

Agenda for a meeting of the Waters Governance Board to be held in the Committee Rooms I & 2, District Office, I5 Galileo Street, Ngaaruawaahia on **TUESDAY, 25 JULY 2023** commencing at **8.30am**.

I. APOLOGIES AND LEAVE OF ABSENCE

2. CONFIRMATION OF STATUS OF AGENDA

3. DISCLOSURES OF INTEREST

The register of interests is no longer included on agendas, however members still have a duty to disclose any interests under this item.

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4. CONFIRMATION OF MINUTES

Meeting held on Wednesday, 14 June 2023

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5. <u>ACTIONS REGISTER</u>

6. **REPORTS**

6.1 Three Waters Governance Report – June 2023

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6.2 Three Waters Reform Project Update – June 2023

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6.3 Hopuhopu Reservoir Demolition and Site Clearance

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7. **EXCLUSION OF THE PUBLIC**

GJ Ion

CHIEF EXECUTIVE

TERMS OF REFERENCE AND DELEGATION

Reports to: The Council

Chairperson: Ms Rukumoana Schaafhausen

Membership: Mr Garth Dibley

Mr David Wright

Mr Gavin Ion (Chief Executive)
Ms Jackie Colliar (Board Intern)

Meeting frequency: Monthly

Quorum: A majority of members (excluding the Board Intern)

The Waters Governance Board is a subordinate decision-making body of the Waikato District Council established under Schedule 7 of the Local Government Act 2002.

Purpose and Terms of Reference:

- I. To provide governance and oversight of the development and implementation of the Council contract with Watercare Services Limited ('Watercare').
- 2. To ensure the activity goals are clearly established, and strategies are in place for achieving them.
- 3. To establish policies for strengthening the performance of the water activity including ensuring management and the contractor are proactively seeking to build the business through innovation, initiative, technology, new products and the development of its business capital.
- 4. To monitor the performance of management through the Chief Executive.
- 5. To ensure high standards of health & safety are maintained by management and Watercare and undertaking appropriate due diligence.
- 6. To decide on whatever steps are necessary to protect the Council's financial position and the ability to meet its debts and other obligations when they fall due, and ensuring that such steps are taken.
- 7. To ensure the water activity's financial statements are true and fair and otherwise conform to law.
- 8. To ensure the water activity adheres to high standards of ethics and corporate behavior.
- 9. To ensure the water activity has appropriate risk management/regulatory compliance policies in place.
- 10. To look to improve environmental outcomes from this activity.
- 11. To consider kaitiakitanga as part of decision-making.
- 12. To monitor and ensure Watercare are meeting their obligations.
- 13. To report to Council twice yearly on progress with Waters' Management.

- 14. To provide innovation and ideas that could improve profitability, service levels or environmental outcomes.
- 15. To hold Watercare to account over the delivery of the operational and capital programmes.
- 16. To work with Council to agree the overall funding requirements of the business.
- 17. To undertake any other matters considered relevant by the Board or referred to the Board by the Council.

The Board is delegated the following powers to act:

- Agree the form of the transactional arrangement with Watercare.
- Negotiate with Watercare and recommend to Council the final, or any amended, contract value for waters management.
- Conclude the contract (after Council approval of contract value) and terms and conditions, including any amendments, with Watercare.
- Ensure that transitional contract requirements are met by Watercare and Council.
- Hold Watercare to account for their performance at all levels.
- Monitor and oversee the performance of staff and Watercare in terms of the water activity.
- Consider and ensure improvements or innovation are implemented by Watercare or through the Chief Executive as appropriate.
- Approve changes to the operation of the contract with Watercare.
- Develop strategies to improve contractual performance or to improve business practices.
- Recommend to Council infrastructure strategy and Asset Management Plans for adoption.
- Develop an annual works programme (operating and capital) and submit to council for final approval.
- Approve alterations and transfers within the programme of capital and operational works as prepared
 for the Long Term Plan and Annual Plan, subject to the overall scope of the programme remaining
 unchanged and the programme remaining within overall budget.
- Set and ensure Watercare's adherence to health and safety requirements, and wellbeing practices.
- Set and maintain standards of ethics and corporate behavior.
- Consider development opportunities for the Waters' business.
- Define and set levels of service for Waters' management now and in the future.
- Responsible for the financial performance of the contract and operation.
- Approve and/or amend existing or new contracts relating to the delivery of three waters' services
 and operation unless additional funding by the Council is required or the approval or amendment is
 inconsistent with Council Policy.

- Recommend to Council any new or additional funding requirements over and above that contained within the Long Term Plan.
- Develop plans to improve the overall resilience of the Waters' networks and allow for growth.
- Consider the impact of growth on the Waters' infrastructure.
- Implement and monitor the risk management framework for the waters' management and activity.
- Approve the annual and half yearly financial statements for the Waters' operation and provide any relevant commentary to the Council.
- Annually review the Board composition, structure and succession and make recommendations to council on these matters.
- Ensure the Waters' business delivered by Watercare provides value for the community in terms of the four wellbeings.
- Determine the approach for resource consent applications for the Waters' business, and monitor progress of those applications on behalf of the Council.
- Review and monitor existing strategic resource consents.
- Ensure that Kaitiakitanga and environmental outcomes are key decision making considerations for the Board.
- Uphold the vision and strategy of the Waikato-Tainui Raupatu Claims (Waikato River) Settlement Act 2010.



Open - Information only

To Waters Governance Board

Report title | Confirmation of Minutes

Date: Tuesday, 18 July 2023

Report Author: Elizabeth Saunders, Democracy Advisor

Authorised by: Gaylene Kanawa, Democracy Manager

1. Purpose of the report

Te Take moo te puurongo

To confirm the minutes for a meeting of the Waters Governance Board (WGB) held on Wednesday, 18 June 2023.

2. Staff recommendations

Tuutohu-aa-kaimahi

THAT the minutes for a meeting of the Waters Governance Board held on Wednesday, 18 June 2023 be confirmed as a true and correct record.

3. Attachments

Ngaa taapirihanga

Attachment 1 - WGB Minutes - Wednesday, 18 June 2023.



MINUTES of a meeting of the Waters Governance Board Meeting of the Waikato District Council held in Committee Rooms I & 2, Waikato District Council Head Office; I5 Galilleo Street, Ngaruawahia on WEDNESDAY, 14 JUNE 2023 commencing at 10.00am.

Present:

Mr D Wright (Chair)

Mr G Dibley (via audio visual link, from 11.02am)

Mr GJ Ion (Chief Executive, Waikato District Council)

Ms J Colliar (Intern – via audio visual link from 10.43am)

Attending:

Cr C Beavis

Cr E Patterson

Cr V Reeve (via audio visual link)

Cr P Thomson

Cr D Whyte (from 10.29am)

Ms M May (Service Delivery General Manager)

Mr K Martin (Waters Manager)

Mr J Baldwin (Waters Engineering Manager)

Mr D Sharma (Three Waters Reform Project Manager)

Ms P Pandiarajan (Waters Contract Support Co-ordinator)

Mr M Telfer (Operations Manager – Watercare)

Mr M Bourne (Chief Operations Officer - Watercare)

Mr | Grant (Head of Commercial - Watercare)

Mr B Edwards (Watercare)

Mr J Turner (Watercare)

Mr Robert Ball (Watercare)

Mr R Pullar (Watercare)

Mr P Crabb (Watercare)

Mr R Bax (Richard Bax Consulting)

Ms E Saunders (Democracy Advisor)

APOLOGIES AND LEAVE OF ABSENCE

Resolved: (Mr Wright/Mr Ion)

THAT the apologies for:

- a. non-attendance from Ms R Schaafhausen be accepted;
- b. lateness from Mr G Dibley be accepted.

CARRIED WGB2306/01

CONFIRMATION OF STATUS OF AGENDA ITEMS

Resolved: (Mr Wright/Mr Ion)

THAT the agenda:

- a. for a meeting of the Waters Governance Board Meeting held on Wednesday, 14 June 2023 be confirmed;
- b. all items therein be considered in open meeting with the exception of those items detailed at agenda item 7 which shall be discussed with the public excluded; and
- c. in accordance with Standing Order 9.4 the order of business be changed with agenda item PEX3.1 [Te Kauwhata Water Association Resource Consent Renewal Report] being considered after agenda item PEX1 [Confirmation of Minutes].

CARRIED WGB2306/02

DISCLOSURES OF INTEREST

It was noted by Ms J Colliar that she is a trustee of Ngaa Muka for the purposes of the Te Kauwhata Water Association Water Take Resource Consent Report (Item PEX3.1).

CONFIRMATION OF MINUTES

Resolved: (Mr Ion/Mr Wright)

THAT the minutes of a meeting of the Waters Governance Board Meeting held on Tuesday, 2 May 2023 be confirmed as a true and correct record of that meeting.

CARRIED WGB2306/03

REPORTS

Actions Register

Agenda Item 5

The Waters Manager spoke to the report which was taken as read and highlighted some key points:

Key Highlights:

• The Waters Manager will continue to work on creating a list of the retired assets.

- A updated report on Compliance and Abatements will be coming to the board in August along with the Communications update.
- Maramarua Treated Water at the final hurdle and works are expected to begin next week. The team are currently engaging with the community to keep them update and will also touch base with mana whenua to keep them in the loop. The works are a like for like replacement so should go smoothly.
- Mr M Telfer provided a verbal update on the Water Meter Replacement Program and confirmed that there is a component for the ongoing replacement of meters in the current Asset Management Plan (AMP).
- A brief update on Cambrae Road, Raglan was also provided to the Board and it was advised that discussions with the property owners are taking place in relation to the design.
- An update was given by the Waters Manager on the Memorandum of Understanding (MOU) for the Raglan Wastewater Treatment Plant and it was noted that the delegation for signing the MOU sits with the Chief Executive. Further testing on the site will be undertaken once the MOU is finalised. The MOU will be presented back to the Board for their information before going to Council for final approval.

