

Infrastructure Committee Agenda

Date: Thursday, 21 August, 2025

Time: 11:30 am

Location: Civic Centre, Te Iwitahi, 9 Rust Avenue

Elected Members: Cr Simon Reid (Chairperson)
Cr Phil Halse (Deputy Chair Person)
His Worship the Mayor Vince Cocurullo
Cr Gavin Benney
Cr Nicholas Connop
Cr Ken Couper
Cr Jayne Golightly
Cr Deborah Harding
Cr Patrick Holmes
Cr Scott McKenzie
Cr Marie Olsen
Cr Carol Peters
Cr Phoenix Ruka
Cr Paul Yovich

For any queries regarding this meeting please contact
the Whangarei District Council on (09) 430-4200.

1. Declarations of Interest / Take Whaipānga	
2. Apologies / Kore Tae Mai	
3. Confirmation of Minutes of Previous Infrastructure Committee Meeting / Whakatau Meneti	
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7. Public Excluded Business / Rāhui Tangata	
7.1 Litter Control and CBD Custodial Duties – Contract Extension	
8. Closure of Meeting / Te katinga o te Hui	
Recommendations contained in the agenda are not the decisions of the meeting.	

Please refer to minutes for resolutions.

Infrastructure Committee – Terms of Reference

Membership

Chairperson Councillor Simon Reid

Deputy Chairperson Councillor Phil Halse

Members His Worship the Mayor Vince Cocurullo
 Councillors Gavin Benney, Nicholas Connop, Ken Couper, Jayne Golightly, Deborah Harding, Patrick Holmes, Marie Olsen, Scott McKenzie, Carol Peters Phoenix Ruka and Paul Yovich

Meetings Monthly

Quorum 7

Purpose

To oversee the management of council's infrastructural assets, utility services and public facilities.

Key responsibilities

- Oversight of services including:
 - Transportation
 - Three Waters
 - Wastewater
 - Stormwater
 - Flood Management
 - Drinking Water
 - Laboratory services
 - Solid waste, waste minimisation and recycling services
 - Parks and reserves
 - Cemetery
- Accountable for the development and implementation of the Infrastructure Strategy, Activity Management Plans (AMP's) and Development Contributions Policy.
- Operational accountability of performance including:
 - Health and Safety

- Regular reporting on service delivery
- Compliance
- Sustainability
- Finance

- Trends
- Benefits (positive outcomes achieved)
- Customer feedback
- Risk

- Accountability for the delivery of the Capital Programme.
 Committee will receive:
 - Capital Programme financial reporting over a three year horizon
 - Health and Safety reporting
 - Programme reporting
 - Procurement activities and strategies
 - Resourcing issues and requirements
 - Project Management Office gateway reviews and activities

- Procurement oversight - general procurement relating to the areas of business of this committee, within delegations.

- Shared Services – investigate opportunities for Shared Services for recommendation to council.

- Council Controlled Organisations (CCOs) – monitoring the financial and non-financial performance of CCOs whose functions would otherwise fall under the scope of this committee. Includes trading CCOs (CCTOs) and those CCOs exempted under the LGA. Responsibilities include:
 - advising on the content of annual Statement of Expectations to CCOs
 - agreement of the Statement of Intent
 - monitoring against the Statement of Intent
 - for exempted CCOs, monitoring and reporting as agreed between Council and the organisation
 - quarterly reporting on performance

CCOs accountable to this committee:

- Northland Regional Landfill Limited Partnership (NRLLP) – CCTO
- Whangarei Waste Limited (WWL) -exempted CCO

Delegations

- (i) All powers necessary to perform the committee's responsibilities, including, but not limited to:
 - a) the approval of expenditure of less than \$20 million plus GST.
 - b) approval of a submission to an external body.
 - c) establishment of working parties or steering groups.

- d) adoption of strategies and policies relating to the key responsibilities of this committee (except for those that cannot be delegated by Council under Clause 32(1)(f) of Schedule 7 of the LGA).
- e) the power to adopt the Special Consultative Procedure provided for in Section 83 to 88 of the LGA in respect of matters under its jurisdiction (this allows for setting of fees and bylaw making processes up to but not including adoption).
- f) the power to delegate any of its powers to any joint committee established for any relevant purpose under clause 32, Schedule 7 of the Local Government Act 2002.

The Committee does not have:

- i. The power to establish sub-committees.
- ii. The powers Council is expressly prohibited from delegating as outlined in Clause 32(1)(a)-(h) of Schedule 7 of the Local Government Act 2002; being:
 - the power to make a rate
 - the power to make a bylaw
 - the power to borrow money, or purchase or dispose of assets, other than in accordance with the long-term plan
 - the power to adopt a long-term plan, annual plan or annual report
 - the power to appoint a chief executive the power to adopt policies required to be adopted and consulted on under the Local Government 2002 in association with the long-term plan or developed for the purpose of the local governance statement
 - the power to adopt a remuneration and employment policy.

Infrastructure Committee Meeting Minutes

Date: Thursday, 17 July, 2025
Time: 11:30 a.m.
Location: Civic Centre, Te Iwitihi, 9 Rust Avenue

In Attendance

Cr Simon Reid (Chairperson)
 Cr Gavin Benney
 Cr Nicholas Connop
 Cr Ken Couper
 Cr Deborah Harding
 Cr Patrick Holmes
 Cr Scott McKenzie
 Cr Marie Olsen
 Cr Carol Peters
 Cr Phoenix Ruka
 Cr Paul Yovich

Not in Attendance

Cr Phil Halse (Deputy Chairperson)
 His Worship the Mayor Vince Cocurullo
 Cr Jayne Golightly

Scribe

D.Garner (Democracy Adviser)

1. Declarations of Interest / Take Whaipānga

No interests were declared.

2. Apologies / Kore Tae Mai

Cr's Jayne Golightly and Phil Halse. His Worship the Mayor was absent on Council Business.

Moved By Cr Ken Couper

Seconded By Cr Deborah Harding

That the apologies be sustained.

Carried

3. Confirmation of Minutes of Previous Infrastructure Committee Meeting / Whakatau Meneti

3.1 Minutes Infrastructure Committee meeting 19 June 2025

Moved By Cr Paul Yovich

Seconded By Cr Marie Olsen

That the minutes of the Infrastructure Committee meeting held Thursday 19 June 2025, having been circulated, be taken as read and now confirmed and adopted as a true and correct record of proceedings of that meeting.

Carried

4. Looking Forward

4.1 Looking Forward – July 2025

Moved By Cr Simon Reid

Seconded By Cr Paul Yovich

That the Infrastructure Committee notes the Infrastructure Looking Forward Paper for July 2025.

Carried

5. Decision Reports / Whakatau Rīpoata

5.1 Hikurangi Footpath Renewal Procurement Plan

Moved By Cr Gavin Benney

Seconded By Cr Scott McKenzie

That the Infrastructure Committee:

1. Approves the Hikurangi Footpath Renewal Procurement Plan
2. Notes that the works will be funded from the Elected Member Community Projects Capex Budget
3. Notes that staff will come to Council for approval of Budget allocation and Contract Award

Carried

6. Information Reports / Ngā Pūrongo Kōrero

6.1 Contracts Approved Under Delegated Authority – May 2025

Moved By Cr Nicholas Connop

Seconded By Cr Deborah Harding

That the Infrastructure Committee note the Infrastructure contracts awarded under Chief Executive and General Manager delegated authority.

Carried

Cr Paul Yovich requested his vote against the motion be recorded.

6.2 Transportation and Community Infrastructure Operations Report – July 2025

Moved By Cr Ken Couper

Seconded By Cr Simon Reid

That the Infrastructure Committee notes the July 2025 Operational Report for:

- Transportation
- Community Infrastructure

Carried

6.3 Waters Operational Report - July 2025

Moved By Cr Simon Reid

Seconded By Cr Ken Couper

That the Infrastructure Committee notes the July 2025 Operational Report for:

- Waters

Carried

7. Public Excluded Business / Rāhui Tangata

No business was held in public excluded.

8. Closure of Meeting / Te katinga o te Hui

The meeting concluded at 12:14pm.

Confirmed this 21st day of August 2025

Cr Simon Reid (Chairperson)

4.1 Looking Forward – August 2025

Meeting:	Infrastructure Committee
Date of meeting:	21 August 2025
Reporting officer:	Jim Sephton (General Manager – Transport and Community Infrastructure) Andrew Carvell (General Manager – Waters)

1 Purpose / Te Kaupapa

To provide Elected Members with visibility of upcoming approvals, events and gateways in Infrastructure. This includes approvals that will be completed under delegation.

2 Recommendation / Whakataunga

That the Infrastructure Committee notes the Infrastructure Looking Forward Paper for August 2025.

3 Council Papers

The following papers are being prepared

Briefings	Elected Member Capex Budget – Consideration of proposals Water Sports Hub Feasibility Ruakaka Cemetery Update Glenbervie School Safety response LWDW Water Service Delivery Plans
Council	Landowner approvals for Whangaumu Coastal Protection Works Parua Bay Skatepark – approval of external funding Open Space Land Purchase Poroti Springs Water Sharing Agreement Waste Management and Minimisation Bylaw - Controls Speed Management Tutukaka – Adoption (Inf Committee) Local Waters Done Well – Service Delivery Whangarei Wastewater Treatment Plant Building - Procurement NECT Stadium Roof – Procurement Plan
Information	Te Maika / Ngunguru Intersection Improvements Tikipunga Artificial Turf Project

4 Business Case / Strategy

Business Cases are being completed which will provide clearer scope for the Long Term considerations. A key part of the Business Case (or Analyse Stage) is ensuring that we understand the scope, risks, capital and whole of life costs of the investment.

The following projects are at Analyse Stage

- Whangarei Wastewater Treatment Plant Admin Building
- Pohe Island Spine Path
- Whangarei Falls Viewing Platform
- Marine Hub
- New Ruakaka Cemetery
- Oakura Wetland and Sportspark
- Urban Flood Strategy
- Northern Growth Area Stormwater Attenuation
- Ruakaka Wastewater Upgrades

5 Engagement / Events

Public relations to continue for Local Water Done Well after decisions were made across Northland's District Councils.

Consultation for City Centre Parking Management Plan is underway with over 500 submissions received. Clarity provided on webpage as to the scope of the consultation.

Further engagement and education with businesses and community stakeholders planned for new Te Kamo T2 lane to enable safe use.

Engagement to commence on Rurumoki to Mair St stormwater renewal project. Traffic management begins on Mair St and Rurumoki St during Aug, and Hatea Rd in September.

Communications introducing the Urban Flood Strategy project to commence.

Engagement to begin on Gomez Dam decommissioning project.

6 Procurement

There has been increased focus on getting work out to the market. Water renewals under the Maintenance Contract have been let for the year; a package of transportation safety work is out for tender; Roading renewals work including bridges and road rehabilitation tendered.

Procurement and contract awards are underway for

- Quarry Gardens Lower Slip Wall and Stream Works
- Mair to Rurumoki Street Stormwater Upgrades
- Miraka Road watermain renewal
- Waste Minimisation Education and Engagement
- City Centre Custodial Contract
- Hikurangi Footpath Renewal

Procurement of field lighting at Onerahi and Otangarei is being done as a Design and Build Package of work. This is to achieve greater efficiencies in deliveries as we enable Contractors to manage risk that they are better placed to manage.

The Procurement Plan for NECT Stadium Roof will be coming to Council for approval. This is a significant project with \$10.2 million allocated for the roof. The Working Group, which includes NECT, Councilors and Hapu have worked to define the scope of what is included.

7 Delivery

As the winter sport season comes to an end, we will be seeing increased activity in the rehabilitation of pitches ahead of the next season.

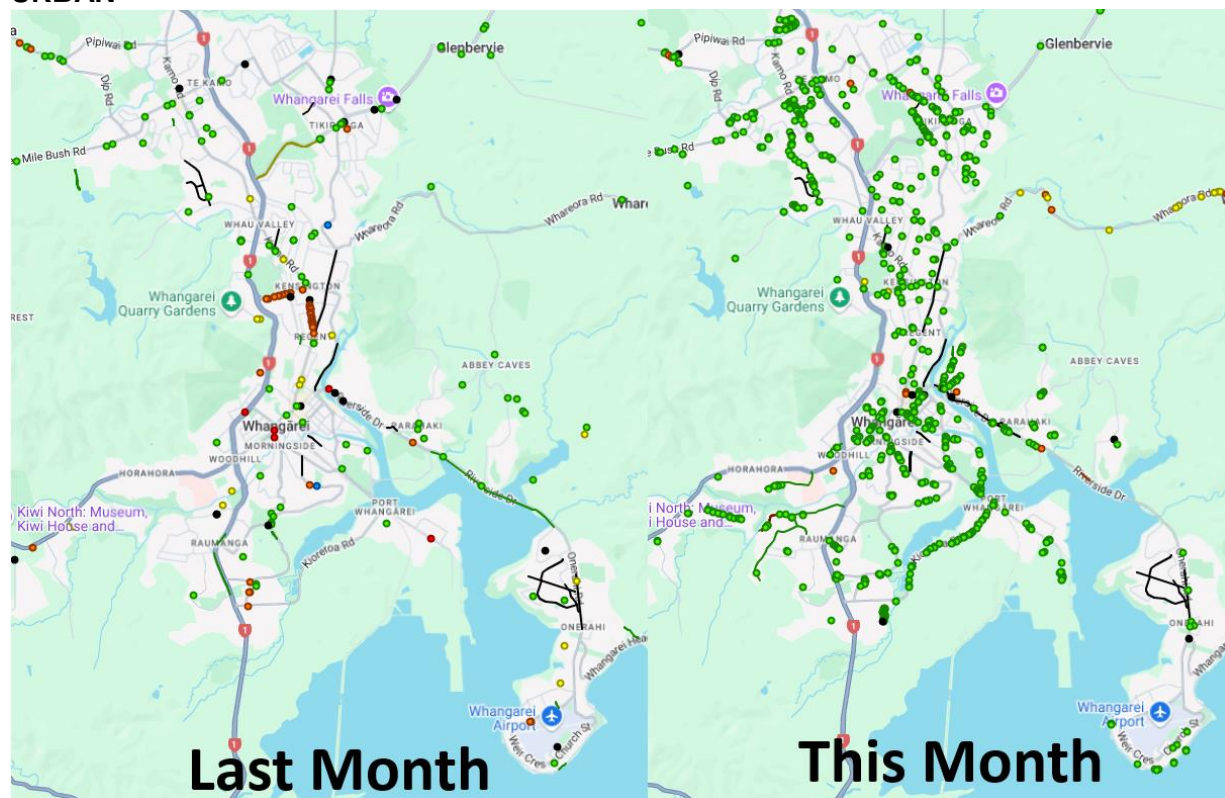
Northern Growth Area – Flood Attenuation project. Preliminary design works underway.

