project Management – plans to replace Project Status with new software	
	MagiQ – financial and programme tracking and reporting tool	

## **Asset Management Policy**

An Asset Management Policy has been drafted in order to provide best practice Asset Management guidance to staff so that asset-based services provide ongoing support to the social, economic, environmental, and cultural wellbeing of our community. The policy will outline expectations relating to Asset Management being an organisational wide practice requiring resourcing and commitment to delivery and will contribute to all our goals as our assets are tools to achieve the positive outcomes being sought by sound Asset Management practice.

It is expected that the AM policy will formalise the following AM principles:

- Asset management planning aligns with Council's Strategic Direction
- Asset management is an organisation wide practice
- · Asset management maturity levels are appropriate to the assets, services and risks we manage
- Asset management informs decisions at all stages of the asset life cycle

## **Asset Management Maturity Assessment**

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The latest Asset Management Maturity Assessment of Palmerston North City Council was carried out by external auditors in 2022. This represented an improvement of 8 points for each activity from the 2019 assessment, which is significant. A summary of the results of this assessment is shown below.

AM activities	Current Status	Current Score	Target Score
Three Waters	In the previous survey the single biggest issue for the Three Waters was a lack of understanding of the condition and capacity of the pipe networks. Additional condition inspections were undertaken on a proportion of the network, which has improved the knowledge of the network and target interventions to prevent asset failure. The rolling programme of CCTV inspections should help to fill the gap, however there is also an opportunity to better utilise the contractors and in-house staff to collect asset information during repairs and minor works.	Water 59 Wastewater 59 Stormwater 58	80
	The biggest change since the last review, has been the creation of the Asset Planning team and the support with asset data management and planning that they have provided.		

## Rangitikei District

The infrastructure strategy included in the 2024-2034 long-term plan notes that Council's policy is to maintain its assets through operations, maintenance and renewals to ensure that they are able to provide the service that they are designed for, and notes four themes for achieving this:

- 1. Developing an optimised renewal programme.
- 2. Improving resilience.
- 3. Managing critical assets.
- 4. Improving asset data knowledge.

Further detail

Developing an optimised renewal programme

The lives of assets in Rangitīkei are varied and can be affected by a number of factors. Council actively monitors asset conditions and develops renewal programmes to ensure that assets reach their maximum service life without compromising functionality. Council realises that the renewal of one asset often has impacts on other assets with other activities (e.g. water services infrastructure under roading pavements). To accommodate this, Council tries to strategically plan renewals; optimising asset performance and maintaining agreed service levels throughout their lifespan. This proactive approach ensures effective asset management for the benefit of the community.

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### Improving resilience

Council has completed seismic assessments on all water reservoirs and invested in the construction of two new reservoirs over the last six years. Water supply to all Rangitikei's larger towns, except Taihape, have alternative supply sources. The search for an alternative raw water supply for Taihape continues while the supply main has been completely renewed. Some of Council's water supply distribution networks are vulnerable to a major earthquake. Council's reticulation renewals programme will involve using different construction methods and materials to provide greater earthquake resilience in the pipelines.

### Managing critical assets

Critical assets are assets that have a high consequence if they are to fail such as the drinking water supplies. It is important after an unexpected event critical assets are back up and running as soon as possible to ensure that public health and safety is maintained. Council has commenced identification of critical assets by activity, which is noted in the Three Water Asset Management Plan.

#### Improving asset data knowledge

The Asset Management system utilised by Rangitikei District Council, UnityManage, has an advanced approach to condition inspections, and the recording of the information against the assets. The condition inspection module utilises the capability to assess the condition of the components of the asset, weight the importance of each component and then calculate the overall weighted condition index score (out of a possible 100%). The ability to weight components to carry a higher impact means that all components of the asset can be assessed, and the relative impact accounted for. Each component has an inspection value (score), date, notes and media associated with it for tracking of the deterioration of the asset over its lifecycle. This enables components of assets to be identified as being contributing factors to asset failure or deterioration that is outside of the anticipated lifecycles. From the calculation of the overarching condition index (out of 100), the Condition 1 to 5 score is generated, this incorporates a condition rating system that aligns with NAMS guidelines, whilst also providing for a high-level condition score that is used by reporting authorities.

The main area of improvement with respect to data confidence is condition information. We are confident that we have captured all the three waters assets on the Asset Management system but aim to improve the asset condition information in the system. In an effort to improve asset data confidence, Council initiated a revised Asset Management Strategy for the potable water, wastewater and storm water assets in 2019. This strategy includes more detailed assessments of asset performance and asset condition for the three waters network assets. The work on collecting more accurate asset data is expected to be completed in 2025. On completion, the new asset management strategy will produce a 30-year prioritised programme of works for renewals performance upgrades and network growth for the three waters assets.

Council has competed numerous CCTV inspections, inflow and infiltration studies and flow measurements of the current critical assets to gain a level of confidence on the existing critical assets. A detailed Inflow and Infiltration (I&I) programme for all towns in the District has also been completed by using techniques such as smoke testing and dye testing. Due to the work completed on the critical assets, a traditional age-based asset renewal approach will be followed for the next three years to limit the exposure to poor decision making until such time as the new asset management strategy work has been completed.

System	Purpose	Status / enhancements
ArcGIS Enterprise	GIS system for Council to access informati	ion using No changes proposed at this stage.
	network's maps and aerial photographs	

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MagiQ	The financial system used throughout Council. This software also manages Requests for Service, resource consents and building consents.	No changes proposed at this stage. Council is using the cloud platform.
UnityManage	UnityManage is Council's asset management system. It has an advanced approach to condition inspections, and the recording of the information against the assets.	No changes proposed at this stage.
Water Outlook and SCADA software	Allows monitoring and control of water treatment plants and wastewater treatment plants.	None identified at this stage.
Consent information collated in spreadsheets and folders	Stores the resource consent data and provide for compliance monitoring with Horizons' resource consents.	None identified at this stage.

As a joint entity for all three councils, the WS-CCO is expected to build on the Asset Management work and improvements as noted for each Council above, and to address the identified gaps through a common approach to asset management based on staged transition of data to a single asset management system (To be determined). Prioritising work based on asset criticality and condition will be a key aspect.

# Statement of regulatory compliance

The purpose of this section is to describe: :

- Any significant resource consents held by the council or councils, the type of consent, and their expiry date;
- Any expired consents that are currently being renewed under section 124 Resource Management Act 1991;
- Any active resource consent applications;
- Whether and to what extent water services comply with current regulatory requirements;
- Whether and to what extent water services will comply with any anticipated future regulatory requirements;
- Whether any water services are not expected to comply with current regulatory requirements or are not expected to comply with any anticipated future regulatory requirements, and if so:
  - o A description of the actual or potential non-compliance; and
  - o A description of how the proposed delivery model or arrangements provided under the Plan will assist to ensure water services will comply.

It is expected that in this section, Plans will also describe how the Plan ensures that the council (or councils for a joint Plan) will meet all relevant regulatory quality standards for its water services

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# **Horowhenua District Regulatory Compliance Summary**

## Service levels

HDC fully achieved drinking water compliance for 2023/24 as shown in the table below. The results for 2023/24 against the targets are summarised in the following tables with further detail in the 2023/24 Annual Report.

HDC is one of 14 local authorities that received a directive from the Director-General of Health under the Health (Fluoridation of Drinking Water) Amendment Act 2021 to start fluoridating the drinking water supply for Levin and Ōhau. The Levin and Ōhau drinking water supply supplies have been fluoridated since 19 November 2024. However, the average water consumption for 2023/24 was 309L/person/day and greater than the 300L/person/day target. This reinforces the need for HDC's proactive water demand management programme including leak detection and water metering to reduce demand on the water supply network. Additionally, the importance of planning for increased water storage capacity.

Water Supply

Most of the water supply performance measures were achieved in 2023/24 except those relating to customer satisfaction and demand management. The drinking water compliance measures were fully achieved in 2023/24.

Level of service statement	Performance measure	2023/24 Target	2023/24 results
Safety water supply	Full compliance with Drinking Water Quality Assurance Rules (2022) for: bacteria and protozoa compliance		
	bacteria compliance	Achieved for Levin, Shannon, Foxton, Foxton Beach and Tokomaru supplies	Achieved
	protozoa compliance	Achieved for Levin, Shannon, Foxton, Foxton Beach and Tokomaru supplies	Achieved
Customer satisfaction	Percentage of customers not dissatisfied with the service, based on the Annual Customer Satisfaction Survey	≥ 84%	72%
Drinking water that tastes and looks satisfactory	The total number of complaints received about (per 1,000 connections):  - drinking water clarity - drinking water taste	<6/1,000 connections	6.20/1,000 connections

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	- drinking water odour		
	- drinking water pressure or flow		
	- continuity of supply		
	and Council's response to any of these issues		
Firefighting needs are met	Percentage of sampled network where firefighting flows in urban residential areas meet the NZ Fire Service firefighting water supplies Code of Practice SZ 4509:2008	≥ 80%	Achieved - all critical hydrants have been tested
Water supply has adequate flow and pressure	Network supply pressure at all property boundaries visited during maintenance work is not less than 250kPa for on demand connections and 150kPa for restricted flow connections	Achieve	Achieved
Water supply is sustainable	Average consumption of drinking water per person per day (lpcd) within the water supply areas (target based on Horizons One Plan - Section 5.4.3.1). lpcd – litres per capita per day	<300 litres per capita per day	309 litres per capita per day
	Where Council attends a call-out in response to a fault or unplanned interruption to its networked reticulation system, the following median response times are measured:		
	Reach the site for urgent call-outs:	<1 hour	33 minutes
Response for faults	Resolution of urgent call-outs:	<8 hours	2 hours, 0 minutes
	Reach the site for non-urgent call-outs:	<1 day	16hrs 25 minutes
	Resolution of non- urgent call-outs:	<3 days	19hrs 33 minutes
Minimal water losses	Real water loss performance of the network as measured by the standard World Bank Institute Band for Leakage	Band B	Not achieved for Levin, Shannon and Mangaore, and Foxton (rated C) Foxton Beach A Tokomaru B

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	The number of:		Achieved:
	Abatement Notices;	0	0
Sustainable water supply	Infringement Notices;	0	-
management	Enforcement Orders;	0	0
	and Convictions	0	0
	received by Council in relation to Horizons Regional Council resource consents.	U	0

## Wastewater

All of the wastewater performance measures were achieved in 2023/24.

Level of service statement	Performance measure	2023/24 Target	2023/24 Results
Reliable wastewater collection and disposal	The number of dry weather wastewater overflows from the Council's wastewater system, expressed per 1,000 sewerage connections to that wastewater system	<2/1,000 connections	0.62/1,000 connections
Safe disposal of wastewater	Compliance with the Council's resource consents for discharge from its wastewater system. Measured by the number of: - abatement notices - infringement notices - enforcement orders - convictions received by Council in relation those resource consents	0 0 0 0	Achieved: 0 0 0 0
Council provides a good response to wastewater system faults reported	Median response time for attendance from the time that Council receives notification of a fault or blockage to the time that service personnel reach the site	<1 hour	20 minutes
	Median response time for a resolution from the time Council receives notification to the time that service personnel confirm resolution of the blockage or other fault	<12 hours	2 hours 42 minutes
The service is satisfactory	The total number of complaints received about (per 1,000 connections):  - wastewater odour  - wastewater system faults  - wastewater system blockages  Council's response to issues with its wastewater system	<4 <6 <8 <4 <22	9.82/1,000 connections

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Percentage of customers not dissatisfied with the service, based on the Annual Customer Satisfaction Survey	>84%	86%
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## Stormwater

All of the stormwater performance measures were achieved in 2023/24

Level of service statement	Performance measure	2023/24 Target	2023/24 results	
Adequate stormwater system	The number of flooding events that occur in the district	<5 per year	0 (no flooding events reported)	
	For each flooding event, the number of habitable floors affected (Expressed per 1,000 properties connected to the territorial authority's stormwater system)	2 or less	0/1,000	
Response to faults	The median response time to attend a flooding event, measured from the time that Council receives notification to the time that service personnel reach the site	<1 hour	0 – no flooding events	
Customer satisfaction	The number of complaints received by Council about the performance of its stormwater system (per 1,000 connections to Council's stormwater system)	<10 / 1,000 connections	0.96 / 1,000 rated properties	
	Percentage of customers satisfied with the stormwater service. As per the Annual Residents Satisfaction Survey	>80%	48.6%	
A sustainable stormwater service	system Measured by the number of		Achieved 0	

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infringement notices enforcement orders	0	0
convictions received by Council in relation those resource consents	0	0
		0

### Consent compliance

With bringing three waters in house, a dedicated Compliance and Regulatory Team was established in October 2025. This is to ensure strong compliance achievements for three water assets and to work with regulators Taumata Arowai and Horizons Regional Council.

HDC is fully compliant with its consent conditions as disclosed for 2023/24 in its 2024 Annual Report, as summarised in the table above. Information on consent expiry in the next 10 years is summarised in the template table below with detail in following template table.

However, there have been significant noncompliance for water supply and wastewater activities as detailed in the template table below. Noncompliance was related to various issues including:

- Failing to prepare Annual Report to promote proactive planning of wastewater management
- Failing to prepare Annual Report in consultation with the Engagement and Review panel
- Exceeding the maximum weekly irrigation depth
- Exceeding the maximum nitrogen load
- Various consent condition breaches and formal warnings for the Tokomaru WWTP

HDC has worked with Horizons Regional Council to respond to the formal warnings and remedy the identified issues. There are current and future work programmes and improvements that will allow for consent compliance. HDC has formally communicated its proposed actions with Horizons Regional Council to resolve the consent breaches.

HDC has 2 activity consent applications for stormwater discharge from Levin to Lake Horowhenua and stormwater discharge from Foxton Beach to the Manawatū River/Estuary.

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Parameters	Drinking supply schemes	Wastewater schemes	Stormwater Schemes/catchments
Drinking water supply		n/a	n/a
<ul> <li>Bacterial compliance (E.coli)</li> </ul>	Yes		
<ul> <li>Protozoa compliance</li> </ul>	Yes		
Chemical compliance	Yes		
<ul> <li>Boiling water notices in place</li> </ul>	Foxton Beach – October 2024		
	Levin - June 2021		
	Note that Tokomaru water supply had		
	elevated levels of lead in August and		
	September 2024; Do not drink water		
	notice was issued to Tokomaru		
	resident.		
<ul> <li>Fluoridation</li> </ul>	Yes - Only Levin and Ōhau drinking		
	water supply since 19 November 2024		
<ul> <li>Average consumption of drinking water</li> </ul>	309/p/d		
<ul> <li>Water restrictions in place (last 3 years)</li> </ul>	Yes – There have been water		
	restrictions in place each summer for		
	the last three years.		
Firefighting sufficient	Yes – all critical hydrants tested (50)		



Resource Management			
Significant consents (note if consent is expired and operating on S124)	Water supply intake - 21 in total	Wastewater discharge – 33 in total	Stormwater discharge - 3 in total
Expire in the next 10 years	4 – already expired 2 – processing 12 – next 10 years (in addition to expired and processing so 18 in total)	6 - already expired 4- processing 7 - next 10 years (in addition to expired and processing so 18 in total)	2 - processing – see note below
Non-compliance:     Significant risk non-compliance     Moderate risk non-compliance     Low risk non-compliance	[Significant = 1] [Moderate = 0] [Low = 1]	[Significant = 2] [Moderate = 4] [Low = 14]	[0] [0] [0
Active resource consent applications	0	0	2 - stormwater discharge from Levin to Lake Horowhenua; stormwater
Compliance actions (last 24 months):     Warning     Abatement notice     Infringement notice     Enforcement order     Convictions  Resource consents – Horizons Resource Consents List 2 May 2025	[0] [0] [0] [0]	[0] [0] [0] [0]	discharge from Foxton Beach to the Manawatū River/Estuary [0] [0] [0] [0]

Source: Annual Report 2023/24

Drinking Water Supply – 2023/24 Annual Report

Resource Management – Consent Compliance Info Completed July 2023 & 2023/24 Annual Report (includes all consents)

Further guidance on regulatory compliance measures is provided at the end of this section.

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# Water Supply

Scheme 🔐	Town/Site 👱	Expiry Date 🛎	Consent Number	Consent Purpose	Activities Status 🐣
Water Intake	Foxton	1/07/2028	ATH-2009012520.00	Discharge ground water to land from Harbour Street road bore	Operating
Water Intake	Foxton	1/07/2038	ATH-2010013405.00	Water permit for taking groundwater from Clyde Street recreation reserve bore	Operating
Water Intake	Foxton	1/07/2038	ATH-2010013405.00	Water permit for taking groundwater from Ladys Mile bore near intersection with Duncan Street	Operating
Water Intake	Foxton	1/07/2038	ATH-2010013405.00	Water permit for taking groundwater from Harbour Street road bore	Operating
Water Intake	Foxton	1/07/2038	ATH-2010013407.00	Discharge ground water to land from Clyde Street recreation reserve bore	Operating
Water Intake	Foxton	23/09/2038	ATH-2002009586.01	Discharge ground water to land from Ladys Mile bore near intersection with Duncan Street	Operating
Water Intake	Foxton Beach	1/07/2048	ATH-2001009425.01	Water permit for taking groundwater for public water supply from Edinburgh bore	Operating
Water Intake	Foxton Beach	1/07/2048	ATH-2003010237.01	Water permit for taking groundwater for public water supply from Flagstaff bore	Operating
Water Intake	Levin	Expired	ATH-2010013294.00	Land use for the construction of a ford in an artificial water course	Completed
Water Intake	Levin	Expired	ATH-2010013346.00	Land use for land disturbance and vegetation clearance within 5m of an artificial watercourse	Completed
Water Intake	Levin	Expired	ATH-2011013725.00	Land use for undertaking bed and bank disturbance for flood and erosion protection	Completed
Water Intake	Levin	Expired	ATH-2013014784.00	Discharge of abrasive blasting sand filters particles to air	Completed
Water Intake	Levin	1/07/2042	ATH-1995008230.01	Discharge of se diment pond water to the Ohau River	Operating
Water Intake	Levin	1/07/2042	ATH-1991006011.03	Water permit for water extraction from the Ohau River	Operating
Water Intake	Levin	6/05/2043	ATH-2008010962.02	Land use for Scarifications	Operating
Water Intake	Poads Road Reservoir	1/07/2042	ATH-2022205111.00	Water permit for 409 m3/day of water extraction from the Ohau River	
Water In take	Shannon	-	ATH-2011013681.01	Land use for the installation of a temporary water intake pipe in the bed of the Mangaore Stream	
Water Intake	Tokomaru	1/07/2038	ATH-1994001627.01	Water permit for taking water from the Tokomaru River at Horseshoe Bend Reserve	Operating
Water Intake	Tokomaru	1/07/2038	ATH-2019202692.00	Discharge water to water Tokomaru River at Horseshoe Bend Reserve	Operating
Water Intake	Shannon	processing	ATH-2005010241.03	APP-2003010305.04 - Water permit to abstract water from the Mangaore Stream	
Water Intake	Shannon	processing	ATH-1996004132.01	APP-1996003808.02 - Discharge contaminated water to a road side drain	

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Wastewater



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Scheme 🛅	Town/Site 🛎	Expiry Date 🛎	Consent Number	Consent Purpose	Activities Status 🛎
Wastewater Treatment Plant	The Pot	2/06/2045	ATH-1998007461.01	Discharge aerosols and odour to air	Operating
Wastewater Treatment Plant	The Pot	2/06/2045	ATH 1998004064.01	Discharge treated wastewater to land and water	Operating
Wastewater Treatment Plant	The Pot	2/06/2045	ATH-2018202041.00	Store wastewater and the associated discharge of wastewater to land and water	Operating
Wastewater Treatment Plant	The Pot	-	ATH-2020203223.00	Land use for undertaking riparian planting along the Waiwiri Stream and bank stabilisation	Operating
Wastewater Treatment Plant	Foxton	Expired	ATH-2009011618.03	Discharge treated wastewater to Manawatu River Foxton Loop	Prohibited
Wastewater Treatment Plant	Foxton	Expired	ATH-2015200583.00	Land use for undertaking vegetation clerance and land disturbance	Operating
Wastewater Treatment Plant	Foxton	1/07/2048	ATH-2015200584.00	Discharge treated wastewater odour to air	Operating
Wastewater Treatment Plant	Foxton	1/07/2048	ATH-2015200444.00	Discharge treated wastewater to land from ponds	Operating
Wastewater Treatment Plant	Foxton	1/07/2048	ATH-2015200586.00	Land use for intensive farming	Operating
Wastewater Treatment Plant	Foxton	1/07/2048	ATH-2015200585.00	Discharge treated wastewater to land by imigation	Operating
Wastewater Treatment Plant	Foxton Beach	1/04/2028	ATH-2003009791.00	Discharge treated wastewater to land	Operating
Wastewater Treatment Plant	Foxton Beach	1/04/2028	ATH-2003010012.00	Land use for undertaking vegetation clearance and soil disturbance	Operating
Wastewater Treatment Plant	Levin	Expired	ATH-2012014703.00	Land use for construction of a bore at Levin North School, 148 Weraroa Road Levin	Completed
Wastewater Treatment Plant	Levin	Expired	ATH-2012014704.00	Land use for construction of a bore at the corner of Tiro Tiro Road and Patikei Road Levin	Completed
Wastewater Treatment Plant	Levin	Expired	ATH-2012014705.00	Land use for construction of a bore at Fairfield School, 89 MacArthur Street Levin	Completed
Wastewater Treatment Plant	Levin	Expired	ATH-2012014706.00	Land use for construction of a bore at Kennedy Park, Kennedy Drive Levin	Completed
Wastewater Treatment Plant	Levin	1/07/2034	ATH-1998007460.05	Discharge to airfrom biofilter and gasflare	Operating
Wastewater Treatment Plant	Levin	1/07/2034	ATH-1998004076.03	Discharge treated wastewater to land	Operating

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Scheme 🔻	Town/Site 🛎	Expiry Date 🛎	Consent Number 🐣	Consent Purpose	Activities Status 🐣
Wastewater Treatment Plant	Shannon	1/07/2028	ATH-2013015038.00	Water permit for taking underground water to maintain the wastewater treatment plant	Operating
Wastewater Treatment Plant	Shannon	1/07/2034	ATH-2012014014.00	Discharge treated wastewater into land from oxidation pond	Operating
Wastewater Treatment Plant	Shannon	1/07/2034	ATH-2012014015.00	Discharge to air from oxidation pond	Operating
Wastewater Treatment Plant	Shannon	1/07/2048	ATH-2013015158.00	Discharge treated wastewater to land by irrigation	Operating
Wastewater Treatment Plant	Shannon	1/07/2048	ATH-2013015159.00	Discharge wastewater odour to air	Operating
Wastewater Treatment Plant	Shannon	1/07/2048	ATH-2013015160.00	Discharge treated wastewater to water Manawatu River	Operating
Wastewater Treatment Plant	Shannon	-	ATH-2013015161.00	Land use for the construction, operation and maintenance of treated wastewater discharge outlet within 8m of the stopbanks of the Manawatu River and Mangaroe Stream	Operating
Wastewater Treatment Plant	Shannon	-	ATH-2013015163.00	Land use for the construction, operation and maintenance of pipelines to convey treated wastewater	Operating
Wastewater Treatment Plant	Shannon	-	ATH-2013015164.00	Land use for large scale land disturbance to construct treated wastewater storage	Operating
Wastewater Treatment Plant	Waitarere	1/07/2044	ATH-2017201585.00	Discharge odour to air	Operating
Wastewater Treatment Plant	Waitarere	1/07/2044	ATH-2002009762.01	Discharge treated wastewater to land	Operating
Wastewater Treatment Plant	Tokomaru	Processing	ATH-2002008648.02	Discharge treated effluent to water	Operating
Wastewater Treatment Plant	Tokomaru	Processing	ATH-2002008649.02	Discharge treated effluent to land	Operating
Wastewater Treatment Plant	Tokomaru	Processing	ATH-2016200987.00	Discharge contaminants to air	Operating
Wastewater Treatment Plant	Tokomaru	Processing	ATH-2013015125.00	Land use for construction and maintenance of two bores	Completed

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#### Stormwater

Scheme T	Town/Site 💌	Expiry Date	Consent Number	Consent Purpose	Activities Status 🐣
Stormwater	Coley Pond	1/07/2048	ATH-2017201713.00	Discharge stormwater to Koputaroa Stream	Operating
Stormwater	Foxton Beach	processing		APP-2020202885.00 - Global discharge of Foxton Beach stormwater to the Manawaty River Estuary	
Stormwater	Levin	processing		APP-2018202166.00 - Discharge stormwater to Lake Horowhenua, Patiki Stream and Arawhata Stream	

#### **Overall Totals**

Scheme -T	Town/Site 🐣	Expiry Date 🐣	Consent Number	Consent Purpose	Activities Status 💌
No. of Consent A	pplied (Total):	57		No. of Consent Granted (= Valid + Expired):	49
Wastewater	-	33		Wastewater -	29
Water	-	21		Water -	19
Stormwater	-	3		Stormwater -	1

# Palmerston North City Regulatory Compliance Summary

# **Current Compliance with Regulatory Requirements**

Palmerston North City Council currently delivers drinking water, wastewater and stormwater services and has a robust record of compliance with existing regulatory requirements:

- Drinking Water:
  - o Full compliance with protozoal, and chemical standards.
  - o Compliant with bacterial standards in the retic network. Working with the regulator TA to determine compliance with Contact Time requirements for 3 of the cities bore sites.
  - No boiling water notices issued in the last three years.
  - o Fluoridation is in place, in line with requirements under the Health Act 1956.
  - o Firefighting water supply is sufficient across the network.
- · Wastewater and Stormwater:

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- o All active consents are operating within parameters.
- o No warnings, abatement notices, infringement notices, enforcement orders or convictions in the past 24 months.

#### **Anticipated Future Compliance**

The Council anticipates that some existing resource consents - particularly those due to expire in the next 10 years may require upgrades or amendments to meet future regulatory requirements, especially in wastewater systems. The renewal of older consents may also trigger more modern compliance conditions under the Resource Management (National Environmental Standards for Freshwater) Regulations 2020 and the Water Services Act 2021.

There is currently one drinking supply scheme consent identified as a significant risk of non-compliance and three at a moderate risk level. These do not currently breach conditions but are flagged for potential risk under evolving standards or due to ageing infrastructure. Palmerston North City Council is monitoring these closely and undertaking preparatory work to mitigate future issues.

#### **Non-compliance and Mitigation Plans**

The Council acknowledges that:

- One consent is currently categorised as a significant risk non-compliance, with moderate and low-risk issues identified in others.
- These risks are related to consent expiry, capacity constraints and infrastructure age.

#### To address this:

- The Council is progressing with a long-term investment and renewal programme to replace or upgrade at-risk assets.
- Five active resource consent applications are currently under assessment to ensure ongoing compliance with updated regulatory frameworks.
- Any future upgrades or compliance needs will be addressed through the proposed investment planning and delivery model detailed below.

#### Proposed Model of Service Delivery

Palmerston North City Council will continue delivering water services directly under the current model in the short term.

The proposed model includes:

- Establishing a Multi-council WS-CCO to govern and oversee the delivery of water services.
- Targeted asset upgrades and renewals tied to identified consent risks.
- · Ongoing development of Water Safety Plans and source resilience strategies.

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• Progressive alignment with Taumata Arowai's Drinking Water Quality Assurance Rules and updated environmental standards.

# **Additional Notes**

- There are no delays in wastewater consent replacements pending regulatory changes.
- No water take or source consents have been identified as needing urgent attention, though long-term water supply resilience is an area of ongoing planning.
- Fluoridation systems are already installed and no further upgrades are anticipated in the next planning period.



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The following table provides an overview of significant resource consents held by the council, including the type of consent and their expiry dates. It also identifies any expired consents currently under renewal in accordance with section 124 of the Resource Management Act 1991 and details any active resource consent applications.



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Parameters	Drinking supply	Wastewater	Stormwater
	schemes	schemes	Schemes/catchments
Drinking water supply  Bacterial compliance (E.coli) Protozoa compliance Chemical compliance Boiling water notices in place Fluoridation Average consumption of drinking water Water restrictions in place (last 3 years) Firefighting sufficient	yes yes yes O of notices in place for last 3 years Yes 242L/person/day no yes	n/a	n/a
Significant consents (note if consent is expired and operating on S124):	ATH-2010013190.01 - 105192 ATH-2010013189.01 - 105191 ATH-2011013718.00 - 105644 ATH-2018201933.02 - No Consent ID ATH-2012014407.00 - 106233 ATH-2011010156.04 - No Consent ATH-2011013139.03 - 105146/3 ATH-2013014795.00 - No Consent ID	ATH-2014015336.02 (Land) & ATH- 2014015337.02 (Air) ATH-2002009338.00 – 101830 ATH-2002009339.00 – 101831 ATH-2003009337.03 - 101829/2 ATH-2010013482.00 – No Consent ID	14. ATH-2021204533.00 15. APP-2021203421.00 16. ATH-2007011507.01 17. ATH-2010012916.00 18. ATH-2000008696.00 19. ATH-2001008995.01 20. ATH-2001009313.00
Expire in the next 10 years:     Non-compliances:     Significant risk non-compliance:     Moderate risk non-compliance:     Low risk non-compliance:     Comply – At Risk:	• Significant risk non-compliance: 1 • Moderate risk non-compliance: 3 • Low risk non-compliance: 7 • Comply – At Risk: 2	<ul> <li>Significant risk non-compliance: 0</li> <li>Moderate risk non-compliance: 0</li> <li>Low risk non-compliance: 0</li> <li>Comply – At Risk: 0</li> </ul>	Significant risk non-compliance: 0     Moderate risk non-compliance: 0     Low risk non-compliance: 0     Comply – At Risk: 0
Active resource consent applications:		5*	1

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•	Compliance actions (last 24
	months):

- Warning:
- Abatement notice:
- Infringement notice:
- Enforcement order:
- Convictions:

- Warning: 0
- Abatement notice: 0
- Infringement notice: 0
- Enforcement order: 0
- Convictions: 0

- Warning: 0
- Abatement notice: 0
- Infringement notice: 0
- Enforcement order: 0
- Convictions: 0

- Warning: 0
- Abatement notice: 0
- Infringement notice: 0
- Enforcement order: 0
- Convictions: 0

<sup>\*</sup> The 2 Ashhurst Bore consents and NE Industrial Park Stormwater Discharge consent



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# Rangitikei Regulatory Compliance Summary

	Drinking supply	Wastewater	Stormwater
Parameters	schemes	schemes	Schemes/catchments
Drinking water supply	Selicines	n/a	n/a
Bacterial compliance (E.coli)	No <sup>31</sup>	.,, a	.,, a
Protozoa compliance	No <sup>32</sup>		
Chemical compliance	No <sup>33</sup>		
Boiling water notices in place	None		
Fluoridation	No <sup>34</sup>		
Average consumption of drinking water	448		
Water restrictions in place (last 3 years)	Yes <sup>35</sup>		
Firefighting sufficient	Yes		
Resource Management			
Significant consents (note if consent is expired and	13 – 3 operating under s.124)	16 in 8 networks <sup>36</sup>	3
operating on S124)	1	7	0
Expire in the next 10 years	8	5	0
Non-compliance:			
Significant risk non-compliance	0	4 – Bulls <sup>37</sup> , Hunterville, <sup>38</sup>	0
		Mangaweka, <sup>39</sup> Taihape <sup>40</sup>	
		1 – Marton <sup>41</sup>	
Moderate risk non-compliance	0	3 – Koitiata <sup>42</sup>	0
Low risk non-compliance	1 – Hunterville (Differential pressure)		0
		4 <sup>43</sup>	
Active resource consent applications	3 – Bulls (2), Taihape, Dudding Lake		0 <sup>47</sup>
		3 <sup>44</sup>	
Compliance actions (last 24 months):		1 – Hunterville <sup>45</sup> ,	0
Warning	0	10 <sup>46</sup>	0
Abatement notice	0	0	0
Infringement notice	0	0	0
Enforcement order	0		0
Convictions	0		

# **Drinking Water**

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Water quality, and compliance with the Drinking Water Standards, is a top priority for Council. The two key parts to the Standards are bacteriological compliance and protozoal compliance. Protozoal compliance is more difficult to achieve. Council has invested significant amounts of money in recent years to upgrade its water supplies to enable them to achieve compliance. Typically, this has involved the installation and commissioning of additional UV disinfection units. These use ultraviolet light to destroy harmful pathogens, including protozoa. Several projects are underway to improve drinking water quality in various areas. The main challenge in achieving compliance in accordance with the Drinking Water Quality Assurance Rules (DWQAR) is with the ability to continuously collect and record all required data for compliance. Many of our treatment facilities are small and remote, and prone to power outages and surge fluctuations. Rangitīkei District Council is focusing on improving automation and control at these remote installations to reduce the risk of future non-compliance.

#### Wastewater

Significant issues with wastewater discharge compliance are experienced across the District. Work is underway at each of the treatment facilities to address issues that will improve compliance with current and future resource consents. Upgrades to treatment plants that include partial or complete irrigation to land is seen as one method by which consent compliance can be achieved going forward. For each consent renewal, background work is also done on quantifying reasonable flows, and applying for consent limits that are achievable, while also minimising environmental impact. A main focus is the renewal of consents as part of the planned and budgeted improvement projects including for Marton-Bulls, Taihape, Hunterville and Ratana. As can be seen below, those existing plants with expired consent terms are operating under S124 (per RMA), and now pending evaluation of the impacts of the proposed wastewater environmental discharge standards.

Council	Water Activity	Consent		Expiry Date	Operating Under \$124
Rangitikei District Council	Drinking Water	ATH-2007011544.00 Consent Number 103868	Abstract 1,125 m3/Day of Groundwater from Bore 313069 for Supplementary Municipal Water Supply purposes at Bridge Street	16/01/2022	Yes
		ATH-2009011691.00 Consent Number 103986	Abstract 1,800 m3/Day of surface water from Reporoa stream for general farming, pasture irrigation & stock water purposes at Taihape Napier Road	1/07/2027	
		ATH-2009011692.00 Consent Number 103987	For the damming of the Stream By The Weir To Supply Water To The Erewhon Rural Water Supply Scheme At Reporoa Stream East Of Matawhero Road Mangaweka - All Nos 103986 And 103987	1/07/2027	

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ATH-2011013396.00	Abstract 80 m3/Day of surface	1/07/2027
Consent Number 105370	water from a Rangitikei river	
	tributary for rural water supply	
	scheme pond recharge	
	purposes at Rangatira road	
ATH-1980005721.00	To Dam An Unnamed Tributary	1/10/2026
Consent Number 103989	Of The Porewa Stream For	
	Hunterville Water Supply	
	Purposes	
ATH-2007011694.00	Abstract 2,500 m3/Day of Surface Water from the	1/07/2037
Consent Number -	Rangitikei River (via infiltration Gallery) for	
	Municipal Water Supply, Otairi Station & Rural Stock	
	Water purposes at Cooks Road	
ATH-2005010697.01	Abstract 250 m3/day of	1/07/2037
Consent Number 103081	Surface Water from the	
	Rangitikei River for Municipal	
	Water Supply purposes at	
	Mangawharariki Road	
ATH-1997004476.00	Abstract 6,500 m3/Day of	11/07/2032
Consent Number 106300	Surface Water from the Tutaenui	
	Stream Reservoir Dams B and C	
	for Municipal Water Supply	
	purposes at Tutaenui Road	
ATH-1977005652.00	To Dam The Tutaenui Stream	1/10/2026
Consent Number 106125	For Water Supply Purposes	
ATH-2012014285.00	Abstract 3,500 m3/Day of	1/07/2027
Consent Number 6929	Groundwater from Bore	
	303029 for Supplementary	
	Municipal Water Supply	
	purposes at Tutaenui Road	

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	ATH-1997002995.01	Abstract 2,200 m3/Day of	1/07/2027	
	Consent Number 6853	Groundwater from Bore		
		303013 (Calico Bore) for		
		Emergency & Supplementary		
		Municipal Water Supply		
		purposes at 5 Calico Line,		
		Marton		
	ATH-2008011693.00	Abstract 300 m3/Day of	1/07/2027	
	Consent Number 103988	surface water from an		
		unnamed tributary of the		
		Makino Stream for stock water		
		purposes at Makino Road,		
		Taoroa Junction		
	ATH-2014200014.00	Abstract 307 m3/Day (with	1/07/2034	
	Consent Number -	Provision for 613 m3/Day for 7		
		Days during January) of		
		Groundwater from Bore		
		301033 for Municipal Water		
		Supply purposes at Ratana		
		Road, Ratana		
	ATH-2005009214.00	Abstract 2,900 m /Day of Surface	31/05/2020	Yes
	Consent Number 107122	Water from the Hautapu River		
		for Municipal Water Supply		
		purposes at State Highway 1,		
		Waiouru		
Wastewater	ATH-1996004798.00	Discharge 515 m3/Day of Primary Treated	7/10/2006	Yes
	Consent Number 6406	Municipal Blackwater from the Bulls		
		Township wastewater oxidation ponds to the		
		Rangitikei River at Ferry Road		

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	ATH-2003010101.00	Discharge 15 m3/Day of Primary Septic Tank	27/02/2023	No
	Historic	Treated Blackwater from the Duddings Lake		
		Recreation and Holiday Park Ablutions Block		
		to Land Application Area at State Highway 3,		
		Bulls		
	ATH-2012013766.00	Discharge 700 m3/Day of Tertiary Treated	1/12/2014	Yes
	Consent Number 105684	Municipal Blackwater, Collected Rain Water		
		Run-Off and Emergency Pond Overflow		
		Secondary Treated Municipal Blackwater to		
		Subsurface Dripline Irrigation Disposal		
		Application Area at State Highway 48,		
		Tongariro National Park		
	ATH-2013013935.00	Discharge Secondary treated municipal	1/07/2037	
	Consent Number 105834	blackwater seepage from Hunterville		
		wastewater treatment plant floating wetland		
		oxidation ponds to land at State Highway 1		
	ATH-2014013934.00	Discharge 250 m3/Day of tertiary treated	1/07/2037	
	Consent Number 105833	municipal blackwater from the Hunterville		
		wastewater treatment plant and floating		
		wetland oxidation ponds to the Porewa		
		stream at State highway 1		
	ATH-2011013060.00	Discharge 16.2 m3/Day of Secondary treated	1/07/2024	Yes
	Consent Number 105079	blackwater from the camping grounds and		
		Koitiata community wastewater treatment		
,		plant oxidation pond to land application		
		soakage trenches at Rapaki St		
	ATH-2011014172.00	Lined 25m x25m Oxidation Pond, Screening	1/07/2024	Yes
	Consent Number 106028	Vault, Sequenced Dosing Chambers and 17.5		
		x 35m Long Soakage Trenches for Secondary		
		Treated Municipal Blackwater Treatment and		
		Disposal purposes at Rapaki Street		

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ATH-2004009218.01	Discharge 90 m3/Day of Secondary treated	19/03/2024	Yes
Consent Number 101726	municipal blackwater from Mangaweka		
	Township septic tanks to Mangaweka stream		
	at Bank st		
ATH-2017201675.00	Discharge up to 900 L/day of Secondary	1/07/2047	
Consent Number -	Treated Domestic Wastewater into and onto		
	Land at 6291 State Highway 1, Mangaweka		
ATH-2021204489.00	Discharge 800 Litres/Day of Secondary	1/07/2047	
Consent Number -	Treated Domestic Blackwater from a		
	Residential Dwelling Aeration Treatment		
	Plant to Subsurface High-Pressure Dripline		
	Irrigation Disposal Field at 14 Raumaewa		
	Road		
ATH-1998003706.00	Discharge tertiary treated Municipal	31/03/2019	Yes
Consent Number 7312	blackwater from the Marton plant oxidation		
	ponds to the Tutaenui stream at Makirikiri		
	road		
ATH-1996004365.01	Discharge 287 m3/day of Treated	11/07/2032	
Consent Number -	Supernatant Water from the Marton Water		
	Treatment Plant into Surface Water being the		
	Marton Water Supply Reservoirs Located in		
	the Tutaenui Stream, and Groundwater via		
	the Walls of the Settlement Ponds at Galpins		
	Road		
ATH-1998003707.00	Discharge Emissions, Odour and Aerosols	31/03/2019	Yes
Consent Number 7313	from Municipal Blackwater Oxidation Ponds,		
	Wastewater Processing and Managmeent		
	Activities to Air at the Marton Wastewater		
	Treatment Plant, Makirikiri Road		

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		ATH-1998003835.00	Discharge 136 m3/Day of Secondary treated	31/07/2018	Yes
		Consent Number 7400	municipal blackwater from Ratana Wastwater		
			Treatment Plant Oxidation Ponds to a Waipu		
			Stream Tributary at Rangatahi Road		
		ATH-2014013572.00	Discharge 1,200 m3/Day of Tertiary treated	1/07/2027	
		Consent Number 105518	municipal blackwater from Taihape		
			wastewater treatment plant oxidation ponds		
			to open channel outfall at Papakai Road		
!	Stormwater	ATH-1998007414.00	Discharge Stormwater and Land Drainage	30/06/2033	
		Consent Number -	Water into the Hautapu River		
		ATH-1995002982.00	To Divert Stormwater Through A 900 Mm	23/06/2030	
		Consent Number -	Pipe in a Watercourse on Calico Line		
		ATH-2022205114.00		10/06/2027	
		Consent Number	Discharge Permit, Water, Stormwater		

# Capital expenditure required to deliver water services and ensure that water services comply with regulatory requirements

In this section, it is expected that Plans will highlight significant capital projects included in projected investment requirements. Significant projects are those that will achieve compliance, LOS, and enable growth. They should also include significant renewals and upgrades of the networks.