ACTION: The PA to the General Manager Service Delivery to update the Actions Register to reflect the next meeting being held in August and not July 2023.

Resolved: (Mr Wright/Mr Ion)

THAT the Waters Governance Board receives the Actions Register to May 2023.

CARRIED WGB2306/04

Three Waters Governance Report

Agenda Item 6.1

Mr Telfer spoke to the report which was taken as read and further discussion was held.

Key Highlights:

- There were two Health & Safety incidents during the month and whilst both incidents required first aid there was no lost time.
- There has been two additional stormwater aspects added to the report along with increased Stormwater information and Mr Telfer gave an overview to the Board.
- Construction is progressing well at the Te Kauwhata Wastewater Treatment Plant and is on track for a December 2023 completion date. It was noted that whilst visually it doesn't look very different from the last update but work is progressing.
- Complex meters have now been completed.

Ouestions:

What is the issue with the instability at the Meremere Wastewater Treatment Plant? It was
noted that it's a new plant with new technology for the team and some of the issues
experienced have been a result of that i.e - aerobic levels in tanks. This is an
operational issue which is being worked on and not an ongoing risk

Resolved: (Mr Wright/Mr Ion)

THAT the Waters Governance Board receives the Three Waters Governance report for June 2023.

CARRIED WGB2306/05

Water, Wastewater & Stormwater Planned Maintenance Schedule - 2023 Agenda Item 6.2

Mr R Ball spoke to the report which was taken as read and further discussion was held.

Key Highlights:

Water:

- Backflow testing is going to carry on as planned and 100% of the backflows in the last year was done.
- 15 year old meter replacements are on the maintenance schedule.
- A question was raised from the Board around anomalies with Water Billing and it was confirmed that meters are read every 6 months and it is at this time that meters are potentially checked for any deficiencies. It was also confirmed that the decision to keep meter reading at 6 monthly intervals was made by the previous Council.
- It was further asked by the Board if Smart Meters would improve any anomalies picked up during readings? It was noted that you can read Smart Meters more frequently and they are more accurate. It also takes Meters from being a cash revenue instrument to an actual information gathering device.
- The decision for smart metering needs to be considered in more wide terms rather than just the meter itself. It was noted that so far Watercare deployed 40,000 smart meters across Auckland with the intention to roll this out across all residential customers in the Auckland area. The purpose of Smart Meters is not to change the water meter checking frequency but to interpret the information that is being read and providing that information to users.
- Leak detection is another big piece of work that Watercare are really driving with drone technology being used in Raglan. Mr Ball gave a brief overview of Leak Detection with the Board showing an interest in seeing the outcome of this.

ACTION: Watercare to report back to the Board on the results of the Leak Detection work that is currently being undertaken.

Wastewater & Stormwater:

- Mr Ball gave the Board an upate on the Jetting work that is undertaken on an annual basis.
- Northern Station deep cleaning is done on a four monthly basis and an explanation was provided by Mr Telfer.
- The CCTV inspection and cleaning programme has been hugely successful and staff are keen to keep this going. The team are now in Year seven of undertaking this work (Year two of the 2nd phase).
- An update on the Flapgates was provided by Mr Telfer and it was noted that Watercare
 has identified a total of 29 flap gates located at the end of outlet pipes. The majority of
 these flap gates are situated in Huntly, along the Waikato River. Appropriate
 maintenance measures will be undertaken to prevent backwater flow from the river if
 deemed necessary.
- Mr Telfer confirmed that the work Mr Ball has described and given an overview of in the report is Network works and a large amount of time and work goes into the planning.

Questions:

- Is the preventative work being done with jetting producing any dividends? It was confirmed that it absolutely is producing dividends and it was particularly noticeable during Covid when the work could not be undertaken.
- Is the frequency of the flushing work being undertaken at Huntly Wastewater Treatment Plant reflective of the same Levels of Service at other plants in the district? If not than this is reflective of the condition the assets in Huntly are in. Huntly does get this flushing treatment more frequently.
- It was noted that whilst it was good to see the critical manholes within a 100m radius of the Raglan harbour being inspected it would be good to know if the manholes in close proximity to the awa (Waikato River) are also critical and being inspected.
- The integration between Roading activities and Water Activities was discussed and it was noted the Watercare team do indeed work closely with the Roading Alliance Team. There are quite a few Stormwater issues that are raised in the system which get allocated to Mr Balls team when it should actually be getting sent to the Roading Team stormwater doesn't automatically mean it's a Waters Team job. It was confirmed that communication between teams are always happening to ensure work is getting done.
- It was noted that it may be a good idea for the Waters Team to work closely with the Roading Alliance Team in terms of upcoming works in the Long Term Plan. It would be a good idea to look particularly at those land based activities that can possibly affect water outcomes. There is quite a lot of evidence across the country which shows the benefits of the Roading and Waters teams working closely together.
- It was noted that it would be nice to see the "next step" in the report with regards to the Strategic Objectives. It would be beneficial to see what the actual results are of the work that is being undertaken and to see that higher level summary.

 A brief discussion about Reservoirs was had with an Action Item being noted in regards to Dam Safety Regulations 2022.

ACTION: Confirmation to be provided to the Board as to whether any of the districts Reservoirs fit into the dam safety regulations 2022.

Resolved: (Mr Ion/Mr Wright)

THAT the Waters Governance Board:

- a. receives the report on the Water, Wastewater and Stormwater Planned Maintenance Schedule 2023/24, and
- b. supports the continued delivery of planned maintenance for the reticulation network as detailed in the report.

CARRIED WGB2306/06

EXCLUSION OF THE PUBLIC

Agenda Item 7

Resolved: (Mr Ion/Mr Wright)

THAT the public be excluded from the following parts of the proceedings of this meeting; and

a. 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 are as follows:

General subject of each matter to be considered	Reason for passing this resolution in relation to each matter	Ground(s) under section 48(1) for the passing of this resolution
Item PEX I Confirmation of Minutes	Good reason to withhold exists under Section 6 or Section 7	Section 48(1)(a)
Item number PEX 2 Action Register	Local Government Official Information and Meetings Act 1987	
Item PEX 3.1 TKWA Resource Consent Renewal Report		

General subject of each matter to be considered	Reason for passing this resolution in relation to each matter	Ground(s) under section 48(1) for the passing of this resolution
Item PEX 3.2 Presentation – Pukekohe Wastewater Treatment Plant Item PEX 3.3 Waters Financial Results – May 2023 Item PEX 3.4 Three Waters Reform Project Update – May 2023 Item PEX 3.5 Capital Project Delivery Update – May 2023 Item PEX 3.6 Te Kauwhata Treated Water Conveyance Solution	Good reason to withhold exists under Section 6 or Section 7 Local Government Official Information and Meetings Act 1987	Section 48(I)(a)

b. 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:

Item No.	Section	Interest
Item PEX I Confirmation of Minutes	Refer to the previous Public Excluded reason in the agenda for this meeting.	
Item number PEX 2 Action Register		

Item No.	Section	Interest
Item PEX 3.1 TKWA Resource Consent Renewal Report	7(2)(b)(ii)	To protect information that would otherwise unreasonably prejudice a person's commercial position.
	7(2)(c)(i)	To protect information that is subject to an obligation of confidence and to ensure the information avenue remains open, when it is in the public interest for it to do so.
	7(2)(c)(ii)	To protect information that is subject to an obligation of confidence and to protect the public interest
	7(2)(i)	To enable negotiations to carry on without prejudice or disadvantage.
Item PEX 3.2 Presentation – Pukekohe Wastewater Treatment Plant	7(2)(b)(ii)	To protect information that would otherwise unreasonably prejudice a person's commercial position.
	7(2)(h)	To enable commercial activities to be carried out without prejudice or disadvantage.
Item PEX 3.3 Waters Financial Results – May 2023	7(2)(b)(ii)	To protect information that would otherwise unreasonably prejudice a person's commercial position.
	7(2)(h)	To enable commercial activities to be carried out without prejudice or disadvantage.

Item No.	Section	Interest
Item PEX 3.4 Three Waters Reform Project Update – May 2023	7(2)(c)(i)	To protect information that is subject to an obligation of confidence and to ensure the information avenue remains open, when it is in the public interest for it to do so.
	7(2)(c)(ii)	To protect information that is subject to an obligation of confidence and to protect the public interest
	7(2)(j)	To prevent use of the information for improper gain or advantage
Item PEX 3.5 Capital Project Delivery Update – May 2023	7(2)(b)(ii)	To protect information that would otherwise unreasonably prejudice a person's commercial position.
	7(2)(h)	To enable commercial activities to be carried out without prejudice or disadvantage.
Item PEX 3.6 Te Kauwhata Treated Water Conveyance Solution	7(2)(b)(ii)	To protect information that would otherwise unreasonably prejudice a person's commercial position.
	7(2)(h)	To enable commercial activities to be carried out without prejudice or disadvantage.
	48(I)(d)	To enable deliberations in private on a decision or recommendation in any applicable proceeding

c. Mr R Bax (Richard Bax Consulting) be permitted to remain at this meeting, after the public has been excluded to discuss Item PEX3.1 – Te Kauwhata Water Association Water Take Resource Consent Renewal Progress Update because of his knowledge and work on this Item and the assistance being provided.

CARRIED WGB2306/07

The meeting adjourned at 11.05am for morning tea and resumed at 11.15am.

Resolutions WGB2305/08 - WGB2305/16 are contained in the public excluded section of these minutes.