We're looking forward to the first 44 additional on street car parks being in place by the end of September.

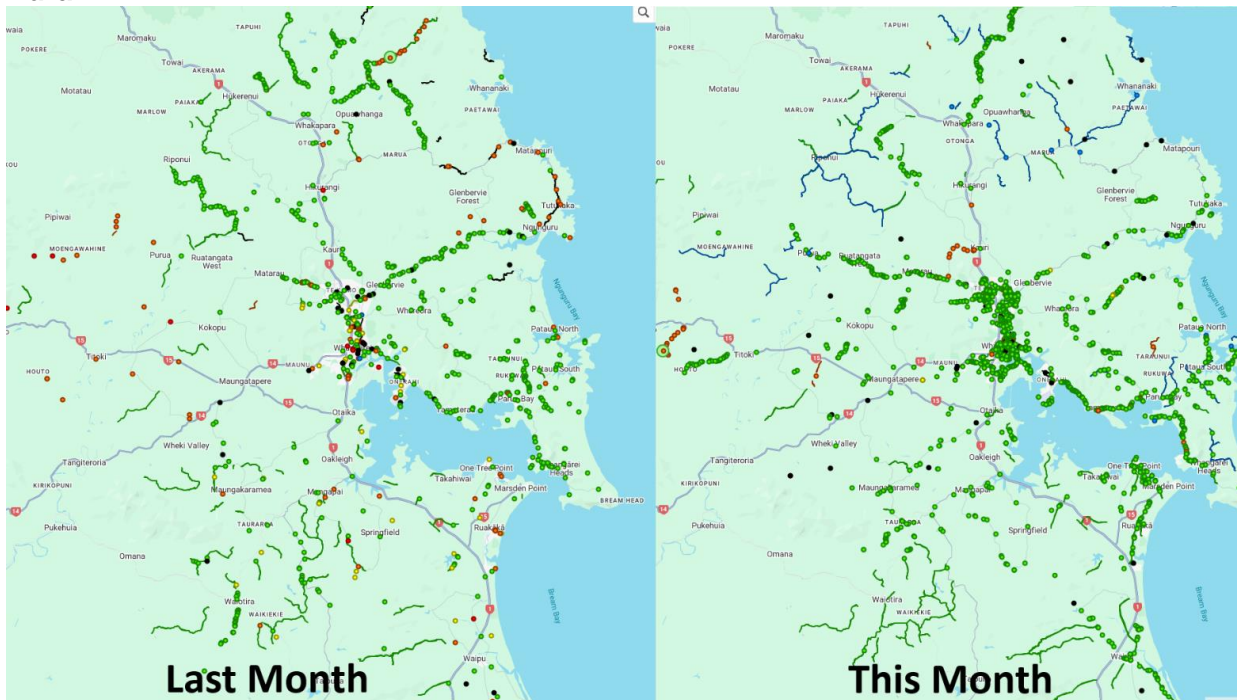
An application for the short term discharge of wastewater in Ruakaka is due for lodgment in August (NRC consent and DoC concession).

The new **Road Corridor Maintenance Contracts** are underway and we're looking forward to continued improvement on the network. A comparison of the number of dispatches (works orders) completed for the month of June, the last month of the old contracts versus the dispatches completed during the first month (July) of the new contracts shows promising signs. Network coverage is good; concentration of jobs is good reflecting an improvement in efficiency.

URBAN



Rural



8 Significance and engagement / Te Hira me te Arawhiti

The decisions or matters of this Agenda do not trigger the significance criteria outlined in Council's Significance and Engagement Policy, and the public will be informed via Agenda publication on the website.



Project	Delivery Team	Physical Works Procurement Timing (estimated)	Budget	Description of Physical Works for Tender	Tender Status	Tender approach	Update
Parua Bay Skatepark	Community Infrastructure	Mar-25	\$100k-\$500k	New skatepark	Awarded	Closed tender	
Morningside Sportspark Drainage & Irrigation	Community Infrastructure	Jun-25	\$100k-\$500k	New Drainage & Irrigation	In progress	Open tender on tenderlink	Closes 4/07/2025
Quarry Gardens Lower Slip Wall and Stream Works	Community Infrastructure	Jul-25	\$100k-\$500k	Construct precast concrete wall, stormwater culverts and rock revetment within the stream.	Consent	Open tender on tenderlink	The consent has been lodged
Oakura Sports Fields and Wetlands Enhancement	Community Infrastructure	Nov-25	>\$1m	Earthworks, Playground, Hardcourts, lighting, drainage, Sportsfields and wetland enhancement.	Design	Open tender on tenderlink	Design & Consenting stage
Onerahi Domain Sportspark Field Lighting	Community Infrastructure	Nov-25	\$100k-\$500k	Rugby Field lighting	Design	Open tender on tenderlink	
Parihaka Transmission Mast Stabilisation Works	Community Infrastructure	Nov-25	\$500k-\$1m	Anchors and stays to stabilise mast, in a sensitive cultural, archaeological, and bush environment. Road access closed/restricted due to slips.	Design	Open tender on tenderlink	Design stage
Tikipunga Sport Field Upgrade (artificial turf)	Community Infrastructure	Nov-25	>\$1m	Artificail turf, changing rooms, lighting, drainage, earthworks, footpath, and fencing.	Design	Open tender on tenderlink	Concept Design issued April 2025, physical works tender planned for 2027, construction budget currently in 2027-28
Otangarei Fishbone Sportspark Field Lighting	Community Infrastructure	Dec-25	\$100k-\$500k	Rugby Field lighting	Design	Open tender on tenderlink	
Pohe Island Spine Path	Community Infrastructure	Jan-26	\$100k-\$500k	New shared path between the bike park and the Pohe Island Carpark	Design	Open tender on tenderlink	
Northland Events Centre Roof Replacement	Community Infrastructure	Jan-26	>\$5m	Replacement of canvas roof on stadium to create permanent structure	Design	Open tender on tenderlink	Redesign
Maunu Cemetery Extension	Community Infrastructure	Jan-26	\$100k-\$500k	Earthworks, forming roads, and relocating overhead powerlines.	Design	Open tender on tenderlink	
Whangarei Falls viewing platforms upgrade	Community Infrastructure	Feb-26	\$100k-\$500k	Whangarei Falls viewing platforms upgrade	Design	Open tender on tenderlink	
Lower Waiarohia Loop - Stage 1 Herekino Street	Community Infrastructure	Jul-27	\$1-5m	Waterfront shared path to connect the Hatea Loop and the City Centre	Design	Open tender on tenderlink	
Waterfront to City Centre Connection - John St	Community Infrastructure	Jul-27	>\$20m	Scope of the project is being reviewed by Council City Centre Committee.	Design	Open tender on tenderlink	Concept Design issued May 2025.
Hikurangi King Street Footpath	Transport	Jul-25	\$100k-\$500k	Replacement of chipseal footpath with concrete	Procurement Plan	Open tender on tenderlink	Procurement Plan to be approved in July.
New footpath and water station refill (Kiripaka Rd)	Transport	Aug-25	\$500 - \$1m		Design	Open tender on tenderlink	
Kopipi Cres footpath	Transport	Aug-25	\$750k	New footpaths	Design	Open tender on tenderlink	Budget approved
Seal Extension	Transport	Aug-25	\$1 - \$1.5	Seal extensions - Gray and Ormandy Roads	Design	Open tender on tenderlink	
General Bridge repairs y2 & y3	Transport	Sep-25	\$1m	minor structure repairs through the region on various bridges	Investigation	Open tender on tenderlink	
Scour protection - two year contract	Transport	Sep-25	\$1m	scour protection works	Investigation	Open tender on tenderlink	
Pavement Rehabilitation works	Transport	Sep-25	\$6m	Works will be split into three contracts comprising of 2 to 3 sites	Investigation	Open tender on tenderlink	
Bridge renewals works	Transport	Sep-25	\$5m	Several contracts covering bridge and structure component replacement works	Investigation	Open tender on tenderlink	
Kotata Rise safety improvement	Transport	Sep-25	\$100k-\$500k	Guard rails	Investigation	Open tender on tenderlink	
Kamo Village signal crossing	Transport	Sep-25	\$100k-\$500k	signalised crossing	Investigation	Open tender on tenderlink	
Whangarei Heads guard rail	Transport	Sep-25	\$100k-\$500k	Guard rails	Investigation	Open tender on tenderlink	
Parua Bay village safety improvements	Transport	Sep-25	\$500k-\$1m	Footpath and crossing improvements	Investigation	Open tender on tenderlink	
Resilience and emergency works repairs	Transport	Oct-25	\$5.5m	Various slip / resilience repairs	Panel	Through resilience panel	
Springs Flat Roundabout	Transport	Nov-25	\$7-9m	New roundabout construction on SH1	Design	Open tender on tenderlink	Design and land purchase nearing completion. Consent lodged and expect a decision in early 2025.

Project	Delivery Team	Physical Works Procurement Timing (estimated)	Budget	Description of Physical Works for Tender	Tender Status	Tender approach	Update
Poroti Watermain Renewal	Waters	Dec-24	\$500k-\$1m	Replacement of 750m of 450mm CI Poroti watermain between Ruddels WTP and Otaika Rd	Awarded	Open tender on tenderlink	
Mair to Rurumoki Street Stormwater Upgrades	Waters	Mar-25	>\$1m	270m new concrete stormwater line from Mair St, through Hatea Dr to Rurumoki St. Watermain renewal on Rurumoki Street.	In progress	Open tender on tenderlink	Tender closed, to be award during June.
Loop Road watermain renewal	Waters	Mar-25	\$100k-\$500k	Installation of new watermain	Awarded	Open tender on tenderlink	
Miraka Road watermain renewal	Waters	Jul-25	\$100k-\$500k	Installation of new watermain	In progress	Open tender on tenderlink	Tender closed, to be award during June.
Onerahi watermain renewal (Weir Cres)	Waters	Jul-25	\$500k-\$1m	Installation of new watermain	Design	Open tender on tenderlink	
Whangarei WWTP Administration Building	Waters	Sep-25	\$2.5-\$3m	New administration building at Kioreroa Rd wastewater treatment plant.	Design	Open tender on tenderlink	Plan to go out to tender on a 3916 design and build contract, Concept design, & background Information being Investigated.
Pyle Rd East watermain upgrade	Waters	Oct-25	>\$1m	Installation of new watermain	Design	Open tender on tenderlink	
Station Rd trunkmain	Waters	Nov-25	>\$1m	Installation of trunkmain	Design	Open tender on tenderlink	
Whangarei WWTP Motor Control Room	Waters	Feb-26	\$500k-\$1m	New MCC room, building with significant electronic and electrical components. Associated with the new administration building at Kioreroa Rd wastewater treatment plant .	Design	TBC	Concept design and background information being Investigated. Procurement method TBC.
Demolition of existing Whangarei WWTP Administration Building (including asbestos disposal)	Waters	2026	\$100k-\$500k	Demolition of the existing administration building at Kioreroa Rd wastewater treatment plant, including asbestos removal.	Design	TBC	
Fairway Dr old WTP demo, new reservoir, Pump Station upgrade	Waters	2026	>\$5m	Demolition of old water treatment plant, construction of new reservoir, major upgrade of Fairway Drive pump station	Analysis	TBC	Early investigation stage, works not yet confirmed
Ruakaka Wastewater Treatment Plant discharge fields	Waters	2026	\$100k-\$500k	Treated wastewater disposal fields.	Analysis	TBC	Early investigation stage
Onerahi Trunkmain Renewal (Riverside Drive)	Waters	2026	>\$1m	Installation of trunkmain	Analysis	TBC	Early investigation stage
New Ruakaka Wastewater Treatment Plant	Waters	2027	>\$10m	New wastewater treatment plant.	Analysis	TBC	Early investigation stage
Poroti Water Treatment Plant Upgrade	Waters	TBC	>\$10m	Uncertain timing. Upgrade of Poroti WTP (value in the order of \$20 million plus pending design confirmation)	Consent	Open tender on tenderlink	Conditional on RC Approval, timing unsure

5.1 Whangarei Urban Flooding Strategy Project Budget

Meeting: Infrastructure Committee
Date of meeting: 21 August 2025
Reporting officer: Andrew Carvell (General Manager - Waters)

1 Purpose / Te Kaupapa

To seek Council approval for an overspend in the current financial year to enable the early completion of the Technical Assessments phase of the Whangārei Urban Flood Strategy, with this to be offset by a budget reduction in the next financial year.

2 Recommendation

That the Council:

1. Approves operational overspend of up to \$450,000 in the current financial year against the Coastal Systems and Flood Management Activity to complete the Whangārei Urban Flood Strategy technical phase, such overspend to be offset by a budget reduction of up to \$450,000 in year 3.

3 Background / Horopaki

The Whangārei Urban Flood Strategy is a high-priority project that will support the long-term planning for flood risk management in urban Whangārei. Its completion is a critical step toward unlocking future urban development, safeguarding critical infrastructure, and improving resilience to the increasing impacts of flooding.

The three-year project is co-funded by the Whangarei District and Northland Regional councils, with operational funding spread across the first three years of the 2024-27 Long Term Plan with a mix of opex and capex forecast in years 4-10. The total project budget in years 1 to 3 is approximately \$1.43M. Whangarei District is the lead agency for project delivery with NRC reimbursing WDC in years 2 and 3 per the table below and as per the signed MOU attached.

	Total	24/25	25/26	26/27
NRC contribution	\$480,000	\$-	\$150,000	\$330,000
WDC contribution	\$946,920	\$308,700	\$315,480	\$322,740
TOTAL	\$1,426,920	\$308,700	\$465,480	\$652,740

To meet the project requirement to develop business cases for the 2027 Long-Term Plan for both councils the project aims to produce options for consideration for WDC and NRC councillors by mid-2026.