This section should include projects that may not currently be identified in the Long-Term Plan but are deemed to be a significant project over the following 20 years.

In this section, Plans must provide details on the capital expenditure required (for a period of not less than 10 consecutive financial years starting with the 2024-25 financial year) to deliver water services and ensure that water services comply with regulatory requirements.

In describing the capital expenditure required over 10 years to deliver water services, it is expected that councils will ensure that the level of investment:

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- Meets existing and proposed levels of service;
- Enables the operation, maintenance and renewal of network assets;
- Meets regulatory requirements; and
- Provides for growth to the extent it supports the council's housing growth and urban development, as specified in the council's current Long-Term Plan.

Councils may refer to their 30-year Infrastructure Strategy, where proposed investment outside of the 10-year Plan period will respond to or have a material impact on the matters set out in the bullet points above.

Councils are encouraged to comment on:

How the proposed investment leads to an uplift (or maintains) the current level of service; and

Benefits to communities from the proposed level of investment in terms of levels of service, compliance with regulatory requirements and providing for growth.

#### Horowhenua District Council

The table below provides a summary of HDC's projected investment requirements. HDC's planned investment during the period is to address the identified network performance issues disclosed in this plan (Part B), such as aging and poor condition assets, meeting levels of service, and renewing expiring consents. Investment is also required to plan for the district's growth. Refer to Part D for further details.

Projected investment in water services	FY2024/25	FY2025/26	FY2026/27	FY2027/28	FY2028/29	FY2029/30	FY2030/31	FY2031/32	FY2032/33	FY2033/34
Drinking Water										
Capital expenditure - to meet additional demand	2,950	3,870	5,892	4,059	1,628	1,628	4,378	5,753	8,878	11,149
Capital expenditure - to improve levels of services	1,637	1,930	2,025	563	-	-	1,375	2,375	4,250	5,761
Capital expenditure - to replace existing assets	2,788	4,165	7,111	6,576	4,920	4,920	6,295	5,420	5,420	4,676
Total projected investment for drinking water	7,375	9,965	15,028	11,198	6,548	6,548	12,048	13,548	18,548	21,586
Wastewater										
Capital expenditure - to meet additional demand	5,839	4,930	4,617	10,907	13,873	9,930	6,787	4,356	4,106	4,688
Capital expenditure - to improve levels of services	140	178	140	100	100	-	-	750	750	1,588
Capital expenditure - to replace existing assets	3,973	7,157	6,488	11,617	13,958	9,140	6,998	3,317	2,568	3,383
Total projected investment for wastewater	9,952	12,265	11,245	22,624	27,931	19,070	13,785	8,423	7,424	9,659
Stormwater										
Capital expenditure - to meet additional demand	412	788	2,325	1,475	275	275	275	485	710	25

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Capital expenditure - to improve levels of services	844	2,100	1,388	1,556	806	806	806	1,436	1,943	56
Capital expenditure - to replace existing assets	19	188	188	19	19	19	19	19	188	19
Total projected investment for stormwater	1,275	3,076	3,901	3,050	1,100	1,100	1,100	1,940	2,841	100
Total projected investment in water services	18,602	25,306	30,174	36,872	35,579	26,718	26,933	23,911	28,813	31,345

## **Palmerston North City**

The tables below outline projected capital investment in water services over the 10 years beginning FY2024/25 broken down by water service and whether the investment meets the proposed LOS, provides for renewals of network assets, or provides for growth.

Under the Additional Information section of this plan, there is further information on the significant capital projects included in our Long-Term Plan broken down by water service as well as by whether the investment covers renewal of network assets, improves levels of service, or provides for growth/additional demand. There is also information on significant capital programmes for years 11-30 (FY2034/35 – FY2053/54) for water services as per the relevant Asset Management Plans with corresponding inflated budget figures.

Palmerston North City Council's Nature Calls is the city's major wastewater upgrade programme, required to replace our expiring discharge consent in 2028. The LTP 2024–34 has set a budget cap of \$480 million uninflated. This investment is essential to meet the anticipated higher treatment standards that will be defined by the National Discharge Standards being developed by Taumata Arowai and secure long-term environmental compliance.

Overall, the investment over the next 10, and indeed the next 30, years is based around maintaining the current levels of service and ensuring those levels of service are provided to growth areas. Part of the maintaining of levels of service is compliance with regulatory requirements as such compliance is part of the service that we provide. This provides the ongoing public health benefits and environmental benefits to the community that the regulations seek to provide. The investment also supports the provision of all the benefits of growth to the city.

Projected investment in water services	FY2024/25	FY2025/26	FY2026/27	FY2027/28	FY2028/29	FY2029/30	FY2030/31	FY2031/32	FY2032/33	FY2033/34
Drinking Water										
Capital expenditure - to meet additional demand	4,019	3,991	7,352	8,381	8,134	8,098	10,544	8,324	2,297	3,209
Capital expenditure - to improve levels of services	7,978	8,804	7,884	12,057	8,188	8,281	3,615	10,385	7,873	2,247
Capital expenditure - to replace existing assets	5,010	5,482	5,931	7,215	7,240	7,704	10,218	8,308	8,124	8,285
Total projected investment for drinking water	17,007	18,277	21,167	27,653	23,562	24,083	24,377	27,017	18,294	13,741
Wastewater										
Capital expenditure - to meet additional demand	104	461	3,316	3,583	6,599	8,211	6,199	3,967	3,929	555
Capital expenditure - to improve levels of services	9,204	14,060	15,492	76,386	80,428	88,682	135,368	102,933	48,537	21,372
Capital expenditure - to replace existing assets	4,753	5,431	5,152	5,065	6,768	7,209	7,200	6,048	6,719	6,613
Total projected investment for wastewater	14,061	19,952	23,960	85,034	93,795	104,102	148,767	112,948	59,185	28,540
Stormwater										

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Capital expenditure - to meet additional demand	4,244	3,911	3,619	4,344	7,387	18,700	19,029	2,191	1,925	432
Capital expenditure - to improve levels of services	4,812	4,368	7,683	6,395	5,620	5,846	4,214	6,677	3,494	2,730
Capital expenditure - to replace existing assets	350	615	579	351	360	368	377	326	332	339
Total projected investment for stormwater	9,406	8,894	11,881	11,090	13,367	24,914	23,620	9,194	5,751	3,501
Total projected investment in water services	40,474	47,123	57,008	123,777	130,724	153,099	196,764	149,159	83,230	45,782

# Rangitikei District

In line with Council's strategic priorities, the provision of this activity provides the basic infrastructure which enables the district to attract and retain people and businesses. Recent rainfall patterns have called into question historic design parameters and may mean that the capacity and capability of the existing system to provide protection to the levels normally expected by a community is exceeded. It is likely that stormwater management methods will be required to meet increasingly higher standards.

The 30-year infrastructure shows that there is no planned capital expenditure on the same scale as in the years 2024-34. The capital expenditure included in years 11 to 30 covers renewals for the three waters assets. The major wastewater consents are all being progressed during the 2024-34 period.

The table below outlines the projected investment into Rangitikei's Three Waters services for the next 10 years.

Projected investment in water services	FY2024/25	FY2025/26	FY2026/27	FY2027/28	FY2028/29	FY2029/30	FY2030/31	FY2031/32	FY2032/33	FY2033/34
Drinking Water										
Capital expenditure - to meet additional demand	0	0	0	0	0	0	0	0	0	0
Capital expenditure - to improve levels of services	2,700	2,710	232	248	320	316	242	82	0	0
Capital expenditure - to replace existing assets	2,998	1,592	1,597	1,339	1,325	1,620	1,388	1,398	1,376	1,405
Total projected investment for drinking water	5,698	4,302	1,829	1,587	1,645	1,935	1,629	1,480	1,376	1,405
Wastewater										
Capital expenditure - to meet additional demand	1,250	255	260	267	3,000	21,750	17,100	0	0	32,276
Capital expenditure - to improve levels of services	440	641	567	578	44	45	6	47	47	48
Capital expenditure - to replace existing assets	840	982	2,528	906	924	883	\$901	919	937	955
Total projected investment for wastewater	2,530	1,878	3355	1,751	3,968	22,677	18,047	966	985	33,280
Stormwater										

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Capital expenditure - to meet additional demand	0	1,431	680	0	4,818	0	2,234	\$0	0	0
Capital expenditure - to improve levels of services	710	112	115	118	120	123	125	128	130	133
Capital expenditure - to replace existing assets	\$111	\$150	\$154	\$157	\$161	\$164	\$167	\$171	\$174	\$177
Total projected investment for stormwater	\$821	\$1,693	\$949	\$275	\$5,098	\$287	\$2,527	\$298	\$304	\$310
Total projected investment in water services	\$9,049	\$7,873	\$6,133	\$3,613	\$10,711	\$24,899	\$22,203	\$2,744	\$2,665	\$34,995

#### **Summary of Water Supply significant projects**

The only substantial capital investment for drinking water is the new Marton Water Treatment Plant (WTP) scheduled to be completed by the end of 2025. The rest of the capital in this area is for lesser upgrades to comply with the new DWQAR requirements and for some upgrades in shallow bores and intakes. No Capex water budget has been included for growth as the additional anticipated demand has been factored into the Marton WTP project, and it is expected developers will build and vest the necessary reticulation infrastructure within the network(s).

#### **Summary of Wastewater significant projects**

- Marton to Bulls wastewater treatment upgrade......2024-35.......\$79.3 million
- Hunterville wastewater treatment plant upgrade......2024-28........ \$1.6 million
- Mangaweka wastewater treatment plant refurbishment.....2026/27........ \$1.6 million
- Taihape wastewater treatment plant upgrade......2029-30.......\$34.0 million

# **Summary of Stormwater significant projects**

- Follett Street stormwater interceptor (Marton)......2028/29....... \$4.8 million
- Harris Street stormwater upgrade (Marton).......2030/31........\$2.2 million

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The stormwater networks across the district are mainly open drains through private properties with a small portion being formally engineered infrastructure. Council made the decision to include the open drain networks across all our towns as part of RDC owned and maintained stormwater network. These open drains generally supply a higher level of service than the engineered infrastructure designed in accordance with modern day New Zealand standards. The storm water capex included in the current LTP is to increase capacity for the engineered solutions to improve the level of service and to create a more structured stormwater network that will allow for improved levels of service and future growth in Marton. None of the other storm water networks needs this level of capital investment at this stage.

We anticipate peaks in total capital expenditure in the current LTP in years 29/30, 30/31, 33/34 due to expected expenditure related to discharge of treated wastewater to land in Taihape and in Marton/Bulls

#### Note

- Rangitikei District Council is currently working on a district wide plan change to improve future decision making for growth. After consultation with the district and
  elected members the areas for potential growth in the district is limited to Bulls, Marton and Mangaweka. The Council has completed a detailed capacity review
  for each of these towns to determine what upgrades will be required to allow for future growth. This includes capacity reviews of the treatment plants and
  modelling of all the networks involved.
- There are no large developments happening in the district at the moment other than the normal infill subdivisions. The only possible large development (100 lots) that might start in the next three to five years is in Bulls. All new infrastructure and existing infrastructure upgrades will be funded by the developer, and then vested to Council.

# Historical delivery against planned investment

To demonstrate delivery against planning investment, councils are requested to disclose historical actual investment spend on water services infrastructure against planned investment.

#### Horowhenua District

Delivery against planned investment		Renewals investmen	nt for water services		Total investment in water services				
Delivery against planned investment	FY2024/25	FY21/22 - FY23/24	FY18/19 - FY20/21	Total	FY2024/25	FY21/22 - FY23/24	FY18/19 - FY20/21	Total	
Total planned investment (set in the relevant LTP) Water Supply	2,788,000	15,019,000	7,333,000	25,140,000	7,375,000	23,020,000	10,134,000	40,529,000	
Wastewater	3,973,000	18,618,000	13,154,000	35,745,000	9,952,000	44,818,000	31,096,000	85,866,000	

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Stormwater	19,000	619,000	270,000	908,000	1,275,000	15,504,000	7,742,000	24,521,000
TOTAL	6,780,000	34,256,000	20,757,000	61,793,000	18,602,000	83,342,000	48,972,000	150,916,000
Total actual investment  Water Supply	NA – current year	9,105,000	10,891,000	19,996,000	NA - current year	13,853,000	12,841,000	26,694,000
Wastewater	NA - current year	10,587,000	8,823,000	19,410,000	NA - current year	23,309,000	24,385,000	47,694,000
Stormwater	NA - current year	2,640,000	172,000	2,812,000	NA - current year	8,773,000	4,117,000	12,890,000
TOTAL	NA - current year	22,332,000	19,886,000	42,218,000	NA - current year	45,935,000	41,343,000	87,278,000
Delivery against planned investment (%)	NA - current year	65%	96%	68%	NA - current year	55%	84%	58%

Key points on historical capital investment:

- Overall, there was greater achievement in delivering the capital programmes over the reporting period 2018/19 to 2020/21 than later years 2021/22 to 2023/24.
- Specific variance explanations are:
  - o For water supply activity in 2018/19, Levin reticulation renewals were reprioritised and work for 2019-20 was also completed in the 2018-19. There was limited growth projects started. Some LOS projects were brought forward reacting to changed priorities.
  - o For wastewater activity in 2018/19, planned renewals project was put on hold while project implementation issues were sorted and undertaken the next year. Delays in gaining consents held up the Foxton wastewater treatment plant upgrade. Work started with unspent budget carried over until the next year. The Levin Network upgrades for Pump stations project was reprioritised and some of the budget was carried over to next year.
  - o For stormwater activity in 2018/19, a number of individual projects as part of the district wide improvement works were re-evaluated and not completed. The remaining budget was rolled over to next year for newly identified projects. Improvements NE Levin project has been delayed awaiting resource consent to build attenuation dams on farmland.

The key steps HDC has undertaken to improve its deliverability of capital works are:

- Reviewed internal resourcing levels to meet LTP approved 3 waters capital programmes.
- This resulted in reinstating the Waters Assets Team so projects were sufficiently scoped before the start of the financial year so there was better chance of delivering the capital programmes.
- An independent Project Management Team was established two years ago to make a step change in capital delivery. The Project Management Team coordinates across the Council teams to ensure project scoping is advanced (as noted above), and works with capital investment partners so sufficiently planned.

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# **Palmerston North City**

## Level of Investment Delivered vs Long-Term Plan (LTP)

Palmerston North City Council's investment delivery against the planned Long-Term Plan allocations has varied year to year. Renewals investment delivery has generally remained high, averaging over 100% delivery across the six-year period. For total investment (including renewals, new infrastructure and upgrades), delivery has ranged from 51% to 95%, with the lower delivery rates in more recent years reflecting external constraints rather than a reduction in intent or priority.

#### **Constraints on Delivery**

There were several key constraints that impacted the ability to deliver on planned investment:

- COVID-19 pandemic disruptions significantly affected the capital delivery programme from FY2019/20 onwards. Lockdowns delayed projects including the Duplicate Water Pipeline, Seismic Strengthening of Water Structures and Ashhurst Water Supply Upgrade.
- Ongoing impacts of COVID-19 in subsequent years created a backlog of work across the contracting sector, limiting contractor availability and extending timeframes for delivery in FY2021/22 to FY2023/24.
- Some under delivery in recent years can also be attributed to national supply chain constraints, inflationary pressures and resource constraints, which affected construction timelines, project costs and deliverability.

#### Steps Taken to Improve Future Delivery

Palmerston North City Council has implemented several strategies to improve capital delivery performance:

- Strengthening internal project management capability to improve planning, prioritisation and procurement processes.
- Phasing investment in a way that better aligns with resource availability in the local market.
- Effective project delivery principles eg design and construction planning over multiple financial years
- Engaging earlier with contractors and suppliers to mitigate delays due to market capacity constraints.
- Regular reviews of delivery performance to adjust timelines and budgets in response to changing circumstances.
- Improved project governance by leadership team

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# **Future Investment Peaks and Delivery Approach**

There is a notable increase in planned investment in the upcoming LTP periods, with a significant peak in FY2023/24 (planned \$48.5M total investment) and similar elevated levels anticipated to continue.

To accommodate and deliver on these peaks, Council is:

- Reviewing its procurement strategy to support multiple concurrent projects.
- Exploring partnership models with other councils and regional agencies to leverage scale and improve access to shared contractor pools.
- Prioritising investments based on risk and criticality, ensuring high-priority renewal and compliance-driven projects are not delayed.

Council acknowledges the need for sustained investment in water infrastructure to meet both current compliance and future growth demands and is committed to continually refining its capital programme delivery in line with its Long-Term Plan commitments.

Delivery against planned investment		F	lenewals investme	nt for water service	S	
	FY2018/19	FY2019/20	FY2020/21	FY2021/22	FY2022/23	FY2023/24
Total planned investment (set in the relevant LTP)	8,162	6,268	6,448	10,291	10,202	10,458
Total actual investment	7,993	6,988	9,981	8,967	9,344	10,024
Delivery against planned investment (%)	98%	111%	155%	87%	92%	96%
Delivery against planned investment			Total investment	in water services		
	FY2018/19	FY2019/20	FY2020/21	FY2021/22	FY2022/23	FY2023/24
Total planned investment (set in the relevant LTP)	13,370	16,872	18,082	30,903	30,580	48,515
Total actual investment	11,754	11,536	17,244	15,759	26,172	25,464

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Delivery against planned investment (%)	88%	68%	95%	51%	86%	52%
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\*Note, the budget/planned investment figures presented in the table above have been taken from the relevant Long-Term Plan document. These do not account for any budget changes that occur as a result of Council's annual budget process each year. Therefore, actual investment delivery as a percentage of annual budget would likely differ from the data presented above.

- Prior to the Covid-19 Pandemic, delivery for capital programmes proposed in the relevant LTP for Water, Wastewater, and Stormwater was relatively high, with delivery sitting at 98% for renewals and 88% for the full waters programme in FY18/19
- Covid-19 particularly affected several drinking water programmes in FY19/20, with the lockdown periods delaying work on key capital projects including the
  Duplicate Water Pipeline, Seismic Strengthening of Water Structures, Water Conservation Management, Ashhurst Water Supply Upgrade and the Ashhurst Rising
  Main Renewal.
- Covid-19 continued to impact delivery of capital programmes in FY2021/22, FY2022/23 and FY2023/24 resulting in limited contractor availability due to workloads backing up during the pandemic related lockdowns.

## Rangitikei District

The table below outlines the planned vs actual delivery of Rangitikei's three water investment.

	Ren	ewals investme	nt for water serv	vices	Total investment in water services			
Delivery against planned investment	FY2024/25	FY21/22 - FY23/24	FY18/19 - FY20/21	Total	FY2024/25	FY21/22 - FY23/24	FY18/19 - FY20/21	Total
Total planned investment (set in the relevant LTP)	\$3,949	\$7,432	\$24,099	\$35,480	\$9,049	\$43,989	\$28,909	\$81,947
Total actual investment	N/A	\$5,136	\$8,576	\$13,712	N/A	\$26,472	\$11,277	\$37,749
Delivery against planned investment (%)	0%	69%	35.59%	39%	0%	60%	39%	46%

Delivery for 2024/25 will not be known before 31 July 2025, when accounts for 2024/25 are finalised.

The major constraints on historical delivery have been delays in getting resource consents, availability of suitably skilled and experienced staff, and (in the case of wastewater) delays in securing suitable sites for discharge to land. It is anticipated that delays in getting resource consents will ease once The Water Services Authority (Taumata Arowai) has finalised its wastewater standards. Since 1 July 2024, Rangitikei District Council has taken direct control of three waters staffing, which will provide more timely management of capital projects than the previous shared services arrangement with Manawatu District Council was able to achieve.

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# Part C: Revenue and financing arrangements

# **Revenue and charging arrangements – Horowhenua District**

# **Revenue and charging arrangements**

# Charging and billing arrangements

It is expected that this section will describe how consumers will be charged for water services, including:

• How water services are currently charged for each supply scheme/catchment;

HDC does not maintain individual scheme/catchment charges for water, wastewater or stormwater activities within its district. Three waters charges are charged separately and set out on the following basis:

- Drinking water A separate fixed charge per household across the district. The level of
  the fixed charge depends on whether customers can connect with council's network. If
  the connection is metered, customers pay volumetric charges in addition to the fixed
  charge if they exceed the allowance. There is no differentiation between volumetric
  charges for residential, commercial or industrial connections.
- Wastewater A separate fixed charge per household across the district. If appropriate a trade waste fee will be charged.
- Stormwater A separate fixed charge per household across the district.

The fixed charges are also determined based on factors such as the rating base, growth assumptions and budget requirements. The 3 waters charges are shown as separate lines on HDC's rates notice.

• How water services are proposed to be charged for each supply scheme/catchment;

HDC is transitioning to 100% volumetric charging for drinking water as water meters are rolled out progressively. There is no intention to change the wastewater charges currently, while recognising there is a potential option for it to be a volumetric charging system. There is also no intention to change the stormwater charges.

• Any changes between current and future charging mechanisms; and

HDC is transitioning to 100% volumetric charging for drinking water as described above. There is no intention to change other charging mechanisms in the near future. The WSWS-CCO will direct future changes as it is established.

• How the revenue from water services will be separated from the council's other functions and activities.

HDC is forming a WSWS-CCO with neighbouring councils Palmerston North City and Rangitikei District. HDC does not currently ringfence water revenue, but this will change once the WSWS-CCO is formed and directed by it.

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# Water services revenue requirements and sources

It is expected that this section will summarise the:

• Revenue requirements under the Plan;

Detailed information regarding revenue requirements for each activity under the plan is presented in Part E of this WSDP. This is HDC's indicative base case if the services are delivered in-house. HDC is forming a WSWS-CCO with Palmerston North City and Rangitikei District Councils, and the detailed revenue requirement is covered in the below sections.

 Sources of revenue – household charges (rates and volumetric charges) and other revenue sources (including user charges/fees, Development Contributions, capital/operating subsidies and grants, and other income):

The 3 waters household charges are described in the section above. Other sources of revenue include the following:

- Trade waste charges Trade waste is monitored where applicable and if considered to be high risk may be charged on a volumetric basis.
- Utility connection charge A utility connection charge is applied when connections are made to HDC's 3
  waters network. The fees are determined based on the actual cost incurred.
- Development contributions
- Grants and subsidies for growth-related projects, funds from Crown Infrastructure Partners. Property rent (for property co-located with treatment plants)

Where a water services organisation is to be established, whether it is proposed that the water services provider will directly charge consumers or whether charging and billing will be undertaken by council and passed through to the water services provider; and

HDC is forming a WS-CCO with neighbouring councils, the details of how the WSWS-CCO would be charging and billing customers will be covered under the transition plan and the joint WSDP.

• Charging and collection methodology – for residential and non-residential consumers.

Commercial customers are currently being charged the same as residential customers, except for trade waste. Trade waste is monitored where applicable and charged on a volumetric basis or risk basis.





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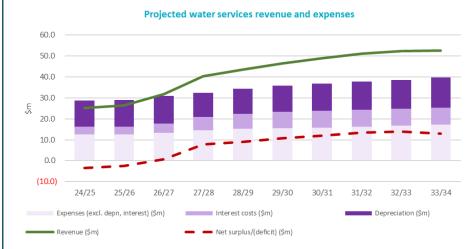
It is expected that this section will summarise the:

- Current charging and collection methodology for water services for residential and non-residential consumers; and
- Projected charges for residential households on average over the 10-year period.

As well as working with regional partners, HDC has worked with Morrison Low to develop base case financial projections that show how HDC could be compliant if it were to provide water services under an in-house unit. These show that

- Projected revenues are sufficient to cover the costs (including servicing debt) of water services delivery;
- Projected revenues are sufficient to finance the required level of investment; and
- Projected revenues would meet the 'revenue sufficiency' test.

But that to do so would require a large increase in the cost of services. This is demonstrated by the Chart and Table below:



If HDC were to continue to provide water services under an in-house business unit then the average cost (cost per household inc GST) would need to double from \$1,710 in 2024/25 to \$2,474 in 2033/34. For consistency, the same metric and same assumptions are used here as has been in Part D for the three Council WS-CCO.

Projected average charge per connection / rating unit (including GST)	FY2024/25	FY2025/26	FY2026/27	FY2027/28	FY2028/29	FY2029/30	FY2030/31	FY2031/32	FY2032/33	FY2033/34
Drinking water	639	777	946	1,168	1,222	1,254	1,287	1,344	1,389	1,418
Wastewater	866	1,021	1,222	1,395	1,512	1,642	1,719	1,765	1,750	1,685
Stormwater	205	222	244	353	370	380	387	393	391	372
Average charge per connection / rating unit	1,710	2,020	2,412	2,916	3,104	3,276	3,392	3,502	3,531	3,474
Increase in average charge	12.8%	18.1%	19.4%	20.9%	6.4%	5.5%	3.6%	3.2%	0.8%	-1.6%
Water services charges as % of median household income	2.4%	2.7%	3.1%	3.6%	3.7%	3.7%	3.7%	3.7%	3.6%	3.4%

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Projected charges for residential households over the 10 year period are presented in the Financial sustainability section D of this WSDP. The following is a description of the current charging approaches for water, wastewater and stormwater services.

#### Water

HDC sets targeted rates to fund the provision of reticulated water supply. This rate funds the cost of operating, maintaining and improving the supply of reticulated drinkable water to various Communities within the District.

This rate is set differentially as a fixed charge of a uniform amount as below. Council also charges for the volume of water consumed (metered).

There is no differentiation between residential, commercial or industrial properties in relation to charging for the volume of water consumed.

#### **Connected Differential**

Council sets a fixed charge rate on all rating units across the district connected to a reticulated drinkable water supply. This does not include Moutoa, Waikawa, or Kuku schemes, which are not drinkable supplies. A reticulated potable water supply is connected to a rating unit if a lateral/s exists for the purpose of delivering water from the trunk main to the rating unit, and there is a connection from the land within the rating unit to that lateral/s or trunk main. Liability for the rate will be assessed on whichever is the greater of:

- each rating unit, or
- the number of SUIPs of each rating unit, or
- the number of connections of each rating unit.

The Council sets a lesser fixed charge for rating units connected to the Foxton Beach water supply network to recognise the universal metering that also applies for Foxton Beach.

#### **Availability Differential**

A fixed charge rate on any rating unit not connected to, but within 100 metres of a trunk main for a reticulated drinkable water supply that is available to the rating unit. A reticulated drinkable water supply is available to a rating unit if a lateral/s exists for the purpose of delivering water from the trunk main to the rating unit or, if no lateral exists, if Council will allow the rating unit to be connected. This rate is set at 50% of the fixed charge for a connected rating unit.

# Water by meter (volumetric)

In all schemes (except Foxton Beach), the additional fees for metered supplies are subject to an allowance of 91 cubic metres (m3) per quarter. A charge per m3 will be made for water consumed in excess of 91m3 per quarter on any rating unit connected to any water supply; except Foxton Beach where a meter is used to measure consumption on the network.

# Wastewater

HDC sets targeted rates to fund the provision of reticulated wastewater services. The wastewater rate funds the cost of providing reticulated wastewater disposal for various Communities in the District, according to whether a property is connected or serviceable. This rate is set differentially as a fixed charge of a uniform amount as below.

# **Connected Differential**

Council sets a fixed charge rate on all rating units across the District connected to a reticulated wastewater disposal system. A reticulated wastewater disposal system is connected to a rating unit if a lateral/s exists for the purposes of accepting wastewater from the rating unit to the wastewater trunk main, where there is a connection from the land within the rating unit to that lateral/s or trunk main.

Liability for the fixed-sum rate will be assessed on whichever is the greater of:

- each rating unit, or
- the number of SUIPs of each rating unit, or
- the number of connections of each rating unit.

# **Availability Differential**

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A fixed charge rate on any rating unit that is not connected to a reticulated wastewater disposal system, but is within 30m of a trunk main that is available to take waste from the rating unit. A reticulated wastewater disposal system is available to a rating unit if a lateral/s exists for the purpose of accepting wastewater from the rating unit to the wastewater trunk main or, if no lateral exists, if Council will allow the rating unit to be connected. This rate is set at 50% of the fixed charge for a connected rating unit.

#### Stormwater

HDC sets targeted rates to fund the provision of stormwater services. This rate funds all stormwater costs (providing and maintaining drainage systems, continuous improvements and extensions to the stormwater network and meeting resource consent conditions) within the Stormwater Group of Activities.

This rate is to be set using CV of all urban rating units. Urban rating units are defined as those rating units within the towns of Levin, Foxton, Shannon, Tokomaru, Foxton Beach, Waitārere Beach, Hōkio Beach, Ōhau, Waikawa Beach, and Manakau as shown on the maps available defining those areas for rating purposes held at Council's office in Levin.

# The affordability of projected water services charges for communities

In this section, it is expected that councils will comment on:

- Affordability considerations and constraints, including the community's ability to pay projected water services charges; and
- Average water charges per connection as a percentage of median household income.

HDC is aware of affordability issues for its ratepayers and water consumers and seeks to maintain a balance between the prudent use of debt, managing issues of intergenerational equity, depreciation funding, and ratepayer affordability.

Financial projection included in this WSDP (indicative base case if the services are delivered in-house) see average resident water charges increasing from 2.4% of median household income to 3.4% of household income by 2034. This will see increasing affordability challenges for the community. The projected water charges for the WS-CCO are covered under the joint WSDP which can be used to compared against the indicate base case values.

The WS-CCO, on its creation, will need to consider the implementation of hardship policies to ensure that ratepayers continue to be able to afford water services.



# Revenue and charging arrangements - Palmerston North City

# **Revenue and charging arrangements**

# Charging and billing arrangements

Palmerston North City Council currently charges consumers for water services as follows:

- City-wide common volumetric user charges for non-residential water supply use
- City-wide fixed targeted rates (per separately used and inhabited part) for water supply and wastewater to residential properties and per rating unit for all other properties
- Fixed targeted rates per pan for wastewater for non-residential properties
- Trade waste charges based on measured load and the nature of the discharge
- Utility connection charges based on measured load and the nature of the discharge
- Development contributions based on the Council's development contributions policy
- Stormwater services are funded as a component of general rates calculated on a differential basis based on land use.

Each supply scheme within the city is funded as part of a citywide water services approach, rather than catchment-specific charging.

The revenue from these services is ringfenced and accounted for separately from other Council operations to ensure transparency and compliance with legislative requirements.

There are currently no changes proposed to the structure of how consumers are charged for water services over the 2024–34 Long-Term Plan period. However, Council continues to monitor equity and affordability across sectors and will review billing mechanisms in future LTP cycles, particularly in the context of broader water reform developments.

The Council will review whether or not it is practicable to separate the rates for stormwater from the general rate for 2026/27 and if there are changes proposed they will be consulted on in conjunction with the development of the Council's 2026/27 annual plan.

The Council recognises the planned WS-CCO will need to address its preferred charging mechanisms and that there is a movement toward universal metering. The Council has not formally discussed implementation of universal metering and the capital expenditure budgets in the 2023/24 - 2033/34 LTP make no provision to do this.





# Water services revenue requirements and sources

It is expected that this section will summarise the:

- · Revenue requirements under the Plan;
- Sources of revenue household charges (rates and volumetric charges) and other revenue sources (including user charges/fees, Development Contributions, capital/operating subsidies and grants, and other income);
- Where a water services organisation is to be established, whether it is proposed that the water services
  provider will directly charge consumers or whether charging and billing will be undertaken by council
  and passed through to the water services provider; and
- Charging and collection methodology for residential and non-residential consumers.

#### **Revenue Requirements Under the Plan**

The Palmerston North City Council's Long-Term Plan (LTP) 2024–34 sets out significant investment in water infrastructure over the next 10 years, with increasing capital and operational expenditure across drinking water, wastewater, and stormwater services. This includes renewals, new infrastructure, capacity upgrades, and compliance improvements, most notably the Nature Calls wastewater upgrade programme. These investments drive the projected revenue requirements, with the financial strategy indicating a growing need for revenue to meet service levels and future regulatory obligations.

#### Sources of Revenue

The primary sources of revenue for water services are:

- Targeted rates for water supply and wastewater (charged to both residential and non-residential ratepayers)
- A proportion of the general rate for stormwater services
- Volumetric charges for metered properties (primarily commercial and industrial users)
- Trade waste charges based on measured load and the nature of the discharge
- Development Contributions, applied to growth-related infrastructure demand
- Capital subsidies and grants, where applicable (e.g. from central government or infrastructure partnerships)
- Other user charges, such as service connection fees and inspection charges

# **Water Services Organisation Considerations**

As part of the Local Government (Water Services Preliminary Arrangements) Bill, Palmerston North City Council has confirmed the establishment of a Water Services Council Controlled Organisation (WS-CCO) with Horowhenua and Rangitikei District Councils for the provision of water services. At the time of writing, no final decisions have been made regarding the role of WS-CCO in relation to revenue collection. However, it is expected that when a WS-CCO is established, it will either take over some charging responsibilities, or alternatively, Council may continue to collect charges on behalf of the provider and pass them through. The details of this arrangement will be clarified as the WS-CCO model is developed.

# **Charging and Collection Methodology**

Residential consumers are primarily charged through fixed targeted rates determined by service availability. Most residential properties are not metered for water consumption.

Non-residential consumers, particularly industrial and commercial properties, are more likely to have water meters installed and are charged based on actual usage in addition to targeted rates.

Collection of charges is managed by Council through its existing rating and billing systems. All water-related revenue is ringfenced to ensure it is used solely for water service operations, renewals, and improvements.

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#### Existing and projected commercial and industrial users' charges

Palmerston North City Council currently uses a mixed model to charge for water services:

#### Residential Consumers

Residential properties are primarily charged through fixed targeted rates for water supply and wastewater, and a proportion of the general rates (based on land value) for stormwater. Most residential households are not metered and do not incur volumetric charges.

The fixed targeted rates for 2024/25 (GST inclusive) were:

- Water (connected) \$415 and (serviceable) \$207.50
- Wastewater (connected) \$375 and (serviceable) \$187.50

#### Non-Residential Consumers (Commercial and Industrial)

Non-residential users, including commercial and industrial properties, are typically metered and pay both a fixed and volumetric charge for water supply.

The metered water targeted rate (GST inclusive) for non-residential consumers for 2024/25 included:

- A fixed charge of:
  - \$230 per metered connection for pipe sizes 25mm or less, and
  - o \$490 per metered connection for pipe sizes greater than 25mm
- A variable charge of \$1.78538 per cubic metre of water consumed.