Having resumed open meeting and there being no further business the meeting was declared closed at 2.00pm.

Minutes approved and confirmed this

day of

2023.

David Wright

CHAIRPERSON



Open - Information only

To Waters Governance Board

Report title | Actions Register

Date: Tuesday, 18 July 2023

Report Author: Gavin Ion, Chief Executive

1. Purpose of the report

Te Take moo te puurongo

To update/inform the Waters Governance Board on actions following the Waters Governance Board meeting held on Wednesday, 14 June 2023.

2. Staff recommendations

Tuutohu-aa-kaimahi

THAT the Waters Governance Board receives the Actions Register to June 2023.

3. Attachments

Ngaa taapirihanga

Attachment 1 – Action Register

Waters Governance Board Actions Register

OPEN MEETING

Meeting Date	Action	To Action	When	Status
29/03/2023	Retired Assets The Waters Manager to arrange a list of retired assets to be compiled to ensure they are being managed and maintained from a health and safety point of view. The Waters Manager is also to confirm with DOC regarding the ownership Hakarimata Dam.	Keith Martin	July 2023	Conversation is being arranged with DOC. List is being developed in conjunction with Watercare team. Findings to be provided a the July meeting.
02/05/2023	Compliance and Abatements WGB to be updated of all compliance actions and activities. Each asset with a noncompliance to be identified and the noncompliance activity highlighted, and the plan taken to rectify. Reporting to be provided quarterly	Mathew Telfer	August 2023	Next update to be presented at the August 2023 WGB meeting
02/05/2023	Compliance and Abatements WGB to be updated of all compliance actions and activities. Each asset with a noncompliance to be identified and the noncompliance activity highlighted and the plan taken to rectify. Reporting to be provided quarterly.	Mathew Telfer	August 2023	Next update to be presented at August 2023 WGB Meeting.
02/05/2023	Raglan Wastewater Treatment Plant MOU Confirmation to be provided to the Board on the delegation level for signing of the Memorandum of Understanding (MOU) for the Raglan Wastewater Treatment Plant resource consent application.	Keith Martin	June 2023	Update any change as occurs.

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Waters Gove Phance Board Actions Register

Meeting Date	Action	To Action	When	Status
14/06/2023	Three Waters Governance Report Watercare to report back to the Board on the results of the Leak Detection work that is currently being undertaken.		July 2023	Verbal update to be given at the July meeting.
14/06/2023	Wastewater & Stormwater Confirmation to be provided to the Board as to whether any of the District's Reservoirs fit into the Dam Safety Regulations 2022.		July 2023	Verbal update to be given at the July meeting.

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Open - Information only

To Waters Governance Board

2023

Date: 25 July 2023

Report Author: Keith Martin, Waters Manager

Authorised by: Gavin Ion, Chief Executive

1. Purpose of the report

Te Take moo te puurongo

To update the Waters Governance Board of the current workstreams, key matters and metrics under the three waters operational and maintenance agreement with Watercare Serviced Ltd.

2. Executive summary Whakaraapopototanga matua

Please refer to the Highlights and Lowlights summary section in the attached report prepared by Watercare Services Ltd.

3. Staff recommendations

Tuutohu-aa-kaimahi

THAT the Waters Governance Board receives the Three Waters Governance – July 2023 report.

4. Attachments

Ngaa taapirihanga

Attachment 1 – Waikato DC Three Waters Governance Report – July 2023

WAIKATO DC THREE WATERS GOVERNANCE REPORT

JULY 2023



Mathew Telfer Operation Manager Watercare Waikato July 2023

1. Highlights and lowlights

- All year-to-date results were achieved, excluding notification of incidents and stormwater complaints. The severe storm events at the start of the calendar year heavily impacted the latter. We are happy with the results throughout the year and will look to continue to improve in the coming year.
- The improvements within the Stormwater area are starting to have effects, but there are still challenges in the capital delivery. This is partly due to identifying appropriate works, which the Catchment management plans due in July will support.
- The Meremere WWTP has been stable, and the new process engineer is resolving process challenges with the new plant.
- The capital delivery result for the year is \$34m (TBC), which shows a continued improvement in delivery. The goal for next year is \$59m. The confidence report for the expenditure has been produced for the board.
- The team's performance over the year has been exceptional, particularly during the storm events. The goals for the coming year have been set, and the team is focused on delivering.
- The final approval for the budget is outstanding and has highlighted some issues following staff turnover; the WSL and WDC Finance teams will work closely together in the coming year to ensure all milestones are achieved.

2. Health and Safety

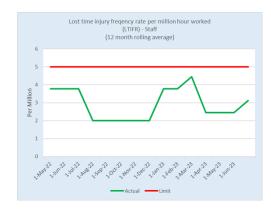
2.1. What we've seen this month

- There was one lost Time Injury (LTI) and 0 Restricted Duties Injury (RDI) in June.
 - A staff member was handling sodium hypochlorite for dilution, and it splashed up into his eye. An investigation has been completed, including a review of the SOP. The individual is an experienced operator, and all team members were reminded about the requirement to follow SOP.
- The focus for the month was Working with live traffic.

2.2. Looking ahead and wellbeing

• The focus for June and July is on Working with live traffic.

2.3. Metrics





3. Operations

3.1. Production

- Water compliance has been achieved for the 2022/23 year with ongoing improvements to the production operation, systems, quality, and team structure.
- One lost time injury was reported during June. The operator received a chemical splash to
 the eye while decanting sodium hypochlorite for dilution. Hospital treatment was received
 to flush the eye. The operator has fully recovered. All Production staff received instruction at
 a toolbox meeting to ensure that the correct procedures are followed and the correct PPE is
 used at all times.
- Management of the Raw Water Intake screens continues with the dive team's removal of logs and tree debris. This ensures the uninterrupted supply of raw water to the treatment plants. Increasingly we have been required to dredge sand from underneath the screens to improve water flow and reduce the amount of sand being drawn in by the pumps. This is due to the increasingly turbulent and fluctuating nature of the river.
- The new staffing structure is working exceptionally well. Confidence is building with all new starters fully participating in learning our processes and understanding the plants.
- The tour of the Te Kauwhaata water and wastewater plants and the Meremere and Pukekohe wastewater plants for Councilors on the 3rd of June were successful. A big thank you to Gil, Nidhita, Alvin, Peter, Chris, Ash, and Robin, who supported the tours.







• The recovery from the storm events earlier in the year continues in Port Waikato WTP, with the final bank repair expected to start in July.



3.2. Networks

- Planning has now commenced for the second phase of the meter replacement project. All
 meters aged +15-year were completed in May, and meters aged 14 yrs are being identified
 for replacement. It is expected that this will commence in early August. Twenty-seven
 additional +15-year meters in the Te Akua catchment were excluded from the project scope
 but will be replaced in July.
- RTU Upgrade Project The Te Kauwhata base station work commenced in June, with works being carried out by Arthur D. Riley. This upgrade will install a telemetry base station at the water treatment plant and act as the hub for communications in this area. McKay Electrical will carry out electrical works as a sub-contractor to ADR for this. A new licence for the radio frequency was secured in mid-June.
- The Huntly portion of the CCTV project has now been completed. In June, 12.3 km of WW line and 2.1 km of SW lines were surveyed. This was the final portion of the network to be surveyed in the 21/22 FY, as inclement winter weather makes CCTV of WW and SW lines particularly challenging. The CCTV work will recommence in late August / September (weather depending).
- The WDC and WSL Auckland teams are working to complete CCTV of the main branch line from Tuakau to the Pukekohe wastewater treatment plant. This will confirm the pipeline's condition and any maintenance issues that need addressing. The pipeline ownership needs review, as this was meant to have been transferred to WDC, but it appears it wasn't.

3.3. Stormwater

• District-wide outfall investigations are underway to improve the overall knowledge of the stormwater network. We have visited 59 outfalls of the total 94 sites. Of the 59, 11 sites could not be assessed for various reasons, such as steep terrain, being very close to the river and ponds, and interaction in particular neighbourhoods to access private property. Alternatives

options to access and evaluate these outfalls will be determined. Following the completion of the first round, consultants and WSL will collaborate on a second round of network investigation to gather additional information supporting the initial assessment's findings. All data is recorded with items related to outfalls, such as pipes, wing walls, and rip rap, creating a scoring matrix for prioritisation.

- TeKowahi flooding mitigation(On-progress) The site meeting for stormwater engineering was held on June 13th at 11:00 am with Te Kowhai residents, WSL, WDC, and Babbage. Gathering information and understanding the background history of flooding from the residents was crucial for the successful execution of this project. During the meeting, WSL provided a brief overview of rainfall data and the existing drain system. Following discussions with the stakeholders, a site investigation was conducted in collaboration with WSL and Babbage. The primary objective was to identify current obstacles in the stormwater drainage system and explore potential mitigations. This site investigation helped establish a broader perspective for the project, fostering collaboration between WSL and Babbage.
- Projects
 - Stormwater pipe upgrade project on Cambrae Rd. We have engaged with residents and continued with the design review and engineer's estimate process.
 - Hakanoa stream upgrade project

Community engagement

- WSL had the opportunity to present to the WDC councilors, providing them with information about the stormwater management plan. During this presentation, WSL outlined the current work scope boundaries among organizations and explained the ongoing and future steps that WSL will undertake. This helped to establish a clear understanding of the project's progress and future actions.
- On June 29th, WSL conducted a meeting for the Raglan Stormwater Liaison Group. During this meeting, WSL shared information about various activities related to the stormwater management plan. These activities included CCTV investigations, water quality assessments, ecological considerations, and physical tasks related to stormwater assets. The meeting outcomes and a detailed report were subsequently distributed to the community, ensuring transparency and awareness among stakeholders. There was a small turnout to the meeting, so that the team will be working with the Council communications on improved notification for these meetings.