Because most of this work will be completed before the end of the current financial year, after which additional budget becomes available, a short-term deficit of up to \$450,000 is predicted for the current financial year.

Benefits of completing the project in a shorter period include:

- Ensuring outputs are available in time to inform both the NRC and WDC 2027 long term plan development.
- Embedding the project in infrastructure planning, through Council's Infrastructure strategy, financial strategy and stormwater activity management plans.
- Developing shovel-ready business cases for external funding opportunities
- Addressing immediate needs for flood risk management across the city and providing urgently needed strategic direction.
- Improving the ability to provide a comprehensive strategic direction for stormwater and flood risk management, in particular, for active capital investment projects such as urban regeneration and roading.

4 Discussion / Whakawhiti kōrero

This report recommends reducing \$450,000 opex expenditure in year 3 to enable unbudgeted overspend in year 2. This will accelerate project delivery by six to nine months, aligning with key Long-term Plan timelines to support funding for the first stages of infrastructure investment. The additional expenditure will be debt funded.

4.1 Financial/budget considerations

The budget for this project is operational expenditure and is located within cost centre 81320 Flood Protection. This cost centre sits within the Coastal Systems and Flood Management Activity. Unlike capital project budgets, operational budgets cannot be carried forward to, or brought forward from, future years' budgets.

When the LTP budget was finalised in early 2024 WDC's contribution was evenly spread across years 1, 2 and 3. Now that the project is underway, for reasons discussed above, it has become evident that the current financial year (year 2) will be overspent by up to \$450,000.

Approval is therefore sought to overspend the current year's budget by up to \$450,000, which will be funded from debt. A corresponding reduction will be made to the FY 2026/27 budget. Additionally, the unbudgeted overspend will impact unfavourably on our balanced budget and everyday funding benchmark in 2025/26.

How Whangarei Urban Flood Strategy is being funded (all costs are opex)					
		<i>Actual</i>	<i>Forecast</i>	<i>Forecast</i>	
		2024-25	2025-26	2026-27	Total 3 Years
1	LTP Budget - WUF Strategy	308,700	315,480	322,740	946,920
2	Post-LTP Revenue - NRC	0	(150,000)	(330,000)	(480,000)
3	Post-LTP Cost funded by NRC	0	150,000	330,000	480,000
(1+2+3)	Net WDC budget	308,700	315,480	322,740	946,920
(1+3)	Total WDC + NRC budget	308,700	465,480	652,740	1,426,920
	Actual/forecast total cost	315,239	915,480	196,201	1,426,920
	Surplus/(Deficit) by year	(6,539)	(450,000)	456,539	0
		<i>Overspend</i>	<i>Overspend</i>	<i>Underspend</i>	

The proposed debt is within Council's existing debt servicing capacity and complies with the limits set out in the Financial Strategy. Additional interest costs in 2025/26 arising from the debt are estimated to be less than \$5,000.

Council staff are in discussion with NRC who are looking at options to bring forward its year 3 contribution of \$330k to this financial year to offset this debt.

5 Significance and engagement / Te Hira me te Arawhiti

The decisions or matters of this Agenda do not trigger the significance criteria outlined in Council's Significance and Engagement Policy. If the public are to be informed, this will be done as deemed appropriate.

6 Attachments / Ngā Tāpiritanga

1. WDC-NRC Whangarei urban flood strategy MOU FINAL 20250507 - signed.pdf

Memorandum of Understanding

Between: Whangarei District Council and Northland Regional Council

Regarding: Whangarei Urban Flood Strategy

1. Context

Whangarei District Council (WDC) and Northland Regional Council (NRC) are jointly developing the Whangarei Urban Flood Strategy (the Strategy), which aims to develop recommendations for managing the current and future risks of flooding in Whangarei's urban areas. The project aims to be completed by November 2026.

2. Partnership

Councils will work in partnership to deliver project outcomes in alignment with the project plan, adjusting to any future updates as required, and as agreed by the project steering group. Council staff and contractors will work collaboratively to support the delivery of the project, including contributing and sharing relevant expertise where required.

3. Procurement

Procurement and management of specific professional services contracts for the purposes of delivering the Strategy shall be led by the lead council, as agreed by the Steering Group. Procurement shall be carried out in accordance with the lead council's procurement and delegation policies. Procurement processes shall be supported by staff and contractors from both councils, plus external expertise as required.

4. Project resources

Resources include staff time from each council as well as contracted professional services funded through LTP budgets from both councils. The Strategy does not include physical works or other implementation actions.

5. Co-funding

Professional services contracts, as well as other costs or koha, shall be co-funded by both councils, up to the amounts agreed and indicated below:

	TOTAL 2024-27	2024-25	2025-26	2026-27
NRC	\$480,000	\$-	\$150,000	\$330,000
WDC	\$946,920	\$308,700	\$315,480	\$322,740
TOTAL both councils	\$1,426,920	\$308,700	\$465,480	\$652,740

Each council will meet its own internal costs exclusive of the project budget, including salaried staff and internal resources as may be required.

The lead council managing a professional services contract shall invoice the other council based on key contract milestones. Amounts invoiced shall be in proportion to each council's respective contributions indicated in the project plan budget, and relative to the actual costs incurred for the contract.

Where unexpected variations to contract costs are incurred, each council will seek to address their proportional funding shortfalls through their own funding processes.

6. Intellectual property

Any newly created intellectual property shall be freely shared between both councils, including copies of all contract deliverables.

Signatories



Whangarei District Council
representative

Name: Simon Weston

Position: Chief Executive Officer

Date: 30/05/2025



Northland Regional Council
Representative

Name: Jonathan Gibbard

Position: Chief Executive Officer

Date: 03/06/2025

6.1 Contracts Approved Under Delegated Authority – June 2025

Meeting: Infrastructure Committee

Date of meeting: 21 August 2025

Reporting officer: Jim Sephton (General Manager – Transport and Community Infrastructure)
 Andrew Carvell (General Manager – Waters)

1 Purpose / Te Kaupapa

For the Infrastructure Committee to note Infrastructure contracts awarded under Chief Executive and General Manager delegated authority.

2 Recommendation / Whakataunga

That the Infrastructure Committee note the Infrastructure contracts awarded under Chief Executive and General Manager delegated authority.

3 Background / Horopaki

Table 1 (below) records Infrastructure contracts awarded under Chief Executive and General Manager delegated authority.

Attachment 1 provides a summary of the award process for each contract and a brief description of the works being undertaken.

1. Roothing		Summary
CON24057	Contract Variation: General Bridge Repairs 2024-25	<p>Total contract amount of CON24057 for General Bridge Repair 2024-2025 increased by \$52,543.41 (Fifty-two thousand, five hundred and forty-three dollars and forty-one cents) from \$365,346.88 (Three hundred and sixty-five thousand, three hundred and forty-six dollars and eighty-eight cents) to \$417,890.29 (Four hundred and seventeen thousand, eight hundred and ninety dollars and twenty-nine cents) excluding GST.</p> <p>This contract was for the repair/ remedial works relating to general bridge repairs required on 17 bridge structures in the Whangarei District. Two recent vehicle crashes caused significant damage to two separate</p>

		bridges that need urgent repairs. Variation to the existing general bridge repairs contract.
CON24001	Contract Variation: Bus Hub Stage 2	<p>Total “available” contract amount for CON20041 (Bus Hub Stage 2) be increased by \$311,382.00 (Three hundred and eleven thousand, three hundred and eighty-two dollars), from \$1,557,909.36 (One million, five hundred and fifty-seven thousand, nine hundred and nine dollars and thirty-six cents) to \$1,869,291.36 (One million, eight hundred and sixty-nine thousand, two hundred and ninety-one dollars and thirty-six cents) excluding GST, to reflect the inclusion of the pre-approved contingency sum.</p> <p>This request does not represent a new or additional variation cost. The purpose is solely to ensure the pre-approved funds are available in TechOne to facilitate payment for approved and substantiated contract variations in accordance with Section 9 of the NZS3910 contract conditions.</p>
2. Water		
CON25016	Contract Award: Miraka Road Watermain Upgrade	<p>The contract for Miraka Road Watermain Upgrade (CON25016) be awarded to North Drill Ltd for the maximum sum of \$355,680.80 (Three hundred and fifty-five thousand, six hundred and eighty dollars and eighty cents) excluding GST, which includes a contingency sum of \$50,000.00 (Fifty thousand dollars), excluding GST.</p> <p>This project will replace the existing undersized pipe that runs along Miraka Road with a larger pipe that is adequate to provide fire-fighting coverage, the length of pipe that requires upgrade is approximately 1.1 km.</p>

4 Discussion / Whakawhiti kōrero

Report is for noting only – no decision is required from the Infrastructure Committee.

4.1 Financial/budget considerations

Financial considerations are applied at contract award stage.

5 Significance and engagement / Te Hira me te Arawhiti

The decisions or matters of this Agenda do not trigger the significance criteria outlined in Council’s Significance and Engagement Policy, and the public will be informed via agenda publication on the website.

6 Attachments / Ngā Tāpiritanga

1. Summary of Contracts Approved Under Delegated Authority – June 25

Summary of Contracts Approved Under Delegated Authority

This attachment provides a summary of the award process and works being undertaken for Infrastructure contracts awarded under Chief Executive and General Manager delegated authority.

1 Roading

CON24057
Contract Variation: General Bridge Repairs 2024-25

Chief Executive Approval

It is recommended that the total contract amount of CON24057 for General Bridge Repair 2024-2025 is increased by \$52,543.41 (Fifty-two thousand, five hundred and forty-three dollars and forty-one cents) from \$365,346.88 (Three hundred and sixty-five thousand, three hundred and forty-six dollars and eighty-eight cents) to \$417,890.29 (Four hundred and seventeen thousand, eight hundred and ninety dollars and twenty-nine cents) excluding GST.

Background

This contract was for the repair/ remedial works relating to general bridge repairs required on 17 bridge structures in the Whangarei District. It was awarded to United Civil Construction in March 2025. The original contract amount was \$365,346.88 (Three hundred and sixty-five thousand, three hundred and forty-six dollars and eighty-eight cents) excluding GST.

Two recent vehicle crashes have caused significant damage to two separate bridges that need urgent repairs. To undertake this work, we are seeking a variation to the existing general bridge repairs contract.

- Victoria Bridge on Riverside Road, the vehicle crash damaged +/- 16 meter of the handrail and posts along the side of the bridge, posing a health and safety risk to pedestrians.
- Vinegar Hill Road bridge, the wing wall of the bridge was damaged when a vehicle left the road and collided with the wing wall putting this structure of the bridge at risk.

Financial Details

A breakdown of the additional costs is provided in the following table:

Item	Variation	Amount (excl. GST)
1.	Victoria Bridge on Riverside Road	\$33,755.86
2.	Vinegar Hill Road Bridge	\$18,787.55

A breakdown of cost for the whole contract is provided in the following table:

Description	Amount (excl. GST)
Original contract value (excl. contingency)	\$365,346.88
Contingency	0.00
Total original contract value	\$365,346.88
Total amount of variations	\$52,543.41
Total revised contract value	\$417,890.29
Contract Variance	\$52,543.41

CON24001
Contract Variation: Bus Hub Stage 2

Chief Executive Approval

It is recommended that the total “available” contract amount for CON20041 (Bus Hub Stage 2) be increased by \$311,382.00 (Three hundred and eleven thousand, three hundred and eighty-two dollars), from \$1,557,909.36 (One million, five hundred and fifty-seven thousand, nine hundred and nine dollars and thirty-six cents) to \$1,869,291.36 (One million, eight hundred and sixty-nine thousand, two hundred and ninety-one dollars and thirty-six cents) excluding GST, to reflect the inclusion of the pre-approved contingency sum.

Background

Contract CON20041 for Bus Hub Stage 2 was awarded to A-Line Construction Ltd for a contract sum of \$1,557,909.36 (One million, five hundred and fifty-seven thousand, nine hundred and nine dollars and thirty-six cents) excluding GST.

As part of the project budget, a contingency allowance of \$311,382.00 (Three hundred and eleven thousand, three hundred and eighty-two dollars) excluding GST was pre-approved. However, this amount was not loaded into TechOne against the contract when the original Contract Setup Request was processed.

Approval is sought to load the pre-approved contingency sum of \$311,382.00 (Three hundred and eleven thousand, three hundred and eighty-two dollars) excluding GST into TechOne under the contract value for CON20041.

Please note:

- This request does not represent a new or additional variation cost.
- The purpose is solely to ensure the pre-approved funds are available in TechOne to facilitate payment for approved and substantiated contract variations in accordance with Section 9 of the NZS 3910 contract conditions.
-

Financial Details

A breakdown of the additional costs is provided in the following table:

Item	Variation	Amount (excl. GST)
1.	Sundry contract variations as provided for under Section 9 of the original contract and not to exceed the pre-approved contingency sum	\$311,382.00

A breakdown of cost for the whole contract is provided in the following table:

Description	Amount (excl. GST)
Original contract value (excl. contingency)	\$1,557,909.36
Contingency	\$311,382.00
Total revised “available” contract value	\$1,869,291.36
Contract Variance	\$311,382.00

2 Water

CON25016

Contract Award: Miraka Road Watermain Upgrade

Chief Executive Approval

It is recommended that the contract for Miraka Road Watermain Upgrade (CON25016) be awarded to North Drill Ltd for the maximum sum of \$355,680.80 (Three hundred and fifty-five thousand, six hundred and eighty dollars and eighty cents) excluding GST, which includes a contingency sum of \$50,000.00 (Fifty thousand dollars), excluding GST, that will be managed by the Engineer to the Contract in accordance with the terms and conditions of the NZS3910 and the Construction Contracts Act of 2002.

Contract Scope

Miraka Road located in Ruakaka has been identified as a non-compliant area in terms of adequate water services as per the New Zealand Fire Service's Code of Practice. This means that currently this segment of the water network that services existing customers (including Ruakaka Primary School) in the vicinity of Miraka Road is not equipped with the minimum flows and pressures required by the New Zealand Fire Service to provide fire-fighting coverage. This project will replace the existing undersized pipe that runs along Miraka Road with a larger pipe that is adequate to provide fire-fighting coverage, the length of pipe that requires upgrade is approximately 1.1 km.