Trade waste charges are based on the measured load and the nature of the discharge.

These users also pay fixed targeted rates for wastewater (most based on the number of pans at \$375 per pan for 2024/25) and a proportion of the land value based general rate for stormwater services, which are calculated based on property type, connection status, and land use. Council handles all billing and collection through its centralised rating system, and revenue is ringfenced for investment back into the three waters network.

# Projected Charges for Residential Households (10-Year Outlook)

The 2024–34 Long-Term Plan outlines an increase in average water-related charges for residential households over the next decade, largely due to growing infrastructure needs and significant capital projects such as the Nature Calls wastewater upgrade.

- In Year 1 (2024/25), the average residential household paid approximately \$1,750 in total water-related charges (including drinking water, wastewater, and stormwater).
- By Year 10 (2033/34), this is projected to rise to around \$2,200.

These projections account for inflation, increased service demand, and the phased introduction of funding mechanisms (e.g. special purpose levies for major projects). Council will continue to monitor affordability and equity as part of its ongoing financial strategy.

The affordability of projected water services charges for communities



Palmerston North City Council acknowledges that the affordability of water services is a key consideration, particularly in light of the significant capital investment planned over the next decade. As of FY2024/25, the average water services charge per connection (including GST) is projected to be \$1,150, which represents approximately 0.9% of the city's median household income. Over the 10-year period to FY2033/34, this is forecast to increase by 145.8%, reaching approximately \$2,493 per connection, or 1.3% of projected median household income.

While this increase reflects the need to invest in essential infrastructure upgrades, particularly the Nature Calls wastewater programme and ongoing renewals it does present affordability constraints for some households. Council is mindful of the cumulative financial impact on ratepayers and will continue to assess affordability through its ongoing financial and revenue strategies. Opportunities to manage the impact on vulnerable households, such as staged implementation and support mechanisms, will be explored as further clarity around funding models (e.g. special purpose vehicle funding and WS-CCO arrangements) becomes available.

# Revenue and charging arrangements - Rangitikei District

# Revenue and charging arrangements

# Charging and billing arrangements

It is expected that this section will describe how consumers will be charged for water services, including:

- How water services are currently charged for each supply scheme/catchment;
- How water services are **proposed** to be charged for each supply scheme/catchment;
- Any changes between current and future charging mechanisms; and
- How the revenue from water services will be separated from the council's other functions and activities.

Council currently charges two targeted rates for each of the three waters: one is for properties connected to the respective supplies, which funds 75-80% of the budgeted costs, the other is for all rateable properties, which fund 20-25% of the budgeted costs. This recognises a wider benefit from the provision of three waters beyond those properties which are directly connected. Exceptionally, properties in Hunterville Township do not pay a connected rate: instead, they pay for metered use. This is because the town supply is provided by the Hunterville Rural Water Supply, and the quantity is limited (as it is to farmers on the rural scheme). (Farmers on the Erewhon and Omatane rural supply scheme similarly buy 'units' which prescribe the limits of water which will be supplied.)

Council policy is to meter commercial users of water and extraordinary users that are either outside of the water rateable area or have land areas of a large size.

Council currently has no plan to change the charging mechanism whilst it remains the custodian of the billing function.

Three waters revenue is separately recorded from other Council activities and managed separately via segmentation within the RDC General Ledger and associated Financial Reporting Suites.

# Water services revenue requirements and sources

It is expected that this section will summarise the

- Revenue requirements under the Plan;
- Sources of revenue household charges (rates and volumetric charges) and other revenue sources (including user charges/fees, Development Contributions, capital/operating subsidies and grants, and other income);
- Where a water services organisation is to be established, whether it is proposed that the water services provider will directly charge consumers or whether charging and billing will be undertaken by council and passed through to the water services provider; and
- $\bullet \ \textit{Charging and collection methodology-for residential and non-residential consumers.} \\$

Revenue is a mix of targeted rates and metered charges, as outlined in the section above. Council currently does not charge development contributions. Council currently charges two targeted rates for each of the three waters: one is for properties connected to the respective supplies, which funds 75-80% of the budgeted costs, the other is for all rateable properties, which fund 20-25% of the budgeted costs.

Currently (for the 2024/25 financial year), the rating types and calculation basis (GST Inc) is per the table below:

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Rate Types					
For the year ending 30 June 2025					
Rate Type	Categories of Land	Calculation Base	Rate or Charge (inc GST)	Total Rates Funding (inc GST)	
Wastewater public good (funds Sewerage)	All rating units	Fixed a mount per SUIP	\$129.97	\$1,036,526	
Wastewater connected (funds Sewerage)	Rating units connected to wastewater schemes within the district	Fixed amount per number of water closets and urinals in the rating unit	\$568.27	\$3,135,721	
Water public good (funds water)	All rating units	Fixed amount per SUIP	\$183.85	\$1,466,176	
Water connected	Rating units connected to Marton, Bulls, Taihape, Mangaweka, Ratana schemes: Residential	Fixed a mount per SUIP	\$1,036.05	\$4,837,827.62	
(funds water)	Rating units connected to Marton, Bulls, Taihape, Mangaweka, Ratana schemes: Non-residential	Fixed a mount per SUIP	\$1,036.05		
Hunterville rural (funds water)	Connected rating units	Fixed amount per unit or part unit***	\$352.63	\$483,414	
Hunterville rural- urban (funds water)	Connected rating units	Fixed amount per unit or part unit***	\$348.48	\$128,937	
Erewhon rural (funds water)	Connected rating units	Fixed a mount per unit or part unit***	\$242.02	\$373,046	
Omatane rural (funds water)	Connected rating units	Fixed amount per unit or part unit***	\$86.59	\$9,246	
Putorino rural (funds water)	Connected rating units	Land value	\$0.001033	\$10,410	
Water by volume	Marton, Bulls, Taihape, Mangaweka, Ratana schemes	Fixed amount per cu metre in excess of 250m3 per annum	\$2.32	\$640,478	
(funds water)	Bulls ANZCO	Fixed amount per cu metre in excess of 250m3 per annum	\$1.72	\$281,312	
Hunterville urban (funds water)	Connected rating units	Fixed amount per cu metre	\$6.06	\$186,401	
Stormwater public good (funds stormwater)	All rating units	Fixed amount per SUIP	\$30.49	\$243,123	
Stormwater urban (funds stormwater)	Marton, Bulls, Taihape, Mangaweka, Ratana, Hunterville	Fixed a mount per rating unit (as identified on rating maps available to view on Council's website)	\$165.77	\$729,369	
Total 3 Waters Rates				\$13,561,986	

Rating revenues make up the majority of revenues for water services and these are currently projected to be as follows over the next 10 years. With the exception of Bulls ANZCO (as noted in the above table), there is no difference in rates for water services charged to residential, commercial or industrial rating units.

Projected Funding impact statement - Water Services (\$000)	FY24/25	FY25/26	FY26/27	FY27/28	FY28/29	FY29/30	FY30/31	FY31/32	FY32/33	FY33/34
Sources of operating funding										
General rates	2	2	3	3	3	4	4	4	5	5
Targeted rates	11,460	12,503	13,843	15,213	16,575	17,937	19,174	20,397	21,700	23,084
Subsidies and grants for operating purposes	0	0	0	0	0	0	0	0	0	0
Local authorities fuel tax, fines, infringement fees and other receipts	0	0	0	0	0	0	0	0	0	0
Fees and charges	57	58	59	61	62	64	65	66	66	67
Total operating funding	11,519	12,563	13,905	15,277	16,640	18,005	19,243	20,467	21,771	23,156

As is currently the practise, all Three-Waters financial activity would remain ringfenced from the other council activities until the full transition of all financial elements and functions to the proposed WS-CCO is completed.

# Existing and projected commercial and industrial users' charges

It is expected that this section will summarise the:

- Current charging and collection methodology for water services for commercial and industrial consumers; and
- Projected charges for commercial and industrial on average over the 10-year period.

Council policy is to meter commercial and industrial users of water and extraordinary users that are either outside of the water rateable area or have land areas of a large size. Those rates are set annually through Council's rates resolution.

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Current rating policy does not distinguish commercial and industrial users from other rate payers. The exception to this, is the volume-based water usage charge to ANZCO (Bulls), which is discounted by 26% from that applicable to other ratepayers for water usage in the district. It is expected that this charge will continue to make up approx. 2% of total Three-Waters revenue in coming years.

# The affordability of projected water services charges for communities

In this section, it is expected that councils will comment on:

- Affordability considerations and constraints, including the community's ability to pay projected water services charges; and
- Average water charges per connection as a percentage of median household income.

# The affordability of projected water services charges for the Rangitikei District

Currently long-term plan projections for water services rating align to the overall rating positions consulted on as part of 2024-34 LTP deliberations.

The <u>Infometrics</u> median household income for the Rangitikei District as of 1 June 2024 was \$116,661. Using this value as the median household income for 2024/25 and increasing the median household income by 3% per annum over the 10 years of the Long-Term Plan, combinates in water services charges for the Rangitikei District as a percentage of household income increasing from 1.8% in 2024/25 to 2.65% in 2033/34.

# Funding and financing arrangements - Horowhenua District

# **Funding and financing arrangements**

Water services financing requirements and sources



It is expected that this section will describe:

- Projected borrowing requirements over the 10-year period to deliver the level of investment required;
- Minimum cash and working capital requirements for the sustainable delivery of water services;
- Borrowing limits for water services and all council business;
- Whether projected borrowings are within borrowing limits;
- Financial strategy for financing water services investment and operating expenditure;
- Expected tenor of new borrowings and how interest rate and refinance risk will be managed; and
- We borrow through LGFA and we follow their guidance
- Debt repayment strategy.

Based on the indicative base case, HDC's net debt 'in relation to 3Waters Services' is expected to increase from \$84.5M to \$164.8M over the 10 years of the LTP 2024-34. Further detail regarding the projected increase in debt is set out in the financial sustainability sections of this WSDP. Council's LTP (2024) agreed to move to fully funding depreciation from 2027/28, and is progressively working towards that. There is also a plan to repay debt more quickly under the financial strategy by using higher rate increases (post year 6 of the LTP) to get ahead.

As noted above, a separate WS-CCO has been proposed to be established. The WS-CCO is expected to require some level of working capital. It is expected that:

- Working capital requirements will be determined having regard to billing and payment frequency and the liquidity requirements of the WS-CCO's lenders.
- Working capital may be acquired through additional lending on establishment date, or through the transfer of some cash reserves from council. Neither option is anticipated to impact the net borrowing position of the WS-CCO.
- Working capital requirements, and arrangements for the establishment of working capital, will depend
  on the ultimate ownership and governance structure of the WS-CCO.

HDC does not currently have a specific limit for 3 waters debt. In the absence of this we have used a 500% debt to revenue ratio as a guide for the balance of this document. However, the following lending limits are currently applicable at a council-wide level:

- HDC's own limit of debt at a debt to revenue ratio 250% of operating revenue.
- LGFA lending covenants of 280% debt to revenue.

HDC is not forecast to breach any relevant lending limit for the period covered by this plan.

Debt is currently acquired through a mixture of fixed term, fixed rate debenture stock and floating rate stock. Debt is repaid at the end of the debenture term, with repayment coming through either refinancing or cash reserves depending on the current financial position. Projected financials included within the WSDP seek to maintain three waters debt at an appropriate level to balance affordability and intergenerational equity considerations, and remain within prudent lending limits over the period.

The tenor, refinancing, interest rate risk and debt repayment are managed in accordance with HDC's Liability Management Policy (available on request).

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#### Internal borrowing arrangements

It is expected that this section will summarise:

Any current internal borrowing arrangements between water services and other council business, including
whether finance costs are charged on these arrangements and repayment mechanics;

There are no internal borrowing arrangements at HDC, all debts are secured externally and attributed to the service they belong to. Council uses the LGFA as a source of loans and uses rates as security for all borrowings from the LGFA.

Further detail regarding Council's approach to managing reserves and borrowing is outlined in its 'Liability Management Policy' and 'Revenue & Financing Policy' (available on request).

- Whether it is proposed that internal borrowing arrangements will be used up to 30 June 2028;
- Whether it is proposed that internal borrowing arrangements will be used beyond 30 June 2028; and
- How internal borrowings will be managed to ensure compliance with ringfencing requirements.

Council does not propose to use any internal borrowing arrangements before the establishment of a WS-CCO.

HDC manages its external treasury function at a total council level. External debt is supported through separate accounts for each activity, detailing annual debt movement based on actual capital and operating cashflow for the activity.

This ensures that the total borrowing for each activity is traceable and that each activity's debt can be easily determined. Each activity is charged interest based on HDC's weighted average cost of borrowing, as applied to each activity's debt balance

Full financial ringfencing will be achieved through the establishment of a WS-CCO.

#### Determination of debt attributed to water services

It is expected that this section will describe:

- How debt allocated to water services on 30 June 2024 was determined; and
- The total value of water services borrowings and the net debt to operating revenue calculation on 30 June 2024.

HDC manages its borrowing at an activity level and is able to determine existing three waters debt balances through recorded movements against each activity.

Annual movement in debt is determined based on each activity's overall cash flow. Debt movements in HDC's funding impact statements (in its LTP, Annual Report and this plan) are shown as "Increase (decrease) in debt".

Debt presented in this plan represents net debt (after reserves and investments have been considered.

As at 30 June 2024, HDC's net debt position was:

\$000s	Drinking v	vater	Wastewater	Stormwater	Three waters
Net debt		19,522	45,697	19,307	84,525
Operating revenue		7,542	11,825	2,366	21,733
Debt to revenue ratio		259%	386%	816%	389%

Debt to be transferred to the proposed water services WS-CCO has been calculated based on movements in the funding impact statement. Given the time will elapse between the submission date of this plan and the establishment of a WS-CCO, further work will be completed to update debt balances prior to 1 July 2028.

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#### Insurance arrangements

This section should:

- Confirm that the asset owning organisation in the proposed service delivery arrangement will hold the necessary insurance policies;
- Describe whether annual insurance risk assessments are undertaken and if not annually, when the last review of insurance cover was completed;
- Describe whether risk evaluation and assessment identifies probability of loss and cost under scenarios (distinguishing between above and below ground assets); and
- Describe the level of insurance cover for the network, including the basis for valuation of water assets and how insurance cover is calculated for insurable water services assets

In addition, it is expected that this section will briefly summarise the insurance management policy for water services, including:

- Insurance review policy and asset identification standards;
- Key insurable risks, a description of risk appetite/tolerance and identified mitigations;
- Any link with Council's disaster policy response to mitigate insurance losses; and
- Delegations and reporting on insurance.

 $Council\ has\ significant\ insurance\ cover\ through\ the\ MW\ LASS\ insurance\ procurement\ project.$ 

Council currently insures our Water, Wastewater and Stormwater assets as well as Council's operational assets (plant and equipment) and buildings.

Council has assumed that Central Government will contribute 60% of the funding to reinstate infrastructural assets following a significant natural disaster. HDC's 40% share is insured for disaster recovery through the Local Authority Protection Programme (LAPP). LAPP is a mutual self-insurance arrangement with other local government entities to insure underground infrastructure against disaster damage similar in nature to Christchurch's earthquake.

HDC has recently completed a comprehensive review of our insurance programme and coverage levels, which led to the Council taking on more insurance risk with increased deductibles. Council has also budgeted \$100,000 to be funded through rates to build up a fund for adverse events or emergencies on an annual basis.

No change is proposed to the ownership of three waters assets, and HDC confirms that it intends to continue to hold an appropriate level of insurance over three waters assets. HDC has an annual review of insurance with AON, which is in progress of getting reviewed as of 1 July 2025.

## Funding and financing arrangements - Palmerston North City

### **Funding and financing arrangements**

Water services financing requirements and sources

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It is expected that this section will describe:

Borrowings totalling \$66.9M related to water services as at 30 June 2024. The LTP assumes a further net increase in borrowing of \$149.1M for water services across the 10 years between FY2024/25 – FY2033/34

The forecast borrowing does not include the sum of \$549m (over the ten years) for the Nature Calls wastewater programme #628 – Totara Road Wastewater Treatment Plant – Consent Renewal Upgrade'. The LTP assumes it would be financed through a special purpose vehicle (SPV) under the Infrastructure Funding and Financing Act (IFF) (rather than loan-funded through general Council borrowings). It was assumed the SPV would set an annual levy payable by ratepayers. Early assessments were that this levy would amount to at least \$1,000 per property depending on how it was distributed amongst ratepayers.

The Council's approach to borrowing is outlined in its Financial Strategy. It has a self-imposed borrowing limit of 250% of operating revenue and an LGFA borrowing covenant of 280% of debt to revenue.

The LTP and annual budgets include provision to repay debt over the lesser of the life of the asset funded or 30 years.

Budgets also make provision to fund capital renewals from annual rates revenue rather than fund depreciation

The Council manages its overall debt portfolio in accordance with the provisions of the Liability Management section of its Treasure Policy. This includes the policy for interest rate risk management.

The Council does not operate a separate borrowing limit for water services but the borrowings required to support the projected investment in water services exceed the 250% borrowing limit (especially if the Nature Call programme is included).

It is expected that the proposed new WS-CCO will have the ability to borrow up to an FFO ratio of 8% which is equivalent to 500% of net debt to revenue and this level is forecast to be sufficient to finance the forecast water investment over the next ten years.

The WS-CCO will need to assess its working capital requirements and obtain appropriate funding lines from financial institutions. It may be that the shareholder Councils will need to provide some initial funding to facilitate the company's establishment. More detailed assessments of these will progress over the coming months.

The WS-CCO will develop its own financial strategy and treasury policies which will govern its approach to debt management.

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#### Internal borrowing arrangements

The Council does not have any internal borrowing arrangements. All debt is sourced externally, at a corporate level then attributed to individual activities based on actual capital expenditure. Activities are allocated interest on the activity debt balance at the Council's weighted average cost of borrowing.

At the present time all term borrowing is sourced from the LGFA and the Council has revolving credit lines with banks to cover short term and working capital requirements.

Council does not propose to use any internal borrowing arrangements before the establishment of the WS-CCO.

Shareholders will work together over coming months to determine how water related existing debt is to be appropriately transferred to the WS-CCO. The Council will have portions of its overall debt portfolio that are due to mature at about the time the WS-CCO is planned to begin operations.

Full financial ring-fencing will be achieved through the establishment of the WS-CCO.

#### Determination of debt attributed to water services

The Council had total borrowings attributed to water services of \$66.9M as at 30 June 2024

Debt is currently tracked by activity based on Council's Funding Impact Statement (FIS) structure. This enables the determination of debt specifically attributed to each of the water services.

As at 30 June 2024, combined water services had a net debt to operating revenue ratio of 224%.

### Insurance arrangements

Council currently insures Water, Wastewater and Stormwater assets as well as operational assets (plant and equipment) and buildings.

Council has assumed that Central Government will contribute 60% of the funding to reinstate infrastructural assets following a significant natural disaster.

Council's 40% share is insured for disaster recovery through the Local Authority Protection Programme (LAPP) using AON as broker. LAPP is a mutual self-insurance arrangement with other local government entities to insure underground infrastructure against disaster damage. This insurance period for this cover runs from 1 November to 31 October each year.

Council has separated material damage policies for above-ground assets and these are arranged through broker, Marsh. The insurance period runs from 1 July to 30 June each year. Assets are insured for re-instatement.

Until 30 June 2027, the Council will own and insure the assets. From 1 July 2027, the WS-CCO will ow and, therefore, need to insure the transferred water assets.

Each year assets are reviewed and insurance schedules updated. The approach to insurance is reviewed in conjunction with the respective brokers. Each year asset valuations are updated.

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### Funding and financing arrangements - Rangitikei District

### **Funding and financing arrangements**

### Water services financing requirements and sources

It is expected that this section will describe

- Projected borrowing requirements over the 10-year period to deliver the level of investment required;
- Minimum cash and working capital requirements for the sustainable delivery of water services;
- Borrowing limits for water services and all council business;
- Whether projected borrowings are within borrowing limits;
- Financial strategy for financing water services investment and operating expenditure;
- Expected tenor of new borrowings and how interest rate and refinance risk will be managed; and
- Debt repayment strategy.

Projected debt for Water Services over the next 10 years is derived from the level of capital expenditure required on Growth and Level of Service investments, (given asset replacement is predominately funded from depreciation collected as part of Rates).

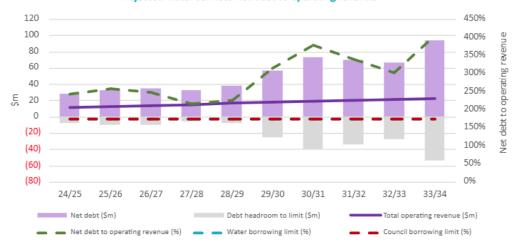


Generally, Council will primarily seek debt finance through the Local Government Funding Agency (LGFA). Such debt will be secured by way of a charge over rates revenue offered through a Debenture Trust Deed ("DTD"). Under a DTD Council's borrowing is secured by a floating charge over all Council rates levied under the Local Government Rating Act.

Net external borrowing requirement is depicted in the graph below. Under existing LGFA debt covenants, water services debt funding could be accommodated under a whole of council revenue umbrella, as it is today, as a standalone entity, the level of capital investment required would see LGFA borrowing covenants exceeded without a significant change in programmed capital expenditure.

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### Projected water services net debt to operating revenue



Projected Funding impact statement - Water Services (\$000)	FY24/25	FY25/26	FY26/27	FY27/28	FY28/29	FY29/30	FY30/31	FY31/32	FY32/33	FY33/34
Sources of operating funding										
General rates	2	2	3	3	3	4	4	4	5	5
Targeted rates	11,460	12,503	13,843	15,213	16,575	17,937	19,174	20,397	21,700	23,084
Subsidies and grants for operating purposes	0	0	0	0	0	0	0	0	0	0
Local authorities fuel tax, fines, infringement fees and other receipts	0	0	0	0	0	0	0	0	0	0
Fees and charges	57	58	59	61	62	64	65	66	66	67
Total operating funding	11,519	12,563	13,905	15,277	16,640	18,005	19,243	20,467	21,771	23,156
Applications of operating funding										
Payments to staff and suppliers	4,539	4,707	4,856	5,011	5,215	5,367	5,509	5,701	5,845	5,993
Finance costs	1,582	1,912	2,168	2,226	2,475	3,549	4,756	5,342	5,931	6,565
Internal charges and overheads applied	2,390	2,544	2,733	2,806	2,943	3,135	3,204	3,359	3,574	3,656
Other operating funding applications	0	0	0	0	0	0	0	0	0	0
Total applications of operating funding	8,511	9,163	9,757	10,043	10,633	12,051	13,469	14,402	15,350	16,214
Surplus/(deficit) of operating funding	3,008	3,400	4,148	5,234	6,007	5,954	5,774	6,065	6,421	6,942
Sources of capital funding										
Subsidies and grants for capital expenditure	0	0	0	0	0	0	0	0	0	0
Development and financial contributions	0	0	0	0	0	0	0	0	0	0
Increase/(decrease) in debt	6,041	4,473	1,984	(1,623)	4,705	18,948	16,430	(3,321)	(3,756)	28,052
Gross proceeds from sales of assets	0	0	0	0	0	0	0	0	0	0
Other dedicated capital funding	0	0	0	0	0	0	0	0	0	0
Total sources of capital funding	6,041	4,473	1,984	(1,623)	4,705	18,948	16,430	(3,321)	(3,756)	28,052
Applications of capital funding										
Capital expenditure - to meet additional demand	1,250	1,686	940	267	7,818	21,750	19,334	0	0	0
Capital expenditure - to improve levels of services	3,850	3,463	914	944	484	484	413	257	177	32,457
Capital expenditure - to replace existing assets	3,949	2,724	4,279	2,402	2,410	2,667	2,456	2,488	2,487	2,537
Increase/(decrease) in reserves	0	0	0	0	0	0	0	0	0	0
Increase/(decrease) in investments	0	0	0	0	0	0	0	0	0	0
Total applications of capital funding	9,049	7,873	6,133	3,613	10,712	24,901	22,203	2,745	2,664	34,994
Surplus/(deficit) of capital funding	(3,008)	(3,400)	(4,149)	(5,236)	(6,007)	(5,953)	(5,773)	(6,066)	(6,420)	(6,942)
Funding balance	0	0	(1)	(2)	0	1	1	(1)	1	0

# Internal borrowing arrangements

It is expected that this section will summarise:

- Any current internal borrowing arrangements between water services and other council business, including whether finance costs are charged on these arrangements and repayment mechanics;
- Whether it is proposed that internal borrowing arrangements will be used up to 30 June 2028;
- $\bullet \ \textit{Whether it is proposed that internal borrowing arrangements will be used beyond 30 \textit{ June 2028}; and \\$
- How internal borrowings will be managed to ensure compliance with ringfencing requirements.

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As at 30 June 2024, Rangitikei District Council had \$22.9M of internal borrowing, of which \$16.5M is attributable to Water Services. This represents historical capital investment funded through council cash holdings rather than through external borrowings. Interest is charged annually at a current rate of 4.75%. There is little likelihood of further internal borrowing arrangements being entered into between now and 30 June 2028 with external financing being the preferred (and planned) method of financing where required for any water services. Internal loan repayment is factored @ 1/25 of the loan balance at the end of each financial year.

#### Determination of debt attributed to water services

It is expected that this section will describe

- How debt allocated to water services on 30 June 2024 was determined; and
- The total value of water services borrowings and the net debt to operating revenue calculation on 30 June 2024.

Historical external debt attributable to Water Services has been identified at the point of when the borrowing took place and with respect to the primary driver behind the need to raise debt financing. Internal debt is a function of water services trading result where deficits have been funded through internal treasury. As at the 30 June 2024, total Water Services debt (including internal debt) amounted to \$38.5M being \$22M external debt and \$16.5M internal debt.

The total value of water services borrowings and the net debt to operating revenue calculation on 30 June 2024 is;

#### 30 June 2024

346%

Operating Revenue \$11.1M

Total Debt (including internal) \$38.5M

#### Insurance arrangements

Debt as a percentage of revenue

This section should

- Confirm that the asset owning organisation in the proposed service delivery arrangement will hold the necessary insurance policies;
- Describe whether annual insurance risk assessments are undertaken and if not annually, when the last review of insurance cover was completed:
- Describe whether risk evaluation and assessment identifies probability of loss and cost under scenarios (distinguishing between above and below ground assets); and
- Describe the level of insurance cover for the network, including the basis for valuation of water assets and how insurance cover is calculated for insurable water services assets.

In addition, it is expected that this section will briefly summarise the insurance management policy for water services, including:

- Insurance review policy and asset identification standards;
- Key insurable risks, a description of risk appetite/tolerance and identified mitigations;
- Any link with Council's disaster policy response to mitigate insurance losses; and
- Delegations and reporting on insurance.

The Rangitikei District Council insurance period runs from 1 November to 31 October each year.

Until 30 June 2027, the Rangitikei District Council will own and insure the assets. From 1 July 2027, the three-council WS-CCO will own and, therefore, need to insure the two (or three – depending on the Council's final decision) water assets.

Currently, the Rangitikei District Council is insured as part of the MWLASS mutual coverage, and therefore, some caps are joint. For example, Infrastructure (underground assets) coverage has a joint total liability, and RDC has a sub-limit.

The Rangitikei District Council has separate coverage for above- and below-ground assets, reviewing premiums, excess levels, risk of events, and risk appetite on an annual basis.

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Rangitikei District Council utilises the data stored in AssetFinda to evaluate the value of its water infrastructure. AssetFinda data is updated when any new projects are completed and is revalued annually. Central Govt covers 60% of the loss. Therefore, the Rangitikei District Council is accountable for the remaining 40%. For Material Damage & Business Interruption, Rangitikei District Council has 100% coverage for all assets listed in the schedule, including water aboveground assets and water assets on/crossing bridges

Rangitikei District Council assets are reviewed and revalued as part of the annual report process, and this data is used for insurance purposes

Currently Rangitikei District Council carries, (in lieu of a formal self-insurance policy), a \$250,000 excess per claim for material damage on infrastructure

Delegations are as per the Rangitikei District Council's Delegation to Positions Policy, where the Chief Executive has delegation to sign off on up to \$1,000,000 of expenditure, though the Group Manager Corporate Services manages the process, reporting to the Risk & Assurance Committee with an independent Chairperson.





# Part D: Financial sustainability assessment

Financial sustainability assessment Horowhenua, Palmerston North and Rangitikei Combined

Confirmation of financially sustainable delivery of water services

### Financially sustainable water services provision

Confirmation of financially sustainable delivery of water services by 30 June 2028

Horowhenua District Council, Palmerston North City Council and Rangitikei District Council (the councils) confirm that they will be able to achieve financial sustainability by 30 June 2028. Councils are already generating significant operating cash surpluses that are sufficient to cover financing costs and all cash operating costs, transfer of the associated revenue and expenditures of the councils is expected to result in continued financial sustainability.

#### Actions required to achieve financially sustainable delivery of water services

The Plan must include an explanation of what the council proposes to do to ensure that the delivery of water services will be financially sustainable by 30 June 2028. This may include:

- Projected price path/revenue requirements and how this ensures that water revenues cover the costs of service (including assumptions for recovery of depreciation);
- The level of investment required over 10-years to meet levels of service, regulatory requirements and provide for growth; and
- How levels of borrowing will be managed within borrowing limits.

Planned investment in new and replacement assets will ensure that regulatory compliance obligations are met and result in an overall improvement in the average age of its assets.

Depreciation is fully funded through the life of this plan, with this funding to be applied towards renewing the existing infrastructure and managing debt. Operating funding is not intended to be applied towards level of service of growth infrastructure, with debt being preferred to match expenditure and beneficiaries.

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The WS-CCO will have sufficient borrowing headroom to allow for future investment in three waters services, while still allowing for borrowing to be managed in a way that maintains affordability for water users.

#### Risks and constraints to achieving financially sustainable delivery of water services

The purpose of this section is to summarise any issues, constraints and risks to delivery of financially sustainable water services.

### Key risks to achieving financial sustainability relate to:

- Delivery risk for the capital works programme, which will be managed through an increased and dedicated focus on three waters, which includes greater organisational and workforce ringfencing and focus through proposed governance arrangements. Delivery risks will impact the timing of investment but are unlikely to result in failure to meet financing sufficiency or revenue sufficiency tests.
- Risk of capital goods inflation outpacing projections will be managed through regular programme review and providing an allowance for borrowing headroom.
- Consequential risk of capital goods inflation on depreciation forecasts full funding of depreciation is not needed to maintain financial sustainability but is considered to be desirable. Existing borrowing headroom within the WS-CCO will allow for some ability to absorb increased costs of renewals, enabling progressive increases in revenue in the event that depreciation costs exceed forecasts. In the event that the cost of renewals increases significantly post 1 July 2027 (when a WS-CCO is proposed) the WS-CCO may have to raise additional revenue to support increased borrowing requirements. Access to lending on favourable terms means that the impact of this on prices is minimised.
- Funding risk there is a risk that the WS-CCO is not able to access funding, or funding on the assumed terms, from LGFA. LGFA guidance has been relied upon in the development of this plan.

### Financial sustainability assessment - revenue sufficiency

### Projected water services revenues cover the projected costs of delivering water services

The chart below shows the breakdown of expenditure for councils' combined water services activities, and assumes a WS-CCO establishment date of 1 July 2027. It includes projected revenue requirements and operating surpluses.

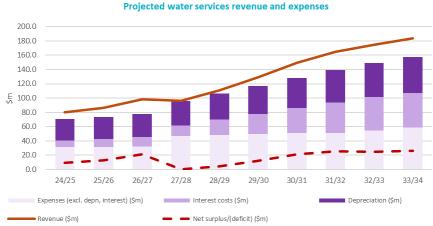
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The chart, and the sections that follow highlight that:

- Revenue is sufficient to cover all expenditure (including depreciation) for three waters services.
- Revenue is sufficient to cover debt servicing requirements.
- Revenue is sufficient to generate operating surpluses and cash surpluses during the modelled period.

Revenue projections presented in this section have been developed as part of comprehensive financial forecasting which includes operating and capital cash flows and financing arrangements. That modelling has indicated that forecast revenues are sufficient to allow for the funding and financing of the required capital investment programme.



### Average projected charges for water services over FY2024/25 to FY2033/34

The table below shows average projected household charges for drinking water, wastewater and stormwater services through the WS-CCO delivery model proposed by councils. The charges are estimated average residential charges only, and do not include estimated revenue from commercial or non-residential customers in the districts. They include GST. This is considered appropriate because:

 Commercial and industrial users pay proportionately more per connection than residential users, including revenue from these customers in the assessment of an average charge would overstate the average charge.

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• Affordability measures presented are based on an estimate of household income.

In order to determine household charges as a percentage of household income, we have made the following assumptions regarding household median income:

- Household median income for councils has been taken from Statistics New Zealand data for the 2023 year.
- Historic growth in median household income in Palmerston North, Horowhenua and Rangitikei has been determined between 2013 and 2023 using Statistics New Zealand data, which shows median household income across the districts has increased by 56% over the period
- Historic change in the Local Government Cost Index (LGCI) for water infrastructure has been assessed during the same period. This has shown an increase of 40% during the period.
- This shows that household income in the districts has grown at 140% of the rate of water infrastructure costs (per the LGCI) over the previous 10 years. We have assumed this trend will continue.
- Financial modelling uses the LGCI inflators for water infrastructure. Household median income growth has been pegged to occur at 140% of this.

Average charge per connection including GST	FY24/25	FY25/26	FY26/27	FY27/28	FY28/29	FY29/30	FY30/31	FY31/32	FY32/33	FY33/34
Average drinking water bill (including GST)	633	698	784	798	868	937	1,005	1,046	1,063	1,086
Average wastewater bill (including GST)	705	768	857	816	991	1,210	1,466	1,678	1,817	1,930
Average stormwater bill (including GST)	221	268	320	237	266	314	353	366	361	358
Average charge per connection including GST	1,560	1,735	1,961	1,851	2,125	2,461	2,824	3,089	3,241	3,374
Projected increase	0.0%	11.2%	13.1%	-5.6%	14.8%	15.8%	14.7%	9.4%	4.9%	4.1%
Water services charges as % of household income (councils collectively)	1.7%	1.8%	2.0%	1.8%	2.0%	2.3%	2.5%	2.7%	2.7%	2.8%

Charges are expected to peak at 2.8% of median household income, from a current estimate of 1.7% for councils collectively. While the increase to 2.8% may generate some increasing affordability issues within the districts, affordability is not significantly higher than DIA's implied benchmark of 2.5% of median household income.

Based on the same average charge per connections above, the table below shows the water services charge % of household income for each council highlighting differences across the region arising from different median household incomes.

Average charge per connection including GST	FY24/25	FY25/26	FY26/27	FY27/28	FY28/29	FY29/30	FY30/31	FY31/32	FY32/33	FY33/34
Average drinking water bill (including GST)	633	698	784	798	868	937	1,005	1,046	1,063	1,086
Average wastewater bill (including GST)	705	768	857	816	991	1,210	1,466	1,678	1,817	1,930
Average stormwater bill (including GST)	221	268	320	237	266	314	353	366	361	358

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Average charge per connection including GST	1,560	1,735	1,961	1,851	2,125	2,461	2,824	3,089	3,241	3,374
Projected increase	0.0%	11.2%	13.1%	-5.6%	14.8%	15.8%	14.7%	9.4%	4.9%	4.1%
Water services charges as % of household income Palmerston North City Council	1.5%	1.6%	1.8%	1.6%	1.8%	2.0%	2.3%	2.4%	2.4%	2.5%
Water services charges as % of household income Horowhenua District Council	2.2%	2.3%	2.5%	2.3%	2.6%	2.9%	3.2%	3.4%	3.5%	3.5%
Water services charges as % of household income Rangitikei District Council	1.9%	2.0%	2.2%	2.0%	2.2%	2.5%	2.8%	3.0%	3.0%	3.0%

### Projected operating surpluses/(deficits) for water services

The table below shows the projected operating surpluses for combined water services among councils. It does not include any capital revenues, nor does it include revenue or expenditure from councils' wider activities.

The WSDP is modelled based on a balanced budget approach, meaning depreciation costs are fully funded from revenues over the modelling period beyond the current financial year, and no surplus is proposed. This results in positive cash flows over the period, as highlighted in the next section. Funded depreciation is applied towards the renewal of assets and the management of debt over the period.

Additional revenue has been modelled during from the 2027/2028 year to maintain compliance with FFO to debt lending covenants. Modelling utilises debt as a preferred financing tool for level of service and growth investment in order to match timing of payments with long term benefits. Maximising the WS-CCO's ability to leverage off its operating revenues allows the WS-CCO to manage the cost impacts of significant investment peaks.

Additional operating surpluses are applied towards the funding of capital works and the repayment of debt depending on overall cashflow requirements.

Operating surplus ratio (\$000s)	FY24/25	FY25/26	FY26/27	FY27/28	FY28/29	FY29/30	FY30/31	FY31/32	FY32/33	FY33/34
Operating surplus/(deficit) excluding capital revenues	10,265	14,226	22,594	265	4,247	12,395	21,163	25,316	25,073	26,149
Total operating revenue	80,887	87,640	99,928	95,864	110,788	129,182	149,259	164,573	174,196	183,210
Operating surplus ratio	12.7%	16.2%	22.6%	0.3%	3.8%	9.6%	14.2%	15.4%	14.4%	14.3%

### Projected operating cash surpluses for water services

The table below shows the projected operating cash surpluses for councils' three waters services. It excludes any revenue or expenditure relating to councils' wider activities. Depreciation, interest costs, development contributions and other capital receipts have been excluded from the calculation.

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Operating cash ratio (\$000s)	FY24/25	FY25/26	FY26/27	FY27/28	FY28/29	FY29/30	FY30/31	FY31/32	FY32/33	FY33/34
Operating surplus/(deficit) + depreciation + interest costs - capital revenue	49,499	56,177	67,490	49,139	62,287	79,596	98,327	113,339	119,864	124,381
Total operating revenue	80,887	87,640	99,928	95,864	110,788	129,182	149,259	164,573	174,196	183,210
Operating cash ratio	61.2%	64.1%	67.5%	51.3%	56.2%	61.6%	65.9%	68.9%	68.8%	67.9%

The information shows positive cash surpluses being generated through to 2034.