 Cleaned up sediments around the inlet and tidied up outlet scruffy dome for Wetland on Te Awaihia Road.

4. Planning and project delivery

4.1. Infrastructure Planning

There are several work packages underway, including.

- The update of the Southern Districts and Tuakau Water Network Models was completed. The system performance phase of the modelling continues.
- The Raglan WW model Draw-down testing at Nero is required, then the recalibration of the model will then occur. The Raglan WW and WS servicing strategies are underway.
- Huntly Wastewater network model Consultants have assessed the asset data, and Magflow
 meter installation at two key pump stations is progressing (one is installed). The regauging
 flows through the network at specific sites for three months is underway with inspections of
 sites. This month, draw-down tests on pumps to check operating capacity will also be
 undertaken.
- Likely rezoning Te Kowhai land, after completing the servicing strategy this year, we completed ost allocation between rezoned and future urban land areas.
- Assisting WDC staff with Ngaruawahia Structure Planning, SWCMP is also underway to support the structure plan.
- We attended LTP township workshops at WDC for each township.
- We started another study looking at a long-term strategy for Te Kauwhata, Ngaruawahia, and Huntly WTP, plus a long-term strategy for the three water treatment plants.
- Investigations for Tuakau, Raglan, and Tamahere Reservoir sites are still underway. A paper to the Water Governance Board for a future meeting is being prepared, covering all upcoming reservoir projects (including Pokeno and Matangi).
- 2nd version of 24-27 LTP was submitted in March to DIA; work continues on scoping and costing some projects. We will develop a storyline during June to describe project timings and drivers on a township-by-township basis. WDC to provide guidance on years 1 & 2, which will likely be WDC funded rather than Entity B.

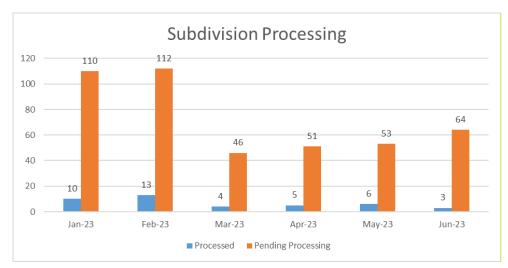
4.2. Development and growth

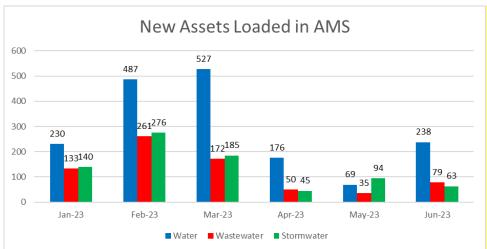
- Input into District Plan Appeals on servicing of appeal areas continues. Discussions with WDC Land Development Engineers and Developer's Engineers on several development sites, including the following:
 - Pokeno Water Servicing of stage 18/19 Hitchens Block
 - o Tuakau Barnaby Road
 - Te Kauwhata 25 Te Kauwhata Road
 Ngaruawahia Washer Road and Law Cres

4.3. Asset Management

- This month, 380 three-water assets were added to the database, covering 4.49 km of main lines and a combined value of \$2.3m.
- The 22/23 financial year saw a total capitalisation value of \$15.3m achieved.
- AECOM was contracted to assist WSL with asset revaluation for the 2022-2023 financial year. Data extracts of the three-waters assets were provided to AECOM last week.

- Collaboration work with NTU/DIA has commenced for field mapping our asset attributes for transitioning into the new asset data standards set by the NTU.
- There continue to be challenges loading assets due to delays with addresses being issued by Linz. We are working with Council and Linz to try and improve the situation.





4.4. Project delivery

Water Network Upgrades

- Work to improve the water supply to parts of Raglan is underway, with the project making significant headway. Construction crews have continued their impressive work in June to achieve pipe installation of 720 meters (total) which completes 80% of the total project. July will see the two final drill shots on Main Road executed to conclude our pipe installation phase, where then we enter into the next exciting phase of the project; commissioning and tie-ins.
- As the existing 150mm AC watermain and its aged fittings failed several times while the
 project was underway, delivery of this infrastructure upgrade project has come at the right
 time!





https://www.waikatodistrict.govt.nz/news/article/2023/05/02/water-supply-improvement-project-starts-in-raglan

• Our construction crews are nearing the end of pipe installation activities on Te Warepu Road, with 1400m of 1600m completed.

Innovative installation techniques have been achieved to combat the challenging ground conditions and critical connectivity required.

Our objective is to enhance fire-flow levels of service for the Rangiriri township. To achieve this, we are

Our objective is to enhance fire-flow levels of service for the Rangiriri township. To achieve this, we are utilizing horizontal directional drilling (HDD) to install a larger, more resilient polyethylene pipeline within the road corridor. This approach abandons the need for an undersized and aging supply pipeline through private properties.



 The Taupiri Water Supply Pipeline and Booster Pumpstation project has kicked off with preliminary investigative works completed.

The project replaces the aged and undersized supply main within private properties and construct a new booster pump station to support water supply conveyance to Taupiri. By upgrading the supply main from Hopuhopu to Taupiri, we are addressing the growing demand for water supply



and ensuring a high level of service for customers affected by rapid growth in the area.



• As a continuity of works for our experienced horizontal direction drilling supply partners, a commitment to water infrastructure upgrades along **State Highway 26, Newstead,** has been made. The project upsizes and replaces the existing 150mm and 80mm pipelines with a single larger resilient polyethylene pipeline. This will be installed via horizontal directional drilling (HDD) within the road corridor instead of supply conveyed via an undersized and ageing

supply pipeline through private properties. Reconnection of two dead-end mains by installing 150m of pipeline to solve a 20-year-old 'temporary disconnection' which occurred as part of neighbouring land development circa 2003. Construction is forecasted to commence in September to support the continuity of work for the successful delivery teams.

• The final package of the network renewal programme has been strategically bundled to enhance delivery efficiencies, and we anticipate evaluating and awarding the projects in early August.

Tuakau Water Supply Upgrades and Extension's second package of works has been meticulously scoped to include local network upgrades. These upgrades will improve missing connectivity and network resilience and enable supply extensions to urban supply zones.

In **Huntly**, a pipeline replacement and upsize on Riverview Road to address firefighting shortfalls in the western area is proposed. By bundling this project with the final package of the network renewals programme, we aim to optimize delivery efficiencies.

In **Pokeno**, we have taken on the challenge of a project which sees a network extension through a busy road corridor previously avoided due to its demanding environment. This upgrade will extend connectivity to critical water infrastructure on Pokeno Road, supporting the rapidly expanding Hellenslee growth area. Additionally, we are working on resolving a network shortfall by establishing a missing reticulation loop on Helenslee Road. Our goal is to complete this loop before the planned roading upgrade.

Te Kauwhata Reservoir Upgrade

The main foundation concrete pour is complete. The prestressed wall panels are being placed and propped; this will be followed by stich pours. Structural inspections are ongoing.



Te Kauwhata – Reservoir 1 – Floor slab main concrete pour

Wastewater Network Upgrades

- Ngāruawāhia Pipeline The pump station is well underway. Reinstatement of the first section across the farm is complete. The pipeline construction has progressed slowly due to the wet weather in challenging ground conditions. Work has commenced along the next section, the paper road.
- The POAL WWPS Sewer connections ready for flows from Horotui are being installed. The
 remainder of the pipeline will be installed with the new road, a project led by Waikato District
 Council, and construction to link up has commenced.
- Tuakau to Pokeno pipeline: Project planning is shaping a Servicing Strategy following the workshop and confirmation of industrial flows. The pipeline design will then follow.
- Tuakau Interceptor WWPS: A procurement strategy to be taken forward for the reduced scope to improve the station's reliance.
- Whangamarino WTP Upgrade The project is complete, and close-out actions are underway.

Treatment Plant Upgrades

- Te Kauwhata WWTP Upgrade The MABR and aeration tanks have been installed. The MBR and Splitter box tanks are being factory fabricated and are due to arrive in July.
- The main liquid stream pipework is 60% complete. The air stream work is being planned. Electrical planning and switchboard manufacturing has been scheduled.
- The blower room structure is complete, and the fit-out has commenced.
- The new temporary Ultrafiltration plant is operational, improving the suspended solids treatment performance ahead of the main plant build.

Te Kauwhata WWTP Liquid Stream Aeration Tank



- Huntly WWTP Upgrade An options review is
 planned to assess the appropriate location and arrangement of the future WWTP Upgrade. In
 parallel, the concept design of an interim return stream upgrade is underway.
- Raglan WWTP Upgrade The Tender is underway, with returns due in August.

Ngaruawahia WTP Upgrade – The run-to-waste electrical control and automation is underway. The consenting process has indicated an IBC de-chlorination system will be required when the sewer is unable to receive run-to-waste flow; this element completes the project and is being designed.

5. Compliance

- All May drinking water quality assurance rule (DWQAR) monthly reports demonstrated compliance.
- All May monitoring reports for Wastewater will be submitted to Waikato Regional Council
 during the second week of May 2023 with relevant notes, updates, and other resource
 consent reporting requirements as scheduled.
- DWQAR Wai Comply audit is currently underway for the January-March 2023 reporting period.
- Tonkin and Taylor have been engaged for the Source Water Risk Management Plan as part of the WDC Water Safety Plan update.

5.1. Abatement notices

• There are three abatement notices, two in Raglan for a Cambre road stormwater and the wastewater treatment plant. The third is for the Te Kauwhata wastewater treatment plants. Actions are in place to address all notices.