Procurement Process

The procurement plan for the Physical Works was approved on 16 April 2025. The procurement process has followed the approved procurement plan. The procurement process followed a single stage open tender which closed on 15 May 2025.

The supplier selection method used is Lowest Price Confirming with a budget of \$505,000.00 (Five hundred and five thousand dollars), containing Pre-conditions. The tender who has the lowest price is opened, and pre-conditions are assessed and scored as a Pass/Fail. A Fail score will eliminate the tenderer from further consideration, and the next tender will then be assessed until a conforming submission is determined.

All Tender Evaluation members have completed conflict of interest declarations, and none were identified.

Tenders Received and Evaluated

The submissions were opened on 16 May 2025 and all the price submissions were recorded. A total of 6 submissions were received. The tender price each tenderer is summarized below:

No.	Tenderer	Price (excl. GST)
1	Fulton Hogan Ltd	\$ 529,956.00
2	Fusion Civil Ltd	\$ 471,046.12
3	North Drill Ltd	\$ 355,680.80
4	Northern Pipe and Civil Ltd	\$ 566,185.00
5	Northland Underground Drilling Ltd	\$ 544,181.09
6	Watco Plumbing Ltd	\$ 473,544.00
	Engineer's Estimate*	\$ 467,665.00

Table 1 Price submissions

North Drill Ltd (NDL) submitted the lowest price which is \$115,365.32 (One hundred and fifteen thousand, three hundred and sixty-five dollars and thirty-two cents) cheaper than the next one. The Non-Price attributes were then checked to ensure all pre-conditions are met before progressing. The table below summarizes how NDL's submission was assessed for each pre-condition:

No.	Pre-condition	Response	Pass/Fail
1	SiteWise Certification	SiteWise Gold Status, 100%	Pass
2	Schedule of Personnel	Register of Qualified Personnel submitted	Pass
3	Registered/Licensed Contractor for Water Supply	Registered Contractor and will use Watertight Company Ltd for live connections	Pass
4	Compliance with Water Services 'Approved Materials List'	Register of materials submitted; Materials are approved	Pass
5	Compliance with Water Services Specifications and Hygiene Code	Statement of Compliance completed	Pass

Table 2 Tenderer Pre-condition Evaluation

A post tender clarification meeting was held with NDL team to discuss their tender submission, including the assumptions made and tagged items, and other risks that need to be considered during construction. All tags were discussed and resolved at this point.

The preferred and recommended supplier is North Drill Ltd at a tender price of \$355,680.80 (Three hundred and fifty-five thousand, six hundred and eighty dollars and eighty cents) excluding GST. This includes a provisional sum of \$50,000.00 (Fifty thousand dollars) for contingency, which is considered appropriate for this contract. This amount will only be used as approved by the Engineer to the Contract.

Contract Risk Analysis

During the tender evaluation and post tender clarification meeting, the risk below was identified and assessed and will be managed throughout the contract:

- Depth of water infrastructure at Marsden Point Road – existing water infrastructure depth is not known. If this is over 1.5m, shoring and possible dewatering is required. This item is not included in the schedule of prices and is not allowed in the tender, so this will be treated as a possible variation. It is also recommended that the contractor excavate and investigate the said connection before ordering fittings.

The contract's contingency is \$50,000.00 (Fifty thousand dollars) and is deemed sufficient to cover this risk.

Financial Details

The project has spent a total of \$15,000 (Fifteen thousand dollars) year to date, on design and professional services. The remaining budget is therefore \$490,000.00 (Four hundred and ninety thousand dollars) under the Water Reticulation Renewals in Year 2 of the LTP.

The budget is sufficient to award the contract for the tendered amount (refer to Table 2 below).

Miraka Road Watermain Upgrade	Amount
Total expenditure to-date	\$ 15,000.00
Tender price	\$ 355,680.80 (including contingency)
Contingency	\$ 50,000.00
Total Contract Amount	\$ 355,680.80

Table 3 Finance Summary

6.2 Transportation and Community Infrastructure Operations Report – August 2025

Meeting: Infrastructure Committee
Date of meeting: 21 August 2025
Reporting officer: Jim Sephton (General Manager - Transport & Community Infrastructure)

1 Purpose / Te Kaupapa

To provide an overview of Operations that the Infrastructure Committee is responsible for.

2 Recommendation / Whakataunga

That the Infrastructure Committee notes the August 2025 Operational Report for:

- Transportation
- Community Infrastructure

3 Background / Horopaki

In November 2022, the Council adopted committee terms of reference 2022-2025 triennium, with the purpose of the Infrastructure Committee being to 'oversee the management of the council's infrastructural assets, utility services and public facilities. These reports provide the Committee with a summary of Infrastructure operations during August 2025.

3.1 Financial/budget considerations

Financial information is included in the Capital Programme Finances which is presented at the Finance Committee.

Financial information at a project level will be provided through the Project Lifecycle Management system.

4 Significance and engagement / Te Hira me te Arawhiti

The decision or matters of this Agenda do not trigger the significance criteria outlined in Councils Significance and Engagement Policy, and the public will be informed via Agenda publication on the website.

5 Attachments / Ngā Tāpiritanga

Attachment 1 - Transportation Monthly Report (statistics for June 2025)
 Attachment 2 – Community Infrastructure Monthly Report (statistics for June 2025)

Monthly Report Transport

August 2025
(statistics to 30 June 2025)

Transport and Community Infrastructure – Monthly Report

Reporting Officer: Jeff Devine (Department Manager - Transportation)

Meeting Date: 21st August 2025

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1 **Executive Summary**

This report covers the operational and capital works for the month of June 2025

Planning

Focus has been on the public consultation phase of the Parking Strategy and Draft City Centre Parking Plan.

Business cases are being prepared for the Cove Rd detour route bridge widening project and for the Parking Meter Replacement Contract.

The team continue to work with Community Groups in One Tree Point and Waipu to assist in the development of the Community led shared paths.

Maintenance

Key activities included close out of contracts 17085 and 17086 with a month of push to close out the 24/25 budgets.

A significant end of year push to complete outstanding works with critical large culvert renewals on Pipiwai, Jubilee, and Whangarei Heads Roads for Fulton Hogan, and Kiripaka Road footpath renewal and urban Mill and Fill programmes for Downer.

The team is continuing to focus on quality. 217 work items audited in June of which 19 were found to not be up to standard, resulting in held claims, and rework ordered

Capital Programme delivery

Resealing works have all been completed successfully for the 2024/25 season

Pavement rehabilitation programme has all been completed successfully for the 2024/25 season

The Kamo Transit Lane has opened, and the Rose Street Bus is on track to open 8th of August.

The Springs Flat Project is a significant portion of the upcoming work, and the construction phases have commenced now that council approval has been granted.

2 Health and Safety

Statistics for the Transportation Department – June 2025

Incident reporting is down from last month.

<i>Type of incident</i>	<i>Employee reported incidents</i>	<i>Contractor reported incidents</i>	<i>Member of the public reported incidents in our workplaces</i>	<i>Totals</i>
WorkSafe notifiable incident	0	0	0	0
Lost time injury (LTI)	0	0	0	0
Medical treatment injury (MTI)	0	1	1	2
Minor injury	0	1	0	1
Pain and discomfort report	0	0	0	0
Stress and fatigue	0	0	0	0
Incident – Occupational health exposure	0	0	0	0
Near miss incidents	1	8	0	9
Incident – non work medical condition affecting the worker or person	0	0	0	0
Totals	1	10	1	12

Employee reported incidents

The one incident reported was about a contractor worksite on our behalf by a consultant.

Public incidents

A member of the public tripped on a stringline left by a temporary worksite in Bank Street and required medical treatment

Safety observations

<i>Type</i>	<i>Employees</i>	<i>Contractors</i>
New Hazard	1	3
H&S Concern	0	5
H&S Success	1	5
H&S Suggestion	0	0
Total	2	13

Physical inspections

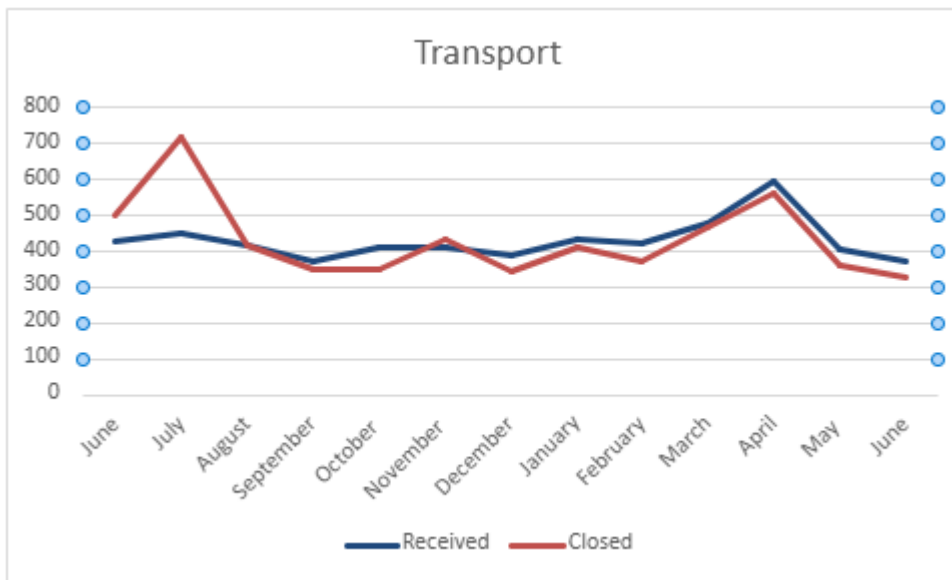
There is an internal requirement for physical health and safety inspections of sites to be undertaken at least monthly. Below is a table of inspections done by Transportation.

Type of monitoring	
HS016 – Full site inspection	0
HS102 – Be safe engagement	2
HS030 – Site spot check	12
HS140 – TTMP site	7
Total	21

3 Customer requests and feedback

Transportation

In June 2025, the Transport Team received 373 requests. Our contractors and staff closed off 328 requests.



Road surface damage and maintenance	166
General Roding	46
Footpaths and shared path maintenance	42
Road lighting and other electronic roading systems	41
Road structures damage and maintenance request	31
Request for new roading improvements	31

4 Performance

4.1 Performance Measures

Our District's roading network will be maintained in a satisfactory condition and in accordance with national safety and engineering standards.

Performance Measure	2024 – 25 targets	Compliance
The change from the previous financial year in the number of fatalities and serious injury crashes on local road network, expressed as a number. (*does not include roads administered by Waka Kotahi/NZTA)	≤0	N/A Results due in September *Measured annually
The average quality of a ride on a sealed local road network, measured by smooth travel exposure.	≥84%	80% Not Achieved Trend worsening due to impacts of flood damage over recent years
The percentage of the sealed local road network that is resurfaced.	≥9%	7.3% Not Achieved Trend worsening due to reduced funding
The percentage of the sealed local road network that is rehabilitated.	≥0.7%	0.51% Not achieved Trend worsening due to reduced funding
The percentage of customer service requests relating to roads and footpaths to which the territorial authority responds within the time frame specified in the LTP.	≥60%	91.3% Achieved Improved result due to process improvements

We will support alternative transport methods.

The percentage of footpaths within a territorial authority district that fall within the level of service or service standard for the condition of footpaths that is set out in the territorial authority's relevant document (such as its Annual Plan, Activity Management Plan, Asset Management Plan, annual works programme or LTP).	≥ 98% in fair or better condition	98% Achieved Measured by annual condition survey
Total length of footpath network provided compared to requirements of Council Engineering Standards.	≥ 55% of network provided	59% Achieved Standards require footpath 2 sides of urban sealed roads.

*Note Annual Results not available yet.

4.2 RCA INSIGHTS: ROAD MAINTENANCE DELIVERY - PAVEMENT RESURFACING

Whangarei District Council

The Road Efficiency Group Te Ringa Maimoa (REG) is a collaborative partnership between NZ Transport Agency Waka Kotahi, Local Government NZ and all road controlling authorities (RCAs). REG's Transport Insights web portal includes a dashboard that shows how all New Zealand's road networks are performing across key areas such as road condition, safety, and overall transport programme and service delivery.

The Government has set expectations that councils will review activity management plans during 2024-27 to improve long-term road maintenance outcomes by increasing the annual rehabilitation of local roads towards 2% and resurfacing towards 9%. REG is providing insights from the Transport Insights web portal and other sources to councils to support effective decision making and deliver for our communities.