Cash surpluses generated through the three waters activities are applied firstly to the payment of financing costs on three waters related debt, and secondly towards the replacement (renewal) of existing assets. Long term modelling indicates that surpluses are sufficient to maintain appropriate borrowing levels and meet planned levels of investment in the renewal and growth of the three waters asset base.

Debt is drawn down through a mixture of debenture stock and is not managed through a table loan facility. Repayment of debt is managed through the reissuing of debenture stock where appropriate, or through the application of cash surpluses where available.





Financial sustainability assessment - investment sufficiency - Horowhenua, Palmerston North, Rangitikei Combined



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### Assessment of investment sufficiency

Projected water services investment is sufficient to meet levels of service, regulatory requirements and provide for growth

This section highlights that investment in councils' three waters infrastructure:

- Is planned to exceed depreciation of the network when considering total capital investment in the network.
- Will result in an improvement (reduction) in the average age of councils' three waters infrastructure.
- Is being replaced at a rate that is consistent with asset management planning and the existing age of asset within the network.

The capital projections included in this section are fully reflected in the underlying financial statements, revenue sufficiency, and financing sufficiency data.

This indicates that councils can:

- Access sufficient borrowing to support the capital programme.
- Raise sufficient revenue to cover operational expenditure, depreciation, debt servicing costs, and support an appropriate level of borrowing within
- prudent lending criteria.

The chart below shows a breakdown of councils' planned investment during the period. This includes a significant investment in improving the levels of service from 2027/28. Planned renewals expenditure increases over this time.



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Renewals requirements for water services



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The table below shows the asset sustainability ratio for three waters services at councils. It shows that over time, the asset investment ratio mostly remains below 0%, indicating that renewal investment is not planned to occur at the rate of depreciation of the network.

Asset sustainability ratio (\$000s)	FY24/25	FY25/26	FY26/27	FY27/28	FY28/29	FY29/30	FY30/31	FY31/32	FY32/33	FY33/34
Capital expenditure on renewals	20,842	25,762	29,728	33,245	35,675	31,736	32,950	25,212	24,886	24,708
Depreciation	29,739	30,955	32,219	34,068	36,515	39,224	42,428	45,527	47,927	50,015
Asset sustainability ratio	(29.9%)	(16.8%)	(7.7%)	(2.4%)	(2.3%)	(19.1%)	(22.3%)	(44.6%)	(48.1%)	(50.6%)

By activity, renewals investment is focussed on water supply and wastewater in particular. Planned renewals investment over the ten year period, as a percentage of depreciation is highlighted below:

- Water supply 88%
- Wastewater 102%
- Stormwater 12%.

Renewals investment for water and wastewater are reflective of the age and condition of the network, and indicate a need to continue to invest in the replacement of these assets. Renewal of the stormwater network reflects that this network is low pressure, and typically younger than it is in other areas of the country.

All planned investment in renewals has been considered having regard to the age, condition, performance and criticality of the relevant assets.

Significant investment in the Nature Calls project (a wastewater treatment plant replacement project in Palmerston North) is classified as level of service investment, though it is noted that this project will replace existing assets.

### Total water services investment required over 10 years

The table below shows councils' performance against the asset investment ratio for three waters services through to 2034. The information shows total capital expenditure exceeding depreciation consistently over the 10 year period, indicating that investment in the network will take place at a faster rate than its deterioration/depreciation. This is mirrored in the improvement in the asset consumption ratio over the 10 year period.

The planned timing and value of network renewals are described in the preceding section. The remaining capital investment relates to the level of service and increased demand investment across the

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network, and the timing of this work has been determined based on consideration of a range of factors including:

- Affordability
- Deliverability
- Timing of consent expiration
- Community need

The large spike in performance against the Asset Investment Ratio from 2027/28 to 2030/31 in the table below relates to the Nature Calls project.

Asset investment ratio (\$000s)	FY24/25	FY25/26	FY26/27	FY27/28	FY28/29	FY29/30	FY30/31	FY31/32	FY32/33	FY33/34
Capital expenditure	69,777	80,611	95,908	176,023	181,505	213,949	251,616	174,261	114,283	113,873
Depreciation	29,739	30,955	32,219	34,068	36,515	39,224	42,428	45,527	47,927	50,015
Asset investment ratio	134.6%	160.4%	197.7%	416.7%	397.1%	445.4%	493.0%	282.8%	138.5%	127.7%

### Average remaining useful life of network assets

The table below presents councils' forecast performance against the asset consumption ratio over the period through 2033/34 for three waters infrastructure.

This sustained investment in new and replacement assets results in an improvement in councils' asset consumption ratio (and consequently average asset age) from 57.8% to 68.6%. A consumption ratio between 55 – 65% is typically representative of a mature/stable asset base, and reflects that the WS-CCOs planned investment in renewals is likely to be sufficient to maintain levels of service over the medium term at least.

Asset consumption ratio	FY24/25	FY25/26	FY26/27	FY27/28	FY28/29	FY29/30	FY30/31	FY31/32	FY32/33	FY33/34
Book value of infrastructure assets	1,460,258	1,539,119	1,633,590	1,808,217	1,989,371	2,203,884	2,457,150	2,635,027	2,754,084	2,873,024
Total estimated replacement value of infrastructure assets	2,528,221	2,632,922	2,739,830	2,937,404	3,141,982	3,387,035	3,673,442	3,895,960	4,063,277	4,233,708
Asset consumption ratio	57.8%	58.5%	59.6%	61.6%	63.3%	65.1%	66.9%	67.6%	67.8%	67.9%

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# Financial sustainability assessment - financing sufficiency - Horowhenua, Palmerston North and Rangitikei

The charts below show councils' total debt and revenue compared to their whole of council borrowing limits through to 2034.

The charts reflect the change when the WS-CCO is established in the 2027/28 year showing a reduction in overall revenue, an improvement in councils' debt to revenue ratio, and an improvement in councils' borrowing headroom from that date. This is an expected outcome of the formation of the WS-CCO.

They show that councils are not anticipated to breach LGFA lending covenants over the period covered the WSDP.



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Joint Water Services Delivery Plan

The chart below shows combined councils' three waters debt to revenue compared to applicable borrowing limits through to 1 July 2027 and the WS-CCO debt to revenue from that date onwards. The borrowing limit for three waters debt to revenue is indicated in this plan as being 500% noting that this is a proxy for the LGFA lending covenants of an 8% FFO to debt for a water WS-CCO.

While the WS-CCO's three waters debt is projected to exceed 500% of its three waters revenue from year 2029/30, peak at 2031/32 and reduce thereafter, as shown

in later charts and tables the WS-CCO will remain within the appropriate FFO to debt covenants over the period to 2034 based on the planned capital works programme and revenues. We note that the 8% FFO to debt ratio that is expected to apply for the WS-CCO is maintained throughout the entire 30 year modelling period that the WS-CCO has been modelled for.

There is a significant increase in both debt and revenue across the 10 year period. A large part of this is associated with the investment required to deliver the Nature Calls project. Nature calls is a significant wastewater treatment plant replacement project for in Palmerston North, estimated in the modelling to cost \$480M. This project occurs alongside ongoing investment in renewal and investment to support growth across the entire region.

Nature Calls is a 30 to 50 year investment that is appropriate to fund through debt rather than operating revenues. The project is assumed to be financed through the same borrowing mechanisms as all other debt of the WS-CCO (LGFA). Nature Calls has not been assumed to be IFF funded as was the case if PNCC had continued to manage water services through an in-house business unit. It is believed that this is a more cost effective debt mechanism to finance Nature Calls.



Part E: Projected financial statements for water services



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# Projected financial statements – for drinking water, wastewater, stormwater and combined water services

Projected funding impact statement



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Funding impact statement (\$000)	FY24/25	FY25/26	FY26/27	FY27/28	FY28/29	FY29/30	FY30/31	FY31/32	FY32/33	FY33/34
Sources of operating funding										
General rates	13,798	14,802	16,282	18,041	20,353	21,672	23,597	24,557	29,636	34,84
Targeted rates	59,297	68,309	79,042	73,239	85,781	102,787	120,872	135,158	139,637	143,37
Subsidies and grants for operating purposes	0	0	0	0	0	0	0	0	0	
Local authorities fuel tax, fines, infringement fees and other receipts	0	0	0	0	0	0	0	0	0	
Fees and charges	7,792	4,529	4,604	4,584	4,654	4,723	4,790	4,858	4,923	4,98
Total operating funding	80,887	87,640	99,928	95,864	110,788	129,182	149,259	164,573	174,196	183,2
Applications of operating funding										
Payments to staff and suppliers	31,388	31,464	32,438	46,725	48,501	49,586	50,932	51,235	54,332	58,8
Finance costs	9,494	10,996	12,677	14,806	21,525	27,977	34,737	42,496	46,864	48,2
Internal charges and overheads applied	0	0	0	0	0	0	0	0	0	
Other operating funding applications	0	0	0	0	0	0	0	0	0	
Total applications of operating funding	40,883	42,459	45,115	61,531	70,026	77,563	85,669	93,731	101,196	107,0
Surplus/(deficit) of operating funding	40,004	45,181	54,813	34,333	40,762	51,619	63,590	70,843	73,000	76,1
Sources of capital funding										
Subsidies and grants for capital expenditure	3,830	5,901	3,198	1,395	5,038	19,891	25,200	8,288	6,338	2,9
Development and financial contributions	2,901	3,104	3,630	5,929	6,661	7,246	7,631	7,773	7,883	7,9
Increase/(decrease) in debt	30,025	33,637	42,579	134,366	129,044	135,194	155,195	87,357	27,063	26,8
Gross proceeds from sales of assets	0	0	0	0	0	0	0	0	0	
Other dedicated capital funding	0	0	0	0	0	0	0	0	0	
Total sources of capital funding	36,756	42,642	49,408	141,690	140,743	162,330	188,026	103,419	41,284	37,7

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Funding impact statement (\$000)	FY24/25	FY25/26	FY26/27	FY27/28	FY28/29	FY29/30	FY30/31	FY31/32	FY32/33	FY33/34
Applications of capital funding										
Capital expenditure - to meet additional demand	18,820	19,638	28,062	33,018	45,715	67,970	65,332	24,389	21,043	19,132
Capital expenditure - to improve levels of services	30,115	35,211	38,118	109,760	100,115	114,243	153,334	124,660	68,355	70,033
Capital expenditure - to replace existing assets	20,842	25,762	29,728	33,245	35,675	31,736	32,950	25,212	24,886	24,70
Increase/(decrease) in reserves	0	0	0	0	0	0	0	0	0	(
Increase/(decrease) in investments	0	0	0	0	0	0	0	0	0	(
Total applications of capital funding	69,777	80,611	95,908	176,023	181,505	213,949	251,616	174,261	114,283	113,873
Surplus/(deficit) of capital funding	(33,021)	(37,968)	(46,500)	(34,333)	(40,762)	(51,619)	(63,590)	(70,843)	(73,000)	(76,164

### Projected statement of comprehensive revenue and expense

Statement of comprehensive revenue and expense (\$000)	FY24/25	FY25/26	FY26/27	FY27/28	FY28/29	FY29/30	FY30/31	FY31/32	FY32/33	FY33/34
Operating revenue	80,887	87,640	99,928	95,864	110,788	129,182	149,259	164,573	174,196	183,210
Other revenue	6,731	9,005	6,828	7,324	11,699	27,137	32,831	16,061	14,221	10,890
Total revenue	87,618	96,645	106,756	103,188	122,487	156,319	182,090	180,634	188,416	194,099
Operating expenses	31,388	31,464	32,438	46,725	48,501	49,586	50,932	51,235	54,332	58,829
Finance costs	9,494	10,996	12,677	14,806	21,525	27,977	34,737	42,496	46,864	48,217
Overheads and support costs	0	0	0	0	0	0	0	0	0	0
Depreciation & amortisation	29,739	30,955	32,219	34,068	36,515	39,224	42,428	45,527	47,927	50,015
Total expenses	70,622	73,414	77,334	95,599	106,541	116,787	128,096	139,258	149,123	157,061
Net surplus / (deficit)	16,996	23,231	29,422	7,589	15,946	39,531	53,994	41,377	39,294	37,039
Revaluation of infrastructure assets	27,847	29,205	30,782	32,672	36,164	39,787	44,078	49,143	52,701	55,082
Total comprehensive income	44,844	52,437	60,205	40,261	52,111	79,319	98,071	90,520	91,994	92,120
Cash surplus / (deficit) from operations (excl depreciation)	46,736	54,186	61,641	41,657	52,461	78,756	96,421	86,904	87,221	87,054

Projected statement of cashflows

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 $Complete \ the \ following \ table \ for \ each \ of \ drinking \ water, \ was tewater, \ stormwater, \ and \ combined \ water \ services. \ Add \ or \ delete \ rows \ as \ appropriate.$ 

Statement of cashflows (\$000)	FY24/25	FY25/26	FY26/27	FY27/28	FY28/29	FY29/30	FY30/31	FY31/32	FY32/33	FY33/34
Cashflows from operating activities										
Cash surplus / (deficit) from operations	46,736	54,186	61,641	41,657	52,461	78,756	96,421	86,904	87,221	87,054
[other items]	0	0	0	0	0	0	0	0	0	0
Net cashflows from operating activities	46,736	54,186	61,641	41,657	52,461	78,756	96,421	86,904	87,221	87,054
Cashflows from investment activities										
[other items]	0	0	0	0	0	0	0	0	0	0
Capital expenditure	(69,777)	(80,611)	(95,908)	(176,023)	(181,505)	(213,949)	(251,616)	(174,261)	(114,283)	(113,873)
Net cashflows from investment activities	(69,777)	(80,611)	(95,908)	(176,023)	(181,505)	(213,949)	(251,616)	(174,261)	(114,283)	(113,873)
Cashflows from financing activities										
New borrowings	30,025	33,637	42,579	134,366	129,044	135,194	155,195	87,357	27,063	26,820
Repayment of borrowings	0	0	0	0	0	0	0	0	0	0
Net cashflows from financing activities	30,025	33,637	42,579	134,366	129,044	135,194	155,195	87,357	27,063	26,820
Net increase/(decrease) in cash and cash equivalents	6,983	7,213	8,313	0	0	0	0	0	0	0
Cash and cash equivalents at beginning of year	5,120	12,104	19,317	27,630	27,630	27,630	27,630	27,630	27,630	27,630
Cash and cash equivalents at end of year	12,104	19,317	27,630	27,630	27,630	27,630	27,630	27,630	27,630	27,630

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### Projected statement of financial position

Complete the following table for each of drinking water, wastewater, stormwater, and combined water services. Add or delete rows as appropriate.

Statement of financial position (\$000)	FY24/25	FY25/26	FY26/27	FY27/28	FY28/29	FY29/30	FY30/31	FY31/32	FY32/33	FY33/34
Assets										
Cash and cash equivalents	12,104	19,317	27,630	27,630	27,630	27,630	27,630	27,630	27,630	27,630
Other current assets	0	0	0	0	0	0	0	0	0	0
Infrastructure assets	1,460,258	1,539,119	1,633,590	1,808,217	1,989,371	2,203,884	2,457,150	2,635,027	2,754,084	2,873,024
Other non-current assets	0	0	0	0	0	0	0	0	0	0
Total assets	1,472,361	1,558,435	1,661,219	1,835,846	2,017,001	2,231,513	2,484,779	2,662,656	2,781,713	2,900,653
Liabilities										
Borrowings - current portion	219,911	253,548	296,128	430,494	559,538	694,732	849,926	937,284	964,347	991,166
Other current liabilities	0	0	0	0	0	0	0	0	0	0
Borrowings - non-current portion	0	0	0	0	0	0	0	0	0	0
Other non-current liabilities	0	0	0	0	0	0	0	0	0	0
Total liabilities	219,911	253,548	296,128	430,494	559,538	694,732	849,926	937,284	964,347	991,166
Net assets	1,252,450	1,304,887	1,365,092	1,405,352	1,457,463	1,536,782	1,634,853	1,725,373	1,817,367	1,909,487
Equity										
Revaluation reserve	27,847	57,053	87,835	120,507	156,671	196,459	240,536	289,679	342,380	397,461
Other reserves	1,224,603	1,247,834	1,277,257	1,284,846	1,300,792	1,340,323	1,394,317	1,435,693	1,474,987	1,512,026
Total equity	1,252,450	1,304,887	1,365,092	1,405,352	1,457,463	1,536,782	1,634,853	1,725,373	1,817,367	1,909,487

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Projected funding impact statement – Drinking Water



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Sources of capital funding										
Subsidies and grants for capital expenditure	2,006	1,300	0	0	277	566	4,027	3,552	1,209	2,71
Development and financial contributions	830	891	1,054	1,688	1,913	2,093	2,211	2,253	2,285	2,29
Increase/(decrease) in debt	15,608	14,223	19,546	31,000	16,956	18,455	14,824	12,168	10,538	5,58
Gross proceeds from sales of assets	0	0	0	0	0	0	0	0	0	
Other dedicated capital funding	0	0	0	0	0	0	0	0	0	(
Total sources of capital funding	18,444	16,415	20,600	32,689	19,146	21,114	21,062	17,974	14,033	10,59
Applications of capital funding										
Capital expenditure - to meet additional demand	6,970	7,862	13,245	12,441	9,763	9,639	14,650	13,691	10,764	13,69
Funding impact statement (\$000)	FY24/25	FY25/26	FY26/27	FY27/28	FY28/29	FY29/30	FY30/31	FY31/32	FY32/33	FY33/34
Capital expenditure - to improve levels of services	13,515	12,727	11,417	19,443	12,250	16,945	11,619	14,216	14,197	9,515
Capital expenditure - to replace existing assets	10,796	11,239	14,639	15,130	13,485	14,115	17,574	14,710	14,370	13,70
Increase/(decrease) in reserves	0	0	0	0	0	0	0	0	0	(
Increase/(decrease) in investments	0	0	0	0	0	0	0	0	0	(
Total applications of capital funding	31,281	31,828	39,301	47,014	35,498	40,698	43,844	42,616	39,331	36,910
Surplus/(deficit) of capital funding	(12,837)	(15,413)	(18,701)	(14,325)	(16,352)	(19,585)	(22,782)	(24,642)	(25,299)	(26,315



Statement of comprehensive revenue and expense (\$000)	FY24/25	FY25/26	FY26/27	FY27/28	FY28/29	FY29/30	FY30/31	FY31/32	FY32/33	FY33/34
Operating revenue	34,354	37,735	42,656	44,550	48,923	53,384	57,907	60,899	62,523	64,608
Other revenue	2,836	2,191	1,054	1,688	2,190	2,659	6,238	5,805	3,494	5,013
Total revenue	37,191	39,926	43,710	46,239	51,113	56,043	64,144	66,704	66,017	69,622
Operating expenses	17,138	17,155	17,687	24,390	25,185	25,566	25,969	26,360	26,719	27,261
Finance costs	3,366	4,147	4,858	5,835	7,385	8,233	9,156	9,897	10,505	11,032
Overheads and support costs	0	0	0	0	0	0	0	0	0	0
Depreciation & amortisation	12,386	12,926	13,507	14,179	14,847	15,490	16,176	16,885	17,599	18,294
Total expenses	32,890	34,228	36,052	44,404	47,417	49,289	51,301	53,142	54,823	56,588
Net surplus / (deficit)	4,300	5,699	7,658	1,834	3,695	6,754	12,844	13,563	11,194	13,034
Revaluation of infrastructure assets	10,085	10,665	11,256	11,997	12,894	13,565	14,340	15,181	15,999	16,753
Total comprehensive income	14,386	16,364	18,915	13,832	16,589	20,319	27,184	28,743	27,193	29,787
Cash surplus / (deficit) from operations (excl depreciation)	16,686	18,625	21,165	16,014	18,542	22,244	29,019	30,448	28,793	31,328

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Joint Water Services Delivery Plan

Statement of cashflows (\$000)	FY24/25	FY25/26	FY26/27	FY27/28	FY28/29	FY29/30	FY30/31	FY31/32	FY32/33	FY33/34
Cashflows from operating activities										
Cash surplus / (deficit) from operations	16,686	18,625	21,165	16,014	18,542	22,244	29,019	30,448	28,793	31,32
[other items]	0	0	0	0	0	0	0	0	0	
Net cashflows from operating activities	16,686	18,625	21,165	16,014	18,542	22,244	29,019	30,448	28,793	31,32
Cashflows from investment activities										
[other items]	0	0	0	0	0	0	0	0	0	
Capital expenditure	(31,281)	(31,828)	(39,301)	(47,014)	(35,498)	(40,698)	(43,844)	(42,616)	(39,331)	(36,910
Net cashflows from investment activities	(31,281)	(31,828)	(39,301)	(47,014)	(35,498)	(40,698)	(43,844)	(42,616)	(39,331)	(36,910
Cashflows from financing activities										
New borrowings	15,608	14,223	19,546	31,000	16,956	18,455	14,824	12,168	10,538	5,58
Repayment of borrowings	0	0	0	0	0	0	0	0	0	
Net cashflows from financing activities	15,608	14,223	19,546	31,000	16,956	18,455	14,824	12,168	10,538	5,58
Net increase/(decrease) in cash and cash equivalents	1,013	1,021	1,410	0	0	0	0	0	0	
Cash and cash equivalents at beginning of year	2,840	3,853	4,873	6,283	6,283	6,283	6,283	6,283	6,283	6,28
Cash and cash equivalents at end of year	3,853	4.873	6,283	6.283	6,283	6,283	6,283	6,283	6,283	6,28

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Projected financial statements for wastewater



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Statement of financial position (\$000)	FY24/25	FY25/26	FY26/27	FY27/28	FY28/29	FY29/30	FY30/31	FY31/32	FY32/33	FY33/34
Assets										
Cash and cash equivalents	3,853	4,873	6,283	6,283	6,283	6,283	6,283	6,283	6,283	6,28
Other current assets	0	0	0	0	0	0	0	0	0	
Infrastructure assets	533,255	562,822	599,872	644,704	678,250	717,023	759,032	799,943	837,674	873,04
Other non-current assets	0	0	0	0	0	0	0	0	0	
Total assets	537,108	567,695	606,156	650,988	684,533	723,307	765,315	806,227	843,958	879,32
Liabilities										
Borrowings - current portion	82,936	97,159	116,705	147,706	164,662	183,116	197,940	210,109	220,647	226,22
Other current liabilities	0	0	0	0	0	0	0	0	0	
Borrowings - non-current portion	0	0	0	0	0	0	0	0	0	
Other non-current liabilities	0	0	0	0	0	0	0	0	0	
Total liabilities	82,936	97,159	116,705	147,706	164,662	183,116	197,940	210,109	220,647	226,22
Net assets	454,172	470,536	489,450	503,282	519,871	540,190	567,374	596,118	623,310	653,09
Equity										
Revaluation reserve	10,085	20,751	32,007	44,004	56,899	70,464	84,804	99,985	115,984	132,7
Other reserves	444,087	449,785	457,443	459,278	462,973	469,727	482,570	496,133	507,327	520,30
Total equity	454,172	470,536	489,450	503,282	519,871	540,190	567,374	596,118	623,310	653,09



Funding impact statement (\$000)	FY24/25	FY25/26	FY26/27	FY27/28	FY28/29	FY29/30	FY30/31	FY31/32	FY32/33	FY33/34
Sources of operating funding										
General rates	13,798	14,802	16,282	18,041	20,353	21,672	23,597	24,557	29,636	34,84
Targeted rates	16,532	19,354	22,443	18,810	25,393	35,373	46,803	57,233	60,101	61,70
Subsidies and grants for operating purposes	0	0	0	0	0	0	0	0	0	
Local authorities fuel tax, fines, infringement fees and other receipts	0	0	0	0	0	0	0	0	0	
Fees and charges	5,557	2,692	2,762	2,737	2,804	2,869	2,932	2,996	3,058	3,12
Total operating funding	35,887	36,847	41,487	39,588	48,550	59,913	73,332	84,786	92,795	99,67
Applications of operating funding										
Payments to staff and suppliers	11,586	11,677	12,066	17,968	18,888	19,466	20,308	20,114	22,724	26,58
Finance costs	4,201	4,621	5,390	6,316	11,103	16,322	22,177	29,359	33,292	34,40
Internal charges and overheads applied	0	0	0	0	0	0	0	0	0	
Other operating funding applications	0	0	0	0	0	0	0	0	0	
Total applications of operating funding	15,788	16,299	17,456	24,284	29,990	35,788	42,485	49,473	56,016	60,99
Surplus/(deficit) of operating funding	20,099	20,548	24,031	15,304	18,560	24,125	30,848	35,313	36,779	38,68
Sources of capital funding										
Subsidies and grants for capital expenditure	772	1,548	0	0	277	2,095	2,549	2,960	3,627	24
Development and financial contributions	1,421	1,496	1,667	2,970	3,217	3,407	3,538	3,596	3,644	3,67
Increase/(decrease) in debt	8,763	15,712	18,981	95,752	106,896	117,760	143,723	78,747	22,428	30,92
Gross proceeds from sales of assets	0	0	0	0	0	0	0	0	0	
Other dedicated capital funding	0	0	0	0	0	0	0	0	0	
Total sources of capital funding	10,956	18,756	20,648	98,722	110,390	123,261	149,810	85,303	29,699	34,84
Applications of capital funding										
Capital expenditure - to meet additional demand	5,944	5,392	7,934	14,491	20,473	17.977	12,750	8,095	7,740	5,00

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Funding impact statement (\$000)	FY24/25	FY25/26	FY26/27	FY27/28	FY28/29	FY29/30	FY30/31	FY31/32	FY32/33	FY33/34
Capital expenditure - to improve levels of services	10,234	15,904	17,515	81,657	81,319	90,130	136,204	102,430	48,796	57,730
Capital expenditure - to replace existing assets	9,566	13,570	14,168	17,588	21,650	17,075	14,823	10,001	9,847	10,49
Increase/(decrease) in reserves	0	0	0	0	0	0	0	0	0	
Increase/(decrease) in investments	0	0	0	0	0	0	0	0	0	
Total applications of capital funding	26,993	35,120	39,876	114,002	126,441	146,734	180,563	120,526	66,383	73,22
Surplus/(deficit) of capital funding	(16,402)	(16,706)	(19,684)	(15,304)	(18,560)	(24,125)	(30,848)	(35,313)	(36,779)	(38,688
				7						
Statement of comprehensive revenue and expense (\$000)	FY24/25	FY25/26	FY26/27	FY27/28	FY28/29	FY29/30	FY30/31	FY31/32	FY32/33	FY33/3
Operating revenue	35,887	36,847	41,487	39,588	48,550	59,913	73,332	84,786	92,795	99,67
Other revenue	2,193	3,044	1,667	2,970	3,494	5,502	6,087	6,556	7,271	3,91
Total revenue	38,080	39,891	43,154	42,558	52,044	65,415	79,420	91,342	100,065	103,59
Operating expenses	11,586	11,677	12,066	17,968	18,888	19,466	20,308	20,114	22,724	26,58
Finance costs	4,201	4,621	5,390	6,316	11,103	16,322	22,177	29,359	33,292	34,40
Overheads and support costs	0	0	0	0	0	0	0	0	0	
Depreciation & amortisation	13,218	13,721	14,212	15,185	16,745	18,544	20,760	22,901	24,402	25,63
Total expenses	29,006	30,020	31,668	39,469	46,735	54,332	63,245	72,374	80,418	86,62
Net surplus / (deficit)	9,074	9,871	11,486	3,089	5,309	11,083	16,175	18,968	19,647	16,97
Revaluation of infrastructure assets	10,374	10,857	11,502	12.245	14,467	16.950	19,853	23,446	25,867	27,22
Total comprehensive income	19,448	20,728	22,988	15,334	19,775	28,033	36,027	42,414	45,515	44,19
1311 1311 P. 1111 1311 1311 1311 1311 13	15,440	23,720	22,500	13,334	13,773	23,033	33,027	-12,414	-13,313	44,1.
Cash surplus / (deficit) from operations (excl depreciation)	22,292	23,592	25,698	18,274	22,054	29,627	36,935	41.869	44,049	42,60



Statement of cashflows (\$000)	FY24/25	FY25/26	FY26/27	FY27/28	FY28/29	FY29/30	FY30/31	FY31/32	FY32/33	FY33/34
Cashflows from operating activities										
Cash surplus / (deficit) from operations	22,292	23,592	25,698	18,274	22,054	29,627	36,935	41,869	44,049	42,606
[other items]	0	0	0	0	0	0	0	0	0	0
Net cashflows from operating activities	22,292	23,592	25,698	18,274	22,054	29,627	36,935	41,869	44,049	42,606
Cashflows from investment activities										
[other items]	0	0	0	0	0	0	0	0	0	0
Capital expenditure	(26,993)	(35,120)	(39,876)	(114,002)	(126,441)	(146,734)	(180,563)	(120,526)	(66,383)	(73,222)
Net cashflows from investment activities	(26,993)	(35,120)	(39,876)	(114,002)	(126,441)	(146,734)	(180,563)	(120,526)	(66,383)	(73,222)
Cashflows from financing activities										
New borrowings	8,398	15,370	18,525	95,729	104,388	117,106	143,629	78,657	22,334	30,617
Repayment of borrowings	0	0	0	0	0	0	0	0	0	0
Net cashflows from financing activities	8,398	15,370	18,525	95,729	104,388	117,106	143,629	78,657	22,334	30,617
Net increase/(decrease) in cash and cash equivalents	3,697	3,842	4,348	0	0	0	0	0	0	0
Cash and cash equivalents at beginning of year	1.803	5.500	9.342	13,689	13.689	13,689	13.689	13.689	13.689	13,689
Cash and cash equivalents at end of year	5.500	9,342	13,689	13,689	13,689	13,689	13,689	13,689	13,689	
cash and cash equivalents at end of year	5,500	9,342	13,689	13,689	13,689	13,689	13,689	13,689	13,689	13,689

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Statement of financial position (\$000)	FY24/25	FY25/26	FY26/27	FY27/28	FY28/29	FY29/30	FY30/31	FY31/32	FY32/33	FY33/34
Assets										
Cash and cash equivalents	5,500	9,342	13,689	13,689	13,689	13,689	13,689	13,689	13,689	13,68
Other current assets	0	0	0	0	0	0	0	0	0	(
Infrastructure assets	542,851	575,106	612,272	723,335	847,498	992,638	1,172,294	1,293,365	1,361,213	1,436,02
Other non-current assets	0	0	0	0	0	0	0	0	0	(
Total assets	548,350	584,448	625,961	737,025	861,188	1,006,327	1,185,983	1,307,054	1,374,902	1,449,71
Liabilities										
Borrowings - current portion	92,427	107,797	126,322	222,051	326,438	443,545	587,174	665,830	688,164	718,78
Other current liabilities	0	0	0	0	0	0	0	0	0	
Borrowings - non-current portion	0	0	0	0	0	0	0	0	0	
Other non-current liabilities	0	0	0	0	0	0	0	0	0	
Total liabilities	92,427	107,797	126,322	222,051	326,438	443,545	587,174	665,830	688,164	718,78
Net assets	455,923	476,651	499,639	514,974	534,749	562,782	598,810	641,224	686,738	730,93
Equity										
Revaluation reserve	10,374	21,231	32,733	44,979	59,445	76,395	96,248	119,694	145,561	172,78
Other reserves	445,549	455,420	466,906	469,995	475,304	486,387	502,562	521,530	541,177	558,14
Total equity	455,923	476,651	499,639	514,974	534,749	562,782	598,810	641,224	686,738	730,93

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## **Projected financial statements for stormwater**

Funding impact statement (\$000)	FY24/25	FY25/26	FY26/27	FY27/28	FY28/29	FY29/30	FY30/31	FY31/32	FY32/33	FY33/3
Sources of operating funding										
General rates	0	0	0	0	0	0	0	0	0	
Targeted rates	10,640	13,052	15,779	11,719	13,309	15,877	18,013	18,882	18,871	18,9
Subsidies and grants for operating purposes	0	0	0	0	0	0	0	0	0	
Local authorities fuel tax, fines, infringement fees and other receipts	0	0	0	0	0	0	0	0	0	
Fees and charges	6	6	6	7	7	7	7	7	7	
Total operating funding	10,646	13,058	15,785	11,726	13,316	15,884	18,020	18,889	18,878	18,9
Applications of operating funding										
Payments to staff and suppliers	2,664	2,631	2,684	4,367	4,428	4,554	4,655	4,761	4,889	4,9
Finance costs	1,926	2,227	2,430	2,655	3,037	3,422	3,404	3,241	3,067	2,7
Internal charges and overheads applied	0	0	0	0	0	0	0	0	0	
Other operating funding applications	0	0	0	0	0	0	0	0	0	
Total applications of operating funding	4,591	4,859	5,114	7,022	7,465	7,976	8,059	8,001	7,956	7,7
Surplus/(deficit) of operating funding	6,055	8,199	10,671	4,704	5,851	7,909	9,961	10,888	10,922	11,1
Sources of capital funding										
Subsidies and grants for capital expenditure	1,052	3,053	3,198	1,395	4,484	17,230	18,624	1,776	1,502	
Development and financial contributions	650	717	909	1,271	1,531	1,746	1,882	1,923	1,954	1,9
Increase/(decrease) in debt	6,020	4,044	4,508	7,637	7,700	(367)	(3,258)	(3,468)	(5,809)	(9,37
Gross proceeds from sales of assets	0	0	0	0	0	0	0	0	0	
Other dedicated capital funding	0	0	0	0	0	0	0	0	0	
Total sources of capital funding	7,721	7,814	8,615	10,303	13,715	18,609	17,248	232	(2,353)	(7,42
Applications of capital funding										
Capital expenditure - to meet additional demand	4.657	6.130	6,624	5.820	12.480	18.803	21,145	2.603	2,539	4

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Funding impact statement (\$000)	FY24/25	FY25/26	FY26/27	FY27/28	FY28/29	FY29/30	FY30/31	FY31/32	FY32/33	FY33/3
Capital expenditure - to improve levels of services	6,366	6,580	9,186	8,659	6,546	7,168	5,512	8,014	5,362	2,78
Capital expenditure - to replace existing assets	480	953	921	527	540	546	553	502	668	5:
Increase/(decrease) in reserves	0	0	0	0	0	0	0	0	0	
Increase/(decrease) in investments	0	0	0	0	0	0	0	0	0	
Total applications of capital funding	11,503	13,663	16,731	15,006	19,566	26,517	27,209	11,119	8,569	3,7
Surplus/(deficit) of capital funding	(3,782)	(5,849)	(8,116)	(4,704)	(5,851)	(7,909)	(9,961)	(10,888)	(10,922)	(11,16
Statement of comprehensive revenue and expense (\$000)	FY24/25	FY25/26	FY26/27	FY27/28	FY28/29	FY29/30	FY30/31	FY31/32	FY32/33	FY33/3
Operating revenue	10,646	13,058	15,785	11,726	13,316	15,884	18,020	18,889	18,878	18,92
Other revenue	1,702	3,770	4,107	2,666	6,015	18,976	20,506	3,699	3,456	1,9
Total revenue	12,347	16,828	19,892	14,391	19,331	34,860	38,526	22,588	22,334	20,88
Operating expenses	2,664	2,631	2,684	4,367	4,428	4,554	4,655	4,761	4,889	4,98
Finance costs	1,926	2,227	2,430	2,655	3,037	3,422	3,404	3,241	3,067	2,77
Overheads and support costs	0	0	0	0	0	0	0	0	0	
Depreciation & amortisation	4,135	4,307	4,500	4,704	4,923	5,191	5,492	5,741	5,926	6,08
Total expenses	8,726	9,166	9,614	11,726	12,388	13,166	13,550	13,742	13,881	13,84
Net surplus / (deficit)	3,621	7,662	10,278	2,666	6,942	21,694	24,975	8,846	8,453	7,03
Revaluation of infrastructure assets	7,388	7.683	8.024	8.429	8.804	9.272	9.884	10.516	10.834	11,1
	,	.,		•	,	,	,	,	,	
Total comprehensive income	11,009	15,345	18,302	11,095	15,746	30,967	34,860	19,362	19,287	18,13
Cash surplus / (deficit) from operations (exc) depreciation)	7,757	11,969	14,778	7.369	11,866	26,885	30,467	14,587	14,378	13,12



Statement of cashflows (\$000)	FY24/25	FY25/26	FY26/27	FY27/28	FY28/29	FY29/30	FY30/31	FY31/32	FY32/33	FY33/34
Cashflows from operating activities										
Cash surplus / (deficit) from operations	7,757	11,969	14,778	7,369	11,866	26,885	30,467	14,587	14,378	13,120
[other items]	0	0	0	0	0	0	0	0	0	0
Net cashflows from operating activities	7,757	11,969	14,778	7,369	11,866	26,885	30,467	14,587	14,378	13,120
Cashflows from investment activities										
[other items]	0	0	0	0	0	0	0	0	0	0
Capital expenditure	(11,503)	(13,663)	(16,731)	(15,006)	(19,566)	(26,517)	(27,209)	(11,119)	(8,569)	(3,740)
Net cashflows from investment activities	(11,503)	(13,663)	(16,731)	(15,006)	(19,566)	(26,517)	(27,209)	(11,119)	(8,569)	(3,740)
Cashflows from financing activities										
New borrowings	6,020	4,044	4,508	7,637	7,700	(367)	(3,258)	(3,468)	(5,809)	(9,379)
Repayment of borrowings	0	0	0	0	0	0	0	0	0	0
Net cashflows from financing activities	6,020	4,044	4,508	7,637	7,700	(367)	(3,258)	(3,468)	(5,809)	(9,379)
Net increase/(decrease) in cash and cash equivalents	2,273	2,350	2,555	0	0	(0)	0	(0)	0	0
Cash and cash equivalents at beginning of year	478	2,752	5,102	7,657	7,657	7,657	7,657	7,657	7,657	7,657
Cash and cash equivalents at end of year	2,752	5,102	7,657	7,657	7,657	7,657	7,657	7,657	7,657	7,657

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Statement of financial position (\$000)	FY24/25	FY25/26	FY26/27	FY27/28	FY28/29	FY29/30	FY30/31	FY31/32	FY32/33	FY33/3
Assets										
Cash and cash equivalents	2,752	5,102	7,657	7,657	7,657	7,657	7,657	7,657	7,657	7,6
Other current assets	0	0	0	0	0	0	0	0	0	
Infrastructure assets	384,152	401,191	421,445	440,177	463,623	494,222	525,824	541,719	555,197	563,9
Other non-current assets	0	0	0	0	0	0	0	0	0	
Total assets	386,903	406,292	429,102	447,834	471,280	501,879	533,481	549,376	562,854	571,6
Liabilities										
Borrowings - current portion	44,548	48,592	53,100	60,737	68,438	68,070	64,812	61,344	55,535	46,1
Other current liabilities	0	0	0	0	0	0	0	0	0	
Borrowings - non-current portion	0	0	0	0	0	0	0	0	0	
Other non-current liabilities	0	0	0	0	0	0	0	0	0	
Total liabilities	44,548	48,592	53,100	60,737	68,438	68,070	64,812	61,344	55,535	46,1
Net assets	342,355	357,700	376,002	387,097	402,842	433,809	468,669	488,031	507,318	525,4
Equity										
Revaluation reserve	7,388	15,071	23,095	31,524	40,327	49,600	59,484	70,001	80,835	91,9
Other reserves	334,967	342,629	352,907	355,573	362,515	384,209	409,185	418,031	426,483	433,5
Total equity	342,355	357,700	376,002	387,097	402,842	433,809	468,669	488,031	507,318	525,4



## Water Services Delivery Plan: additional information

#### Additional disclosures to support Plan

Councils are requested to provide additional disclosures to accompany Plans:

- Projected expenditure on significant capital projects; and
- Disclosure of risks and material assumptions for water services delivery.