6. Customer and Billing

6.1. Billing and Customer

- Water filling station renewal of supply contract for existing tankers/carriers has begun.
- Set up new due dates and financial years in Property and Rating
- Raglan area (2,130 meters) readings completed by ADR, invoicing on 1 July 2023
- Ngaruawahia area (3,499 meters) readings were sent to ADR to start reading in July

TRADE WASTE

 Accessing and searching for new customers throughout the district, applications to be sent out to all new customers (ongoing).

Trade Waste Actions	Conditional Consents renewals	Audits/site visits	New Consents	Non- compliance	Sampling
See below	Up to date	7	3	6	Nil

• <u>Council EHO meet and greet</u>: – Tradewaste officer had a meet and greet at WDC to discuss the procedures to notify new customers and change owners for food premises. The EHO admin will train how to search the database to create lists of customers with their details.

7. Strategic resource consents.

Raglan WWTP:

- In the past month, significant progress has been made in the GIS work for the proposed private land discharge design on Mangatawhiri Road.
- The groundwater studies mentioned in the previous report are also ongoing.
- The next crucial step is to advance the treatment upgrade design, which Peter Crabb is leading as the Project Manager.
- A collaborative forum has been established to understand the interaction between the treatment and storage capability and discharge scenarios.

Te Kauwhata WWTP:

- Last month's report emphasised the importance of developing and implementing communication and engagement strategies with stakeholders, the community, and tangatawhenua.
- This responsibility falls under the WDC/WSL contract, with the WDC being accountable.
- The WDC Water Manager endorsed discussions with Richard Bax, the appointed Huntly Consenting Project Manager, to oversee these project actions.
- The initial conversation has focused on understanding the project's communication and engagement needs through technical discussions, which existing project technical members initiated (WSL and Beca)

- The responsibility now lies with the WDC to make progress on any such appointment if interest in the role exists.
- Contracts have been established with the technical lead consultant for investigating and shortlisting discharge options. The longlist options are as follows (similar to the 2012 study):

	Long List
1	Discharge to Lake Waikare via wetland
2	Discharge to land within the Lake Waikare catchment (rapid/slow rate irrigation feasibility)
3	Discharge to land outside Lake Waikare catchment (rapid/slow rate irrigation feasibility)
4	Discharge to Whangamarino wetland (directly/indirectly)
5	Direct discharge to Waikato River
6	Indirect discharge to Waikato River via rock passage or alternative method
7	Discharge via deep bore injection
8	Conveyance of treated wastewater to Meremere WWTP

Matangi WWTP:

- A meeting took place at the Te Iti o Hauaa Marae in late June.
- A pathway is being developed to facilitate interaction between the project team members and Marae Environmental Representatives.
- A site visit has been scheduled, during which discussions about Awa catchment mitigation/compensation will take place.
- These initiatives will be balanced with the long-term goal of fully connecting Matangi to a central plant, seeking a medium-term consent length, proposed upgrades, and the Vision and Strategy obligations of betterment.

8. Key performance indicators

KPI – description	Results	Target 2022/2023	
		Water	
The extent to which the Council's drinking water supply complies with Part 4 of the drinking water standards (bacteria compliance criteria).	18	18	
The extent to which the Council's drinking water supply complies with Part 5 of the drinking water standards (bacteria compliance criteria).	15	15	
Attendance for urgent call-outs: from the time that Council receives a notification to the time that service personnel reaches the site.	June - 21 End of Year Total - 44	≤ 60 mins	
Resolution of urgent call-outs: from the time that Council receives a notification to the time that service personnel confirms resolution of the fault or interruption.	June – 67 End of Year Total - 111	≤ 240 mins	
Attendance for non-urgent call-outs: from the time that Council receives a notification to the time that service personnel reaches the site	June – 1 End of Year Total - 1	≤3 days	
Resolution of non-urgent call-outs: from the time that Council receives a notification to the time that service personnel confirms resolution of the fault or interruption.	June – 2 End of Year Total - 1	< 3 days	
The total number of complaints related to Water services received by Council (expressed per 1000 connections to the networked reticulation system):	June – 0.63 End of Year Total – 12.18	≤ 22/1000	
		Wastewater	
The number of dry weather sewage overflows from Council's system (expressed per 1000 sewage connections to that sewage system.) - Non-sensitive receiving environments.	June – 0.00 End of Year Total – 1.26	≤ 2/1000	
The number of dry weather sewage overflows from Council's system (expressed per 1000 sewage connections to that sewage system.) - Sensitive receiving environments.	June – 0 End of Year Total – 0.17	≤ 2/1000	

Attendance time: from the time that Council receives a notification to the time that service personnel reaches the site.	June – 37 End of Year Total – 42	≤ 60 mins
Resolution time: from the time that Council receives a notification to the time that service personnel confirms resolution of the blockage or other fault.	June – 67 End of Year Total – 111	≤ 240 mins
The total number of complaints received by Council about any of the following (expressed per 1000 connections to the sewage system):	June – 0.32 End of Year Total – 4.88	≤ 10/1000
		Stormwater
The number of flooding events that occurs in the district per annum	1 Cyclone Gabrielle	< 5
The number of stormwater flood/blockage events that affected habitable floors (expressed per 1000 connections):	June – 0 End of Year Total – 0.22	< 0.3
The total number of complaints received by Council about the performance of the stormwater system (expressed per 1000 connections):	June – 0.2 End of Year Total – 2.99	< 1.25
The median response time to attend a flooding event, measured from the time that Council receives notification to the time that service personnel reach per quarter.	15 hours One event – Timeframe was impacted by road closure	< 8 hours
Level of compliance, number of the following, Abatement, infringement notices, enforcement orders or convictions	1 2022/23	0
	Abatement notice for Raglan wastewater treatment plant	
	(1 existing Abatement from 2018/19)	

Health and Safety

Safety: Lost time injury frequency rate (LTIFR) per million hours worked	3.11	≤ 5
Safety: Total recordable injury frequency rate (TRIFR) per million hours worked	9.57	≤ 20
Safety: 100% of Notifiable (or serious non-notifiable) Events reported to WDC within 2 hours of the occurrence	80% Five notifiable events YTD	100%
Safety: 100% of Notifiable Event reports supplied to WDC within 21 business days	100% Five notifiable events YTD	100%
Safety – the percentage of complaints resolved within ten working days	100%	95%
Safety- Health and safety Audit programme and action plan completed (6 monthly and then annually)	100%	1
Safety - All site emergency plans to be drilled six-monthly as per drill schedule	100%	> 100%
Safety - Monthly Health and safety meeting held with all workers	1	> 90%
Safety-Critical risk audit to be conducted by HSW BP Bi- monthly	100%	1
Safety -Actions required to be closed within one month	100%	> 90%



Open - Information only

To Waters Governance Board

Report title | Three Waters Reform Project Update

July 2023

Date: 25 July 2023

Report Author: Deron Sharma, Three Waters Reform Project Manager

Authorised by: Gavin Ion, Chief Executive

1. Purpose of the report

Te Take moo te puurongo

To update the Waters Governance Board of current workstreams, activities, and key matters under the Three Waters Reform Project.

2. Executive summary Whakaraapopototanga matua

Water Services Entities Amendment Bill

This Bill amends the Water Services Entities Act 2022 to reflect the Government's decisions to refocus water services reforms. The key features of the new approach are:

- representation of all territorial authority owners on the regional representative group of the entity they own.
- a model that involves 10 water services entities, which are more closely based around existing regions.
- a longer window for establishment of water services entities, between 1 July 2024 and 1 July 2026.
- a new mechanism called community priority statements, that give community groups who have an interest in a water body an opportunity to make statements to their entity about their priorities for that body.
- As part of the decision to establish 10 water services entities and amend the establishment timeframes, the Bill proposes:
- a locally-led merger process set out in a new Schedule 2A of the Water Services Entities
 Act 2022, to enable water services entities to merge if their regional representative
 groups decide to.

- a Water Services Entities Funding Agency, together with arrangements for Crown financial support.
- shared services arrangements, which entities may enter voluntarily, or by Ministerial direction in defined areas.
- transitional arrangements for local government and water service entities.

Asset Management Plans

Staff are meeting with the Entity B AMOS (Asset Management, Operations, and Stormwater) Workstream Lead on 27 July to refocus Asset Management Plan (AMP) development with the 2024-2034 LTP lens over it.

The strategy behind the AMPs will be presented to the Board on 25 July 2023 through a workshop before being presented to Council on 14 August 2023.

3. Staff recommendations Tuutohu-aa-kaimahi

THAT the Waters Governance Board:

- a. receives the Three Waters Reform Waters Project Update report for July 2023; and
- b. notes that the project management for three waters reform is ongoing.

4. Discussion Matapaki

4.1 Water Services Entities Amendment Bill

The Bill proposes community priority statements, an instrument that sits next to Te Mana o Te Wai statements designed to give community groups who have an interest in a water body an opportunity to make statements to their entity about their priorities for that body.

Council has asked for a framework on how an individual can demonstrate interest in a water body.

The Bill proposes a Water Services Entities Funding Agency, which will operate on a similar basis to the Local Government Funding Agency by pooling risk and achieving scale and market access benefits relating to entity financing. This option is enabled through legislation and is implemented when a Funding Agency is established as a subsidiary of one or more water services entities.

The Bill proposes that the Crown may lend money to the Funding Agency if the Minister of Finance considers it necessary or expedient to do so in the public interest. The Crown may also guarantee debts of the Funding Agency.

In an attempt to recoup the foregone benefits of the larger entity model, the Bill enables shared services arrangements between water services entities. Shared services may be entered into voluntarily or by Ministerial direction in defined areas, which are:

- debt funding and management (for example, through the Water Services Entities Funding Agency).
- information and communication technology, and digital infrastructure procurement and management.
- other procurement, and supply chain management.
- risk management and insurance.
- workforce development and management.