2021-24 NLTP Local Roads				
Metric (amounts in lane kms)	Your council	Your region	Your peer group	National
Sealed network length (lane km)	2,144	4,896	38,558	106,677
Achieved vs planned (lane km)	496 / 538 (92%)	1,117 / 1,172 (95%)	6,040 / 7,223 (84%)	15,319 / 18,193 (84%)
Planned annual average (% network)	8.4%	8.0%	6.2%	5.7%
Achieved annual average (% network)	7.7%	7.6%	5.2%	4.8%
Variance (% network)	-0.7%	-0.4%	-1.0%	-0.9%
Annual Plan targets achieved	0%	33%	49%	40%
Approved funding spent (% approved)	98%	112%	107%	116%
Expenditure (average per lane km)	\$30,127	\$34,285	\$36,052	\$48,837
2024-27 NLTP Local Roads				
Planned (lane km)	550	1,322	7,252	20,005
Planned annual average (% network)	8.4%	8.9%	6.2%	5.1%
Approved funding (Million)	\$27.5M	\$59.6M	\$289.1M	\$1,109.5M
Funding (average per lane km)	\$50,000	\$45,070	\$39,864	\$55,462

2024-27 NLTP EXPECTATIONS It is expected RCAs will deliver resurfacing programmes in 2024-27 in accordance with approved funding for 2024-27 and RCAs will work with NZTA to determine an appropriately sized programme and level of service within available funding for the 2027-30 period

4.3 Network Performance

4.3.1 Road Safety

Year to date fatal injuries – 2021 to 2025

Year	2021		2022		2023		2024		2025	
Road Type	SH	LR	SH	LR	SH	LR	SH	LR	SH	LR
Number of Fatal's	3	2	3	3	6	4	6	3	2	2

SH – State Highway, LR – Local Road

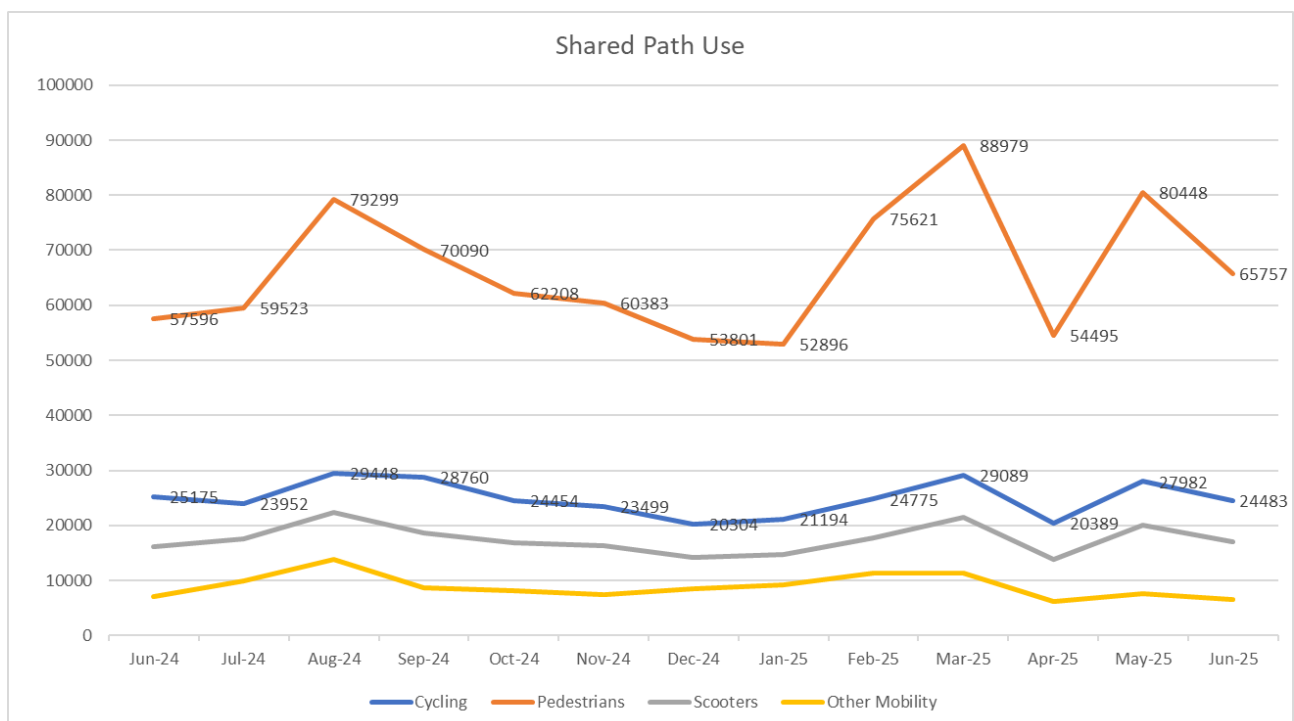
4.3.1.1 Fatal & Serious Crash Investigations

No fatal crashes for the month of June

4.3.2 Active Modes

Cycling, walking, scooting and other mobility (mobility scooters and other active modes of transport) counts continue to be monitored across the shared path network.

June 2025 saw a 7% increase in movements across the network compared to June 2024. Pedestrian movements saw the largest increase of 14%.



5 Key Activities

5.1 Network Coordination Team

Assurance Checks

Fewer checks achieved in June due to CAR Specialist rehabilitating post knee surgery, and Network Lead supporting a dependent. Seven checks completed in June; in comparison a total of ten had been completed by the 10th of July.

Coaching / mentoring for those checks included:

- Reminding individuals of the requirements of the Utility Code of Practice for Utility Operators
- Ensuring temporary reinstatement are trafficable particularly for mobility users
- Building temporary pedestrian refuges include ramping for mobility users
- Telco site, no CAR including fencing around the manhole with unsafe pedestrian access around it
- Not adhering to their Two Hourly On-Site Record; this is a legacy CoPTTM requirement
 - Discussed the NZGTTM whereby they risk assess and advise us the frequency of the checks based on their risk assessment
- Unnecessary TTM including excessive cones which at the site was confusing

NZGTTM

Auckland Transport announced that they are working towards a complete transition to a risk-based approach by 1 July 2026 (we adopted this approach in Nov 24).

The Industry Steering Group seminars above have simply confirmed that WDC is not off on a tangent, but in fact leaders in this field.

Road Cone Hotline

10 reports received in June; the initial furore appears to be wearing off. Six of the ten in June were pushed back on WorkSafe, the other four we visited the sites and offered coaching and agreement to reduce (slightly).

To date we have not received a response or any form of acknowledgement from WorkSafe since the inception of the Hotline.

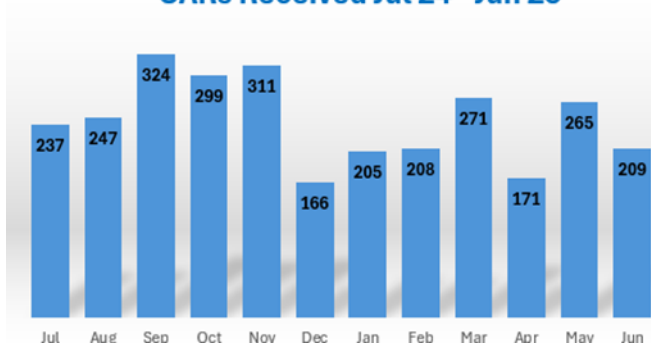
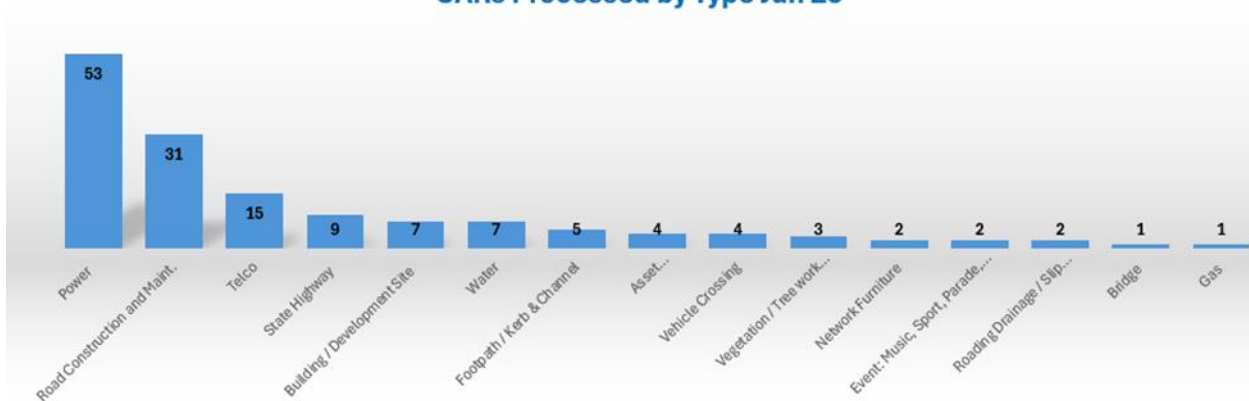
TTM Reduction & Global CARs

Network Coordination Team continues its ambition of minimising WDC TTM community risk, and an overall safe TTM reduction.

Earlier this year we challenged Fulton Hogan and Downer re their Global CARs; we identified and concluded that the risk of 60 – 70 generic / common plans was elevated as these are predetermined traffic management plans i.e. what risk assessing is done?

We adopted an approach of multiple Global CARs based on risk, coupled with a limited number of diagrams (majority have a max of three to five generic diagrams). This encourages them to think outside the box of developing alternative traffic management solutions. This was introduced to Ventia and they too have adopted the approach.

Ventia advised that T8 will facilitate traffic management for their sites and this is welcomed. T8 are one of the larger traffic management suppliers who lead a risk-based approach to traffic management design.

CARs Received Jul 24 - Jun 25

CARs Processed by Type Jun 25


Work Type Status

NCT has been working with suppliers to manage work in Submitica in real time i.e. compliance.

	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
WIP	1388	1564	1659	1790	1843	1370	1404	938	928	827
Awaiting Completion Sign Off	29	83	121	181	188	110	33	15	38	16
Works in Warranty	2255	2252	2265	2251	2251	1571	957	540	481	252

5.2 Road Maintenance & Renewals Contracts

Key Achievements

- Key activities included close out of contracts 17085 and 17086 with a month of push to close out the 24/25 budgets. Significant push with critical large culvert renewals on Pīpiwai, Jubilee, and Whangarei Heads Roads for Fulton Hogan, and Kiripaka Road footpath renewal urban Mill and Fill programmes for Downer.
- A total of **3366** dispatches (individual works items) were completed across the network between 31 May 2025 and 30 June 2025 (cf **4324** for May).
 - Totalling **\$3,801,041.081**
- **217** individual work items audited in June, of which **19** were found to not be up to standard, resulting in held claims, and rework ordered – Noting that there are works items that do not meet quality standards that are not included within this metric as they are identified and intercepted prior to contractors' claims being presented.
 - 15% of ordered works items being audited for compliance (39 jobs audited) of which 100% passed, and
 - 6% of the routine works items being audited for compliance (178 jobs audited) of which 89% passed.
- Works delivered across 759 out of 1564 local roads giving **48% network coverage** for June.
- Programme Completion Compliance on both maintenance contracts was measured during June with the North Contract Area achieving **73%**, and the South Contract Area achieving **59%** - Noting that a lower compliance score was anticipated for this month as a significant volume of non-programmed wrap up works were undertaken as part of the contract wind down.

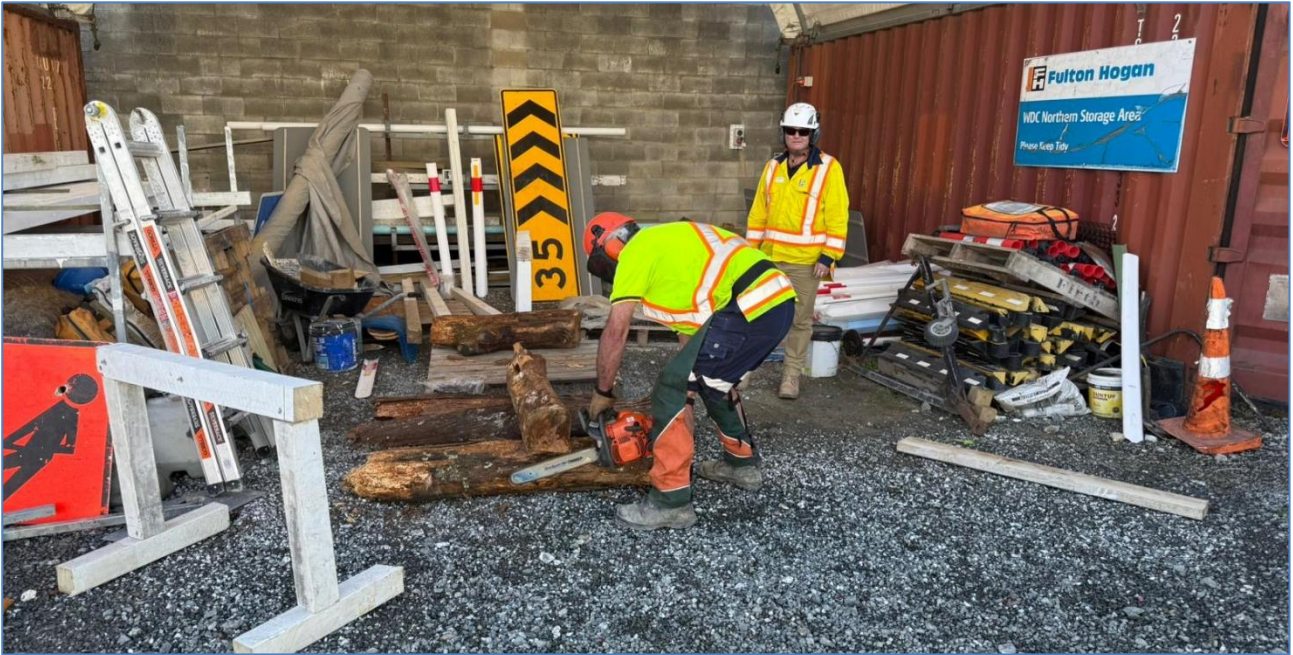
Photos from across the network:



"Growing our own trees" is a key manta within the FH Northland team and whilst this plays out in our teams culture towards each other and professional development, dedicated on the job training is also vitally important to develop build confidence in our staff's delivery ability.

"Swampy" Mashall has been a key element of FH's plant operation support nationally for many years. It was great to have him up in June to work with our grader operators during the WDC unsealed season.

With Daniel's role in unsealed maintenance increasing on the network it was great to hear his post training comments of and "he was mint, it gave me reassurance that I was doing it right" mixed with "I never knew it could do that".