The information disclosure requirements have been set out in template form in this addendum section. Councils may wish to use this suggested template, or alternatively can provide this supporting information in another form.



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## **Significant capital projects**

## Significant capital projects – Horowhenua District

#### Significant capital projects – drinking water

Significant capital projects – drinking water	FY2024/25	FY2025/26	FY2026/27	FY2027/28	FY2028/29	FY2029/30	FY2030/31	FY2031/32	FY2032/33	FY2033/34
Projects to meet additional demand										
Districtwide Water Network – Metering	\$2,474	\$2,370	0	0	0	0	0	0	0	0
Levin Water Treatment plant	\$1,000	\$2,080	\$7,500	0	0	0	\$5,500	\$2,000	\$2,000	\$2,000
Levin Water Source	\$400	\$400	\$400	\$1,500	0	0	0	\$5,000	\$10,000	\$14,000
All Others	\$250	\$250	\$50	\$2,500	0	0	0	0	0	\$30
Total investment to meet additional demand	\$4,124	\$5,100	\$7,950	\$4,000	0	0	\$5,500	\$7,000	\$12,000	\$16,030
Projects to improve levels of services										
None										
Total investment to meet improve levels of services	0	0	0	0	0	0	0	0	0	0
Projects to replace existing assets										
Districtwide Water Network	\$1,050	\$2,050	\$2,213	\$3,213	\$3,213	\$3,213	\$3,213	\$3,213	\$3,213	\$1,721
Level Water Network	\$1,000	\$2,300	\$3,800	\$3,300	\$3,300	\$3,300	\$3,300	\$3,300	\$3,300	\$3,300
All others	\$1,200	\$515	\$1,065	\$685	\$35	\$35	\$35	\$35	\$35	\$535
Total investment to replace existing assets	\$3,250	\$4,865	\$7,078	\$7,198	\$6,548	\$\$6,548	\$6,548	\$6,548	\$6,548	\$5,556
Total investment in drinking water assets	\$7.374	\$9,965	\$15,028	\$11.198	\$6,548	\$6,548	\$12.048	\$13.548	\$18,548	\$21,586



#### Significant capital projects – wastewater

Significant capital projects – wastewater	FY2024/25	FY2025/26	FY2026/27	FY2027/28	FY2028/29	FY2029/30	FY2030/31	FY2031/32	FY2032/33	FY2033/34
Projects to meet additional demand										
Levin Wastewater Treatment Plant	\$1,000	\$5,160	\$5,537	\$11,106	\$11,412	\$6,149	\$7,364	0	0	0
Levin Wastewater Treatment - Effluent Discharge	\$500	\$500	\$500	\$2,500	\$4,000	\$4,000	\$2,000	\$2,000	\$2,000	\$1,000
Ohau Wastewater Network - Future	0	\$100	0	0	0	0	0	\$2,000	\$2,000	\$4,235
All others	\$3,454	\$0	0	\$500	\$500	\$500	0	0	0	0
Total investment to meet additional demand	\$4,954	\$5,760	\$6,037	\$14,106	\$15,912	\$10,649	\$9,364	\$4,000	\$4,000	\$5,235
Projects to improve levels of services										
All others	\$140	\$140	\$140	\$100	\$100	0	0	0	0	0
Total investment to meet improve levels of services	\$140	\$140	\$140	\$100	\$100	0	0	0	0	0
Projects to replace existing assets										
Districtwide Wastewater Network	\$1,828	\$1,828	\$1,828	\$1,828	\$1,828	\$1,828	\$1,828	\$1,828	\$1,828	\$1,828
Levin Wastewater Network	\$50	\$2,536	\$2,536	\$2,536	\$2,536	\$2,536	\$2,536	\$2,536	\$1,536	\$1,536
Tokomaru Wastewater Treatment Plant	0	\$500	0	\$2,500	\$2,500	0	0	0	0	0
All others	\$2,980	\$1,501	\$703	\$1,555	\$5,056	\$4,057	\$58	59	\$60	\$1,061
Total investment to replace existing assets	\$4,858	\$6,365	\$5,067	\$8,419	\$11,920	\$8,421	\$4,422	\$4,423	\$3,424	\$4,425
Total investment in wastewater assets	\$9,952	\$12,265	\$11,244	\$22,625	\$27,932	\$19,070	\$13,786	\$8,423	\$7,424	\$9,660

#### Significant capital projects – stormwater

Significant capital projects – stormwater	FY2024/25	FY2025/26	FY2026/27	FY2027/28	FY2028/29	FY2029/30	FY2030/31	FY2031/32	FY2032/33	FY2033/34
Projects to meet additional demand										
Levin Stormwater - North East	\$25	\$25	\$1,800	\$950	0	0	0	0	0	0
All others	\$100	0	0	0	0	0	0	0	0	0
Total investment to meet additional demand	\$125	\$25	\$1,800	950	0	0	0	0	0	0
Projects to improve levels of services										
Levin Stormwater improvement	\$600	\$1,600	\$1,100	\$1,000	\$1,000	\$1,000	\$1,000	\$1,840	\$1,840	0
All others	\$550	\$1,450	\$1,000	\$1,100	\$100	\$100	\$100	\$100	\$1,000	\$100
Total investment to meet improve levels of services	\$1,150	\$3,050	\$2,100	\$2,100	\$1,100	\$\$1,100	\$1,100	\$1,940	\$2,840	\$100
Projects to replace existing assets										
None										
Total investment to replace existing assets	0	0	0	0	0	0	0	0	0	0
Total investment in stormwater assets	\$1,275	\$3,075	\$3,900	\$3,050	\$1,100	\$1,100	\$1,100	\$1,940	\$2,840	\$100

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## Significant capital projects – Palmerston North City

#### Significant capital projects – drinking water

Significant capital projects – drinking water	FY2024/25	FY2025/26	FY2026/27	FY2027/28	FY2028/29	FY2029/30	FY2030/31	FY2031/32	FY2032/33	FY2033/34
Projects to meet additional demand										
246 - Urban Growth - Development Contributions - Water Supply	260	308	316	378	387	396	406	474	484	494
1004 - Urban Growth - Whakarongo - Water Supply	200	718	1,358	2,646	3,277	1,812	-	-	-	
1005 - Urban Growth - NEIZ - Water Supply	-	-	-	324	775	2,492	3,128	3,079	-	
1170 - Urban Growth - Kakatangiata - Water Supply	-	-	-	-	. "		3,186	2,960	1,209	2,716
1880 - Urban Growth - Aokautere - Water Supply	-	-	-	224	1,719	-	-	95	605	
2297 - Urban Growth - Napier Road Bore (City East)	1,000	-	1,579	-	221	2,832	2,897	592	-	
2299 - Urban Growth - New Northern Water Supply Bore (Milson Line)	1,000	1,538	2,632	2,700	221	-	-	-	-	
2301 - Urban Growth - New Longburn Water Supply Bore	259	1,428	1,467	2,109	1,257	-	-	-	-	
Other investment not included in significant projects above	1,300	(1)	-	-	277	566	927	1,124	(1)	(1)
Total investment to meet additional demand	4,019	3,991	7,352	8,381	8,134	8,098	10,544	8,324	2,297	3,209
Projects to improve levels of services										
132 - City-wide - Water Supply Resilience - Trunk Mains	600	1,244	1,278	123	1,107	1,133	-	-	-	
1696 - City-wide - Drinking Water Standards Upgrades	100	615	632	8,559	3,843	4,063	579	8,229	5,673	
2042 - Turitea WTP - Raw Water Main Duplicate	200	1,179	1,211	-	-	-	-	-	-	
2048 - City-wide - Water Toby and Manifold enhancements	750	769	790	810	830	849	869	888	907	926
2228 - City-wide - Water Main Improvement	1,000	1,025	1,053	1,080	1,107	1,133	1,159	1,184	1,209	1,234
Other investment not included in significant projects above	5,328	3,972	2,920	1,485	1,301	1,103	1,008	84	84	87
Total investment to meet improve levels of services	7,978	8,804	7,884	12,057	8,188	8,281	3,615	10,385	7,873	2,247
Projects to replace existing assets										
88 - Turitea WTP - Falling Main from WTP to Reservoir	-	154	-	1,782	1,827	1,869	1,912	-	-	
207 - Turitea WTP - Equipment And Facility Renewals	200	205	211	594	609	629	637	474	242	247
214 - City-wide - Water Toby and Manifold Renewals	400	410	421	432	443	453	463	474	484	494
218 - City-wide Water Main Renewals	3,000	3,075	3,158	3,348	3,432	3,511	4,055	3,789	3,869	4,074
2344 - Turitea WTP - Falling Main Rehabilitation	-				-	283	1,159	2,629	2,660	2,716
Other investment not included in significant projects above	1,410	1,638	2,141	1,059	929	959	1,992	942	869	754
Total investment to replace existing assets	5,010	5,482	5,931	7,215	7,240	7,704	10,218	8,308	8,124	8,285
Total investment in drinking water assets	17.007	18.277	21.167	27.653	23.562	24.083	24.377	27.017	18.294	13,741

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#### Significant capital projects – wastewater

Significant capital projects – wastewater	FY2024/25	FY2025/26	FY2026/27	FY2027/28	FY2028/29	FY2029/30	FY2030/31	FY2031/32	FY2032/33	FY2033/34
Projects to meet additional demand										
210 - Urban Growth - NEIZ - Wastewater	-	-	-	558	1,329	2,832	2,317	-	-	-
1000 - Urban Growth - Whakaronga - Wastewater	-	-	-	378	2,214	2,265	-	-	-	-
1055 - Urban Growth - Kakatangiata - Wastewater	-	-	-	-	-	340	2,317	2,368	2,418	247
1412 - Urban Growth - Ashhurst - Wastewater	-	-	-	-	277	1,756	232	592	1,209	-
2030 - Urban Growth - Aokautere - Wastewater	-	-	-	270	344	793	1,101	710	-	-
2511 - Urban Growth - Kikiwhenua - Wastewater	-	308	3,158	2,160	2,214	-	-	-	-	-
Other investment not included in significant projects above	104	153	158	217	221	225	232	297	302	308
Total investment to meet additional demand	104	461	3,316	3,583	6,599	8,211	6,199	3,967	3,929	555
Projects to improve levels of services										
66 - Totara Road Wastewater Treatment Plant - Resilience Programme	557	256	263	270	277	283	290	296	121	123
628 - Totara Road Wastewater Treatment Plant - Consent Renewal Upgrade	3,000	4,230	4,344	72,805	77,671	85,692	133,880	100,991	46,568	19,952
1074 - Totara Road Wastewater Treatment Plant - Earthquake Strengthening of Civil Structures	1,000	2,563	2,632	-	-	-	-	-	-	-
1616 - City-wide - Wastewater Pump Station - Capacity Upgrade	1,000	2,255	2,316	-	-	-	-	-	-	-
1617 - Totara Road Wastewater Treatment Plant - Biogas System Improvements	710	1,538	1,316	-	-	-	-	-	-	-
1821 - City-wide Wastewater Pipeline Realignment of critical at-risk mains	500	513	526	540	554	566	116	118	121	123
2229 - City-wide - Wastewater Pipe Improvement	1,000	1,025	1,053	1,080	1,107	1,133	579	592	605	617
2347 - Wastewater Trunk Main - Infill Upgrades	250	513	737	297	664	849	342	770	954	383
Other investment not included in significant projects above	1,187	1,167	2,305	1,394	155	159	161	166	168	174
Total investment to meet improve levels of services	9,204	14,060	15,492	76,386	80,428	88,682	135,368	102,933	48,537	21,372
Projects to replace existing assets										
54 - City-wide - Wastewater Pipe Renewal	1,800	1,845	2,105	2,160	3,321	3,398	3,012	2,723	2,781	2,839
179 - Totara Road Wastewater Treatment Plant - Minor Equipment Renewals	264	200	263	270	332	340	348	355	242	247
1714 - City-wide Wastewater Trunk Mains Renewal	500	1,025	1,263	1,188	1,218	1,472	1,854	592	605	1,234
2323 - Citywide - Relining of Wastewater Pipes	600	615	632	648	664	680	695	710	725	741
2530 - Bunnythorpe - Wastewater Reticulation Renewals	200	410	421	270	720	736	-	-	-	-
Other investment not included in significant projects above	1,389	1,336	468	529	513	583	1,147	1,252	1,943	1,181
Total investment to replace existing assets	4,753	5,431	5,152	5,065	6,768	7,209	7,200	6,048	6,719	6,613
Total investment in wastewater assets	14,061	19,952	23,960	85,034	93,795	104,102	148,767	112,948	59,185	28,540

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#### Significant capital projects – stormwater

Significant capital projects – stormwater	FY2024/25	FY2025/26	FY2026/27	FY2027/28	FY2028/29	FY2029/30	FY2030/31	FY2031/32	FY2032/33	FY2033/34
Projects to meet additional demand										
51 - Urban Growth - Development Contributions -	250	308	316	324	332	396	406	414	423	432
Stormwater  1065 - Urban Growth Kakatangiata - Stormwater	_		_	324	554	10,193	11,866	1,776	1,502	
1704 - Urban Growth - Aokautere - Stormwater	1,052	3,053	3,198	801	2,215	4.771	5.020		- 1,502	_
2034 - Urban Growth - Ashhurst - Stormwater	-	-	-	270	1,716	2,265	1,738	-	-	-
2324 - Urban Growth - Stormwater Roxborough Crescent Infill	293	140	-	1,813	801	-	-	-	-	-
Other investment not included in significant projects above	2,649	410	105	812	1,769	1,075	(1)	1	-	-
Total investment to meet additional demand	4,244	3,911	3,619	4,344	7,387	18,700	19,029	2,191	1,925	432
Projects to improve levels of services										
1060 - City-wide - Stormwater Network Improvement Works	2,257	2,519	2,662	2,205	3,263	3,337	1,439	1,225	1,251	1,026
1708 - City-wide - Stormwater Flood Mitigation	1,549	428	2,737	2,331	530	1,542	1,096	3,676	1,211	74
2313 - Citywide - Installation of new Stormwater Assets	100	410	421	432	443	453	463	474	484	494
Other investment not included in significant projects above	906	1,011	1,863	1,427	1,384	514	1,216	1,302	548	1,136
Total investment to meet improve levels of services	4,812	4,368	7,683	6,395	5,620	5,846	4,214	6,677	3,494	2,730
Projects to replace existing assets										
1062 - City-wide Stormwater Network Renewal Works	100	359	368	243	249	255	261	266	272	278
Other investment not included in significant projects above	250	256	211	108	111	113	116	60	60	61
Total investment to replace existing assets	350	615	579	351	360	368	377	326	332	339
Total investment in stormwater assets	9,406	8,894	11,881	11,090	13,367	24,914	23,620	9,194	5,751	3,501





#### Significant capital projects – Rangitikei District

#### Significant capital projects – Drinking Water

Significant capital projects – drinking water	FY2024/25	FY2025/26	FY2026/27	FY2027/28	FY2028/29	FY2029/30	FY2030/31	FY2031/32	FY2032/33	FY2033/34
Projects to meet additional demand										
[xxx]	0	0	0	0	0	0	0	0	0	0
[xxx]	0	0	0	0	0	0	0	0	0	0
Total investment to meet additional demand	0	0	0	0	0	0	0	0	0	0
Projects to improve levels of services										
[xxx]	0	0	0	0	0	0	0	0	0	0
[xxx]	0	0	0	0	0	0	0	0	0	0
Total investment to meet improve levels of services	0	0	0	0	0	0	0	0	0	0
Projects to replace existing assets										
[xxx]	0	0	0	0	0	0	0	0	0	0
[xxx]	0	0	0	0	0	0	0	0	0	0
Total investment to replace existing assets	0	0	0	0	0	0	0	0	0	0
Total investment in drinking water assets	0	0	0	0	0	0	0	0	0	0

#### Significant capital projects – Wastewater

Significant capital projects – wastewater	FY2024/25	FY2025/26	FY2026/27	FY2027/28	FY2028/29	FY2029/30	FY2030/31	FY2031/32	FY2032/33	FY2033/34
Projects to meet additional demand										
Marton to Bulls Wastewater treatment upgrade	1,250	255	260	267	3,000	5,000	0	0	0	32,276
Taihape wastewater treatment plant upgrade	0	0	0	0	0	16,750	17,100	0	0	0]
Total investment to meet additional demand	1,250	255	260	267	3,000	21,750	17,100	0]	0]	32,276
Projects to improve levels of services										
Hunterville Wastewater treatment plant upgrade	300	200	525	535	0	0	0	0	0	0
Total investment to meet improve levels of services	300	200	525	535	0	0	0	0	0	0
Projects to replace existing assets										
Mangaweka wastewater treatment plant refurbishment	0	0	1,641	0	0	0	0	0	0	0
0]	0	0	1,641	0	0	0	0	0	0	0
Total investment in wastewater assets	1,550	455	2,426	802	3,000	21,750	17,100			32,276

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Significant capital projects – stormwater	FY2024/25	FY2025/26	FY2026/27	FY2027/28	FY2028/29	FY2029/30	FY2030/31	FY2031/32	FY2032/33	FY2033/34
Projects to meet additional demand										
Follett Street stormwater interceptor (Marton)	0	0	0	0	4,818	0	0	0	0	C
Harris Street stormwater upgrade (Marton)	0	0	0	0	0	0	0	2,234	0	C
Total investment to meet additional demand	0	0	0	0	4,818	0	0	2,234	0	C
Projects to improve levels of services										
	0	0	0	0	0	0	0	0	0	(
	0	0	0	0	0	0	0	0	0	C
Total investment to meet improve levels of services	0	0	0	0	0	0	0	0	0	(
Projects to replace existing assets										
	0	0	0	0	0	0	0	0	0	C
	0	0	0	0	0	0	0	0	0	C
	0	0	0	0	0	0	0	0	0	C
	0	0	0	0	4,818	0	0	2.234	0	C

#### **Risks and assumptions**

Append combined financial modelling assumptions – ML modelling

Disclosure of risks and material assumptions for Horowhenua District Council water services delivery



Risk Title	Description	Inherent Score	Inherent Rating	Residual Score	Residual Rating	Treatment/Control Description
Infrastructure capacity concerns at new subdivision at Waitarere	Housing currently working on new subdivision at Waitarere which will require critical infrastructure capacity in achieving consent and growth predictions. Potential for subdivision to be delayed as infrastructure upgraded to cope with additional demand	16	Significant	9	Moderate	A new risk whilst specific to the Waitarere sub-division t is a process driven risk with the gap between planning, consenting, and infrastructure capacity. Open up discussion with Infrastructure and Housing around identifying the process gap and setting up business rules that insure all parties are well informed of growth planning.  Investigate opportuning in providing accuracy around risks associated with infrastructure i.e. capacity, age, upgrading, mapping etc.
Loss of Water Supply to Levin & Ohau Communities	Loss of water supply for more than 8 hours to multiple properties	16	Significant	8	Moderate	Maintain register of key consumers e.g. dialysis patients, major industries, schools, medical, dental, ret homes, relevant commercial premises Minimum 1-day storage in reservoirs, back up water supply contract trucks Council and contractors hold spares of key components Rural water supplies require consumers to have on-site storage
Infrastructure assets failing to_ meet LTP, growth demands, or regulatory requirements.	Population is set to double in the next 20 years. Infrastructure assets such as roading, water and sewer lines, storm drains fail to stay abreast of population growth, aging or impacts from climate change. Subsequently resulting on system failure, inadequate water supply or waste disposal. Pressure on Rate increases. Assets at capacity and we are witnessing an increase in weather events. Rising operating costs and interest rates are putting pressure on our infrastructure as we use the option of deferring works to meet budgets and managed the impact on rising property rates.  The approach of replacing infrastructure 'Just in Time' provides a risk to service delivery that needs to monitored closely with options available to counter any time inaccuracies. Waste plant vulnerable and general	12	Significant	9	Moderate	- CRM's and reported Customer related issues are being processed in accordance with our Customer Service Excellence Strategy, SSP KPIs and Regulatory requirements Infrastructure Strategy to highlight high risk assets and principle options for managing them. Includes Water Supply, Wastewater, Storm water, Roads and footpaths Essential and other Services are meeting their agreed levels of service targets under Covid constraints Resident satisfaction survey results indicate >90% rating with customer services Plans and resources are in place to remediate non-forecasted events e.g. land slips, and longer term remediation plans are in place for consistently impacted sites e.g. Gladstone slip Agreed levels of service for non-essential services are largely being met with known non-compliance being reported as required Plans are in place and risks are being managed with respect to consents and key projects Review service levels & operating efficiencies including affordability or improvement opportunities - Ensure investments fits with key stakeholders' expectations and key deliverables. Proactively plan for future assets to ensure they are fit for purpose and replace them when they are needed. Master Plan for upgrade of WWTP, WTP.

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The asset data in the GIS is out of date, our asset registers are not current leading to the unreliability in the asset management system.	New information is not accurately entered onto the Asset Management system/register in a timely manner. Currently a number of procurement projects completed or started over the last 2 years have not been updated. Asset management resources that have managed this data in the past have moved on or reassigned to new positions. There are governing documents that provide guidance and oversee the required process for Asset Management however they are out of date and no longer in effect. The impacts of incomplete or inaccurate register are far reaching including insurance coverage, renewals and premiums; Valuations for depreciation and financial reporting purposes, maintenance and warranty contract management	12	Significant	9	Moderate	Workstream ongoing to investigate Asset Management Framework that includes:  1. A review of operational processes completed. Currently 11 Asset management processes identified on Promapp Process Mapping.  2. Asset Register 90% to acceptable standard.  3. High valued Assets Mapped as part Insurance renewal process and loss mapping work.  4. Business rules for Asset Management through procurement process established.  5. Critical Asset Register designed Asset data management is being addressed as the intent is to decouple the GIS from an AMS. Updating GIS to consolidate disposals, core data is present however still needs work.
Failure to give effect to Te Tiriti and build successful lwi/Mana Whenua partnerships.	If Council and Officers fail to give effect to Te Tiriti and build sustainable partnerships with Iwi/Mana Whenua, including support of developing capability and capacity internally within Mana Whenua, then the organisation will fail to meet governance obligations and the ability to operate and deliver key projects will be significantly impacted. This risk is runs through all parts of our operating model and are often interlinked from a service delivery and community outcomes perspective. Setting the tone in Council and the executive is essential in ensuring that organisational approach is consistent, well thought through and effective in evolving key partnerships in a workable direction	12	Significant	9	Moderate	Thinking has evolved and the Maori Engagement Framework has been presented to Council in April, subsequent discussions are required to ensure the Strategy is approved at a level that allows the organisation to meet our obligations under Te Tiriti/Treaty of Waitangi and build sustainable partnerships with Iwi/Tangata Whenua. § a sub-committee of the National Council of LGNZ.  Currently the organisation is introducing the Tühono ki Te Ao Maori - A Maori Culture Induction Toolkit which offers a wonderful resource to staff understanding Maori Culture and applying key customs and protocols. Council has signalled an appetite indicating that this is an area of high priority and key focus moving forward.  Signs of progress as resources and focus on improving the foundation on which our relationships are built on. I high level commitment and dedication to enhance our approach to an essential strategic outcome

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Climate Change Adaptation and Mitigation - Adaptation and mitigation actions (reducing emissions) may not be adequate to respond, absorb and/or reduce impacts of climate change (including severe weather events).	This may result in tangible and intangible consequences, such as environmental degradation, economic inequity, social vulnerability, financial and reputation damage. Lack of or inadequate:  • Planning provisions to ensure appropriate ongoing zoning for land and housing development and urban design planning with respect to climate change impacts.  • Leadership to ensure alignment of council response and prioritised delivery of key actions.  • Collaboration between council business units and Council Controlled Organisations.  • Consistent risk perceptions (across public and private sectors) and different understandings and prioritisation of climate risks.  • Quality advice to decision makers to ensure effective management and governance oversight.  • Robust and accessible data and fit for purpose information systems.  • Sufficient resources and/or capability of staff.  • Design quality of coastal, flooding and other climate resilience projects.  • Resource consenting and Land Information Memorandum (LIM) processes  • Changes to extreme weather patterns (frequency, extent and intensity).  • Legacy risk caused by historic decisions to permit development (including critical assets) in areas of risk (e.g. housing, roads, utilities etc).  • The complex urban planning system and misalignment with finance, policy, operations, regulation, legal and risk.	12	Significant		Moderate	1. LTP informs our approach to reducing our carbon footprint and incorporate provisions for climate change impact and is applied in decision making, it currently lacks clarity and direction? 2. Council's Coastal Management Framework? 3. NIWA climate projections, environmental monitoring and reporting of data 4. Sustainability initiatives across council and externally, e.g. Waste Minimization and Management Plan (As per Ministry of Environment (MOE) targets for LGA to reduce waste by 40%)? 5. Some of the team attended the Taituara climate change webinars and will share her notes. Direction from Friday's session was very much so that no council can shift away from Climate Change anymore and that this needs to be reflected in our LTP's, to be sought after by Audit. We will need to look into this further. 6. Strategy Team started to collate the feedback received from the climate change internal survey based on comments received. There is a lot of valuable feedback in here that we can pull from going forward. 7. The Natural Hazards Research Plan - Insurance Mapping Additional proposed controls: 2. Re-engage and adopt- the HDC Climate Action Plan 3. Natural Hazards Risks Management Action Plan? 3. Review climate change controls for their design and operating effectiveness. 4. Establish a coordinated approach to climate change across the Council Group to ensure alignment of our collective actions. 5. Develop a strategic community engagement. 6. Review council's information systems, integrity and availability of data within the Council group and to the public. 7. Upskill and build staff capability with training and development to improve risk-based decision making for climate change issues.
District Water Supply Plants - risk of unauthorised access or contamination as well as risk of theft of specific equipment.	Horowhenua District Water Supply Plants and Reservoirs don't currently have adequate measures in place to avert any attempts to contaminate town water supply reservoirs. This is a risk of possible contamination both intentionally and unintentionally through different access points. Inadequate security provides the opportunity for easy access resulting in theft of expensive and critical equipment. Any contamination of water supply could result in large scale illness throughout the community. Open source water risk of terrorism. Not restricted so stock have access, contractors working in close proximity, 1080 drops etc, public access. 24-hour storage only in case of shutdown, includes firefighting Risk of supply interruption cutting of water supply to community.	8	Moderate	3	Moderate	Meeting planned for 8 June with Infrastructure & Alliance to assess risk and look at possible controls to improve security in preventing unauthorised access.  Investigation into improved surveillance and securing of key assets.  Do we have an alarm system that detects water contamination? Associated with emergency shutdown process that starts at the intake. Work with Lutra around monitoring systems. Research through other Councils looking to fence all our sites and also CCTV where possible. Sealing off catchment areas and significant storage opportunities. Roof on clarifier, fully enclosed clarifiers as with Foxton

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Inter and intra Iwi/hapu disagreement on support for strategic public works, reforms i.e. Affordable Waters, district growth projects	The tikanga and history across Horowhenua iwi and hapu may lead to inter and intra iwi disputes on the support to be given to growth strategies and infrastructure and transport upgrades resulting in legal challenges, delay to projects and breakdown of iwi relationships and impact on the credibility of iwi cohesiveness.	9	Moderate	6.75	MOT	Facilitate problem-solving meetings with recognition of tikanga and protocols, preparedness to develop discovery protocols for taonga, being prepared to "front foot" cultural impact assessments with qualified archaeological expertise. Meetings to be open and transparent and not to be "without prejudice". Minutes available for legal challenges.  Appointment of Te Tumatakahuki Navigator Community Infrastructure - Building and improving iwi relationships and engagement with local Ngati Raukawa iwi, hapu and whanau. Consideration required for impact on Ngati Muaūpoko.  ELT understand shared responsibility in ensuring collective approach to building and sustaining strong linkage and relationship with key partnerships. This will be included in the protocols as part of the Maori Engagement Framework
Levin Waste Water Treatment <u>inlet</u> Pipe	The existing pipe is reinforced concrete and has a small number of minor cracks. In the past cracks such as these have been repaired (by Concrete Doctors I believe). A concern was raised that the pipe was likely to break and required urgent replacement. (This was not the view of most of the engineers at the time as the pipe was reinforced and the cracks were not considered structural). Instruction was given to replace the pipe as a matter of urgency. Designs were drafted, and due to the high level of concern and request for urgency, along with confidence in the overall design and pipe requirements, the pipe was ordered. The GHD Report hasn't considered the size of the pipe. There are stored at the Levin WWTP under tarpaulins to protect them from the UV. The design was under peer review. On public land no way to contain if current pipe failed. Earthquake risk	9	Moderate	6.75	ΓOW	New pipe is planned for install 2025/2026 - ties in with Masterplan
Levin Water Treatment Plant - Actiflo Water Clarifier	The Actiflo Water Clarifier (French Made) from Veolia requires a specific sand to operate which is doesn't have a natural supply in NZ. This is sourced from Australia and a 40 ton supply is currently held in Auckland. Recently the supply of sand was limited for a number of reasons, and raised concerns around the ability to operate if supply is interrupted.  Risks associated with turnover of staff, experience of skill to manage equipment. In addition to our operator risks (number of training staff) then plant has month on month over last 3-4 years been using more sand, to a point where it's costing \$250k per year for sand. However more significant issues with cost to manage and dewater, risk of consent breach etc.	9	Moderate	6.75	τοw	Local waters manager meeting with Veolia Management to look at supply constraints and assurances around ongoing sustainable supply of sand. Risk Manager to work with GM Community Services around BCP requirements, standards and testing to assess the level of work required to ensure HDC is prepared for different emergencies.  Establish training and sustainable approach to ensuring upskilling of staff to ensure intellectual knowledge is well documented and runs across the Wastewater Treatment structure.  HDC as organisation need to initiate a process that ensures the appropriate Business Continuity Planning is in place for essential services, these plans need to be tested and reviewed on a scheduled basis.  Project in relation process of actiflow, is it working efficiently around chemicals dosage.  Request from Alliance all supply agreements to understand what the terms are. Need to better appreciate value of 3rd party management as hard to articulate.  26 June 2023 - working through opportunities to source alternative supply

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Interruption of drinking water supply network through environmental or other impact	Natural disaster such as an earthquake, landslip flood or fire, contamination of water sources or climatic conditions such as drought impact on the water storage and or network of drinking water and result in failure or reduction in supply to customers	12	Significant	6	LOW	Water Safety Plans (WSP) for each supply have been prepared in accordance with legislative requirements and are approved by the Drinking Water Assessor. Implementation of WSP's is reviewed on a regular basis. These are to be reviewed by external audit, to provide neutral visibility Disaster response and recovery and plan has been created and tested which links to Business Continuity Planning across HDC. Desk top training exercise has taken place.  100% compliance at all sites with New Zealand Drinking Water Standards for the presence of bacteria or protozoa, low numbers of complaints and efficient response times. Control effectiveness upgraded to MODERATE Water restriction criteria has been identified and promulgated to the community.  Communication plan has been created for community updates to reduce water consumption Trial with polymer at present
Tokomaru Wastewater Treatment Plant ability to cope through wet weather events	The existing plant will not cope with future growth and wet weather events without potential discharge to a drain that leads to a river. Nothing can be done to address this until a decision is made on options that will be presented to Elected Members in quarter three. Pre optioneering designs are currently being developed	8	Moderate	6	гом	Pre optioneering design are currently being developed. Either of the three options option will still come at a high cost and any decision will also be in conjunction with the Department of Internal Affairs National Transition Unit. TA waiting new Wastewater Standards to be confirmed and will continue to complete the optioneering and high-level cost estimate for the following upgrade options.  Upgrade of the existing WWTP with a new membrane plant in conjunction with the final effluent being discharged to the new irrigation block.
Workforce Sustainability - Ability to secure and retain resources to undertake and complete workload	High turnover of staff, significant impact of ability to attract required skill level, turnover currently at 26.8% (June 2024), improving work environment recognised as treatment for this risk. However holistic overview of key deliverables indicates that competing priorities and pressures impacting from the broad unorganised approach to managing the deliverables is creating workplace overload & anxiety. Highly competitive recruitment market and shortage of skilled workers are leaving some areas understaffed. Timelines set by government has increased worker demand in some areas with consultants also working at capacity. Ongoing pandemic impacts on workforce and contractor availability. Use of critical role premiums for critical roles are being reintroduced in some key areas. This is currently applying pressure to maintaining community services, especially where we have a transient workforce such as swimming pools, meeting statutory requirements, accreditations or auditable standards.	12	Significant	6	гоw	Review retention and development strategy and or workplans, assess key work that is currently underway.  A more adaptive approach to retention is being deployed in order to retain critical staff. Focus on on-boarding and off-boarding to improve overall employee experience Our turnover is now sitting at (8% June 205) compared to8 months ago. We currently have 37 roles with only one role vacant. We are now seeing a better calibre of candidate than we have over the last 12 months. We are also receiving a larger number of applications for the majority of our roles, except for Engineering and Planning where we are still struggling to get the expertise we require.  Even though we are seeing great candidates applying for our roles, many of these are coming from other councils, there is concern that we are competing with each other & forcing higher remuneration packages across local government. In order to attract these high calibre candidates and keep up with the demands of the market, remuneration packages are generally needing to be higher with many offers being renegotiated and often candidates requesting additional benefits such as 5 weeks leave. Many of the successful candidates are requesting flexible working arrangements, specifically working from home and condensed working week.

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Failure of Insurance coverage for below ground infrastructure	The dwindling value of the existing mutual fund (LAPP) may result in a failure of the insurance coverage for below ground infrastructure adding to the debt burden of HDC Ratepayers	12	Significant	6	HDC will continue on existing coverage with any new assets added from 1 July 2023 being covered. LAPP engages an Insurance product called "Agreed Cover" using "Risk Protection wording". The product provides certainty of assets covered and for the amount of cover. It is envisaged that Councils share of the S16m LAPP fund will be used to pay for the valuation and Risk Profiling that could be needed in the medium term. It will also serve to cover the first \$16m of any loss so reducing the risk to insurers and therefore, lowering premiums.  Review project being set up to provide greater accuracy towards coverage. This review includes updating the asset register, aligning the appetite to the deductibles and better understanding the layers of coverage. Below ground renewals same as previous years
Fire-flow Level of Service	The water supply Bylaw 2020 has been accepted and signed off (Ref CM9 D21/5145) the firefighting section.  As such we have a bylaw saying firefighting services are at a minimum where installed in 'Urban Water Supply Areas' align with the 'Level of Service' defined by 5.12 (b): (SNZ PAS 4509:2008 - FW2). Minimum operating pressures during firefighting events are not defined in the bylaw but are defined in SNZ PAS 4509:2008. Outside of that rules 14.2, 14.3, 14.4 and 14.5 of the bylaw apply.  The Council's District Plan including additional supporting documents does not define firefighting requirements for areas that would be reasonably expected to exceed FW2 and .we are getting building consents for lots formed as part of subdivision consents where the building footprints are requiring FW6 and FW7 which are outside of the capacities of the network. The questions then are; have Council brought this lack of a complying firefighting water supply to the attention of the landowner where a BC is lodged. Remembering that the Building code is more or less only about egress for people from a burning building. Not about putting a fire out or saving the building.	8	Moderate	6	1. Our District Plan does refer to the SNZ PAS 4509:2008 being a Code of Practice/Standard which may provide a level of confusion based around our responsibility. This needs to be reviewed and define the minimum standards (FW) for areas with water supply with planned Commercial or Industrial needs.  2. To assist through the subdivision stage HDC will clarify its position by way of requiring pipework and associated valving etc that would meet a minimum firefighting water supply defined for the zone or the type of activity proposed/likely to be undertaken. The existing supply network may not be able to supply that flowrate but future upstream upgrades can be assumed to occur to enable that to occur. This could be to define a minimum firefighting water supply capacity for any new piped network proposed to be installed within a zone (e.g. FW3 for Commercial and FW4 for Industrial) into the Subdivision and Development Principle Requirements (SDR).  3. To assist through the development/ building consent stage HDC will clarify its position by way of written notice to property developers or owners of the limitation of the network to supply firefighting water supplies and that they should take whatever steps are required to match their firefighting requirements with the Councils capacity or accept what risks that that that may entail.  4. Work with the Consenting team to ensure identified gaps between FW capabilities and Development needs are highlighted and understood with developers  5. Look at the identified Water Supply Valve at Hokio Beach Road Intersection and project to upgrade the existing manually operated system to an automated valve as with other installed water valves in Levin, removing delays in to increase water supply to industrial area on main road south should a major fire occur

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Flooding caused to private property through poor maintenance of Council (HD or HR) waterways	Poor maintenance and monitoring of waterways that reside on Council land and are in close proximity to private property has the potential to negatively impact and damage property, buildings and contents. i.e. blocked drains and culverts that have become overgrown with weeds, choking up waterways and trapping materials in forming blockages in streams. This in turn potentially floods surrounding properties and damages houses, contents and private owners assets	9	Moderate	4.5	τοw	Ensure waterways maintenance <u>plans are</u> in place that include and provide clear responsibilities for ongoing monitoring and upkeep. HDC to work with Horizons regional council to ensure plans are current and in effect.  Ensure Public Liability Insurance is current and that potential claims against liability are notified to Insurance Brokers and first possible moment.  Work with Community to ensure that are educated about potential hazards that can cause blockages and taking opportunities to contact HDC in reporting any concerns or incidents.  Work with impacted members of the community to ensure they use their personal Insurance as the vehicle for any claims. Insurance contacts provided to Claimant, HDC & Horizons also investigating root cause
Failure to deliver renewals programme Insufficient funds Insufficient resources	Lack of qualified staff, LG contrasts and impacts on access to sufficient funds	9	Moderate	4	Гом	Ensure qualified and experienced staff are hired Maintain sufficient staffing levels Propose realistic programme, comprehensive planning and scoping of future works, thorough network assessments. Critical Assets Register
Failure to keep Water Hazards on HDC property secure from unauthorised access	A lack of secure fencing, failure to restrict unauthorised access or failure to accurately advise workers of dangers of water hazards on HDC property may result in injury or death.	8	Moderate	4	TOW	GM Infrastructure & & Operations has commissioned a review of the existing water hazard sites which as identified a series of high to medium risks across the district. A discussion on upgrading is in place with the Alliance Manager. This control will remain as PARTIAL until further advice and timescales have been identified.  H&S Lead to undertake an assessment of all HDC own facilities.