There are provisions for mergers, but the Bill contemplates the establishment of regional representative groups of each entity wishing to merge as a prerequisite. Council has written to the Governance and Administration Select Committee, asking for this process to be streamlined so that it can be invoked pre-establishment.

Council made a written and oral submission to the Select Committee outlining our rationale for wanting to join Entity A. We received support from Waikato-Tainui on the basis that Te Mana o Te Awa needs to consider the catchment holistically.

Two other options, pertaining to the merger provisions, were presented to the Select Committee should our preferred option be declined (**Attachment 1**).

4.2 Asset Management Plans

To assist with long-term planning, the AMOS working group has provided the 60% draft Entity B AMP to Council. Emily Botje, Entity B AMOS Lead, has also set up a meeting with staff to set up the new Entity B working group and confirm the AMP development program.

This would be an opportunity for Council to speak to our risks, drivers, and priority projects, noting changes since the last AMP submission.

5. Next steps Ahu whakamua

5.1 Water Services Entities Amendment Bill

The Select Committee is due to report back on 27 July 2023. The Waters Reform Project Manager will review the report and report any pertinent recommendations back to the Board.

5.2 Asset Management Plans

With the Board's expectations made clear, Watercare staff have been working on the strategic storytelling and capital forecast model. This will be presented to the Board via a workshop before being presented to Council.

Key features of the presentation will be a township-by-township view of challenges, key assets, significant consents, drivers, and priority projects.

6. Attachments Ngaa taapirihanga

Attachment 1 - 20230704 Waikato District Council Submission on WSEAB Signed

Your Ref

In reply, please quote

If calling, please ask for

Bill 4 Submission

Gavin Ion



4 July 2023

Governance and Administration Committee Parliament Buildings Wellington **Postal Address**

Private Bag 544 Ngaruawahia, 3742 New Zealand

0800 492 452 www.waikatodistrict.govt.nz

Dear Committee Secretariat,

RE: Water Services Entities Amendment Bill

Currently, Waikato District Council ("Council") is part of the Waikato Water Services Entity ("the WWSE"). On 21 April 2023, Council sent a briefing to The Honourable Kieran McAnulty, Minister for Local Government ("the Minister"), explaining our rationale for proposing to join the Northland and Auckland Water Services Entity ("the NAWSE").

This submission seeks to gain support from the Committee via the parliamentary process, which presents our preferred option for Waikato District Council to join the NAWSE.

We believe that this can be achieved by amending Part I to Schedule I to the Water Services Entities Amendment Bill ("the Bill") to include Waikato District Council as a fifth territorial authority within the service area of the NAWSE. This change reflects the fact that Council will continue to have capital, operational and maintenance services delivered by the NAWSE (contract novated by Watercare) after I July 2024.

Rationale for Waikato District Council to join NAWSE (Position 1, preferred option):

Waikato District Council has a long-term capital, operating, and maintenance contract with Watercare to deliver our three waters services. The contract has been in place and functioning well since 2018. Our three waters service delivery model will be best placed to address our challenges by joining the NAWSE. This position is supported by Waikato-Tainui as our lwi partner and the recognised tuupuna of Waikato Te Awa.

Council requests that the Committee recommend to The House of Representatives ("the House") that we join the NAWSE for the following reasons:

- Our Watercare contract will novate to the NAWSE on I July 2024 and will continue until
 the NAWSE determines that a change is needed (for example, when WWSE is operational).
 It, therefore, appears to us that Waikato District Council is part of the NAWSE, and this
 will continue until the NAWSE decides to change.
- 2. The Hunua Ranges dams (Cosseys Creek, Upper Mangatawhiri, and Mangatangi) are located within the Waikato District Council rohe, providing a raw water source to the residents of Auckland. If the Waikato District area is not part of the NAWSE then why should the Hunua Range dams be part of the NAWSE?

- 3. The Pukekohe Wastewater Treatment Plant ("PWWTP") is in Council's area and managed by Watercare to jointly service Pukekohe within rohe Auckland, and Pookeno and Tuakau within rohe Waikato. As such, Option I provides a vehicle for Waikato-Tainui to exercise mana motuhake, as per our obligations to Te Tiriti o Waitangi.
- 4. It has recently come to our attention that the demand and capacity pressures being placed on the PWWTP exceed the planned upgrade pathway. Based on current residential growth forecasts, Council will need to limit growth in our two fastest growing populations (Pookeno and Tuakau) for the next few years. It is difficult for Waikato District Council to advocate for expansion of the plant when we sit outside the NAWSE.
- 5. Furthermore, Council purchases potable water from Watercare to service the townships of Pookeno and Tuakau through a bulk supply agreement. The raw water source, Waikato Te Awa, flows through the heart of our takiwaa and the water treatment plant is located in Tuakau. If the NAWSE is abstracting water from our awa, then the mauri of our awa must be considered in its entirety, which can only be done through Option 1.
- 6. Waikato-Tainui represent many iwi/hapuu of the Waikato region as Kaitiaki o te Kiingitanga, wherein thirty-nine of the sixty-eight Waikato-Tainui maraes reside within the Council's boundaries. Following the Waikato-Tainui Raupatu Claims (Waikato River) Act 2010, a Joint Management Agreement ("the JMA") between Waikato-Tainui and the Council was signed in March 2010. The JMA affirms the commitment between Waikato-Tainui and the Council to co-manage the Waikato River; to restore and protect the health and wellbeing of the river, and to provide an enhanced relationship between the parties on areas of common interest.
- 7. The Council's District Plan and waters service delivery gives effect to Te Ture Whaimana o Te Awa o Waikato ("Te Ture Whaimana"), recognising that the Waikato River is tuupuna awa to Waikato-Tainui. Waikato-Tainui have expressed support for Position I on the basis that their korowai covers iwi, hapuu, and marae within the WWSE and the NAWSE. Council agrees with Waikato-Tainui and contends that we cannot meet our obligations to Te Ture Whaimana and Te Mana o Te Wai without considering the entire catchment holistically.
- 8. From a WWSE perspective, Council has a large capital programme to facilitate the growth and development committed to Future Proof, our sub-regional growth and land use planning partnership with Government. The scale of the WWSE will make it difficult to achieve our goals whereas we understand our needs will be achievable under the NAWSE.
- 9. The Fast track consenting process, approved by Government, provided an opportunity for Sleepyhead to advance their Ohinewai (Mid-Waikato) development (commercial and residential), helping advance the Government's housing agenda. As planned, we need to transition on I July 2024 to meet Sleepyhead and other developer needs. This is only possible if the Committee accepts Option I.
- 10. Of the nine wastewater treatment plants that Council owns, seven have moderate and low risk non-compliances. Of the seven water treatment plants, five have low to moderate risk non-compliances. The recent flooding events, compounded with ageing infrastructure, rising compliance standards and population growth, is making it simply unaffordable for our

communities to maintain. We are concerned that the scale of the WWSE is no longer large enough to access the required economic benefits and believe that Council and its residents will obtain superior price homogeneity with the NAWSE when investment and population are accounted for.

- 11. Whilst we recognise the water services entity merger provisions set out in New Schedule 2A of the Water Services Entities Act 2022, we consider it an inefficient vehicle for achieving the proposed outcome of Position I because of our unique interactions with the NAWSE. We do not consider it necessary for other councils in the WWSE, specified in Part 2 of New Schedule 2 of the Bill, to have an input into this proposal. We base our view on the premise that we have previously identified the challenges and proactively attempted to form a voluntary CCO with Hamilton City Council and Waipā District Council. These attempts were unsuccessful and instead we entered into our long-term Operations and Maintenance Agreement with Watercare.
- 12. Based on the National Transition Unit's finance and settlement statement, the NAWSE revenue would increase from \$1, 250,657, 000 to \$1, 283, 005, 000 with the addition of Waikato District Council. We serve 15, 000 rateable properties through our three waters reticulated networks. These would join those of Auckland Council and Whangarei, Kaipara, and Far North District Councils. Without Waikato District Council, the WWSE would reduce its projected revenue of \$266, 845, 000 to \$234, 497, 000. Even without the Waikato District Council, the WWSE would remain the fourth largest entity by revenue.
- 13. According to the Affordable Waters reform factsheet released by the Government, Council represents 10% of the population base for the WWSE. Option I still ensures that a population base of at least 327, 000 remains if Council is transferred to the NAWSE. Similar to point 12, the WWSE would remain the fourth largest entity by population base, which should be sufficient for the fixed cost distribution benefits to still be realized.
- 14. The Regulatory Impact Statement released by the Department of Internal Affairs on 9 May 2023 reports that the geographic communities most at risk of cost increases, if scale efficiencies cannot be realised, will be those in rural and provincial areas with relatively small and geographically dispersed populations. We serve 89, 000 residents over more than 400, 000 hectares. Our communities will be most at risk by the Department of Internal Affair's own definition.

Should the Committee not support Position I, two other options are presented for the Committee to consider and recommend to The House. These are set out in summary below with further detail in the subsequent section of this submission:

(a) Position 2 – Waikato and Bay of Plenty Water Services Entities be combined via an amendment to the Bill (i.e., 9 entities rather than 10):

This is very much a fallback position which will delay compliance with Te Mana o Te Wai and growth of the Waikato District. Should Position I be unsuccessful, Council submits that the Committee should nonetheless recommend an amendment to Schedule I of the Bill to combine Part 2 and Part 3 and create a Waikato and Bay of Plenty Water Services Entity rather than the current proposal of separate Waikato and Bay of Plenty Water Services Entities. This would result in 9 entities being created by the Bill rather than I0. This submission is made on the basis that Council supports the proposed WWSE being combined with the proposed Bay of Plenty Water Services Entity ("the BOPWSE") to achieve the economies of scale foregone from the Affordable Waters reset. Some discussion has already taken place regarding these regions being combined.