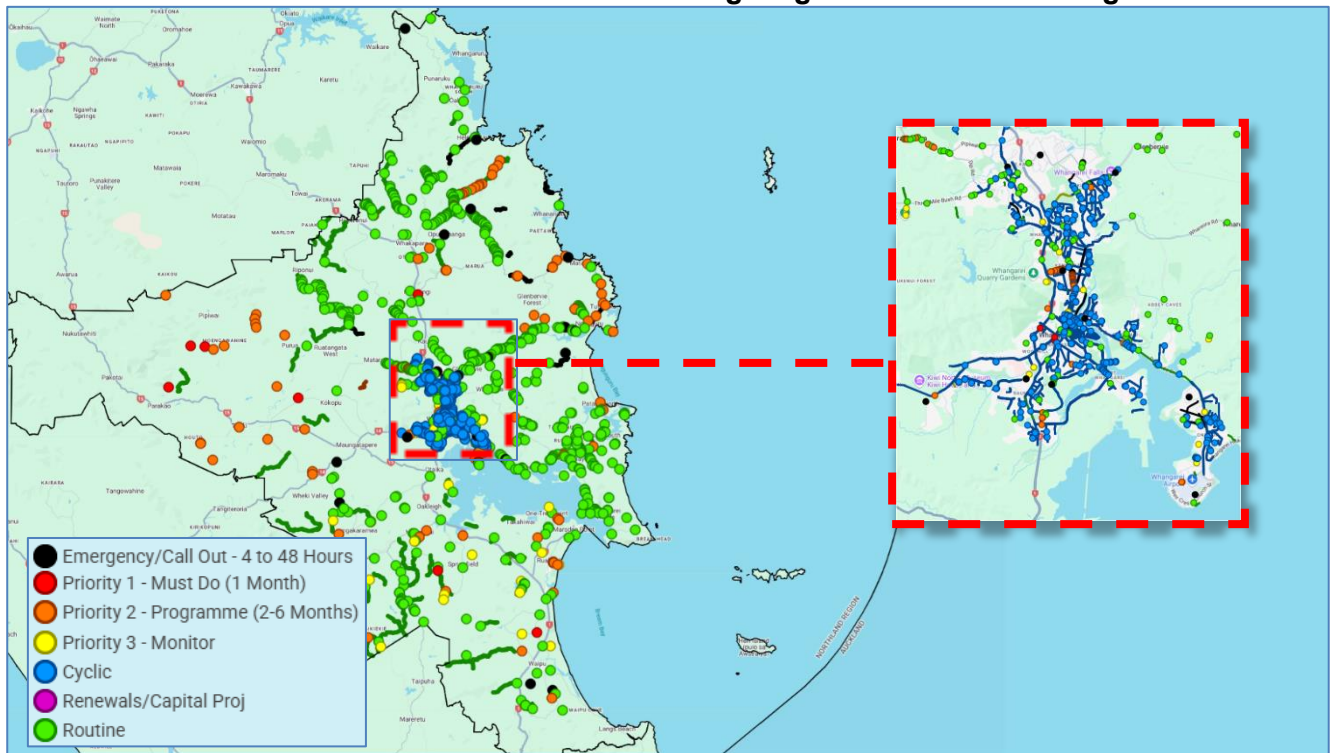






June 2025 – All Works completion overview

Works delivered across 759 out of 1564 local roads giving 48% network coverage for June



5.3 Road Lighting

Lighting Enhancements Improve Safety and Efficiency in Laurie Hall Carpark

Following the successful lighting upgrades to Butter Factory Lane last year, a further assessment identified the need to enhance illuminance levels across the remainder of Laurie Hall Carpark. This initiative aimed to create a cohesive and safer lighting environment throughout the area. The project has now been completed, delivering improved lighting output and expanded coverage, significantly enhancing visibility and public safety.

Upcoming Lighting Upgrades: Kamo Road Shared Path

Design work is currently underway for lighting improvements along the Kamo Road Shared Path, specifically the section between Walker Cr and the railway. This stretch still relies on aging High Intensity Discharge (HID) lamps, which have led to increased maintenance demands—particularly noticeable during the winter months due to frequent lamp failures and subsequent customer service requests.

The new lighting design will focus on replacing the HID fixtures with energy-efficient LED luminaires. These upgrades aim to boost lighting levels while simultaneously reducing power consumption and ongoing maintenance requirements, ensuring a more reliable and sustainable lighting solution for the community.

5.4 Traffic Signals & Intelligent Transport Systems

Traffic Signals

The majority of traffic signals related work this month has been in finishing off the four new signal-controlled crossings for the Kamo Priority Lane (special vehicle lane).

The upgraded crossing at Whangarei Primary is now operational, as are the crossings adjacent to Mediaworks and Woolworths.

The wet and windy weather has significantly hindered construction, but we are currently on track to commission the balance of the new crossing sites by the end of July.

Further work is in progress from the contractors to attend to items that we have raised with them during the works.

The new crossings are equipped with a combination of new features which offer a number of advantages:

- Thermal imaging pedestrian detection units (TrafOne) to ensure that if a pedestrian leaves the crossing waiting area (pram ramp) after a certain time their request to cross is cancelled, helping to reduce vehicle delays in peak traffic periods.
- Thermal imaging and AI powered traffic detection units (Traficam) which take the place of queue detector loops.

- The traficams afford a view that shows queuing beyond the detection zone, which addresses the issue we have had for many years with loops (which will only show there is a queue up to the loop's location).
- The ability to relocate zones to avoid traffic management areas or add additional zones if required.
- Traditional loops are destroyed in asphalt resealing operations; these units can be operational during resealing works if required.



Figure 1 traffic signals overhead lanterns

Circled in red is a traficam vehicle detector unit. This senses thermal energy and using onboard AI processing, determines if this is from a vehicle or not.

This device then electronically registers a request for the traffic signals to operate the green signals according to the programming of the signals.

Maintenance

We are continuing to deal with moisture, vandalism and vermin related issues. The network is generally holding up well, despite the wet weather.

The team is also keeping an eye on known trouble areas including the lower section of Bank St, Maunu Rd from Walton St to SH1 and the Whau Valley area.

As has been highlighted in previous reports and illustrated in the photos below, vandalism is an ongoing problem which is growing. It becomes more prominent during school holiday periods.

In the photos are some examples of the kind of vandalism issues the maintenance contractor deals with regularly. This consumes time and money that we would otherwise be able to use to improve the traffic signals/ITS network and maintain it in a presentable and operational state.

One option to address the graffiti on cabinets is to extend the “Art on Boxes” programme across the entire traffic signals network.

This programme has been quite successful, of the 10 cabinets in the CBD only about 3 instances of graffiti have been attended since the programme was done in late 2024/early 2025.

Other hardware is more difficult and can require replacement if the finish is significantly damaged e.g. poles cannot be painted with the circuits live for safety reasons.

Similarly, if the pedestrian buttons shown can’t be cleaned, a new one costs approximately \$300.



Figure 2 Cameron St



Figure 3 Rust Ave



Figure 4 Whangarei Primary (new cabinet)



Figure 5 Kamo Shared Path (new stage)



Figure 6 Whau Valley Shops

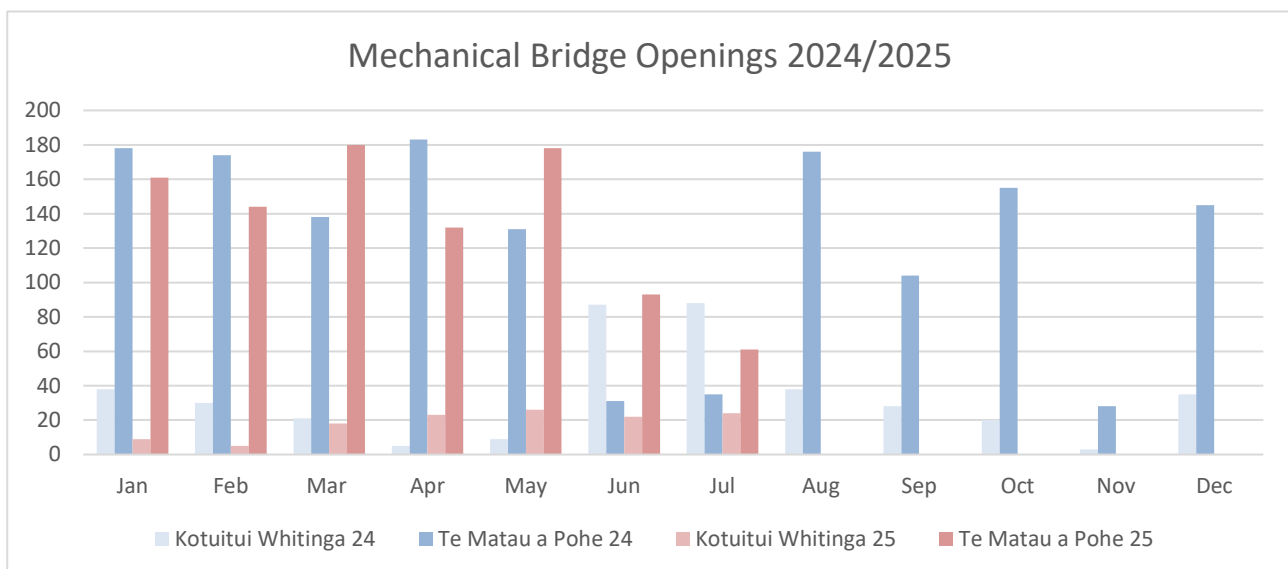
SH14/Hospital Rd traffic signals

As a follow-on to the successful installation of the FLIR (forward looking infra-red) Traficam AI traffic detection cameras, the team has been working with NZTA partners on a project to add an additional right turn lane to Hospital Rd. This is to further facilitate traffic flow in the afternoon peak traffic periods.

This additional work is currently expected to be delivered by early October, and will be combined with an operational review of the traffic signals timings from SH1/SH14 intersection through to Hospital Rd.

Mechanical Bridges

Maintenance works are underway for Te Matau a Pohe are scheduled for the 15th July. This will include replacement of steel hydraulic pipes underneath the structure which have become corroded due to the aggressive environment.



A chart showing 2025 openings to date compared with 2024 for the mechanical bridges is shown above. This shows statistics up to late July – this was the most up to date at time of writing.

5.5 Active Transport

Bike Skills Training

Bike Northland Contract 24009 – delivering Cycle Skills in school and supporting the Bikes in School's program. Bike Northland also offer adult cycle skills which are covered in the Grade 1.5/2 category:

2024/25 Whangarei District Council		
Course	Contracted	YTD
Grade 1 (beginners)	1240	1450
Grade 1.5/2/Adults	500	1225

A total of 166 students participated in Cycle Skills and other cycle activities during June 2025.

- Grade 1 – 101 students (Whau Valley and Totara Grove Schools).
- Grade 2 –36 students (St Francis and Whau Valley Schools).
- Blomfield School opportunities – two sessions at Bike Park.



Students at Totara Grove learning cycle skills

Community led Cycle Trails

Waipu Trail – Staff are progressing an alternative design option that does not require land take. Construction planned for early mid-2025.

Bream Bay Trail – Finalising funding agreement, milestones for grants. Community group also seeking lottery grants.


5.6 Road Safety

5.6.1 Speed Management

- **School Speed Limits** – a Speed Management Plan for all category 1 and 2 schools is being developed in accordance with the Ministry of Transport Rule: Setting of Speed limits 2024. Consultation with schools to commence and NZTA where shared RCA frontages occur.
- **Speed limit review Ngunguru Road** – Ngunguru Road, between Ngunguru Village and Tikipunga and other satellite villages will be undertaken in 2026-27 in accordance with the Ministry of Transport Rule: Setting of Speed Limits 2024. This review and consultation will build on the information already gathered from the previous conducted Tutukaka Catchment speed limit review 2023-24.


5.6.2 Road Safety Promotion activities

Northland Road Safety Trust (Contract 21034) is contracted to deliver on road safety promotions activity and below is a summary of the Road Safety Promotion activities during the month.




WHANGAREI JUNE 2025

A report for Road Safety Education Supporters




Northland at a glance:
Workshops held 12th, 13th March and 5th, 11th June 2025


2
Volunteers




4 Workshops



6 Schools





640 Students





9 Facilitators
Including Police Officers Ian Anderson

Schools attending: Kamo High School, Tauraroa Area School, Tikipunga High School, Pompallier College, Dargaville High School and Whangarei Girls High School

Schools Participating:	Students:
Kamo High School	87
Tauraroa Area School	45
Tikipunga High School	32
Pompallier College	55
Dargaville High School	62
Whangarei Girls High School	206
Total Students	640

STUDENT - POST WORKSHOP SURVEYS

After every programme we ask students to complete an anonymous online survey. We utilize the learning outcomes to help us evaluate develop our programme and sessions and to enable us to make the most impact on the youth we contact.

After every programme we ask students to complete an anonymous online survey. We utilise the learning outcomes to help us evaluate and develop our programme and sessions, and to enable us to make the most impact on the youth we contact.

89% of Northland student respondents stated that they would "likely" apply the things they learn at the workshop when they are driving or being a passenger, 58% were "very likely".

Students were asked to indicate their understanding of road safety issues after attending Ryda compared to before. Below are the top four responses of "much more aware" from Northland 2025 students:

- The Safe System and your role within it
- How small increases in speed can cause big changes in impact and crash trauma
- The positive and negative influence passengers can have on young drivers
- How to predict and accommodate the special needs of different road users

TEACHERS - POST WORKSHOP SURVEYS

The feedback received from Northland staff attending Ryda in 2025 showed that 100% of teachers found our programme "very worthwhile".

All staff stated that RYDA workshop should be compulsory for senior high school students.

100% also experienced personal changes as a result of accompanying students to Ryda, all stating they "Increased awareness o road safety issues" and "Personal satisfaction from helping learner drivers to be safer on the road".

RIDE FOREVER MOTORCYCLE SAFETY PROGRAMME - JUNE 2025

Motorcycle Safety Programme Participants Attended

Bronze License Programme 4 out of 4 completed

Silver License Programme N/A

Gold License Programme 6 out of 6 completed

Total YTD 24-25 150 completed



NGATIWAI EDUCATION DRIVER LICENSING PROGRAMME SNAPSHOT

June 2025



TE KAMO HIGHSCHOOL DRIVER LICENSING PROGRAMME SNAPSHOT

June 2025

Learner License/s Obtained: Shylah Roskum, Luka Montgomery-Morunga, Rantanapiseth Chan and Towai Curtis.

Xcelr8 Driver Training

Driving Lessons:

- Scheduled: July dates to be confirmed - 15 lessons per term
- Completed: Lessons as part of the 15 lessons for May
- Kurt Lambard 4/6/25 & 9/6/25 - Ella Schutt 3/6/25 - Riki Hudson 9/6/25

Xcelr8 Driver Training

Defensive Driving:

Scheduled: Tuesday 22nd July 2025, Thursday 24th July 2025, Tuesday 29th July 2025, Thursday 31st July 2025 & Practical 2nd August 2025.