## Disclosure of risks and material assumptions for Palmerston North City water services delivery

Councils may wish to disclose risks and material assumptions for water services delivery that have been included in the Plan. The following optional table has been included as a way such risks and assumptions could be summarised.

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#### Disclosure of risks and material assumptions for Rangitkei District Water Services delivery

Councils may wish to disclose risks and material assumptions for water services delivery that have been included in the Plan. The following optional table has been included as a way such risks and assumptions could be summarised.

The following table summarises risks identified as high or extreme for the whole District and extreme risks for particular locations. The full analysis is in Rangitikei District Council's Three Waters Asset Management Plan supporting the 2024-34 long-term plan.

#### Likelihood

1	2	3	4	5
Rare	Unlikely	Moderate	Likely	Almost certain

#### Consequence

1	2	3	4	5
Insignificant	Minor	Moderate	Major	Catastrophic

		Gross risk				Net risk		
Location	Risk	Consequence	Likelihoo d	Risk level	Management and Mitigation	Consequence	Likelihood	Risk level
Water suppl	у							
District	Loss of water supply for more than 8 hours to multiple properties	3	5	High	Maintain register of key consumers e.g. dialysis patients, major industries, schools, medical, dental, ret homes, relevant commercial premises     Minimum 1 day storage in reservoirs     Council and contractors hold spares of key components     Rural water supplies require consumers to have on-site storage	2	3	Moderate
District	Poor water quality	4	3	High	Maintain register of key consumers e.g. dialysis patients, major industries, schools, medical, dental, rest homes, relevant commercial premises	4	1	Moderate

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Consent conditions not met	5	5	Extreme	Monitoring of performance, maintenance, capital works	3	2	Moderate
Leaks in roads	2	5	High	Proactive leak detection, prioritisation of renewals in roads	2	4	Moderate
Supply from Hunterville Rural Water Supply affected • Physical damage • Breakdown in relationship between Council and HRWS Committee	5	5	Extreme	Set up pump from tanker in town     Mitigations on Hunterville Rural Water Supply	4	4	Hight
	not met  Leaks in roads  Supply from Hunterville Rural Water Supply affected  • Physical damage  • Breakdown in relationship between Council and HRWS	not met  Leaks in roads  2  Supply from  Hunterville Rural Water Supply affected  Physical damage  Breakdown in relationship between Council and HRWS	not met  Leaks in roads  2  5  Supply from 5  Hunterville Rural Water Supply affected  • Physical damage  • Breakdown in relationship between Council and HRWS	not met  Leaks in roads  2  5  High  Supply from 5  5  Extreme  Hunterville Rural Water Supply affected  • Physical damage  • Breakdown in relationship between Council and HRWS	not met  Leaks in roads  2  5  High Proactive leak detection, prioritisation of renewals in roads  Supply from Hunterville Rural Water Supply affected Physical damage Breakdown in relationship between Council and HRWS	not met  Leaks in roads  2 5 High Proactive leak detection, prioritisation of renewals in roads  Supply from Hunterville Rural Water Supply affected Physical damage Breakdown in relationship between Council and HRWS  Physical damage  capital works  Proactive leak detection, prioritisation of renewals in roads  Street  Street  Street  Street  Mitigations on Hunterville Rural Water Supply  Additional Hamage  Supply  Additional Hamage  Physical damage  Physical damage	not met  Leaks in roads  2 5 High Proactive leak detection, prioritisation of renewals in roads  Supply from Hunterville Rural Water Supply affected Physical damage Breakdown in relationship between Council and HRWS  Proactive leak detection, prioritisation of renewals in roads  • Proactive leak detection, prioritisation of renewals in roads  • Set up pump from tanker in town • Mitigations on Hunterville Rural Water Supply  • Supply

Wastewater								
District	Consent conditions not met	5	5	Extreme	<ul><li> Monitoring of performance</li><li> Maintenance</li><li> Capital works</li></ul>	3	2	Moderate
District	Failure to deliver renewals programme Insufficient funds Insufficient resources	4	5	Extreme	Ensure qualified and experienced staff are hired     Maintain sufficient staffing levels     Propose realistic programme	4	3	High
District	Failure to deliver upgrade programme Insufficient funds Insufficient resources	4	5	Extreme	Ensure qualified and experienced staff are hired     Maintain sufficient staffing levels     Propose realistic programme	4	3	High

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Ī	Ratana	Environmental	4	5	Extreme	Renew existing system with one having	2	2	Low
		degradation of Lake				additional treatment or discharge to land			
		Waipu							

Stormwater								
District	Damage to roads from mains failures	2	5	High	Proactive condition assessment;     prioritisation of renewals in roads	2	4	Moderate
District	Failure to deliver renewals programme • Insufficient funds • Insufficient resources	4	5	Extreme	Ensure qualified and experienced staff are hired     Maintain sufficient staffing levels     Propose realistic programme	4	3	High
District	Failure to deliver upgrade programme • Insufficient funds • Insufficient resources	4	5	Extreme	Ensure qualified and experienced staff are hired     Maintain sufficient staffing levels     Propose realistic programme	4	3	High

#### Significant assumptions

umption	Confidence	Potential effects of uncertainty
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We have made assumptions about how long our different assets will last, considering what we know from local experience and historical trends  Replacement of assets will be determined by considering how well they are performing, their condition, and how crucial they are in relation to the services they supply	Uncertain – but we will use real-time assessments of wear and tear to adjust our assumptions  Uncertain	If the information collected to inform our assumptions is inaccurate, capital may be invested on the wrong assets. This may pose a risk of failure for our critical infrastructure.  Investing capital on the wrong assets at the wrong time.
No significant change in the level of service	Fairly certain	Service levels are generally assumed to remain the same over the 30 years covered by the Council's infrastructure strategy in the 2024-34 long-term plan.
The implementation of the Drinking Water Quality Assurance Rules will remain mandatory for Council's water supply schemes.	Fairly certain for the six urban water supply schemes; uncertain for the 'mixed' rural water supplies.	There could be more rigorous standards, stricter enforcement (with penalties) and a requirement to implement fluoridation.
The proposed national wastewater environmental performance standards will simplify future consenting processes	Uncertain	The Council's long-term plan assumed standards would become more challenging, so the proposed new standards may reduce future consenting costs. However, they have yet to be formalised, so the impact on new consents is hypothetical, especially in deciding between discharges to water or discharges to land.
Climate change will result in an increasing number of storm events, making heavier demand on stormwater systems.	Fairly certain	Severe storm events close to one another could mean delay with capital work on water and wastewater, resulting in Council becoming non-compliant with its resource consents. An increased likelihood of drought may require Council to develop additional water storage.

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File No.: 25/427

## 7.2 Iwi / Hapu Relationship Framework Adoption

Author(s)	Brent Harvey Group Manager - Community Experience & Services   Tumu Rangapū, Wheako Hapori, Ratonga
Approved by	Monique Davidson Chief Executive Officer   Tumuaki

#### **PURPOSE | TE PŪTAKE**

1. The purpose of this report is to seek Council's formal adoption of the lwi / Hapū Relationship Framework as a strategic document guiding partnership and engagement with iwi / hapū across Horowhenua.

This matter relates to Enhancing Māori Relationships

Progress development of the Māori relationships and engagement framework.

#### **EXECUTIVE SUMMARY | TE WHAKARĀPOPOTOTANGA MATUA**

- 2. In October 2023, Council endorsed the development of a Māori Engagement Framework, including the establishment of a Project Advisory Group (PAG) comprising elected members and iwi representatives.
- 3. Following extensive engagement with iwi and hapū, and Council a revised Iwi / Hapū Relationship Framework has been co-developed and is now presented for adoption. Council may choose to adopt the Framework as presented or direct officers to undertake community consultation prior to adoption.
- 4. This Framework provides strategic direction for how Council engages with and resources iwi and hapū and will sit alongside more detailed operational guidance and implementation tools.

#### DELEGATION OR AUTHORITY TO ACT | TE MANA WHAKATAU I NGĀ KAWENGA

- 5. Council has the authority to adopt strategic policy documents under the Local Government Act 2002
- 6. This matter requires a full Council decision. Endorsing the framework signals a continued commitment to strong Te Teriti / Treaty-based relationships, as outlined in community outcomes and Māori Contribution to Decision Making Policy.

#### SIGNIFICANCE ASSESSMENT | HE AROMATAWAI MATUA

- 7. This matter is not considered significant in terms of Council's Significance and Engagement Policy.
- 8. While the Framework sets strategic direction, it reflects existing relationships and practices and does not trigger substantive changes to levels of service or financial thresholds.
- 9. It is acknowledged that there is likely to be public interest in this matter, a matter which is ultimately guided by Council's Community Outcome, Partnership with Tangata Whenua and Māori Contribution to Decision Making Policy, both of which were consulted on with community during the Long-Term Plan 2024 2044.



#### **RECOMMENDATION | NGĀ TAUNAKITANGA**

- A. That Report 25/427 lwi / Hapu Relationship Framework Adoption be received.
- B. That this matter or decision is recognised as not significant in terms of S76 of the Local Government Act.
- C. That Council adopts the lwi / Hapū Relationship Framework as a strategic document guiding future engagement and partnership with lwi and Hapū.

#### BACKGROUND | HE KŌRERO TŪĀPAPA

- 10. On 25 October 2023, Council endorsed the development of a Māori Engagement Framework (Report 23/769), including the formation of a Project Advisory Group (PAG) made up of elected members and iwi representatives to guide the process. This decision was grounded in the recognition that Council needed a clearer, more intentional approach to engaging with mana whenua across the Horowhenua.
- 11. Since that time, Council Officers have worked in close partnership with iwi and hapū to codesign a revised framework – now referred to as the lwi / Hapū Relationship Framework – that better reflects the aspirations of tangata whenua, supports the organisation to meet its obligations under the Local Government Act, and enables more effective and enduring relationships.
- 12. The development of the Framework has involved an iterative engagement process over several months, including multiple Council workshops (held on 4 October 2023, 8 May 2024, 3 July 2024, 7 August 2024, 2 April 2025, and 23 July 2025), hui, written feedback, and kanohi ki te kanohi discussions with mana whenua entities across the rohe.
- 13. A significant driver of this mahi has been the need to address the current inconsistencies in the way Council resources and supports engagement with iwi and hapū. While several existing resourcing agreements are in place, they have largely evolved in an ad hoc manner, resulting in variable levels of support, unclear expectations, and an uneven ability for iwi and hapū to participate fully in Council processes.
- 14. This framework represents a shift toward a more principled and transparent approach one that provides a consistent foundation for engagement, while recognising and respecting the diversity of structures, capacities, and agreed priorities between each iwi / hapū and Council
- 15. The strategic framework is supported by operational appendices which will guide implementation, including indicative funding tables, kaupapa-specific engagement pathways, and other tools developed and reviewed in partnership over time.

#### **DISCUSSION | HE MATAPAKINGA**

- 16. The lwi / Hapū Relationship Framework is intended to serve as a high-level statement of intent and direction for how Council partners with iwi and hapū. It affirms the organisation's commitment to meaningful partnership, and provides clear principles to guide decision-making and engagement.
- 17. This Framework directly supports Council's community outcome of "Partnership with tangata whenua." It gives practical expression to our commitment to uphold the principles of Te Tiriti o Waitangi / Treaty of Waitangi as set out in the Local Government Act and build mutually respectful relationships with mana whenua. By establishing a consistent and principled foundation for engagement, the Framework helps Council to recognise and support the aspirations of whānau, marae, hapū and iwi; uphold tikanga in relation to ancestral lands, waterways and taonga; and honour the role of mana whenua as kaitiaki of their rohe. It is a key tool in enabling Council to meet these commitments in a meaningful and enduring way
- 18. The Framework establishes a consistent, yet flexible, approach that balances equity and fairness with local responsiveness. It separates strategic intent from operational delivery,

- enabling the document to provide long-term clarity while allowing the detail of implementation to be adapted as relationships evolve and contexts change.
- 19. The development of this Framework has not been without challenge. It began as a codesigned process with iwi and hapū, grounded in shared aspirations and partnership principles. As the work progressed, the need to reflect a wide range of perspectives from iwi / hapū partners and elected members meant the document has evolved significantly. While every effort has been made to honour the integrity of the original kaupapa, adjustments have been made to ensure the Framework is clear, usable, and fit for all.
- 20. Aspirationally, we acknowledge that there are areas where iwi / hapū would have liked to go further. However, this version of the framework lays a strong foundation and is intended as a living document, one that will continue to grow and strengthen over time. It provides the starting point for deeper conversations, improved practice, and enduring relationships that can be built upon through future iterations.
- 21. A key theme from engagement was the need to move away from short-term or informal arrangements, and toward sustainable, principled resourcing that enables full participation. This includes base-level support for ongoing engagement, as well as clarity around expectations and funding for specific kaupapa.
- 22. The Framework will also support Council staff by providing internal clarity, direction, and tools for engaging in a culturally competent and consistent manner. Once adopted, internal training and implementation support will be rolled out to ensure its use is embedded across the organisation.
- 23. Council has been clear in its desire to do more than the bare minimum required by legislation. This framework reflects an intentional move beyond compliance toward meaningful partnership and leadership in the way we engage with iwi and hapū. At the same time, the Framework also provides clarity and protection for Council by articulating the strategic nature of the relationship, the boundaries of decision-making, and the distinction between different levels of engagement. This gives effect to our obligations under the Local Government Act and upholds the principals of Te Tiriti o Waitangi / Treaty of Waitangi while addressing concerns some may hold about the implications for governance roles and responsibilities.
- 24. Adoption of this Framework represents the conclusion of a considered and collaborative development process and the beginning of a long-term commitment to doing things differently in partnership, with integrity, and with shared outcomes in mind.
- 25. Council has not undertaken formal public consultation on this Framework. Given the nature of the document as a strategic partnership tool between Council and mana whenua, engagement has been targeted and undertaken directly with iwi and hapū. This approach aligns with the obligations under section 81 of the Local Government Act 2002.
- 26. Consultation on matters relating to partnership with Māori can be sensitive and requires careful framing to ensure respectful and constructive dialogue. Should Council choose to undertake wider community consultation, it is important to be aware that strong and potentially polarising views are likely to be expressed. Given the subject matter, we can reasonably expect feedback from both ends of the spectrum including those who strongly oppose the framework's intent or principles, and those who feel it does not go far enough in upholding the principles of Te Tiriti o Waitangi / Treaty of Waitangi and advancing equity for Māori. While public input can provide valuable insight, Officers caution that consultation in this space may not produce consensus, and may carry the risk of undermining the trust and goodwill built with iwi and hapū through the development of the document. This is not a reason to not consult, but Elected Members are encouraged to think through the benefits and implications of such approach.
- 27. Council acknowledges and sincerely thanks the iwi and hapū partners who have contributed to the development of this framework. Their time, whakaaro, and commitment to this codesign process have been instrumental in shaping a meaningful and enduring foundation for



- partnership. This mahi would not have been possible without their generosity, challenge, and quidance.
- 28. Following the Council workshop on 23 July 2025, a number of targeted changes were made to the lwi/Hapū Relationship Framework to reflect the feedback received, while maintaining the integrity of the co-design process.
  - UNDRIP Reference Removed The standalone reference to the United Nations
    Declaration on the Rights of Indigenous Peoples (UNDRIP) was removed from the
    document, acknowledging concerns about its inclusion and perceived implications.
  - Correction of Editorial Error Reference to the Cultural Proficiency Matrix was removed, as this was an editorial oversight and not intended to form part of the Framework.
  - Softening of Directive Language In response to concerns about prescriptive tone, several instances of "must" were softened to "should" in the document, allowing for greater flexibility while still signalling expectations.
  - Improvements to Template Agreements Officers attempted to strengthen the template IPA agreement following feedback received, with specific focus on:
    - Transparency and reporting requirements
    - o Roles and responsibilities
    - o Conflict of interest management
    - o Information sharing and confidentiality
    - Termination clause

#### Options | Ngā Kōwhiringa

- 29. Option A Adopt the Framework as presented (Recommended)
  - Affirms Council's commitment to genuine partnership and provides a clear, strategic foundation for engagement with iwi and hapū.
  - Enables internal alignment, consistent resourcing approaches, and structured implementation across the organisation.
  - Builds on the trust and goodwill established through the co-design process.
- 30. Option B Maintain Status Quo
  - Avoids immediate change or perceived risk associated with adopting a new Framework
  - However, it perpetuates inconsistency in how Council engages and supports iwi and hapū.
  - Misses the opportunity to demonstrate leadership and respond to longstanding concerns about fairness, transparency, and clarity in partnership approaches.
- 31. Option C Seek broader community input on the Framework before adoption
  - This option may build broader understanding of Council's approach and provide additional insights from the wider community.
  - However, it risks delaying implementation and may attract polarised views.
  - Public consultation could also impact the trust and goodwill built with iwi and hapū through the co-design process.

Options   Ngā Kōwhiringa	Benefits   Ngā Whiwhinga	Risks   Ngā Mōrearea
Option A (recommended) Option A – Adopt the Framework (Recommended)	Demonstrates leadership; supports Te Tiriti / Treaty-based engagement; enables structured implementation. Fulfills a strategic goal as set by Council; provides for consistent processes; Living the 'Partnerships Matter' pillar as well as the 'Partnerships with Tangata Whenua' community outcome.	Requires ongoing resourcing; sets expectations around delivery
Option B (status quo) Maintain Status Quo	Avoids immediate change or costs	Inconsistency; missed opportunity to strengthen partnership Failure to deliver on one of the Top 10 Priorities as set by Council
Option C Seek broader community input on the framework before adoption, using light-touch formal engagement methods as directed by Council	Builds broader understanding and allows additional refinement	Risks reigniting polarised debate or undermining trust in the co-design process

#### Options Commentary | He Tāpiringa Kōrero Mō ngā Kōwhiringa

- 32. Option A is strongly recommended. It builds upon over a year of collaborative work, establishes a clear and shared strategic direction, and addresses long-standing issues around inconsistency and fairness.
- 33. Should Council wish to proceed with community consultation, Officers recommend a light-touch online 'Have Your Say' approach as the initial method, which could be supplemented by additional engagement where appropriate. Officers note that consultation may attract challenge from both ends of the spectrum, particularly from those who may not fully appreciate the considered, middle-ground position reflected in the Framework

### ENGAGING WITH MĀORI | TE MAHI TAHI KI TE MĀORI

34. This report directly supports and gives full effect to the "Engaging with Māori". The Framework has been co-designed with mana whenua and demonstrates best practice in Te Tiriti / Treaty-based relationship-building. It supports equitable participation in Council processes and reflects a genuine commitment to Te Tiriti o Waitangi / Treaty of Waitangi

#### CLIMATE CHANGE | NGĀ ĀHUARANGI HURIHURI

- 35. There are no direct climate change implications from the adoption of this Framework.
- 36. However, the strengthened relationships enabled by the Framework may support future collaboration on environmental and climate response initiatives



#### FINANCIAL AND RESOURCING | TE TAHUA PŪTEA ME NGĀ RAUEMI

- 37. Adoption of the Framework does not commit Council to immediate new expenditure.
- 38. The Framework does, however, establish a principle-based foundation for future resourcing decisions. It introduces a consistent methodology for base and kaupapa-specific funding through operational appendices, enabling Council to plan and budget transparently with iwi and hapū over time.

#### LEGAL AND RISK | TE TURE ME NGĀ MŌREAREATANGA

- 39. The Local Government Act 2002 requires local authorities to promote opportunities for Māori to contribute to decision-making.
- 40. This Framework strengthens Council's compliance with those obligations and reduces reputational risk by demonstrating a fair, transparent, and consistent approach to engagement and partnership

#### POLICY IMPACT | NGĀ PĀTANGA I NGĀ KAUPAPA HERE

- 41. The Framework will inform internal policy development, including areas such as funding, consultation, and decision-making processes.
- 42. Future Council policies will be expected to align with the principles and intent of the Framework, ensuring a consistent organisational approach.

#### COMMUNICATIONS AND ENGAGEMENT | TE WHAKAWHITI PĀRONGO ME TE MAHI

43. Council will continue regular engagement with iwi and hapū to refine the operational appendices and support implementation of the Framework.

#### Communicating with our Community | Te Whakawhiti Pārongo ki te Hapori

- 44. While not a requirement under Council's Significance and Engagement Policy, should Council wish to seek broader community input, Officers can be directed to undertake a consultation process. This would most likely be delivered through 'Let's Kōrero', Council's online engagement platform.
- 45. Should this approach be taken, it would not revisit the strategic intent of the Framework, but could be used to gather broader perspectives on implementation priorities, community understanding, and ongoing engagement expectations

#### **NEXT STEPS | HEI MAHI**

- 46. If adopted, the following next steps will be undertaken:
  - Continued refinement of operational appendices in partnership with iwi/hapū
  - Alignment with LTP and Annual Plan processes for funding considerations
  - If directed by Council, Officers will develop a scoped community consultation plan seeking feedback on the Framework's implementation, including engagement method(s), timeframes, and resourcing implications.

### **Confirmation of statutory compliance**

In accordance with sections 76 - 79 of the Local Government Act 2002, this report is approved as:

- a. containing sufficient information about the options and their advantages and disadvantages, bearing in mind the significance of the decisions; and,
- b. is based on adequate knowledge about, and adequate consideration of, the views and preferences of affected and interested parties bearing in mind the significance of the decision.

#### ATTACHMENTS | NGĀ TĀPIRINGA KŌRERO

No.	Title	Page
A₫	lwi-Hapū Relationship Framework - 30 July 2025	214





## **Mihimihi**

Nā te ngākau iti o Te Kaunihera o Horowhenua te whakamānawa ki ngā iwi i whakakotahi mai ai i runga i te wairua o te mahi ngātahi ki te tārai i tēnei anga whakawhanaunga whakahirahira.

He motuhake kē atu te anga whakawhanaunga nei i te aronga rautaki noa - he mahi ngātahi a ngā hoa haere i runga anō i te whakaute. Nā te mahi ngātahi kua waihangatia te tuāpapa hei ārahi i tō tātou rohe kia koke whakamua, e tutuki pai ai ngā hiahia me ngā wawata a te hapori whānui mā roto i ngā kawenga whakauka, whakakotahi anō hoki.

E whakahīhī ana mātou i te whakaahuatanga o tenei mahi i te tuakiri motuhake o Horowhenua, i wana ake i ngā tūtohu whenua. Mai i te whenua taurikura me te kūkūwai huhua o te Awa o Manawatū, tae atu ki ngā pae maunga kaiora o Tararua me ngā tai tikitū, he taonga katoa ēnei e whakamahara ana i te hiranga o te kaitiakitanga mō ngā uri heke iho, heke iho.

Tēnei ka mihi ake ki a koutou i hīkoi ngātahi me mātou. Nā te mahi ngātahi kua pakari kē atu te anga whakawhanaunga nei, oti rā kua whakaū ngā painga o te mahi ngātahi hei tiaki, hei whakarākei i tō tātou kāinga takiwā.

Me mihi ka tika ki Te Kaunihera ā-rohe o Waikato, nā tā rātou Anga Tomo Māori i takoha mai hei tūāpapa mō mātou. Nā tō koutou tautoko mā te tohatoha i a koutou taonga i mana ai tā mātou whakamahinga. Tēnei ka mihi. On behalf of Horowhenua District Council, we extend our heartfelt appreciation to our lwi partners who have come together in a spirit of collaboration to help shape this important framework. Your shared commitment, insights, and hard work have been invaluable in bringing this vision to life.

This framework represents more than just a strategic direction - it is a collective effort grounded in partnership and mutual respect. Together, we have created a foundation that will guide our district forward, ensuring that the needs and aspirations of our communities are met in a sustainable and inclusive way.

We are especially proud that this work reflects the unique character of Horowhenua, drawing inspiration from our treasured natural landmarks. From the sweeping richness of the landscape and the abundant wetlands of the Manawatū River to the majestic Tararua Ranges and our pristine coastline, these taonga connect us all and remind us of the importance of kaitiakitanga – guardianship - for future generations.

Thank you for walking alongside us in this journey. Your collaboration has not only strengthened this framework but also reaffirmed the value of working together to protect and enhance the special place we all call home.

We would also like to acknowledge Waikato Regional Council, whose Māori Engagement Framework we based much of our framework on. The support you provided by way of sharing your taonga and allowing us to utilise, is very much appreciated.

2 | HOROWHENUA DISTRICT COUNCIL



# **Executive Summary**

## He Whakarāpopoto Matua

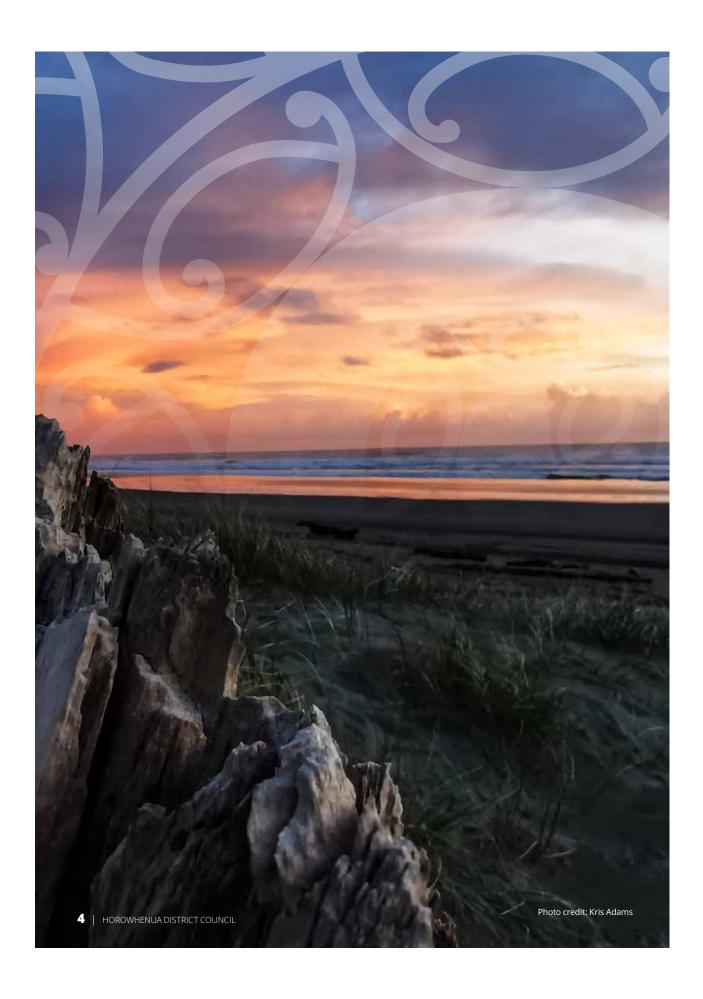
The Iwi/Hapū Relationships Framework is a strategic document developed by Horowhenua District Council in collaboration with local Iwi and Hapū. It sets the high-level direction for how Council will build, maintain, and strengthen enduring partnerships with tangata whenua across the district. Grounded in the principles of Te Tiriti o Waitangi/The Treaty of Waitangi, this Framework affirms Council's commitment to genuine, equitable, and culturally responsive engagement with Māori.

This document is intended to sit at the policy/ strategy level. It defines the purpose and principles of partnership, outlines Council's obligations under key legislation, and sets expectations for respectful and effective collaboration. It deliberately separates strategic intent from operational guidance. Tools, processes, remuneration guidance, and templates to support implementation are provided in the Appendices.

While it provides clarity and consistency for Council staff, Elected Members, and Iwi/Hapū partners, it does not replace or override any legislative responsibilities Council holds, nor is it intended to create any binding legal obligations or expectations beyond what is already required by law.

The Framework acknowledges the unique and evolving context of settlement, representation, and mana whenua in Horowhenua, and recognises that each partnership is distinct and should be approached with humility, transparency, and care. It also acknowledges the complex landscape of post-settlement and pre-settlement arrangements across Horowhenua, reinforcing the need for flexible and inclusive engagement practices.

Together, we are laying the foundation for a future where shared decisions deliver better outcomes for all communities in Horowhenua. This Framework is a living document, and its strength lies in its ability to adapt as relationships and priorities evolve.



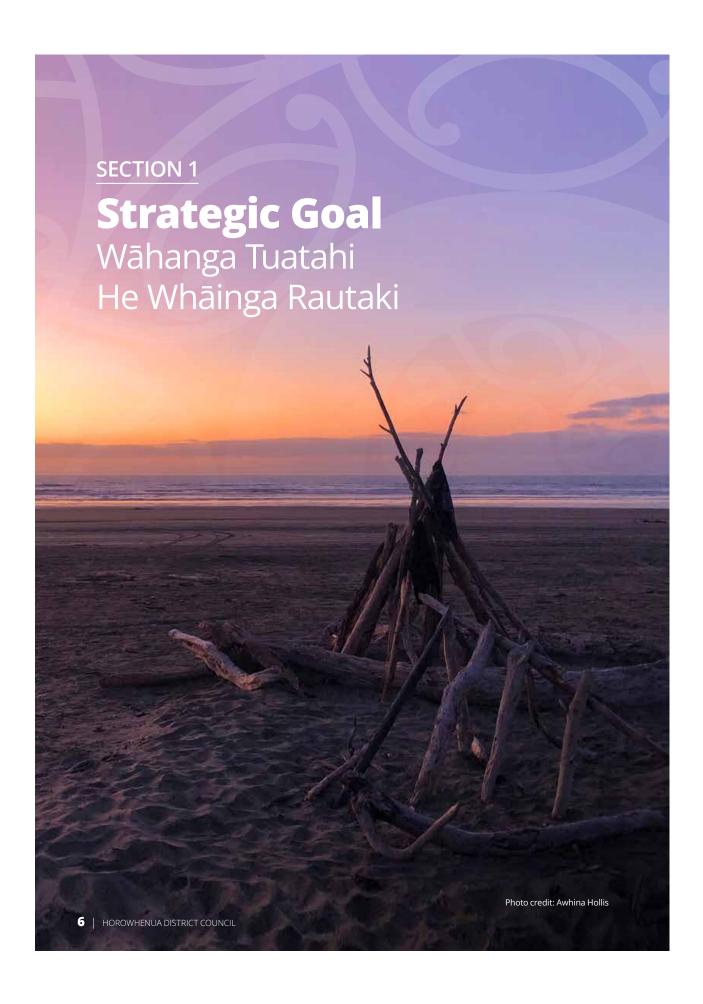


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# THE MAKE-UP OF MĀORI IN HOROWHENUA

Horowhenua, steeped in a rich tapestry of history, is home to a vibrant Māori community that embodies the heritage of our district. The landscape of Horowhenua, with its rolling hills, fertile plains, and serene coastlines, stands as a testament to the enduring connection between the land and tangata whenua. The Māori population within our district, with its diverse cultural traditions and ancestral ties, contributes profoundly to the cultural vibrancy and identity of Horowhenua.

Acknowledging the complexity of the historical and present engagement with Māori communities in Horowhenua, it is essential to recognise the presence of two distinct lwi, each with its own unique perspectives and aspirations. The history of engagement with lwi, Hapū, and Māori communities has been marked by inconsistencies, reflecting the challenges of navigating competing interests and differing views on various issues. These complexities underscore the importance of fostering a more cohesive and inclusive approach to engagement, one that respects the diversity of

perspectives and seeks to reconcile conflicting interests through meaningful dialogue and collaboration. Despite the challenges, there exists a shared commitment to building stronger relationships and achieving mutually beneficial outcomes for all stakeholders involved.

According to the 2023 Census, 36,693 people reside in Horowhenua, 10,296 of whom identify as Māori. Te lwi Māori are a relatively young and growing demographic in Horowhenua with the average age of Māori being 27 years old compared with the average age of 46 years for the total population.

Although Māori make up just 29.8% of the population, history shows the population is ever increasing, with the results showing almost 2000 more Māori than the 2018 Census and over 4000 more than the 2013 Census.



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2/ years

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**46 years** 

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29.8%

of the population are māori



more Māori than the 2018 Census



more than the 2013 Census

# TE TIRITI O WAITANGI/ THE TREATY OF WAITANGI STATUS OF IWI IN **HOROWHENUA**

# **CURRENT PARTNERSHIPS/** ARRANGEMENTS/FORUMS/ **COMMITTEES ETC**

#### Rangitāne o Manawatū

The Deed of Settlement between Rangitane o Manawatū and the Crown was signed on 14 November 2015. The Deed of Settlement provides for twelve Statutory Acknowledgements, one of which is partly located within the district of Horowhenua. This is the Manawatū River and its tributaries. This means that for any work undertaken that may affect this area, appropriate engagement with Rangitane o Manawatū is

#### Ngāti Apa (North Island)

The Deed of Settlement between Ngāti Apa and the Crown was signed on 8 October 2008. It provides for eleven statutory acknowledgements, one of which is located in Horowhenua. This area is Omarupapako – Round Bush Scenic Reserve.

The Round Bush Scenic Reserve (the Reserve), known traditionally by Ngāti Apa (North Island) as Omarupapako, is of historical, cultural, spiritual and traditional significance to the lwi. Omarupapako marks the southern extent of the Ngāti Apa (North Island) area of interest and is located approximately halfway between the Manawatū and Rangitīkei rivers, and slightly inland from the coast.

#### Muaūpoko

Muaūpoko are currently pre-settlement.

#### Ngāti Raukawa Te Au ki te Tonga

Ngāti Raukawa Te Au ki te Tonga are currently presettlement.

Council currently has in place Partnership Agreements with:



Muaūpoko Tribal Authority



Te Iwi o Ngāti Tukorehe Trust – representing Ngāti Tukorehe, Te Mateawa, Ngāti Te Rangitawhia and Ngāti Kapu (Ngāti Raukawa).



Te Kotahitanga o Te Iwi o Ngāti Wehi (Ngāti Raukawa).



Rangitāne o Manawatū.



Te Tūmatakahuki – representing a collective made up of mandated membership from 12 of the 13 Raukawa Hapū and Iwi, who reside within the Horowhenua, and are named as follows: Ngāti Turanga, Ngāti Rakau, Ngāti Te Au, Ngāti Takihiku, Ngāti Ngarongo, Ngāti Whakatere, Ngāti Pareraukawa, Ngāti Huia ki Poroutawhao, Ngāti Huia ki Matau, Ngāti Kikopiri, Ngāti Hikitanga and Ngāti Wehiwehi.

Council does not have an active partnership agreement with Te Runanga o Raukawa Inc., however we value our partnership and understand that this is a key relationship in the district.

Ngāti Apa have a statutory acknowledgement within Horowhenua and although there is no partnership agreement, we recognise Ngati Apa standing in the community.





# **PURPOSE OF THE FRAMEWORK**

This Framework guides both the relationships Council maintains with lwi/Hapū and the engagement practices it applies when planning, delivering, and reviewing Council services and decisions. Relationships are long-term, values-based and enduring. Engagement is project-specific, issue-based and time-bound. Both are essential and are to be be treated with care and commitment

# **WHY THIS** FRAMEWORK EXISTS

The Iwi/Hapū Relationships Framework serves to provide strategic direction to Horowhenua District Council on how we effectively and meaningfully work with Iwi, Hapū and the wider Māori communities we serve. It has been developed to provide a more consistent, coherent and effective way to engage with wider Māori, thereby making it more efficient and effective for all parties.

It follows on from the Tūhono ki Te Ao Māori cultural induction toolkit which was established to provide Horowhenua District Council kaimahi with a foundational understanding of Te Ao Māori. As well as the toolkit, internally facilitated Tūhono workshops are offered, to assist and support kaimahi to further develop their knowledge. Together, these tools provide a three-part approach: cultural induction through Tūhono, policy direction through this Framework, and practical skills development via the Tūhono workshops. It is a roadmap for our current practices and a blueprint for future growth in our partnerships. It is a living document that is a mechanism for Council kaimahi to know how to engage, when to engage and why, but most importantly it allows Council and Iwi/Hapū partners to have clearer understanding on what it can expect from each other. It forms an essential component of our commitment to honouring Te Tiriti o Waitangi/The Treaty of Waitangi and advancing our collective journey towards cultural proficiency and partnership with lwi, Hapū and the wider Māori communities we serve. It will be the foundation of which we will build upon, and the backbone that strengthens our engagement with lwi, Hapū and the wider Māori communities we serve.