(b) Position 3 – Amend the locally led voluntary merger process so that it can be invoked before the proposed entities are established:

This is very much our last resort option. Should the Committee not agree to make the recommendation at (a) above, then a recommendation must be made to amend Schedule 2 of the Bill (proposed New Schedule 2A to the Water Services Entities Act 2022) to enable the merger of two or more proposed entities before they are established (transitionally or operationally). This mechanism should be available where a merger is favoured by the territorial authorities within the relevant regions (and supported by mana whenua within those regions). In line with the policy objective behind the reset, this will enable a regionally led approach to deciding the best size and shape of an entity to meet local community needs rather than being locked into the 10-entity model until all entities are established with regional representative groups ("RRG") in place.

At the core of all our proposals is our vision for "Liveable, thriving, and connected communities" and consideration of Te Mana o Te Wai, our obligations to mana whenua under Te Tiriti o Waitangi, and the Government's housing agenda. Below, we provide reasonings for each of our alternative proposals with our vision and the Government's reform objectives in mind.

Rationale for Position 2 - Waikato region combine with Bay of Plenty region by amending the Bill:

If the Committee is not recommending Proposal I, then the Committee is asked to recommend that the current Waikato and Bay of Plenty regions be combined to create a single water services entity. In addition to the economies of scale that a combined entity will offer (which are still inferior to the NAWSE scenario), we note that:

I. There is a fervent desire across Councils in the WWSE and BOPWSE for the regions to be combined. Work is already underway by the Councils (with support from their iwi partners) to substantiate the benefits of a combined entity compared to separate entities. We respectfully reiterate that Councils (with their iwi partners) are best placed to decide the size and shape of an entity that will meet their local community needs. We acknowledge there is a merger process set out in the Bill. However, for the reasons set out in Position 3

below, we consider the merger process to be flawed in its current form and does not give the opportunity for locally led positions to be taken at this time.

- 2. Hamilton and Tauranga are two high growth metropolitan areas and form part of the "golden triangle" with Auckland. Over half of New Zealand's population resides north of Taupō and most of the growth is in this area. For reasons of scale and expediency, the NAWSE has combined Auckland with the territorial authorities in the North. We respectfully submit that the same reasons for combining those areas apply equally to the combination of the Waikato region with the Bay of Plenty region as a single water services entity. This will ensure integrated management of Aotearoa New Zealand's growth across the combined Waikato and Bay of Plenty region. This growth must be managed well for New Zealand Inc.
- 3. A considerable proportion of treaty settlements that include freshwater arrangements relate to the Waikato and Bay of Plenty regions. A combined entity will enable these to be consistently applied and managed.
- 4. Based on the National Transition Unit's Finance and Settlement statement, a merged Waikato and Bay of Plenty Entity would have a project revenue of \$475, 049, 000, making it the second largest entity behind NAWSE and in front of Canterbury and West Coast.

Rationale for Position 3 - Introduce locally led pre-establishment mergers:

Council recognises the New Schedule 2A water services entity merger provisions. However, it considers these to be an inefficient vehicle for dealing with the issues raised in this submission for the following reasons:

- I. The merger process, as proposed, can only be invoked where two water services entities have been established and the RRG is appointed. Timing wise, the Bill does not enable a water services entity to be established (transitionally) until its establishment board is appointed and an entity will not be established (operationally) until the earlier of the date set by Order in Council (still to be determined for all entities except the NAWSE) or I July 2026.
- 2. As it is not intended for RRG to be appointed until close to the operational establishment date of an entity, the practical reality is that, in its current form, the Bill will only enable voluntary mergers to be requested after (or close to) the operational establishment date of the two entities that wish to merge.
- 3. This means that there is no opportunity for territorial authorities to identify and attempt to combine regions between now and the two (or more) entities that wish to merge being established; with staggered establishment dates between October 2024 and July 2026, this could be a period of two years. Even if the work that is being carried out by Councils (with their iwi partners) (as referred to in Position 2, paragraph I above) points to a combined regional entity being in the best interests of communities and iwi, the legislation will not accommodate this, but will instead require all parties to incur the cost of establishing two entities only to then undertake the process of merging them once their RRG are in place.
- 4. The merger process set out in New Schedule 2 is very prescriptive with multiple layers of process (which will involve cost and time) to be completed. This structuring and

restructuring will result in significant unnecessary cost and disruption to staff and communities and will further delay the ability to start delivering on the objectives of the reform and contracting for transformation work. This is incongruous to the Government's reform objective "Increase investment in critical water infrastructure while ensuring water services remain affordable for New Zealanders."

- 5. It is respectfully submitted that there must be a mechanism that enables entities (proposed or established) to combine/merge before their operational establishment date if there is community consensus for this. To provide certainty, it is accepted that there needs to be a time limit wrapped around this and so we submit the following:
 - a) Any request for a pre-establishment merger must be made by I July 2024
 - b) The request should be made to the Minister of Local Government.
 - c) The request must be made in writing and submitted jointly by the territorial authorities for each region that requests the merger.
 - d) The request must evidence that:
 - 75% of the territorial authorities within each region support their proposed entity to be merged with another proposed entity and set out the reasons for this.
 - support of mana whenua whose rohe or takiwaa fall within each region.
 - e) If either or both regions seeking to merge have had an establishment board appointed by the date of the request for a merger, then:
 - the position of the establishment board in relation to the merger should be included in the request.
 - the establishment board should be directed not to appoint any staff into the water services entity until the request for a merger has been considered by the Minister and a decision issued.
 - f) The decision to approve the request is a matter for the Minister's discretion.
 - g) Once approved, the Minister can then recommend an Order in Council to the Governor-General to amend the relevant schedule of the Act, thereby giving effect to the merger and amending the proposed Schedule 2 which lists the water services entities and their service areas.
 - h) All provisions in relation to the establishment of a water services entity will apply to the merged entity. If an establishment board has been appointed to one or both transitional entities, the Minister will direct the position in relation to the establishment board of the merged entity.

Options Assessment:

ı	Position I (Preferred Option)	Position 2 & 3
Advantages	Continuity of capital delivery programme and levels of service.	
	Price homogeneity achieved over a greater population base for at-risk community.	
	Integration of mana whenua aspirations: Waikato-Tainui has indicated desire for Waikato District to be part of the NAWSE.	Potential for the WWSE to be merged with other neighbouring water services entities.
	Te Ture Whaimana and Te Mana o Te Wai realised, including lwi aspirations of papakainga.	More time to prepare for transition.
	Affordability of capital requirements.	More ability to influence change.
	Delivery of housing, community development.	Leverage learnings from the NAWSE establishment.
	Ability to service commercial industries with high water use aspirations.	Merged entity has population base to deliver economy of scale.
	Waikato District Council is ready to go live on 1 July 2024.	
	Meets community expectations.	
	Maintains our Watercare relationship and gains already delivered.	
Disadvantages Outcomes		Implementation delays due to water services entity establishment requirements such as RRG.
	Local priorities may be diminished due to competing needs of larger councils.	Delays in implementing compliance with Te Ture Whaimana and Te Mana o Te Wai.
		Risks that consent renewals of water and wastewater plants will not be achieved due to affordability challenges.
		Loss of staff to the NAWSE because of the delay and uncertainty.
	Best option for mana whenua aspirations and community outcomes.	Rising costs (without the scale to mitigate them).
	Scale provides affordable workplan. Leveraging off existing relationships with NAWSE.	Collaboration with Waikato Councils.

Further Submission in relation to New Schedule 2A as set out in the Bill:

In addition to the above, we make the following submission in relation to the merger process as included in the proposed New Schedule 2A. We do not understand the need to engage with the Boards and RRG of every water services entity about a request for a merger proposal (as set out in clause 4(c), Schedule 2A). While we accept a notification to the other water services entities is appropriate, we do not consider it necessary to engage with 9 other entities, with some being the other end of the country. We submit that any need for engagement with another water services entity (other than the entity that the merger relates to) should be limited to neighbouring water services entities.

In closing, three waters is an economies of scale business: the Council, with the support of our treaty partner, wishes to access that scale through the NAWSE in the first instance. If this option is not accepted, Council supports a combined Waikato and Bay of Plenty water services entity. To this effect, Council has identified ways the Bill could be improved to empower locally led mergers in line with the reform objectives.

The Council thanks the Select Committee for the opportunity to provide commentary on the Water Services Entities Amendment Bill, noting the turnaround time for reporting on the Bill.

Yours sincerely,

Gavin Ion

Chief Executive

Gavin.lon@waidc.govt.nz

Jacqui Church

Mayor

Jacqui.Church@waidc.govt.nz

CC:

WATERS GOVERNANCE BOARD EXECUTIVE LEADERSHIP TEAM DERON SHARMA COUNCILLORS KEITH MARTIN



Open

To Waters Governance Board

Report title | Hopuhopu Reservoir Demolition and Site

Clearance

Date: 25 July 2023

Report Author: Robert Ball for Mathew Telfer (Operations Manager – Waikato)

Authorised by: Gavin Ion, Chief Executive

1. Purpose of the report

Te Take moo te puurongo

This report details the planned demolition of the old steel Hopuhopu Reservoir located at the Waikato-Tainui College.

2. Executive summary Whakaraapopototanga matua

The following details the need for the demolition of the old steel reservoir located within the grounds of the Waikato-Tainui College in Hopuhopu.