Confirmed Registrations:

- Noah Cook - Bradley Browne - Diesel Donelley
- Luca Lawson - Guy Simpson

STOP ALCOHOL IMPAIRED DRIVING (SAID)

Allocated Number June 2025: 12

Attended: 8

Completed: 7

Year To Date 24-25: 86

FATIGUE STOPS AT URETITI

Dates:	Completed:	Vehicle Stopped:	Interactions:
25/10/2024	Yes	82	174
13/12/2024	Yes	69	120
24/01/2025	Yes	107	221
17/04/2025	No	(Rain warning for Easter stop)	

DRIVE SMARTA

Start Date: 02/05/2025	7	4	35 YTD
Next course: 15/07/2025	Allocated	Completed	24-25

DRIVE SOBA (RECIDIVIST DRINK DRIVING)

Complete: 12/01/24-13/05/24 9 Completed

Complete: 10/06/24-26/08/24 4 Completed

Current: 07/10/24-16/12/24 8 Completed

Current: 03/02/25-14/04/25 6 Completed

Year to Date 24-25 26

CHILD RESTRAINTS (PLUNKET)

Where/When:	What:	Results:
5, 12, 19 & 26th June 2025 @ 33 King Street, Whangarei	Car seat checks, installations and advice by qualified technician.	17 families, 8 full installations, 7 technical faults being corrected, 17 general advice.
June '25 events:	Car seat education talk and car seat checks at Te Puawai Ora Coffee Group – Commerce St.	11 families, 8 technical faults being corrected, 11 general advice.
June '25 referrals:	Car seats donated upon referrals received from partnering agencies.	6 convertible seat + 2 boosters.

DRUG IMPAIRED DRIVING PROGRAMME

Start Date: 09/05/2025	6	4	25
Next Course: 11/07/2025	Allocated	Completed	YTD 24-25

DRIVER LICENSING PROGRAMMES - JUNE 2025

		Passed	Active (getting Mentored)	YTD 24-25	# Of Mentors
People Potential Whangarei	Learners: Restricted/Full:	3 out of 4 1 out of 2	N/A 12	66 37	N/A 3
Howard League	Special License Endorsements:	3 out of 3 Medical 4 out of 4 HMV	55	79	3
Ngatiwai Trust:	Learners: Restricted/Full:	2 out of 3 23 out of 23	N/A 25	71 236	N/A 2
Kamo High School:	Learners/ Restricted:	4 out of 4 Learners + Defensive Driving	60 gateway students	43	2
Northern Health School:	NZQA Licensing Programme:	15 Learner Licenses	N/A	26	3

RIDER DOWN - Prevention, Scene Management & First Aid Workshops
Reducing Fatalities and Serious Harm Through Rider Down Education Skills
Introduction

The Rider Down training programme was developed in Northland in 2023 through the identified need to reduce the number serious harm and fatal motorcycle crashes. Rider Down training is critical in encouraging the mindset that motorcycle riders can play an important role in reducing the instances of crashes involving them and their colleagues by modifying the way they ride.

Objective

The primary objective of this training is to:

- Identify the causes of motorcycle crashes and discuss what actions individuals can take to reduce the chance of them happening.
- Ensure participants are trained to respond promptly and effectively to incidents requiring medical or safety intervention.
- Provide a clear plan of action in keeping the crash scene safe, calling emergency services and providing critical information that will make a difference.
- Enhance knowledge and practical skills for assessing patient injuries and providing life-saving treatments.
- Build confidence among participants take control of the situation, in order to ensure better outcomes for those who are injured.

Facilitation

Mark Going, a registered Critical Care Paramedic developed and facilitates the Rider Down workshops. He has over 30 years of experience in emergency frontline ambulance and rescue helicopter response, attending many fatal and serious injury motorcycle crashes. He also has over 40 years' experience riding motorcycles, both privately, and professionally including being on the Hato Hone St John motorcycle riding team.


Training Details

- Workshops are run from 9am through to 3pm, with a lunch break in between.
- This popular programme has expanded through time into the Auckland Region, and now the Waikato and Bay of Plenty area.

Results

The Bream Bay workshop held on 17 May had 20 riders attend and complete The Rider Down training programme. The feedback was very positive and powerful with attendees stating that this programme equipped them with enough knowledge to keep themselves and others safe in the event of an accident. One attendee wrote "because knowledge is power and the power to save a life is a superpower".

Attendee Information

(Ranging from 3mths to 40yrs experience. Riding bikes between 250cc-1868cc).



5.7 Transport Choices effectiveness (monitoring and evaluation)

Transport Choices Physical works are now complete. The impacts of the projects are now being evaluated, and the following results have been shared with NZTA.

5.7.1 traffic calming & school gate safety projects

WHGR02-2 Kamo Village west (Bosswell St)

This project experienced an average speed reduction (85th %) of 19%, with between 10% and 27% reduction measured across the four sites assessed. Average speeds were about 43km/hr before and dropped to 34.5km/hr post project completion.

WHGR02-3 Kamo Village east (Clark Rd)

This project experienced an average speed reduction (85th %) of 11%. Average speeds were 47km/hr before and dropped to 42km/hr post project completion. The measurement site is on a busy road directly adjacent to the Te Kamo Primary School and includes a major pedestrian crossing point for them, so this reduction is particularly meaningful.

Importantly the traffic count has reduced from 3492 AADT to 2474 (29% reduction), indicating the vertical deflections have been effective at discouraging the use of this road as a “*rat run*” and pushed traffic back onto the main arterial Kamo Road, which runs parallel one block over, and is designed for the high traffic volumes.

WHGR03-1 Raumanga South (Tauroa St & Fairburn St)

This project experienced an average speed reduction (85th %) of 40%, with between 31% and 50% reduction measured across the two sites assessed. Average speeds were about 60km/hr before (50km/hr posted) and dropped to 36km/hr post project completion.

This project was located on a series of consecutive roads that looped around and provide access to Manaia View Primary School. The route was frequented by “*boy racers*”, however it is a residential area with a high population of young children.

Pre project the percentage of drivers travelling over the posted speed limit (50km/hr) was 47% and 57% for the 2 sites observed. Post project the percentage of drivers travelling over the posted speed limit was 1.2% and 0.6%. This shows the success of the project.

6 Contractor Performance

6.1 Maintenance & Renewals Contracts

Monthly Contractor Performance

Contract	Supplier	Performance	Comment
Road Maintenance (North)	Fulton Hogan	Under Performing	Final monthly network compliance score of 52 – Refer additional detail below.
Road Maintenance (South)	Downer	Meets Expectations	Final monthly network compliance score of 32 - Refer additional detail below.
Parking Meter Maintenance	Mobicom	Good	No issues
LHBr Hydraulics	LC Hydraulics	Good	Works scheduled as above; currently tracking to complete pipe replacement on 24/7/25
LHBr Electrics	McKay Electrical	Good	Contractor working electrical maintenance as expected.
LHBr Operations	Northern District Security	Good	Bridge operations are being managed well & as expected.
LHBr routine cleaning and minor works	Whangarei Construction	Good	Contractor is always innovative and proactive; has done a great and timely job dealing with graffiti on site and managing tricky concrete works
Streetlight Maintenance	Currie Electrical Ltd (CSLi)	Good	Successful performance review with consistent quality and reliability.
Traffic Signal Maintenance	CSLi	Meets Expectations	CSLi are continuing to be proactive and innovative; difficult construction conditions are stretching their capacity.

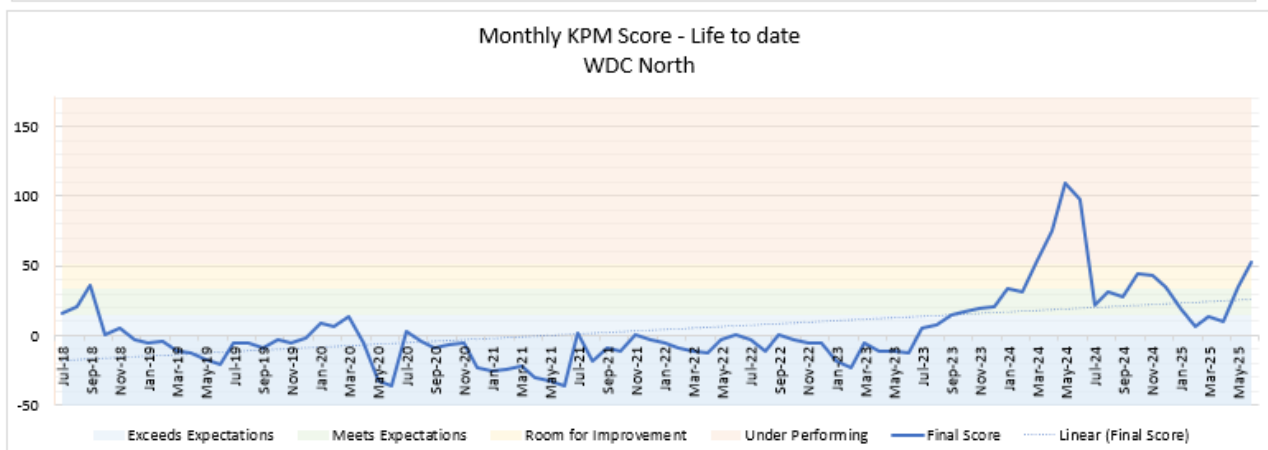
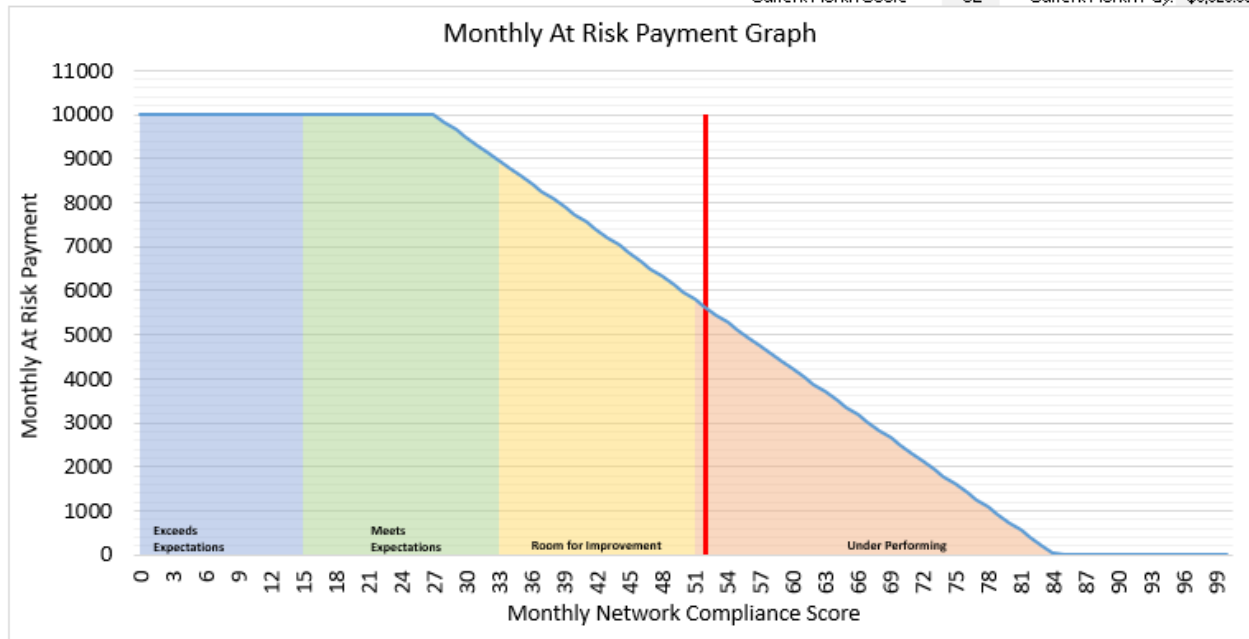
MAX.maintenance | Monthly Performance Management

Whangarei District Council - North Contract

Dashboard



Current Month Score 52 Current Month Pay. \$5,625.00


Overview of failed KPMs

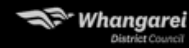
Name	Performance Measure	Target	Result	Duration	Notes
RFS Close Out	Investigations carried out, dispatch raised if required, reporting completed within corporate system and the customer has been advised by the Contractor within the 10 day timeframe were advised within CRM callback.	99%	94%	1	Refer - 202506 - Roothing Dashboard.xlsx 67 Requests completed on time. 4 Completed Late $67 / 71 = 94.37\%$ Compliance

Routine Response Time C5 Roads	"Routine response times are managed and attended to within the response times set. [Refer to the Part 5K OPM Response Times].	95%	89%	1	Manual calculation due to errors in the MAX Script picking up all dispatches - Refer 202506- Routine Completed This Month.xlsx for details 89% Compliance Duration of 1
Routine Response Time C4 Roads	- Attendance to Response Times for higher Critical 5 Roads."	95%	76%	2	Manual calculation due to errors in the MAX Script picking up all dispatches - Refer 202506- Routine Completed This Month.xlsx for details 76% Compliance Duration of 2
Routine Response Time <=C3 Roads	"Routine response times are managed and attended to within the response times set. [Refer to the Part 5K OPM Response Times].	95%	65%	3	Manual calculation due to errors in the MAX Script picking up all dispatches - Refer 202506- Routine Completed This Month.xlsx for details 65% Compliance Duration of 3
Routine Work Quality	"Quality of routine works is in accordance with the work specifications.	90%	89%	2	"6.42% of total claim audited in June including 6.62% of all routine/cyclic works items (excluding sealed pavement renewals).
Approved Monthly Programme Delivery	Note that this activity will be split into separate Activities for performance reporting."	80%	73%	1	57 audits were undertaken on the 861 completed routine works dispatches, of which 6 failed resulting in 89.47% passed"