## COMMITMENT TO **PARTNERSHIP**

Horowhenua District Council is committed to honouring Te Tiriti o Waitangi/The Treaty of Waitangi, which is why it was important that this Framework was co-created alongside lwi and Hapū. Our commitment extends beyond just acknowledging Te Tiriti o Waitangi/The Treaty of Waitangi, we are dedicated to fulfilling our obligations by continually growing the capability and capacity of the organisation. This means fostering a culture of partnership, cultural competence, and meaningful responsiveness within our kaimahi and operations, ensuring that our engagement approaches are not only effective but also meaningful, respectful, and inclusive. We are committed to building enduring relationships with Iwi, Hapū and Māori communities, grounded in mutual trust, respect, reciprocity and cultural understanding that will be enduring for generations to come.

Te Kaunihera ā rohe o Horowhenua/Horowhenua District Council are committed to continually enhancing our relationships with Māori. Council recognises the unique position of Tangata Whenua in our rohe and we are dedicated to fostering the development of Māori capacity to contribute to the decision-making processes of the Council. While it is a requirement in Schedule 10 of the Local Government Act (LGA) 2002. Council aims to extend beyond the legislative framework, to build and maintain strong and meaningful relationships with the Māori hapori (community). This is acknowledged through Council's community outcomes, specifically the outcome "Partnership with Tangata Whenua" recognising the unique position of Tangata Whenua in our district, and including taura here/mātāwaka - Māori who reside in Horowhenua who have links back to their own tribal lands.

The Local Government Act 2002 includes specific responsibilities for councils in their relationships with Māori. Councils are required to:

- Ensure they provide opportunities for Māori to contribute to decision-making processes.
- Establish and maintain processes for Māori to contribute to decision-making.
- Provide relevant information to Māori.
- Take into account the relationship of Māori and their culture and traditions with their ancestral land, water, sites, wāhi tapu, valued flora and fauna, and other

Council acknowledges that achieving these obligations is not simply a matter of compliance. Enduring partnerships with Iwi and Hapū are the mechanism through which these requirements are meaningfully upheld. Building and maintaining these relationships is fundamental to delivering on Council's legislative responsibilities and Te Tiriti/The Treaty ommitments.









# WHAT DOES 'ENGAGEMENT' MEAN AND WHY DO WE DO IT?

'Engagement' in terms of this document is the genuine interaction between Council and Iwi/Hapū for the purpose of collective input and partnership, resulting in improved outcomes for all. There are many policies, projects and other pieces of work that Council does, that require some form of lwi/Hapū or Māori

Engagement involves not only consultation but also active involvement and partnership-building between the Council and Iwi/Hapū. It goes beyond information sharing or seeking feedback; instead, it entails a genuine commitment to meaningful dialogue, mutual respect, co-design and shared decision-making processes.

Engagement is not just a requirement but a fundamental principle of good governance, social responsibility, and effective decision-making. It embodies the Council's commitment to inclusivity, transparency, and accountability, and brings to life Council's community outcome "Partnerships with Tangata Whenua," which leads to more equitable and resilient communities.

# WHY WORKING WITH IWI/HAPŪ/ MĀORI IS **IMPORTANT**

lwi/Hapū, as Tangata Whenua, have a unique relationship with local government. Through legislation, Te Tiriti o Waitangi/The Treaty of Waitangi obliges councils to involve Māori in making decisions on matters that affect them. As part of being a good Tiriti/Treaty partner, we must provide opportunities and access for lwi, Hapū and wider Māori to have a voice in the things that are important to them, and to support them in their roles of ensuring the wellbeing of their people, the community and the environment. Without genuine engagement with lwi/Hapū, there is a significant risk of disengagement or misunderstanding which can jeopardise the success of projects. Clear strategies for mitigating these risks, particularly through early and proactive engagement, should be in place.

## DETERMINING THE LEVEL OF ENGAGEMENT

The appropriate level of engagement is to be jointly determined by Council and the relevant lwi/Hapū early in the planning process. Engagement levels will not be set by Council alone. They need to be co-developed and mutually agreed before engagement proceeds. This ensures the approach reflects the kaupapa, scale, and cultural implications of the project. Council kaimahi should never assume the level of engagement without direct input from lwi/Hapū partners

# **MUTUAL EXPECTATIONS AND SHARED** COMMITMENTS

Strong partnerships require clear and reciprocal expectations. This Framework recognises that while Council provides leadership in infrastructure, planning, and community services, lwi/Hapū bring deep historical and cultural knowledge, tikanga, and long-standing relationships with the Taiao (environment) and whenua.

#### Shared expectations include:



Transparent, timely communication from both parties



Respect for each other's internal processes and decision-making timeframes



Commitment to co-designing engagement pathways and solutions



Open and fair discussions about resourcing and capacity

These shared commitments are critical to building trust and delivering meaningful outcomes.

# UNSETTLED IWI AND HAPŪ

Some Iwi and Hapū within Horowhenua have not yet had their Te Tiriti o Waitangi/The Treaty of Waitangi grievances settled with the Crown. Engagement should be clarified as to how it will take place with these groups fairly and equitably, respecting their status and aspirations while not undermining their mana or authority. For some Iwi, this might include engaging with Hapū in the absence of formal post-settlement structures and recognising the autonomy of maraebased decision-making.

# DIFFERENT FORMS OF ENGAGEMENT

"Māori engagement" encompasses interactions with any Māori individuals or groups. Whereas lwi, Hapū and marae engagement takes place with specific groups who are mandated representatives for their respective group, and will provide input on behalf of their group, rather than engaging as an individual who is providing input on their own behalf.

# KEY STATUTORY DOCUMENTS

There are several pieces of key legislation that direct central and local government agencies to implement the principles of Te Tiriti o Waitangi/The Treaty of Waitangi.

#### Below are examples of some of these:

Local Government Act 2002

Resource Management Act 1991

Reserves Act 1977

Marine and Coastal area (Takutai Moana) Act

Te Ture Whenua Māori Act 1993

Rangitāne o Manawatū Claims Settlement Act 2016

Ngāti Apa (North Island) Claims Settlement Act

Reserves and Other Lands Disposal Bill 2019/ Toitū Te Whenua



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An important piece of legislation within the Local Government Act (LGA) is the "Development of Māori Capacity to Contribute to Decision Making" which provides principles and requirements for local authorities that are intended to facilitate participation by Māori in local government decision-making processes.

This Framework will provide the necessary tools to assist in the implementation of the above list of key legislation.

Beyond any legislative requirements, lwi/Hapū may be engaged with because of the importance they hold within the Horowhenua community (either by population, as landowners, water and natural resource managers and users, resource developers, business owners and the like). In all cases, Horowhenua District Council is committed to growing its partnership with lwi Māori through considered, collaborative engagement as befitting a true partner.

# THE BENEFITS THAT FLOW FROM IMPROVED **ENGAGEMENT**

There are many benefits we acquire as we build better relationships with Iwi/Hapū and wider Māori. A real opportunity exists to form enduring and effective relationships that strengthen our partnerships and demonstrate the council's responsiveness to lwi/Hapū and wider Māori in a tangible way.

As we improve our engagement with our lwi/Hapū and wider Māori, we will generate mutual benefits by:

- Better understanding our lwi/Hapū partners, their aspirations and what they seek in terms of partnership, and what that means for them, and growing trust between us.
- Working to develop agreed partnership views and integrate and align these into our approach and our
- Growing enduring, proactive, and more effective relationships
- Enabling kaimahi to carry out Māori engagement and lwi and Hapū partnership pathways as part of conducting their core business activities.
- Reducing the risks around ineffective engagement that may jeopardise established relationships and

impact the delivery of projects and programmes. These benefits will:

- · Have the combined effect of leading to better decision-making.
- · Provide more robust and lasting solutions.
- · Provide a solid foundation for lwi/Hapū and wider Māori and Council to work through difficult issues.
- · Result in more engaged people and communities.
- · Help maintain the relevance of Council's role and contribution in the district.

Early and meaningful engagement produces better quality outcomes through:

- · A greater understanding of one another's expectations and aspirations.
- Increased opportunities to establish shared projects and partnerships.
- Improved processes based on an understanding of one another's priorities, expectations and available
- More efficient use of council and lwi/Hapū and wider Māori resources.
- Supporting Māori expectations and aspirations to promote the wellbeing of Māori and the wider community.

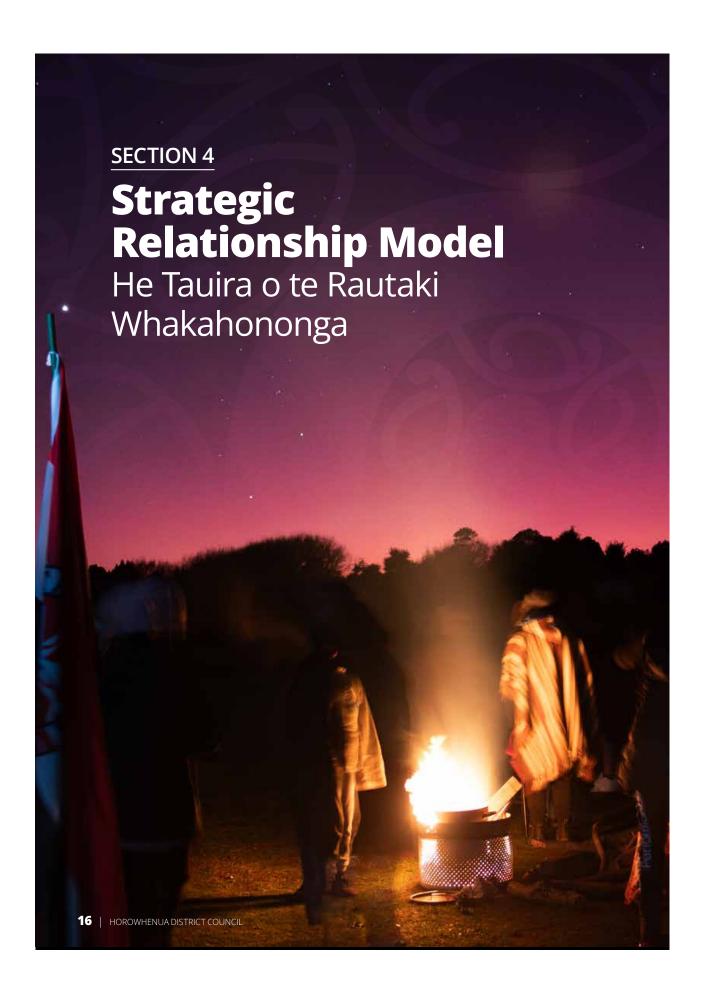
Taking these steps to improve our engagement, is consistent with Council's wider strategic direction including Council's Community Outcomes, legislative responsibilities and the positive outcomes would have benefits for Council, Iwi/Hapū and the wider Māori community.

# NAVIGATING LEGAL AND PRACTICAL REALITIES

While Council is committed to meaningful and inclusive engagement, it must also operate within a defined legal and institutional framework. This includes statutory obligations, democratic processes, accountability to all citizens, and public financial management rules.

There may be situations where engagement cannot occur in the way originally envisioned due to legal, timing, or resource constraints. Council will always strive to uphold the intent of this Framework in good faith, but we acknowledge that not all expectations may be met

Mutual transparency and open communication are essential as we navigate these realities together.





# INDIVIDUAL PARTNERSHIP AGREEMENTS (IPAs)

Horowhenua District Council works in partnership with a number of lwi and Hapū through Individual Partnership Agreements (IPAs).

The agreements set out shared expectations for collaboration, mutual obligations, areas of focus, and mechanisms for ongoing engagement. They are tailored to reflect the aspirations and priorities of each lwi/ Hapū partner and are key instruments for delivering the intent of this Framework.

These agreements do not imply that Council is determining or endorsing mana whenua status. Council will continue to engage inclusively with all iwi and hapū that have overlapping interests, consistent with statutory obligations and the guidance of the Waitangi

IPAs are not intended to replace the mana or decisionmaking processes of lwi and Hapū but rather to provide a formalised structure for engagement. They ensure consistency, transparency, and accountability across the organisation in how it engages with its Tiriti/Treaty

# SHARED GOVERNANCE **EXPECTATIONS**

Effective partnerships are supported by governancelevel relationships. Council is committed to creating and maintaining opportunities for regular hui with lwi and Hapū representatives, including forums that enable shared planning, strategic alignment, and collaborative monitoring of key initiatives.

Council remains ultimately accountable for statutory decisions under the Local Government Act 2002 and other relevant law. Any delegation of decision-making power must follow formal Council resolution and applicable legal requirements.

These governance arrangements must:

- · Respect and reflect the status of lwi and Hapū as Treaty partners.
- · Allow for tikanga-based processes where appropriate.
- Be resourced appropriately to ensure equity of participation.
- Be reviewed regularly to remain fit-for-purpose.
- Resourcing the Partnership

Partnership requires investment. Council acknowledges that engaging meaningfully and consistently with lwi and Hapū comes with costs, particularly where capacity constraints exist. This Framework supports the provision of resourcing for:

- · Attendance at hui, workshops, or planning sessions.
- · Participation in working groups, panels, or review processes.
- · Time contributed to strategic planning or operational co-design.
- Technical or cultural advice provided to the organisation.

Council's operational teams will utilise the remuneration matrix (Appendix 2) to ensure engagement is appropriately resourced and transparent. This reflects our commitment to fair, consistent and respectful practice in all partnership settings.

#### **REVIEW AND EVOLUTION**

This Framework is a living document. As relationships grow and the strategic landscape shifts, the Framework and the partnerships it supports – needs to be able to adapt. Council is committed to regular review of the Framework and its appendices in collaboration with lwi and Hapū partners, to ensure it remains relevant, effective, and grounded in shared values.

This section concludes the strategic portion of the Iwi/Hapū Relationships Framework. The following appendices provide practical tools, checklists, and guidance to support the delivery of the commitments and principles outlined in this document.

# PRINCIPLES FOR PARTNERSHIP IN PRACTICE

These principles should guide behaviour, decision-making, and communication at every level of the organisation and within each partnership arrangement.



#### WHANAUNGATANGA

Valuing and nurturing strong relationships.



#### **MANAAKITANGA**

Engaging with care, respect and hospitality.



### **KOTAHITANGA**

Working together in unity.



#### **RANGATIRATANGA**

Upholding each other's authority and roles



#### **KAITIAKITANGA**

Protecting and enhancing the wellbeing of people and place.

These principles should guide behaviour, decisionmaking, and communication at every level of the organisation and within each partnership arrangement.



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### **CORE VALUES**

IAP2 developed Core Values for the Practice of Public Participation for use in developing and implementing public participation processes. The Core Values (listed below) were developed with broad international input to identify those aspects of public participation that cross national, cultural and religious boundaries. The core value statements have been adjusted to reflect lwi/ Hapū and Māori engagement participation.



Is based on the belief that those who are affected by a decision have a right to be involved in the decision-making process.



Includes the promise that their contribution will influence the decision.



Promotes sustainable decisions by recognising and communicating the needs and interests of all participants, including decision makers.



Seeks out and facilitates the involvement of those potentially affected by, or interested in, a decision.



Seeks input from lwi/Hapū and Māori in designing how they participate.



Provides Iwi/Hapū and Māori with the information they need to participate in a meaningful way.



Communicates to lwi/Hapū and Māori how their input affected the decision.

## THE IAP2 PUBLIC PARTICIPATION SPECTRUM

The IAP2 Public Participation Spectrum is designed to assist with the selection of the level of participation that defines the public's role in any community engagement programme. Differing levels of participation are legitimate depending on the goals, timeframes, resources and levels of concern in the decision to be made. However, and most importantly, the spectrum sets out the promise being made to the public at each participation level and the corresponding level of decision-making authority.

# COUNCIL'S IWI/HAPŪ **ENGAGEMENT SPECTRUM**

It is important to note that as the level of engagement increases:

- · lwi/Hapū participation and decision-making power
- The importance to lwi/Hapū increases therefore the more important the outcomes of a project are to lwi/Hapū, the higher the level of engagement should
- The complexity of the decision-making process increases
- The effort required by all parties increases.
- The length of time required for engagement processes increases.
- The investment (time, resources and relationship) required from all parties increases.
- The Council's decision-making power and control over outcomes decreases.
- Decisions are more likely to impact on social or environmental areas.

See Appendix 2 for a set of tables that identify the kinds of engagement activities (e.g. workshops, newsletters, hui, websites, etc.) recommended under each of the forms of engagement below.

The Council's approach to the differing levels of lwi/ Hapū engagement is summarised as follows:





#### **INFORM**

- Provide information.
- The Council will keep Iwi/ hapū informed about what is happening.

Information-giving is the most basic form of engagement as there is no participatory element. Providing information underpins all other levels of engagement because it enables lwi/Hapū to be informed of activities that may impact them. It is essential that lwi/Hapū are provided with the appropriate information, such as council reports, project plans, resource consent applications, research, maps, and photos.



#### **ENGAGE**

- Obtain lwi/hapū feedback.
- The Council will listen to lwi/ Hapū – The Council will make an informed decision

At this level of engagement, the objective is to seek the views and opinions of lwi/hapū on proposals, analyses, alternatives, and/or decisions. This is not about putting ideas into action. Consultation can be done face-toface at hui. Sufficient time needs to be provided to enable lwi/Hapū to undertake follow-up discussion and wider consultation amongst themselves before providing a response back to Council.



#### INVOLVE

- >> Work directly with lwi/Hapū.
- The Council will involve Iwi/ Hapū in the decision-making process. The Council will ultimately make the decisions.

The aim at this level is to have lwi/ Hapū more involved in the decisionmaking process. Iwi or Hapū representatives can be elected or appointed to committees, focus groups or working parties in an advisory capacity. Council retains the decision-making authority.



#### **COLLABORATE**

- Partner with Iwi/Hapū
- | lwi/Hapū and the Council will discuss and decide together on as much as possible.

The goal of this level is to have processes that allow for sharing and acting together and to have all parties holding equal power. Both parties make the decisions as much as possible. Collaboration is more demanding of resources for all involved, needs significant lead-in time and planning, and can only be established by council resolution.



#### **EMPOWER**

- Nwi/Hapū make decisions.
- lwi/Hapū may choose to discuss with us.

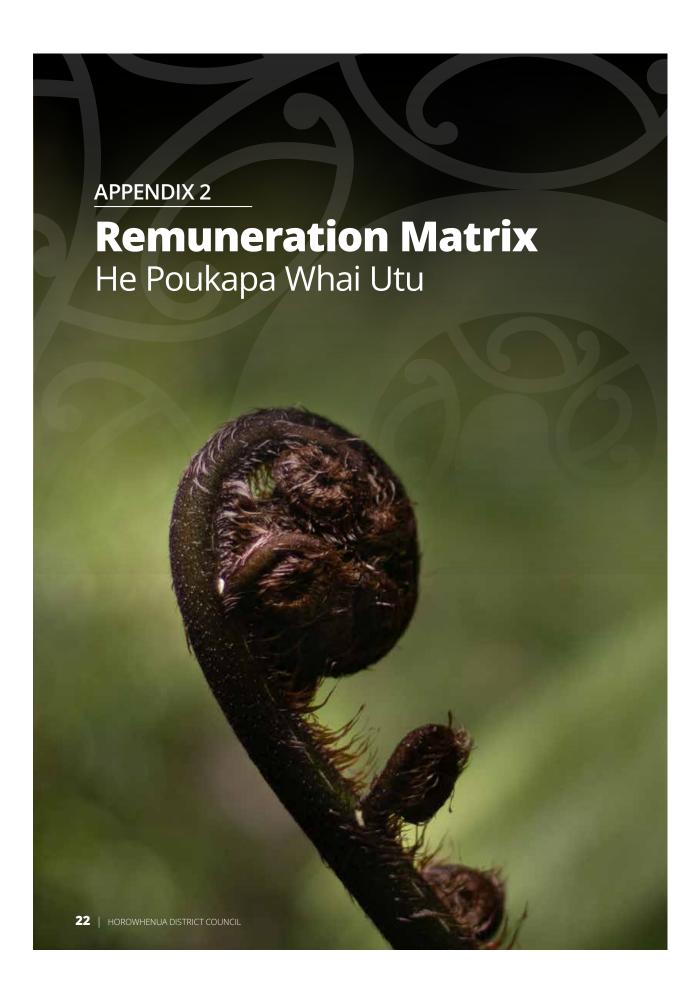
This level is the most ambitious, aiming to maximise empowerment of lwi/Hapū and, at its farthest reach, will see lwi/ Hapū having complete decisionmaking power.

Note: The 'Empower' level is only used where Council has clear statutory legally accountable for final decisions under the Local Government Act 2002

The engagement spectrum does not remove the Democratic decision-making ability Horowhenua District Council has. In those instances where Horowhenua District Council consciously chooses to decrease its decisionmaking power and control over outcomes, it is done first with a deliberate decision of Council to do that.

Selecting the right level on this spectrum should always be done in consultation with the relevant lwi or Hapū, and early in the planning process.

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To ensure that base funding for engagement and partnership programmes is distributed fairly and equitably, Council has adopted a consistent, principle-based methodology grounded in equity, transparency, and respect for mana motuhake. This approach recognises the diverse structures and capacities of our iwi and hapū partners and deliberately avoids privileging size or scale over the ability to participate meaning fully in Council processes.

Council also acknowledges that there are currently different arrangements and levels of allocation in place across iwi and hapū. Through this Framework, and a reset of funding arrangements Council is signalling its commitment to working towards a more consistent and equitable approach. This will take time and should be worked through in genuine partnership with iwi and hapū to ensure that any changes meet local needs, respect existing agreements, and support meaningful participation for all parties.

Under the principle-based methodology, each recognised iwi or hapū entity will receive a flat base allocation, whether they operate through an iwicentric or hapū-centric model. This reflects the fundamental role each entity plays in partnership and decision-making. The base allocation provides a neutral and consistent foundation for engagement and participation, with flexibility to layer in additional support where needed

# PURPOSE OF REMUNERATION TABLES

The remuneration tables set out below provide a starting point for fair and transparent discussions about resourcing engagement activities that go over and above the base funding with the aim of capturing anything that is no set out in the respective individual agreements. These figures are not fixed prices but indicative ranges only — actual resourcing will always be agreed in good faith with each iwi or hapū, depending on the scale and complexity of the engagement.

The rates and examples draw on remuneration frameworks used by other councils across Aotearoa, providing a useful guide while recognising that every local context is unique. These indicative figures help ensure consistent internal planning, shared expectations, and clarity for all parties, while allowing the flexibility to adapt to different engagement needs and capacities.











**COLLABORATE** 

Council Role	Share info	Seek feedback	Co-develop	Shared leadership	Facilitate
lwi/Hapū Role	Passive	Provide input	Contribute expertise	Joint governance	Lead outcomes
Engagement Description	Information hui or updates	Consultation hui or feedback rounds	Focus/ advisory groups	Working groups, policy design	Delegated authority or kaupapa-led
Indicative Remuneration	No payment required; koha optional (\$50-\$100)	\$100/hr + travel or catering	\$120-\$150/ hr or \$400- \$600/half-day	\$150-\$200/hr or \$600-\$800/full- day	\$200-\$250/hr or agreed cost recovery

- These ranges are indicative and should be tailored in consultation with each lwi/Hapū.
- Travel costs and preparation time may be negotiated separately where appropriate.
- Payment should be processed promptly following each engagement.
   Council commits to reviewing this matrix annually with lwi/Hapū partners.

# ADDITIONAL RESOURCING CONSIDERATIONS

• .		Recommended Approach	
		\$150-\$400/day depending on facilities	
	Travel (per person)	\$0.83/km + time for over 1hr travel	
	General Koha	\$50-\$200 depending on role and length of hui	
	Cultural Impact Assessment	\$1,000-\$20,000 depending on scope	
	Technical Māori Advice	\$120–\$180/hr for specialist input	
	Hosting by Hapū	\$300–\$800/event depending on role/scale	



#### For each hour worked, the following hourly fee rate will be paid:

Hapū Governance and Oversight \$200 p/hr

Project Management \$170 p/hr

Senior Kaitiaki \$85 p/hr

Kaitiaki \$65 p/hr

Communications \$95 p/hr

Administrational support \$65 p/hr

Sub-contractors as agreed between parties.

All fees above are excluding GST. Any additional costs above the base capacity funding will be mutually agreed upon between the parties before any work is agreed and undertaken.

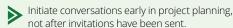
# **CULTURAL IMPACT ASSESSMENT (CIA)** RESOURCING

CIAs vary in scale and complexity. Some kaupapa may require only a few hours' input, while others may involve in-depth historical and cultural research, consultation, and preparation. Resourcing expectations should be discussed early. Indicative ranges are from \$1,000 to \$20,000 depending on scope. This range reflects feedback from Iwi partners and acknowledges the considerable mahi, cultural expertise, and time commitment involved in preparing CIAs

# ADDITIONAL GUIDANCE ON RESOURCING **CONVERSATIONS AND EXPECTATIONS**

Council acknowledges that different lwi and Hapū operate under diverse remuneration arrangements depending on their structures, mandates, and relationships with other government entities. To navigate this landscape fairly and transparently, Council kaimahi should approach remuneration discussions early and in good faith.

#### Key considerations:



Clarify that Council is committed to fair and equitable resourcing but must work within defined financial parameters.

Recognise and affirm the time, cultural knowledge, and lived experience being brought to the table.

Avoid assumptions about koha being adequate; confirm with each lwi/Hapū what is appropriate.

#### Examples of fair practice include:

Offering petrol vouchers and catering for hui attendees from distant marae.

Respecting established hourly rates for cultural or technical advice (e.g. CIA reviews, oral histories).

Contracting lwi or Hapū entities to lead kaupapa that align with their priorities, where appropriate.

For guidance or support with planning or funding conversations, contact the Cultural Outcomes Team.

### **APPENDIX 3**

# Engagement **Planning** Checklist

# He Tūtira Whakamahere

Whenever we are planning engagements with Iwi/Hapū, there are a number of factors we need to, consider, in order to provide for a successful engagement experience for both Council and Iwi/hapū.

# **DISCUSSIONS OUTSIDE YOUR ENGAGEMENT BRIEF**

Kawa and Tikanga

Māori culture is based on a holistic view of life and the world. This holistic worldview can mean that participants may raise issues you perceive to be outside your brief. Be prepared to listen and consider these issues before moving on to your area of focus.

For those not working in large organisations, bureaucracies can be very difficult and time-consuming to navigate. Māori are dealing with multiple bureaucracies on a day-to-day basis and so our organisation and issue is just one of many competing for their resources and attention. Do what you can to help them navigate the Council's processes. The relationship you develop with individuals in the various lwi and Hapū can only make future interactions more efficient and effective, and overall helps strengthen the relationship.

Te Tritio Waitangi The Treaty of Waitangi As mentioned in the opening introduction, Council is committed to fulfilling its obligations to Te Tiriti o Waitangi/ The Treaty of Waitangi. Part of this is recognising that lwi/Hapū and marae have their own perspectives on the application of Te Tiriti/The Treaty, particularly as it pertains to land, waterways and cultural heritage. Engagement must reflect the specific views and aspirations of Iwi/Hapū including their interpretation of Tiriti/Treaty obligations, rather than applying a generic application of Tiriti/Treaty principles.

Council's commitment to incorporating kawa (protocols) and tikanga (customs) into decision-making is critical. Kawa and tikanga are not just guidelines but fundamental expressions of mana whenua responsibilities. Marae and Hapū in their respective jurisdictions, are accountable for their tikanga, ensuring that these are integrated into any engagement processes.

Decision-making by consensus requires a high level of community involvement and debate, and leaders can be reluctant to express views that have not been approved by group members. Therefore, allowing sufficient lead-in time for participants to prepare is especially important. lwi/Hapū may need to carry out their own engagement processes after a hui – get an understanding from the lwi or Hapū about what their time requirements will be and factor this time into your engagement timelines.

Decision-making

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#### Competing priorities lwi, Hapū and other Māori organisations often have very limited capacity for working with councils, among several other competing priorities. Māori groups are under a lot of pressure to respond and react to requests from multiple agencies. Council has paid kaimahi working full time on resource consent applications, plan development or reviews, whereas lwi and Hapū generally do not. lwi and Hapū resources are limited and much of their workforce works on a voluntary or part-time basis. Iwi or Hapū must be involved in the planning of engagement, so that an achievable and appropriate engagement process is designed Remember, that suits both parties. engagement is fundamentally about building effective relationships. Wherever possible, pick up the phone or make kanohi ki te kanohi (face-to-face) contact, rather than sending letters or emails. s ask, Whenever we are planning to engage with te Iwi Māori, we need to factor in the capacity and capability of those we engage with, including their skills, knowledge, competing priorities, resources Giving and the time they require to effectively respond to reasonable our participation notice of hui and request. allocating time for lwi/Hapū to conduct their own internal consultation is essential. Talk to the lwi or Hapū about this during your engagement planning and mutually agree upon realistic timeframes.

**VARIOUS MODELS OF ENGAGEMENT** 

Operational structures vary within each lwi. Some lwi prefer an lwi-centric model of engagement where engagement takes place directly at the Iwi level, and some prefer a Hapū-centric model of engagement, particularly in resource management, development and local government decision-making processes. Involving those without strong connections to marae or Hapū could undermine authentic engagement.

> For some lwi; marae and Hapū are the focal point of engagement. They are the primary entities that maintain the cultural, social and environmental responsibilities within their respective rohe and are therefore central to decision-making and governance processes, respecting that each marae and Hapū may have different priorities and aspirations.

Marae and Hapū are often deeply connected to whenua, waterways and cultural heritage sites and therefore engagement should account for centrality. Working directly with marae and Hapū not only ensures better cultural outcomes but also fosters long-term sustainability and community resilience. For some lwi, empowering marae and Hapū leadership can lead to innovative solutions in environmental management, social cohesion and economic development.

It is important to be adaptable and ensure that engagement takes place appropriately and is relevant to the way each lwi operates.

IWI/HAPŪ ENGAGEMENT FRAMEWORK | 27

Council is often subject to statutory deadlines or

engagement becomes more critical. Realistic

timelines, transparent communication,

and shared negotiation about what

is achievable are essential to

maintaining trust and integrity.

third-party constraints. Where this is the case, early

Timeframes

### PLANNING FOR EFFECTIVE ENGAGEMENT

Engagement with lwi/Hapū starts during the planning phase of your project. You will have already identified lwi/Hapū as an interested party prior to developing the project management plan.

This section of the guide leads you through the important steps required for planning and delivering effective engagement with lwi/Hapū.

Steps 1 to 10 are to be completed as part of planning the project – the information gathered from each of these steps will add robustness to the lwi/Hapū engagement planning part of your overall project plan. For levels of engagement beyond 'inform,' you will develop an engagement plan with each of the lwi or hapū involved. This pre-engagement planning will ensure that the time, cost and resource requirements for both parties are allowed for in your project

management plan when it is approved for execution by your project steering group.

Steps 1 to 10 form the 'planning your engagement approach' phase of your project. The closing task in step 10 of this planning phase provides an opportunity for you to complete a final planning checklist (lwi/Hapū Engagement Checklist). This checklist will help determine if all the necessary steps have been undertaken for you to execute your engagement plan with confidence. This pre-engagement checklist will help guide your approach from the beginning, before embarking on the engagement exercise. In addition, all of the steps necessary to plan, deliver and give feedback on the engagement exercise (Steps 1-12) are outlined in the last table – Planning Phase.

# IWI/HAPŪ PRE-ENGAGEMENT CHECKLIST (FOR PLANNING PROCESS PHASE)

Project Purpose and Objectives	We have consulted about timing of engagement with other Council departments (combining with other	
We have established that engagement is required {PROCESS STEP 1}	engagement processes can prevent overload and assist capability issues for Māori). {PROCESS STEP 7}	
We have a clearly identified purpose for the engagement. {PROCESS STEP 3}	We have confirmed involvement with managers, directors and/or CE involvement requirement and with Democracy Services. {PROCESS STEP 7}	
We have correctly identified the level(s) of engagement we'll be undertaking for each of the lwi/Hapū.  {PROCESS STEP 6}	We have received guidance from the Democracy Services Team regarding elected members involvement. <b>(PROCESS STEP 7)</b>	
For each lwi/Hapū with an engagement level of consult or above, we have discussed our engagement approach with them and understand their requirements to be able to deliver on our engagement expectations. {PROCESS STEP 7}	We have obtained endorsement that the engagement planning has been completed appropriately and we are aware of any monitoring and compliance conditions. (i.e. from manager/ELT)	
We have confirmed what engagement activity we will be undertaking. {PROCESS STEP 7}	{PROCESS STEPS 5 AND 9}  For engagement at the Engage, Involve, Collaborate	
We have identified where to conduct the engagement and allowed for resources and logistics to undertake it. E.g. If you are going to a marae, have you got someone to assist with the pōwhiri/whakatau (welcome on the marae)? Have you arranged the koha? Do you need a kuia/koroua (tribal elders), Council kaimahi members	and Empower levels, the participants have agreed to the engagement plan including timeframes, engagement methods, roles and responsibilities, costs resourcing and logistics. {PROCESS STEP 8}	
	We have identified and required assistance of advice from other kaimahi. <b>{PROCESS STEPS 1-10}</b>	
to accompany you? If in doubt, seek advice from Te Tima Hua Ahurea / The Cultural Outcomes Team. Ask experienced colleagues within Council, or use the Tūhono ki Te Ao Māori toolkit. {PROCESS STEP 9}	We have outlined in the external briefing document how participants' input will be used and acknowledged. {PROCESS STEP 7}	
We have assessed and budgeted for the costs of participant's time, venue hire, equipment, travel, catering, Māori expertise and professional services that will be required in the engagement process.  {PROCESS STEP 8}	Te Tima Hua Ahurea / Cultural Outcomes Team involvement has been sought throughout the process where required and at the recommended steps and we have taken account of their input. {PROCESS STEP 10}	

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### PLANNING PROCESS PHASE

STEP

#### **Determine Engagement Required**

Answer a series of questions to determine if there is a legal, obligatory or relationship reason for engaging with Māori.

#### **Cultural Outcomes Team Assistance** Sought On Engagement Decision

If step 1 indicated that engagement is not required, forward to Te Tima Hua Ahurea / Cultural Outcomes Team who will assist you to review your engagement decision. If no engagement required is reaffirmed, the process

#### **Determine Engagement Purpose**

What is our purpose? What do we want to get from the engagement exercise and how will this influence our project?

#### **Identify Who Will Be Engaged With**

Using AWHI, you will identify the specific Iwi and hapū that you will engage with. AWHI will assist in populating these for you.

#### **Frame The Engagement**

For each of the lwi and Hapū you will engage with, determine whether you'll inform, consult, involve, collaborate or empower. You'll also consider whether the level of engagement will change as your project progresses.

#### **Cultural Outcomes Team Sought On Engagement Approach**

Te Tima Hua Ahurea / Cultural Outcomes Team will assist you to review how you have framed your engagement approach, including letting you know if there are any other known engagements explore opportunities to make engagements as efficient as possible.

#### **Plan The Engagement**

Finalise and send out the external briefing

#### **Determine Resourcing Requirements**

For engagement levels consult and above, you'll discuss and agree with each lwi and Hapū how the engagement will occur, what resources are needed and the timeframe needed for this to happen. Collate the individual resource and timeframe needs into your overall lwi/Hapū engagement requirements.

#### **Confirm Engagement Planning is Complete**

#### lwi/Hapū Engagementplanning Final Review

Te Tima Hua Ahurea / Cultural Outcomes Team will assist you to review your final engagement plan, provide you with advice on how best to understand and monitor progress and report

#### **DELIVERY PHASE**

STEP

#### **Engage With Māori**

Consider and give effect to any Cultural Outcomes advice. Engage with Iwi and Hapū.

#### **FEEDBACK PHASE**

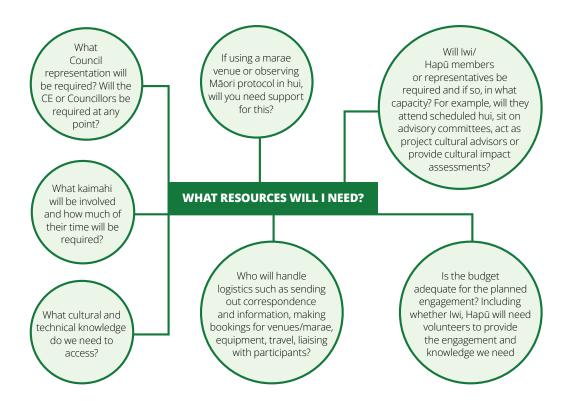
maximise opportunity.

7 STEP

#### **Share The Feedback and Debrief**

What have we learned? What have Iwi and Hapū told us? How can we improve things?

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# **ENGAGING WHERE** INTERESTS OVERLAP

In the Horowhenua District, it is acknowledged that multiple lwi and Hapū may have overlapping interests in land, waterways, or kaupapa due to whakapapa, historical occupation, Treaty settlement processes, or customary use. The Iwi/Hapū Relationships Framework commits Council to recognising and engaging with all relevant mana whenua and tangata whenua entities in a way that is transparent, respectful, and equitable.

The Council is fully aware that, in this pre-settlement environment, it is not its role to determine who has mana whenua status anywhere in the district. That this is the role of the Waitangi Tribunal and not any local authority is confirmed in case law. The Council is also strongly committed, to the extent reasonably practicable, to avoiding causing offence to any party with a claim to cultural interests and mana whenua.

Where a Court decision, settlement, or mandate exists, Council will recognise and give effect to that ruling. However, these formal mechanisms do not preclude further engagement. Council will consult with all identified parties in good faith while acknowledging the authority and implications of the ruling.