The reservoir is past its operational life-span and due to degradation of the steel base over time, it is of critical importance that this asset is decommissioned and demolished, removing the residual risk of leaving it in its present state.

The existing reservoir can be removed due to the construction of the new steel reservoir in 2019 which now supports water supply to the catchment.

3. Staff recommendations

Tuutohu-aa-kaimahi

THAT the Waters Governance Board:

- a. supports the proposed plan to demolish the aged steel reservoir situated at the Waikato-Tainui College for Research and Development in Hopuhopu; and
- b. strongly recommends that Council negotiations with Waikato Tainui are concluded in good faith to formalise the hand over of the old reservoir site, owned by Council, to Waikato Tainui in exchange for a 100 year lease from Waikato Tainui to Council for the land the new reservoir occupies.

4. Discussion Matapaki

The aged steel reservoir located at Waikato-Tainui College in Hopuhopu has reached the end of its operational life and is now surplus to needs with the construction of the new glass-lined steel reservoir in 2018.

An assessment of the reservoir determined that the base was degraded and therefore presents a risk of failure. As a result, it is critical that the asset is de-commissioned and demolished to mitigate any potential Health and Safety risks. Waikato-Tainui have also expressed a desire for the reservoir to be demolished so they are able to utilise the land it presently occupies.

The procurement strategy for the demolition specialists is via direct appointment. Nikau Demolition were engaged to provide a methodology and pricing for the demolition.

Nikau Demolition were the company engaged to demolish the nearby defunct water treatment plant in 2021 and have a proven track record of excellence in delivery of demolition projects.

Nikau Demolition are also a registered lwi owned business which aligns with Watercare's strategic priorities of having lwi and mana whenua as active partners and participants in our activities.

Funding for the project is to come from the Operational Surplus budget. The quoted cost for the demolition and reinstatement is **\$288,400.00**. This cost includes both demolition and reinstatement of the site.

4.1 Financial Considerations

Whaiwhakaaro puutea

The allocation of funds for this project are from the exisitng surplus.

A quote for the demolition has been sourced from the Nikau who is a trusted supplier and completed the demolition of the Hopuhopu water treatment plant.

The allocated funding of \$288,400 based on the quote will meet the anticipated cost to demolish the reservoir.

4.2 Legal considerations

Whaiwhakaaro-aa-ture

There are no legal consideration.

4.3 Strategy and policy considerations

Whaiwhakaaro whakamaaherehere kaupapa here

There are no strategy and policy consideration.

4.4 Maaori and cultural considerations

Whaiwhakaaro Maaori me oona tikanga

Te Ture Whaimana is the vision and strategy for the restoration and protection of the Waikato and Waipā Rivers, with principles and directions that underpin the Waikato River Iwi's engagement in the Waikato Regional Council (WRC) Healthy Rivers Wai Ora Plan Change. The special relationship between River iwi and the Waikato and Waipā Rivers is paramount.

Because the existing and new reservoirs are located on Waikato Tainui land we engaged with Waikato Tainui for access to the reservoirs.

The land the demolished tank resides on is owned by Council. The new reservoir sits on Waikato Tainui land. In 2017 a negotiation included Council handing back the land the old reservoir sits on in exchange for a 100-year land lease for the area the new reservoir and access occupies. This work is still be finalised.

4.5 Risks

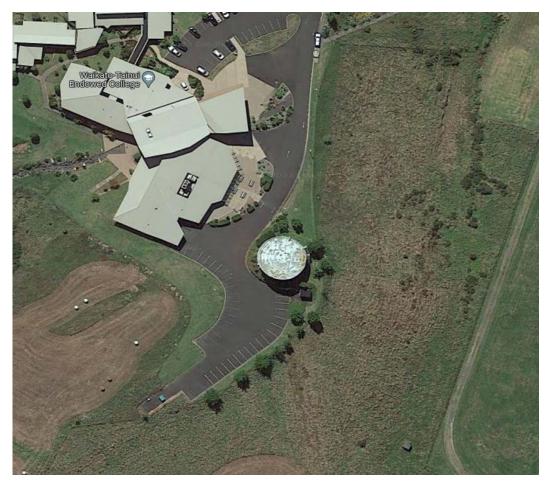
Tuuraru

Land: It is recommended to WDC continue to negotiate the ownership of the land the new reservoir is on with Waikato Tainui.

Asset failure: The risk of failure of this ageing infrastructure is moderate/high based on its condition and age. The health and safety and damage to property risk if this asset failed would be significant.

5. Attachments Ngaa taapirihanga

Attachment 1 – Aerial view of the reservoir and its situation within the College grounds.



Attachment 2 – Nikau Demolition quotation



GIC DECONSTRUCTION & ENVIRONMENTAL

2nd March 2023

Watercare Services 73 Remuera Road, Remuera, Auckland 1050

Re: Hopuhopu Reservoir Deconstruction

Attention: Robert Ball

Email: Robert.ball@water.co.nz

Dear Robert,

We appreciate the opportunity to quote the work as requested in your email. Please see on pricing below for demolition of the below project as requested.

- Safe Deconstruction of the existing steel reservoir but gas cut and crane.
- 2. Demolish existing concrete tank base to 500mm below existing ground level remove concrete from site. Excavator to be craned up to break out foundation.
- 3. Import, lift up and place GAP65 hardfill and compact.
- 4. Import, lift up place 200mm of screened top soil, and grass.

\$288,400.00 (two hundred and eighty eight thousand four hundred dollars)

All prices are plus GST

Please note the following:

- No allowance has been made for service terminations or diversions.
- 2. No allowance for consents.
- 3. No allowance for the removal of asbestos or any other hazardous materials.
- 4. No allowance for bonds, retentions, defect liabilities or liquidated damages.
- No allowance for polystyrene removal or disposal.
- 6. All scrap salvage belongs to the contractor.
- 7. All fencing for the project has been allowed for.
- 8. Nikau will need a laydown area for bulk transport then we would reload into a skipbin and lift up onto the pad and tip out.

Supplementary Information

- Our offer is subject to the Contract Conditions.
- Our offer is subject to the provisions of the Construction Contracts Act 2002 & NZ3910:2013









- 3. We will require the following services supplied by the others free of charge:
 - Temporary Water to the works to tap into.
 - ii. Payment for previous calendar months invoice/claim(s) and variations are due on the 20th of the following calendar month in full unless Nikau is notified within 10 calendar days of dated or sent claim/invoice or variation, whichever occurs last to the client that there is an issue in which case all other items will be settled in full here after on the 20th of the following Month.

Nikau will supply the following Documentation to the Clients Engineer as follows.

- Full Health and Safety records including, Toolbox Meetings, Certifications, Tickets, Detailed Site Specific, SWMS, Detailed Method Statements. All Demolition works will be in full compliance with the Health & Safety in Employment Act 1992 and all applicable Guidelines
- Asbestos Removal will be in Compliance with the Health and Safety at Work Act 2015, and the Health and Safety at Work (Asbestos) Regulations 2016.
- III. Notifications to Work-safe New Zealand
- Waste Management Records, Environmental, Lift Plans (Craneage). ìv.
- Insurances:
 - a) Public Liability Insurance certification \$27.5 million NZD.
 - b) Vehicle Insurances of \$10 million NZD
 - c) Asbestos Insurance of \$27.5 million NZD

Review of previous completed contracts as per our website www.nikaugroup.com

If you have any other questions, please don't hesitate to contact me.

Kind Regards

John Paul Stil

ip.stil@nikaugroup.com

+6421 719921





HEAD OFFICE AND SALES - 355 CHURCH STREET, Per











Open

To Waters Governance Board

Report title | Exclusion of the Public

Date: Tuesday, 18 July 2023

Report Author: Elizabeth Saunders, Democracy Advisor

Authorised by: Gaylene Kanawa, Democracy Manager

Staff recommendations Tuutohu-aa-kaimahi

THAT the public be excluded from the following parts 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 are as follows:

General subject of each matter to be considered	Reason for passing this resolution in relation to each matter	Ground(s) under section 48(1) for the passing of this resolution
Item PEX 1 Confirmation of Minutes	Good reason to withhold exists under Section 6 or Section 7 Local Government Official Information and Meetings Act 1987	Section 48(1)(a)
Item number PEX 2 Action Register		
Item PEX 3.1 Waters Financial Results – June 2023		
Item PEX 3.2 Capital Works Programme – June 2023		

General subject of each matter to be considered	Reason for passing this resolution in relation to each matter	Ground(s) under section 48(1) for the passing of this resolution
Item PEX 3.3 Washer Road Wastewater Pump Station	Good reason to withhold exists under Section 6 or Section 7 Local Government Official Information and Meetings Act 1987	Section 48(1)(a)

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:

Item No.	Section	Interest
Item PEX 1 Confirmation of Minutes Item number PEX 2 Action Register	Refer to the previous Public Excluded reason in the agenda for this meeting.	
Item PEX 3.1 Waters Financial Results - June 2023	7(2)(b)(ii) 7(2)(h)	To protect information that would otherwise unreasonably prejudice a person's commercial position. To enable commercial activities to be carried out without prejudice or disadvantage.
Item PEX 3.2 Capital Works Programme June 2023	7(2)(h) 7(2)(j)	To enable commercial activities to be carried out without prejudice or disadvantage. To prevent use of the information for improper gain or advantage

Item No.	Section	Interest
Item PEX 3.3 Washer Road Wastewater Pump Station	7(2)(b)(ii)	To protect information that would otherwise unreasonably prejudice a person's commercial position.
	7(2)(h)	To enable commercial activities to be carried out without prejudice or disadvantage.
	7(2)(j)	To prevent use of the information for improper gain or advantage

2. Attachments

There are no attachments for this report.