Over time Council has become more conscious of the competing historical claims across the district and the cultural risks inherent in "taking sides" or including one iwi in its processes to the exclusion of another. This process is intended as a flexible guide Council will adapt steps where appropriate to respect Waitangi Tribunal decisions, court rulings, and evolving settlement

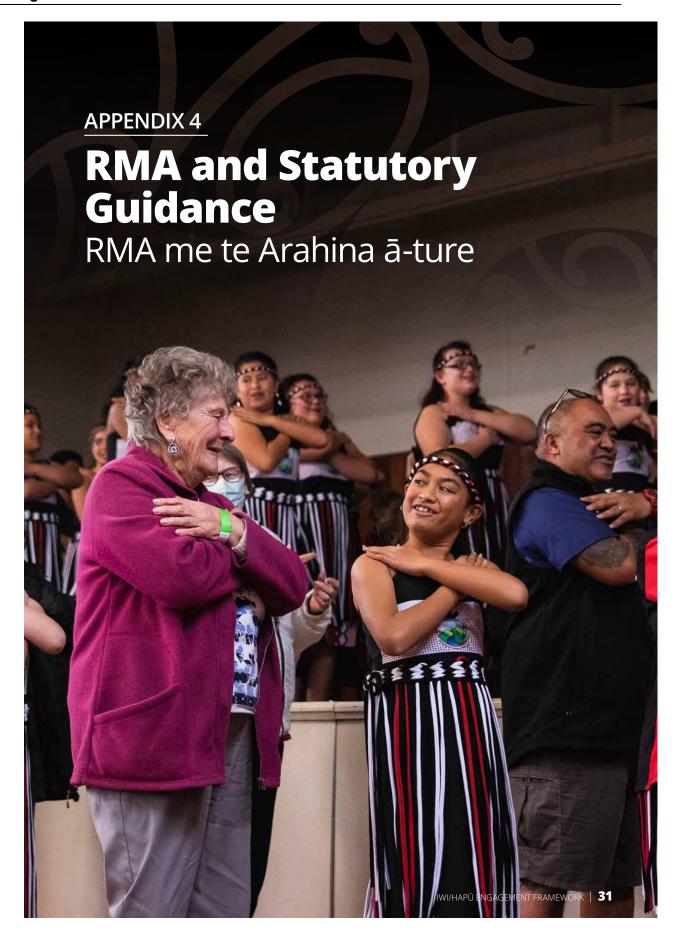
As the Council has gained an increased understanding, it has become more careful in its approach. This is reflected in a shift to a more inclusive approach, to avoid a perception that the Council is determining mana whenua status, when it has no authority to do so.

# **GUIDING PRINCIPLES –** OVERLAPPING AREAS OF **INTEREST**

- · Recognition of Multiple Relationships: Council acknowledges that more than one lwi or Hapū may hold customary interests in a given area or kaupapa.
- · No Diminishment of Mana: Engagement with one lwi or Hapū does not diminish the mana or standing of another
- Transparency and Equity: Engagement decisions will be guided by a consistent and fair process, shared with affected Iwi/Hapū.

Follow the steps in the table below, and speak to the Cultural Outcomes Team if further clarification or assistance is required.





This appendix provides guidance on statutory obligations and best practices for engaging with Māori under the Resource Management Act 1991 (RMA) and other relevant legislation.

Key Legislative Drivers:

- RMA 1991 Requires councils to take into account the principles of Te Tiriti o Waitangi/The Treaty of Waitangi, recognise and provide for the relationship of Māori with their ancestral lands, and consult with lwi authorities.
- · Local Government Act 2002 Requires consideration of ways to foster Māori capacity to contribute to decision-making.
- Te Ture Whenua Māori Act 1993 Recognises Māori land ownership and governance structures.

Engagement Under the RMA Includes:

- · Notifying and consulting with Iwi authorities on plan changes and resource consents where there may be impacts on Māori values, taonga, or customary
- · Using Iwi Management Plans (IMPs) and acknowledging Statutory Acknowledgements in decision-making.
- Providing sufficient time and support for Hapū and lwi to respond meaningfully.

Best Practice Considerations:

- · Identify the relevant post-settlement governance entities (PSGEs) and mandated lwi/Hapū representatives early in the process.
- · Engage early and often not just at the statutory minimum stages.
- Build internal capability to understand tikanga, te reo Māori, and key legal obligations.
- · Maintain good records of engagement efforts and outcomes.

This appendix complements Council's wider obligations under the lwi/Hapū Relationships Framework and should be read alongside Appendix 1 and 3 when planning engagement.

## RESOURCE MANAGEMENT **PROCESSES**

The Resource Management Act 1991 (RMA) provides iwi. hapū, and Māori with specific rights and protections when their cultural values, ancestral lands, water, sites of significance, or other taonga are affected.

Sections 6, 7, and 8 of the RMA

Sections 6. 7, and 8 of the RMA sit under 'Part 2 -Purpose and Principles' and underpin all RMA decisions and process.

Section 6 sets out 'matters of national importance' - which includes "the relationship of Māori and their culture and traditions with their ancestral lands, water, sites, waahi tapu, and other taonga"

Section 7 requires particular regard to be given to kaitiakitanga (among other things).

Section 8 requires the principles of Te Tiriti o Waitangi/ The Treaty of Waitangi to be taken into account.

#### **Resource Consents**

While parties applying for resource consent are not required to consult with any party (including lwi/Hapū/ Māori) prior to lodgement, it is considered best practice to engage with anyone who might be impacted by a proposal. For example, if an activity may have a cultural effect, it is good practice for an applicant to engage prior to lodgement and, if necessary, commission Cultural Values Reports or Cultural Impact Assessments to accompany their application.

When Council is a consent applicant, its approach is to engage early to understand cultural effects and how these can be avoided, remedied, or mitigated. Council takes an inclusive approach to engagement, working with all Iwi/Hapū/Māori who indicate an interest in the area/proposal.

Once an application is lodged with Council, the Council needs to decide whether to notify the application for submissions. Applications can be publicly notified (anyone can make a submission - this of course includes Iwi/Hapū), limited notified (only those Council have deemed affected can make a submission - this will include lwi/Hapū if there are cultural effects), or non-notified (no one can make a submission and the decision is made by a Council officer).



To make the notification decision, Council need to determine what the effects of the proposal are - this includes needing to determine if there are cultural effects. This can include referring the application to lwi/ Hapū for comment and/or requesting CIAs or CVRs. However, it is important to note that not all resource consent applications are able to be considered for notification - matters such as activity status (type of resource consent) can influence whether notification is an option.

If an application is notified for submissions, submitters can request the opportunity to speak to their submission, triggering a hearing. In these cases, the decision is made by an accredited hearing commissioner. Sometimes matters raised in submissions can be resolved through pre-hearing

Any information obtained via these processes including the application itself, CIAs/CVRs, and submissions are taken into account by the decision

#### **Plan Changes**

A Plan Change is the process by which a District Plan can be altered – this process is used to change rules/ provisions, rezone land, protect culturally significant sites and more. This process can be initiated by either the Council or a private party.

When initiated by Council, Schedule 1 of the Resource Management Act applies – this requires consultation with Tangata Whenua through Iwi Authorities (Schedule 1, Clause 3) throughout the development of the plan change and prior to the formal engagement process. Council can choose to engage with others also, and typically does. This allows for early identification of issues and understanding of values, so these can be embedded into the proposed District Plan provisions and outcomes.

lwi, Hapū, and Māori then also have the opportunity to make submissions on plan changes, once they are notified.

Plan Changes can also be initiated by private parties - when this occurs, private parties are not subject to the same early engagement requirements as Councils are. However, as with resource consent it remains good practice and is highly recommended. As with other Plan Changes, the submission period provides opportunity for further input.



# APPENDIX 5

# Partnership and **Resourcing Templates**

# Te Whakawhanaunga me ngā Tauira Whai Rauemi

This appendix provides templates to support the development of clear and consistent partnership documentation between Council and Iwi/Hapū. These tools help ensure mutual understanding and accountability, and support implementation of this Framework in an operational context.

# HOW THE IWI/HAPŪ **RELATIONSHIPS** FRAMEWORK INFORMS IPAS

The Iwi/Hapū Relationships Framework provides the overarching principles and expectations that guide how Horowhenua District Council engages with Iwi, Hapū, and Māori. It sets a consistent foundation for respectful, effective, and well-resourced relationships.

# **PURPOSE AND RELATIONSHIP TO IPAS**

Individual Partnership Agreements (IPAs) are bespoke agreements tailored to specific lwi or hapū, developed under the umbrella of the lwi/. They apply the lwi/ Hapū Relationships Framework principles to defined kaupapa and outline agreed processes, protocols, and commitments. Where a matter falls outside an existing IPA, the lwi/Hapū Relationships Framework provides the default guidance to ensure engagement remains equitable, respectful, and consistent.

Area	MEF Provides	IPA Builds On
Engagement Spectrum	Clear levels of engagement and decision-making (Inform → Empower)	Specifies preferred engagement per kaupapa
Remuneration	Guidance for engagement-level-based payment	Confirms rates, koha, or support needs
Cultural Protocols	General guidance on tikanga and kawa	Agreed lwi/Hapū-specific practices
Planning Process	Steps and tools for kaimahi	Tailored timelines and engagement methods
Fallback Guidance	Applicable when IPA doesn't cover the kaupapa	IPA takes precedence when in place



# WHEN THE IWI/HAPŪ RELATIONSHIPS FRAMEWORK **APPLIES DIRECTLY**

Where no IPA exists, or where a new kaupapa arises outside the scope of an existing IPA, the lwi/Hapū Relationships Framework will guide how the Council engages. This ensures consistent expectations around process, decision-making, resourcing, and cultural responsiveness.

It is important that we recognise and respect the time and expertise being provided to us when we engage with lwi/Hapū and the wider Māori community. Engagement should be of mutual benefit. In some cases, it would be appropriate to provide remuneration. Although not the primary consideration, we need to remember that the engagement is taking place as part of our roles as paid employees, and in many cases, for Māori, it is not. Depending on the level of engagement, using the spectrum model, we can determine whether remuneration should apply.

Council will be transitioning its current Partnership and Resourcing Agreements to a new approach. Given existing agreements, it is not expected that all parties will have completed the transition until 2028.

Future Partnership and Resourcing Agreements will be developed bilaterally with named lwi/Hapū partners, and will separate the partnership components of an agreement with the resourcing components of an agreement. Iwi partners can anticipate the partnership agreement will reflect mana motuhake, compared to the resourcing agreement which follow a consistent methodology and approach for all.

Resourcing agreements acknowledge the important role lwi/Hapū play in contributing to Council's decisionmaking processes, therefore providing a base amount of capacity funding to appropriately engage in Council's regular decision-making processes, whether that be a review of a Long-Term Plan, Annual Plan, Policy, Bylaw, advocacy on reform and legislation, or any other decision that meets the threshold for Council's obligations under its Māori Contribution to Decision Making Policy. This funding acknowledges the important role lwi/Hapū play in providing direction to Council and contributing as a partner to Council's decision-making policies and initial engagement in key strategic priorities.



## INDIVIDUAL PARTNERSHIP AGREEMENT (IPA) TEMPLATE

This template provides a structure for establishing formalised partnerships between Horowhenua District Council and Iwi or Hapū partners. It has been developed under the Māori Engagement Framework (MEF), which sets out principles, standards, and expectations for consistent and equitable engagement.

#### 1. Purpose

This Individual Partnership Agreement (IPA) is made between Horowhenua District Council (the Council) and [Partner Entity Name]. Its purpose is to formalise the working relationship between the parties and to outline how the Council and [Partner Entity Name] will engage in a consistent, respectful, and well-resourced manner. This Agreement operates under the overarching Māori Engagement Framework (MEF), and gives effect to the principles of Partnership, Participation, Protection, and Tino Rangatiratanga.

#### 2. Parties to the Agreement

Horowhenua District Council [Partner Entity Name]

#### 3. Acknowledgements

The parties acknowledge:

- · The principles and commitments outlined in the lwi/ Hapū Relationships Framework
- Te Tiriti o Waitangi/The Treaty of Waitangi, the foundational document of partnership
- The importance of recognising mana whenua status and the rights and interests of Māori
- That this IPA reflects shared goals and values, while recognising the autonomy of each party

#### 4. Engagement Scope and Expectations

This Agreement applies to the following kaupapa and areas of collaboration:

- · [Insert agreed areas of focus here, e.g. environmental management, planning, cultural heritage]
- · Preferred engagement level (as per lwi/Hapū Relationships Framework Spectrum): [Inform / Engage / Involve / Collaborate / Empower]

#### 4A. Transparency, Roles and Responsibilities

The parties agree to:

- · Share information in good faith.
- · Define specific responsibilities for each kaupapa or programme
- · Identify how progress will be tracked and reported
- · Work collaboratively to resolve any potential or actual conflicts of interest

Each of these elements will be supported by agreed processes or schedules where appropriate. For example, responsibilities may be clarified through a joint work programme; reporting expectations may include regular updates to both governance and operational leads; and any conflict of interest risks will be identified early and addressed through a mutually agreed resolution process. Transparency protocols, such as information sharing, will be guided by both statutory obligations and tikanga, and may include supplementary guidance agreed between the parties.

#### 4B. Precedence of Statutory Obligations

Nothing in this Agreement overrides the statutory responsibilities of Horowhenua District Council or its obligations under the Local Government Act 2002 or other legislation.

#### 4C. Termination

This Agreement may be terminated by either party with four (4) months' written notice. Termination may occur

- · Legislative changes that materially affect the intent or operation of the agreement
- Material changes in funding availability
- · A change in Council direction following democratic processes
- Both parties commit to attempting resolution in good faith prior to withdrawal.

#### 5. Remuneration and Resourcing

Remuneration for engagement activities will align with the lwi/Hapū Relationships Framework remuneration matrix unless otherwise agreed. For clarity, this may include hourly or daily rates for participation, travel reimbursements, koha for hui, or support for maraebased engagements.

A detailed remuneration schedule may be appended to this Agreement.

Any kaupapa not explicitly covered by this agreement will default to the lwi/Hapū Relationships Framework guidance.



#### 6. Cultural Protocols and Tikanga

Council acknowledges the importance of observing kawa and tikanga during engagement and partnership activities. [Partner Entity Name] may provide written guidance on cultural protocols relevant to their rohe. The Council will work collaboratively to support and uphold these practices.

#### 7. Governance and Decision-Making

Regular governance-level engagement will be maintained between the Council and [Partner Entity Name]. This may include:

- · Annual partnership governance hui
- · Twice-yearly meetings between the Chair/ Leadership of [Partner Entity Name] and the Mayor/Chief Executive
- · Ongoing officer-to-officer engagement

#### 8. Review and Amendments

This Agreement will be reviewed every three years or in alignment with any substantial updates to the lwi/ Hapū Relationships Framework. Any changes must be mutually agreed in writing by both parties.

#### 9. Signatures

Signed on behalf of Horowhenua District Council:

Role:
Date:
Signed on behalf o

f [Partner Entity Name]:

Name:	
Role:	
Date:	

Name:

# INIDIVIDUAL RESOURCING AGREEMENT (IRA) **TEMPLATE**

#### **Purpose**

The purpose of this resourcing agreement is to outline the resourcing agreement between Horowhenua District Council and (Insert Iwi/Hapū).

It replaces any previous resourcing agreement between these entities. The parties enter this agreement in good faith, acknowledging that on completion of the lwi/Hapū Relationships Framework a longer-term resourcing agreement will be developed that aligns with the lwi/ Hapū Relationships Framework, as set by Council.

#### **Agreement Overview**

#### (Insert lwi/Hapū)

(Insert Iwi/Hapū) describe legal status, mandate, whakapapa and representation.

#### Horowhenua District Council (The Council)

The Council is a territorial authority as defined in the Local Government Act 2002. Its role is to enable democratic local decision-making and action by and on behalf of communities; and to meet the current and future needs of communities for good-quality local infrastructure, local public services, and performance of regulatory functions in a way that is most cost-effective for households and businesses.

The Council is responsible for performing a range of regulatory functions and planning activities within the Horowhenua District. The Council is often required to, or wishes to, consult with (Insert lwi/Hapū) on proposed activities or actions that may potentially affect (Insert lwi/Hapū) interests within the (Insert lwi/Hapū) rohe (area). This Partnership Agreement provides for the strategic relationship between the partners and the opportunity for (Insert Iwi/Hapū) to contribute to the Council's decision-making and to be a provider of leadership along with the Council, for the Horowhenua

This Partnership Agreement records a set of general relationship principles between them, which creates the foundation for the parties to work together across a range of programmes and initiatives.

The parties have acknowledged that capacity is an issue, and this agreement seeks to provide certainty and clarity on funding, so that engagement between them is effective and efficient, and resources can be best organised to achieve key outcomes.

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#### The parties therefore wish to enter into this Agreement to:



acknowledge the importance of maintaining and enhancing the relationships between the parties;



more specifically, agree a mechanism for the Council to provide funding to (insert lwi/Hapū), to allow for capacity building to enable (Insert Iwi/ Hapū) to respond effectively and efficiently to the increasing levels of engagement required by the Council

In particular, the Council has a forthcoming programme of strategic priorities that necessitates engagement in order for these priorities to move forward, and the funding provided seeks to ensure appropriate delivery of those outcomes

#### **Guiding Principles**

This Agreement is underpinned by a desire of the parties to treat each other professionally and with respect, and to respond to matters raised within the scope of this Agreement in a responsive and timely manner.

Each party acknowledges and respects the mana (authority), statutory functions and powers and motuhaketanga (independence) of the other parties, and agrees that nothing in this Agreement derogates from the right of each individual party to exercise and express their independent views on any issue, matter, or take (subject), or exercise any statutory function or power, whether arising under this Agreement or not.

Other principles underpinning this Agreement are:

- · working together in the spirit of good faith and partnership;
- · working together in a manner that reflects cooperation, sincerity and mutual respect;
- · maintaining open and transparent lines of communication:
- · acting in a culturally appropriate manner; and
- protecting confidential, sensitive or cultural information where required.

The parties agree to engage in all interactions under this Agreement in a manner that is consistent with the principles and terms of this agreement, and the Strategic Partnership Agreement signed in December 2024.

#### **Capacity Building**

The parties have agreed that a specific mechanism is required to enhance the capacity of (Insert Iwi/Hapū) to engage with the Council in relation to the Council's strategic priorities and work programme. ('Council programme').

To that end, the Council has agreed to provide funding to enhance the capacity with an expectation and agreement that the following projects and priorities are progressed in the next 12 months, as set out in Appendix A (to be developed with lwi/hapū partner) of this Agreement.

In addition to the list outlined in Appendix A (to be developed with lwi/hapū partner), this resourcing agreement seeks to ensure a base level of capacity is resourced to enable (Insert Iwi/Hapū) to appropriately engage in Council's regular decision-making processes, whether that be a review of a Long Term Plan, Annual Plan, Policy, Bylaw, advocacy on reform and legislation, or any other decision that meets the threshold for Council's obligations under its Māori Contribution to Decision Making Policy.

This funding acknowledges the important role (Insert lwi/Hapū) play in providing direction to Council and contributing as a partner to Council's decision-making policies.

#### **Meetings and Communications**

The parties agree to meet on a six weekly basis to monitor progress against those outcomes outlined in Appendix A (to be developed with lwi/hapū partner).

(Insert Iwi/Hapū) agree to provide a 6 monthly report that outlines progress, a template is set out in Appendix B (to be developed with lwi/hapū partner)..

Regular relationship hui will be held between Council Officers and Hapū members of the partners. Other hui may be held on an 'as required' basis to advance joint initiatives that arise outside the normal business of the partners.



#### The parties will meet in November 2025 to discuss:



the extent to which the purpose of the Agreement is being achieved;



the extent to which the level of funding is appropriate to allow for the achievement of that purpose;



the extent to which the parties have complied with the commitments made under or pursuant to this Agreement; and



any other matters arising under or in relation to this Agreement.

The parties will identify any required actions arising out of that meeting and will work together in a constructive manner to address any issues raised.

#### **Funding**

The Council will provide X over a 2 year period.

The payment will be made bi-annually in advance on the following dates each year:

- · 1 June 2025
- 1 December 2025

(Insert Iwi/Hapū) agree to use the funding predominantly to build their respective capability and capacity and toward the achievement of the purpose of this Agreement.

(Insert lwi/Hapū) will establish appropriate resources within their organisation to ensure their ability to meet their commitments under this Agreement at an operational level.

(Insert Iwi/Hapū) will employ staff, or contract personnel, with the appropriate level of skill, knowledge, experience and ability to perform the responsibilities set out in Appendix A (to be developed with lwi/hapū partner).

(Insert lwi/Hapū) are free to use their own discretion as to how they will apply the funding within their organisation so as to achieve of the purpose of this Agreement, noting the outcomes needing to be achieved as set out in Appendix A (to be developed with lwi/hapū partner).

#### **Issue Resolution**

If any party identifies an issue or concern with the implementation of this Agreement, that party will in good faith, in a constructive manner and as soon as possible, raise that issue with the other parties.

All parties are encouraged to raise any issues or concerns during the six weekly meetings.

All parties will work together in good faith and in a constructive manner to resolve any issue raised.

If resolution cannot be achieved by mutual discussion, the matter shall be referred to mediation with the parties agreeing a mediator.

#### **Terms And Termination Of Agreement**

The term of this Agreement is two (2) years.

Any of the parties may withdraw from this Agreement at an earlier date by giving the other parties four (4) months' written notice.

A party who wishes to terminate this Agreement must first endeavour to resolve any issues through the issue resolution processes referred to above.

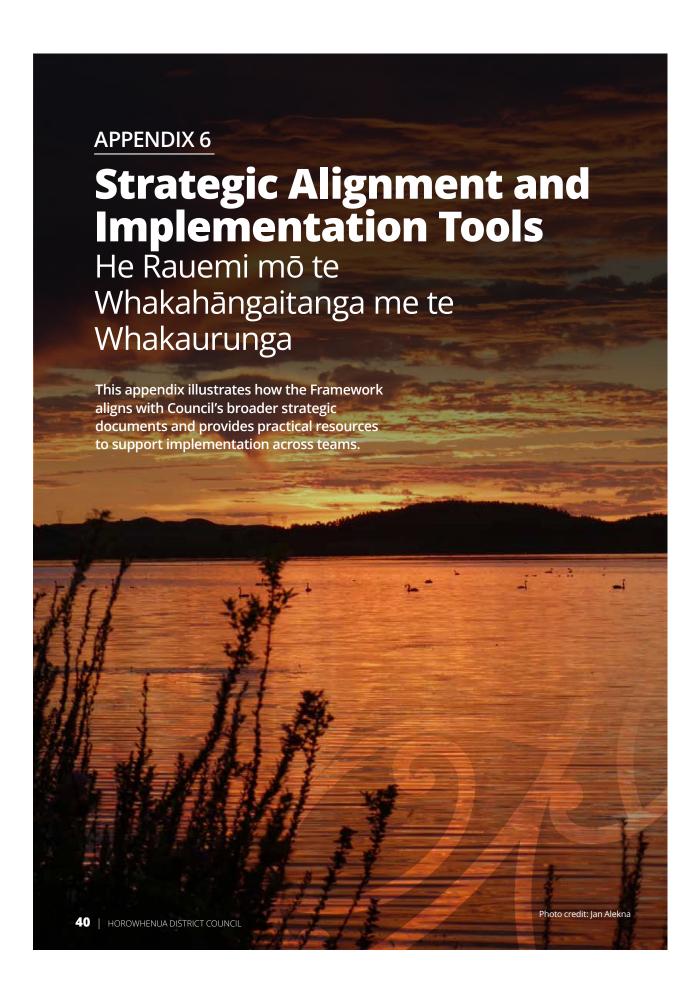
#### Specific Code Of Conduct / Policies / Health & Safety / Protective Security / Legislative Requirements

All approved personnel working on Council sites will be inducted by a Council Officer prior to the commencement of agreed work if the site is a Council controlled site. If the site management has been handed over then induction for that site falls to the Site Manager.

A Health and Safety induction will include the following:

- emergency procedures, egress and fire-fighting equipment;
- accident and incident reporting arrangements;
- · location of first aid facilities and trained First Aiders; and
- existing hazards and risk education.

Approved personnel arriving at a site for the first time or returning and visiting a new site need to complete a separate site induction for each site they work on.





# HOROWHENUA DISTRICT COUNCIL HIERARCHY OF DOCUMENTS

### Where the lwi/Hapū Relationships Framework Sits

The lwi/Hapū Relationships Framework is a strategic document sitting alongside Council's top-tier strategies. It guides the application of Te Tiriti o Waitangi/The Treaty of Waitangi principles in decision-making, resource management, and service delivery.

The hierarchy below outlines how the Framework aligns with and informs other Council plans and policies:

Community Outcomes (e.g. Partnership with Tangata Whenua)

Long Term Plan (LTP) and Annual Plan

Māori Contribution to Decision Making Policy

| Nwi/Hapū Individual Partnership & Resourcing | Agreements

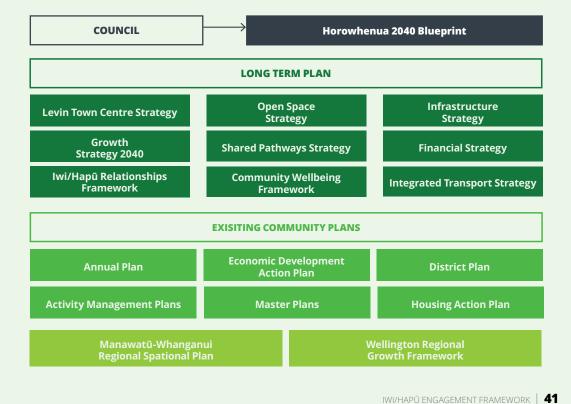
Operational Documents (e.g. Cultural Proficiency Toolkit, Engagement Plans, Project Briefs)

### HOROWHENUA DISTRICT COUNCIL DOCUMENTS THAT CONTRIBUTE TO THIS PLAN

The implementation of the Community Wellbeing Strategy is guided by the following Council documents, stratgegies and policies.

The illustration below shows the relationship between

the Horowhenua 2040 Blueprint and other Council strategies and plans, including the Community Wellbeing Framework.



### **RELATED COUNCIL** DOCUMENTS/PROJECTS/ **PROGRAMMES**



Working with Māori Policy



Marae visits programme



CDEM Whakamana Marae / Marae Resilience

### RECOMMENDED READINGS AND GUIDANCE:



Te Tiriti o Waitangi: Texts and Interpretations -Waitangi Tribunal, NZ History



He Whakaputanga me Te Tiriti - The Declaration and the Treaty – Te Papa



LGNZ's Guide to Engaging with Māori

### **COUNCIL-SPECIFIC CULTURAL CAPABILITY TOOLS:**

Tūhono ki Te Ao Māori - Cultural induction toolkit

Tūhono ki Te Ao Māori Workshops

AWHI Māori Engagement

Internal wānanga and shared learning spaces for

### **ONLINE TOOLS AND RESOURCES:**

Te Puni Kōkiri: **tpk.govt.nz** 

Te Kāhui Māngai: **tkm.govt.nz** 

Te Arawhiti: tearawhiti.govt.nz

Māori Maps: maorimaps.com A directory of marae across Aotearoa

Local lwi/Hapū websites, settlement documentation and Iwi Management Plans (IMPs)

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### **Glossary of Key Terms** He Kupu Taka

Rangatiratanga	Leadership, autonomy				
Kaitiakitanga	Guardianship of the environment and resources				
Manaakitanga	Hospitality, care, and respect				
Whanaungatanga	Building and maintaining relationships				
Kotahitanga	Unity and collective action				
UNDRIP	United Nations Declaration on the Rights of Indigenous Peoples				
CIA	Cultural Impact Assessment				
CVR	Cultural Values Report				
IPA/IRA	Individual Partnership/Resourcing Agreement				
lwi	Tribe				
Нарū	Subtribe				
Kaimahi	Staff				
Taonga	Treasures				
Kaupapa	Topic				
Tikanga	Customary practices and protocols				
Whenua	Land				
Tangata whenua	Māori in Horowhenua (in this context)				
Mana whenua	Established lwi and hapū who have historic and territorial rights in a specific area				
Taura here/Mātāwaka	Māori who live outside of their traditional tribal area and who do not have historical and tribal connections to the land				

This appendix is a living resource. Council welcomes contributions from Iwi and Hap $\bar{\mathbf{u}}$ to expand this library of tools and to ensure it stays current, relevant, and useful for all

IWI/HAPŪ ENGAGEMENT FRAMEWORK | 43



File No.: 25/421

## 8.1 Council Resolution and Actions Monitoring Report August 2025

Author(s)	Alice Petersen Support Officer - Democracy   Āpiha Tautoko - Manapori
Approved by	Monique Davidson Chief Executive Officer   Tumuaki

#### **PURPOSE | TE PŪTAKE**

1. The purpose of this report is to present to Council the updated monitoring report covering resolutions and requested actions from previous meetings of Council.

#### This matter relates to Pursuing Organisation Excellence

Continuing the journey of organisational transformation by enabling a culture of service, excellence and continuous improvement.

#### **RECOMMENDATIONS | NGĀ TAUNAKITANGA**

A. That Report 25/421 Council Resolution and Actions Monitoring Report August 2025 be received and noted.

### Confirmation of statutory compliance

In accordance with sections 76 - 79 of the Local Government Act 2002, this report is approved as:

- a. containing sufficient information about the options and their advantages and disadvantages, bearing in mind the significance of the decisions; and,
- b. is based on adequate knowledge about, and adequate consideration of, the views and preferences of affected and interested parties bearing in mind the significance of the decision.

### ATTACHMENTS | NGĀ TĀPIRINGA KŌRERO

No.	Title	Page
ΑŪ	Council Actions Monitoring Report - August 2025	260



Council Act As at XX Ju	tions Monitoring Report ly 2025	2025			Completed In progress Transfer Off track
Reference	Resolution/Action	Officer	Due date	Status	Officer Update
CO/2022/168  In reference to the closed Levin Landfill	That Council agrees to:	D Haigh	16/10/2024		Elected members to be provided an update on this and the wider landfill leachate project investigations at briefing planned for 30 July.
CO/2023/146	That Council direct the Chief Executive to meet with executive leaders of Horizons and other parties including the Manawatu Marine Boating Club, Department of Conservation and Iwi/Hapū within the next three months to progress commitment to undertaking a structural assessment of the Foxton Wharf.	B Harvey	21/09/2023		There have been no further updates on this kaupapa. The next step in the process is to initiate the formal process to vest the land to Council. Officers will progress this in collaboration with iwi and hapū who have signalled an interest in the land.
CO/2023/251	That the Council review the Road Naming Policy, and in the interim Council delegates to the Chief Executive authority to make all decisions on road naming in accordance with the current policy.	D McCorkindale	30/12/2024		No further update for this work this month. consultation with external parties will be arranged as workloads allow.

9	That Council continue working collaboratively with Horizons to deliver the improvements to the Foxton East Drainage Scheme to ensure that best outcome is achieved for the community.	D Haigh	On-going	Horowhenua District Council officers are working with Horizons to agree additional funding support for flood pumps.
8	That Council continue with the feasibility study for the diversion of green waste and food waste from landfills.	D McMillan	On-going	The initial trial period has finished, and the Waste Minimisation team are currently working with Organic Wealth to analyse the results.
5	That Officers develop a 'Walking and Cycling Strategy', with input from key stakeholder groups.	J Wallace	Jun 2021	This work is being progressed through the Horowhenua Local Road Improvements Programme Business Case and updates will be provided via this workstream.
8	That officers continue to advocate on behalf of the district for the construction of Õ2NL.	D McCorkindale	On-going	NZTA have announced the construction of Ō2NL will go ahead with the key design features reinstated. Horowhenua District Council remains a committed delivery partner alongside NZTA and iwi representatives, including Muaūpoko Tribal Authority and local hapū of Ngāti Raukawa te au ki te Tonga.
20	Council to continue to lobby Central Government in relation to the River Loop as it was not a Council decision initially that gave rise to this issue.	D McCorkindale	On-going	An initial proposal for the Foxton River Loop project was submitted to assess eligibility under the Regional Infrastructure Fund. While initial feedback from Kānoa was encouraging, further engagement suggested a more suitable funding pathway may be through the Māori Economic Development fund. The Horowhenua Company Limited, in partnership with SORT and other stakeholders, continues to lead efforts to secure Central Government funding. An application has been submitted to the Ministers



				for consideration (Minister Jones & Minister Potaka).
	THAT the Horowhenua District Council supports officers to discuss with local iwi, a potential Te Reo name for the River Loop Reserve, with a view to undertaking wider consultation with the community concerning the proposed name.	S Hester	Jan 2023	Council has created a Short Form Agreement (SFA) with Ngati Raukawa which is for district wide projects which includes this mahi.  Ngati Raukawa has commenced this and will work with Officers to collaboratively progress it over the coming months.
CO/2023/111 LTPA	That Council requests that Officers investigate options for providing a safe cycling connection between Ōhau and Levin and present a report to Council for consideration.	J Wallace	30/06/2024	This work is planned to be investigated as part of the State Highway 1 revocation process and updates will be provided via this workstream.
CO/2024/387	That Council notes the outcomes of the earlier consultation, which was reported to Council on 20 March 2024, and the Technical Report prepared by Boffa Miskell, which outlines the feasibility, costs, and potential impacts of constructing a vehicle accessway at the three identified locations on Councilowned land. That Council acknowledges the strong community interest in the matter of vehicle access at Waikawa Beach and the diversity of opinions regarding whether vehicle access should be provided, as well as other aspects,	B Harvey	30/06/2025	Following the most recent update to Council in June, officers have met with Horizons Regional Council to get advice on consenting pathways. This conversation is ongoing. Additionally, the community group are exploring what a trial might look like.

	including environmental, technical, and community considerations.  That Council: Support continued investigations into the matter of vehicle access at Waikawa Beach; direct officers to complete further work to identify and evaluate the options available to provide access to Waikawa Beach; and instruct officers to prepare a further report and recommendations as to the way forward for this process, noting that further consultation with the community may be required based on the options identified by officers.			
Resolution Number CO/2025/101	That Council direct the Chief Executive to prepare a Water Services Delivery Plan in conjunction with confirmed partner Councils that includes the agreed joint Water Services Organisation and then return to Council for approval before submitting to the Secretary for Local Government by 3 September 2025.	M Davidson	03/09/2025	This work has progressed and is on the Council Agenda for the 6 August 2025 for Council consideration.
	That Council direct the Chief Executive to continue to work with Whanganui and Ruapehu District Councils to inform their decision-making processes, and return to Council with advice on the status of those other Councils, including whether there is any potential for a larger new Water Services Organisation. If there is potential for a larger new Water Services Organisation, advice on timing, process and other matters of detail will be tabled for Council's consideration.	M Davidson	03/09/2025	Both Whanganui and Ruapehu District Council have confirmed they will be establishing a Water Organisation together and not partnering with Palmerston North, Rangitikei and Horowhenua Councils.



Resolution Number CO/2025/103	That Council extends the foul ball netting at Western Park with a structurally engineered extension, seeking external funding to pay for this. However, if unable to source external funding by 30 June 2025, will utilise the Sportsground renewal budget.	L Winiata	30/06/2025	The foul ball netting structure has been created. Contractors are awaiting the ground to firm before installing it. This is likely to occur in August or September 2025.
Resolution Number CO/2025/115	That Council replaces the Waikawa Pedestrian Bridge with a 20 load capacity suspension bridge, following further conversations with the private landowners with a confirmed long term agreement in place.	L Winiata	30/06/2026	Officers are determining the procurement process before going out to tender. An initial email conversation has occurred with the private landowners, and they have agreed to a meeting.
Resolution Number CO/2025/117	That Council request officers continue to support and work alongside the community group and Ngāti Wehi Wehi to explore a potential access option, and report back to Council with updates on progress, including any new developments that may influence the feasibility or direction of any future access arrangement. This includes ongoing assessment of the viability of both controlled access and no access options.	B Harvey	30/06/2026	The Waikawa Beach Community Group have met with a representative from Ngāti Wehi Wehi in early July and they are fully engaged in the process.
Resolution Number CO/2025/119	That Council liaise with relevant agencies and landowners with the goal of addressing the need for dog control measures in the Manawatū Estuary.	V Miller	30/06/2026	Engagement with landowners still to happen. Conversations planned to start in August 2025

## **Exclusion of the Public : Local Government Official Information and Meetings Act 1987**

The following motion is submitted for consideration:

That the public be excluded from the following part(s) of the proceedings of this meeting.

The general subject of each matter to be considered while the public is excluded, the reason for passing this resolution in relation to each matter, and the specific grounds under section 48(1) of the Local Government Official Information and Meetings Act 1987 for the passing of this resolution follows.

This resolution is made in reliance on section 48(1)(a) of the Local Government Official Information and Meetings Act 1987 and the particular interest or interests protected by section 6 or section 7 of that Act which would be prejudiced by the holding of the whole or relevant part of the proceedings of the meeting in public, as follows:

C1 Decision to sell the Levin Warehouse Carpark

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Reason:	The public conduct of the part of the meeting would be likely to result in the disclosure of information for which good reason for withholding exists under section 7.
Interests:	s7(2)(h) - The withholding of the information is necessary to enable the local authority to carry out, without prejudice or disadvantage, commercial activities.
Grounds:	s48(1)(a)
	The public conduct of the part of the meeting would be likely to result in the disclosure of information for which good reason for withholding exists under section 7.
Plain English Reason:	This report contains commercially sensitive information in relation to the sale and purchase of the Levin Warehouse Carpark.

C2 Council Resolution and Actions Monitoring Report August 2025

CZ COUNCII	Resolution and Actions Monitoring Report August 2025
Reason:	The public conduct of the part of the meeting would be likely to result in the disclosure of information for which good reason for withholding exists under section 7.
Interests:	s7(2)(b)(ii) - The withholding of the information is necessary to protect information where the making available of the information would be likely unreasonably to prejudice the commercial position of the person who supplied or who is the subject of the information.
	s7(2)(h) - The withholding of the information is necessary to enable the local authority to carry out, without prejudice or disadvantage, commercial activities.
Grounds:	s48(1)(a)
	The public conduct of the part of the meeting would be likely to result in the disclosure of information for which good reason for withholding exists under section 7.
Plain English Reason:	These actions relate to potential or actual sales of property, and contract negotiations. The public release of these actions at this time may affect sales prices or disclose negotiation points.

Public Excluded Page 265