MAX.maintenance | Monthly Performance Management

Whangarei District Council - South Contract

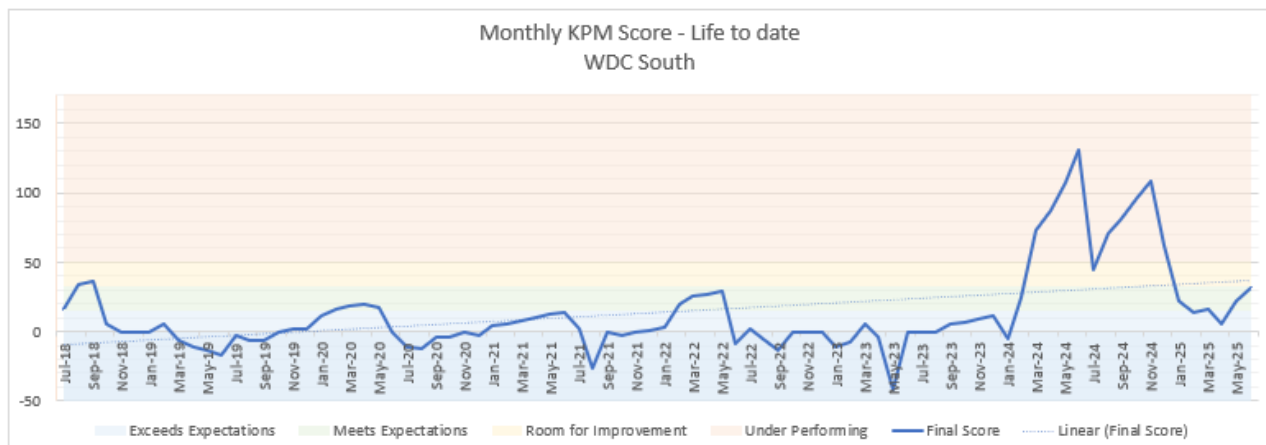
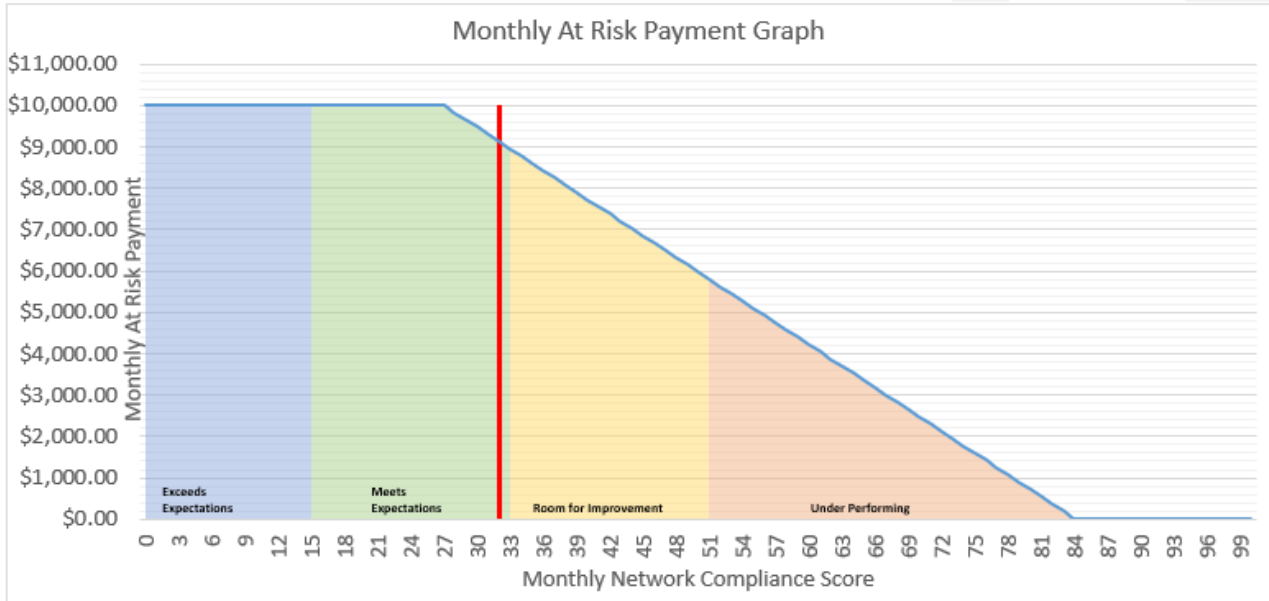
Dashboard



Current Month Score

32

Current Month Pay. \$9,125.00



Overview of failed KPMs

Name	Performance Measure	Target	Result	Duration	Notes
RFS Close Out	Investigations carried out, dispatch raised if required, reporting completed within corporate system and the customer has been advised by the Contractor within the 10 day timeframe were advised within CRM callback.	99%	92%	1	"Refer - 202506 - Rooding Dashboard.xlsx 132 Requests completed on time. 10 Completed Late 132 / 142 = 92.96% Compliance"
Routine Response Time C5 Roads	"Routine response times are managed and attended to within the response times set. [Refer to the Part 5K OPM Response Times].	95%	62%	1	Manual calculation due to errors in the MAX Script picking up all dispatches - Refer 202506 - Routine Completed This Month.xlsx for details 62.5% Compliance Duration of 1
Routine Response Time C4 Roads	- Attendance to Response Times for higher Critical 5 Roads."	95%	75%	2	Manual calculation due to errors in the MAX Script picking up all dispatches - Refer 202506 - Routine Completed This Month.xlsx for details 75% Compliance Actual Duration of 2
Routine Response Time <=C3 Roads	"Routine response times are managed and attended to within the response times set. [Refer to the Part 5K OPM Response Times].	95%	78%	1	Manual calculation due to errors in the MAX Script picking up all dispatches - Refer 202506 - Routine Completed This Month.xlsx for details 78.5% Compliance Duration of 1
Routine Work Quality	Quality of routine works is in accordance with the work specifications. Note that this activity will be split into separate Activities for performance reporting.	90%	89%	2	6.46% of total claim audited in June including 5.37% of all routine/cyclic works items (excluding sealed pavement renewals). 121 audits were undertaken on the 2253 completed routine works dispatches, of which 13

					failed resulting in 89.26% passed
Approved Monthly Programme Delivery	The approved monthly programme (excluding sealed pavement renewals) is completed by the end of the month. Note that this activity will be split into separate Activities for performance reporting.	80%	58%	2	<p>58.55% of total approved programme completed or started or exempt</p> <p>50% of programmed P1 Dispatches completed</p> <p>58.62% of programmed P2 Dispatches completed</p> <p>49.4% of programmed P3 Dispatches completed</p> <p>0 programmed dispatches provided exemption from delivery calculation</p>

7 Significant Risks and issues

Risk event	Cause & Consequence	Controls and Mitigation
Cost increases result in reduction of maintenance and operation activities	Funding for M&O was reduced by Waka Kotahi at the start of the LTP. Cost escalations of circa 12% have further exacerbated these issues.	Reprioritise works Consider alternative investment paths – e.g., improved treatment of unsealed roads rather than unsubsidised seal extensions.

8 Capital Work

Delivery against Capital Programme

The Rose Street Bus progressing and on track to be opened 8th of August.

The Kamo Priority Lane roadworks is complete; the signalised crossings will be fully operational by the end of the month.

The Springs Flat Project is a significant portion of the upcoming work, and the construction phases have commenced now that council approval has been granted.

Project updates

Transport Capital Projects	Current Phase	Estimated Construction Start Date	Estimated Completion Date	RAG Status
Port / Kioreroa Intersection Upgrade (CIP)	Deliver - Construction	Jul-22	Aug-25	
<p>Roundabout pedestrian crossings and Kiwirail infrastructure is complete, a final completion certificate has been issued.</p> <p>RAG is Amber as the coordination of the software between pedestrian signals and Kiwirail signals has been further delayed by Kiwirail. The works to coordinate the signals is currently being undertaken by Kiwirail and is expected to be completed in August. Stockpiles on site are also likely to be respread in August.</p> <p>Contractor/Consultant: United Civil Construction / WSP</p>				
Waterfront to City Centre Connection (John Street)	Deliver - Design	TBC	TBC	
<p>The project has been put on hold pending the creation of the City Centre Committee and adoption of the Parking Strategy.</p> <p>Consultants: Isthmus/ Flow/ Chester/ Bluewater</p>				
Ratepayer subsidised seal extensions	Deliver - Design	March-25	May-26	
<p>Gray Road RP 25 – 1325 (1.3km) Investigation and design stage -</p> <p>McLean Road – RP 400 – 1910 (1.5km) delivered through FH Maintenance Contract to expedite delivery this construction season. Works completed up to basecourse aggregate and put on hold. Expected stabilising and sealing date September 25. Delay due to weather.</p> <p>Ormandy Road – RP 4791-6791 (2.0km). Investigation and design stage - Will be tendered for construction 25/26</p>				
New Footpath – Kopipi Cres Ngunguru	Design	Sept 25	Dec 25	
<p>Council approved the allocation of \$750k to undertake stages 1 to 3. Allowance will be made in the tender documents for tenderers to price stages 4 and 5 as separable portions.</p> <p>Works are still progressing to finalise the detailed design and tender documents. Works expected to be Tendered July 25</p>				
Future Footpaths	Investigation	TBC	TBC	
<p>King Street Hikurangi – Investigation stage. Procurement plan approved via council meeting 17th July 2025. Works assigned to PM and design / Tender documents being prepared.</p> <p>Marsh Road – Ruakaka – Investigation stage.</p>				

Transport Capital Projects	Current Phase	Estimated Construction Start Date	Estimated Completion Date	RAG Status
Slako Crescent – Ruakaka – Concept design stage. Albany Road – One Tree Point – Investigation Stage Whangarei Heads Road – Waikaraka – Investigation Stage				
LCLR programme	Investigation	TBC	TBC	

Brief Title	Description	Delivery year
Mains / Cainfield Int	Intersection improvement - remove slip lane. Contractors will establish in July to complete works.	25/26
Footpath upgrades	<ul style="list-style-type: none"> Central Ave – (from SH1 to Fifth Ave) works Completed. Kiripaka Rd / Ngunguru Rd - (Tikipunga falls area) design stage 25/26. Corks Rd – (from Wairau Drive to Tiaki Rise) design stage 25/26 Weir Cres – design Stage 26/27 	24/25 -26/27
Kotata Rise safety improvement	Guard rail on the bend at the bottom of hill including line marking changes and other safety improvements to reduce vehicle speeds. Designs underway.	25/26
Whangarei Heads guard rail	Wharf Road guard rail proposed on both sides of intersection pending design (underway) and available budget	25/26
Parua Bay safety improvements	Safety improvements in the township between Lamb Road and Kiteone Road with improved crossing points and new footpath. Design underway.	25/26
Te Maika intersection improvements	Safety improvements to reduce speed and improve intersection treatment - awaiting formal brief.	25/26
Whau Valley pedestrian crossing	New signalised pedestrian crossing at Whau Valley Primary School to replace existing zebra crossing. Design underway.	25/26
Old Onerahi Road safety improvements	Intersection improvements for pedestrian and cyclist safety at Old Onerahi Rd/Riverside Dr. Design underway.	25/26
Moody Ave Safety Improvements	Alter Moody Ave/Weaver St intersection for speed reduction, construct ped crossing. Design Stage	25/26
Riverside Drive Pedestrian Crossing	Relocate existing pedestrian crossing to a safer location (likely new signalised crossing). Design options being considered.	26/27
Kamo Village signal crossing	New signalised pedestrian crossing at / near McDonalds car park entrance / Grant Street in Kamo Township. Design options being considered.	26/27

Transport Capital Projects	Current Phase	Estimated Construction Start Date	Estimated Completion Date	RAG Status
Ngunguru / Sands Road RAB	Sands Road and Ngunguru Road roundabout - design only (underway).			26/27
Ngunguru Rd safety improvements	Series of safety improvements along the route to reduce death and serious injuries occurring. Safety recommendations provided and awaiting formal brief to be provided.			26/27

Transport Choices Programme

Key Progress

- Raumanga Shared Path Stage 4 lighting will be complete July.
- The Kamo Priority Lane roadworks is complete; the signalised crossings are on track for completion end of this month.

Transport Choices Programme	Current Phase	Estimated Construction Start Date	Estimated Completion Date	RAG Status
Kamo Active Modes - WHGR02	Close Out	Oct-23	Dec-24	
<p>Kamo Shared Path Stage 5 – Village Works is complete.</p> <p>Kamo Slow Streets / Clark Road is complete</p>				
Raumanga Active Modes - WHGR03	Close Out	Oct-23	June-25	
<p>Complete - Raumanga South Slow Streets; Raumanga Reserve playground safety links; Cafler Park Boardwalk; First Ave Alleyways</p> <p>Raumanga Shared Path Stage 4 (lighting and minor footpath works) will be commissioned and open to the public by the end July.</p>				
Public Transport - WHGR04	Construction	Oct-23	July-25	
<p>The Kamo Priority Lane was opened to the public on the 4th of July.</p> <p>Four new traffic signal-controlled pedestrian crossings will be operational by the 25th of July.</p> <p>Enforcement camera poles have had a 12-week manufacture lead time. They are programmed to be installed in August with testing and verification completed over the following 2 weeks.</p> <p>However, we are waiting on the draft MOU / Service Agreement with Auckland Transport to review and get authorized. The programme for this is currently unconfirmed. RAG status orange due to uncertainty.</p> <p>As a result, we are indicating a go-live date for the enforcement cameras between 1 September and 1 December. We may commence with a warning notice period of 1-2 weeks before issuing infringements or not depending on when the go live date falls in relation to school term / holiday periods.</p> <p>There is a minor concrete works package of works that is being completed by Downers. They had a serious Health & Safety incident on their site on Friday the 13th of June that has been escalated within both organisations.</p> <p>There have been increased resources put into the Rose Street Bus Terminal, however it current completion date is estimated to be 8 August due to delays in materials supply.</p> <p>These project works have been paid for via 100% Waka Kotahi funding, with an additional 500k approved by the Council, which is paying for works being completed post 1 July 2025. We successfully claimed the full \$14M Transport Choices funding in the June 2025 claim.</p>				

Infrastructure Acceleration Fund

Funding for the Springs Flat project has been approved by Kainga Ora. This project is broken into three separate projects as detailed in the table below.

Infrastructure Acceleration Fund Programme	Current Phase	Estimated Construction Start Date	Estimated Completion Date	RAG Status
Springs Flat Roundabout & Approach Roads	Consent/ Construction	March-25	Feb-27	
<p>The detailed design is approximately 98% complete and a concept design for an additional left turn lane on the northbound approach to the roundabout is currently being developed for consideration. The consents for the roundabout have now both been granted.</p> <p>With the granting of the consents, the Stage 1 enabling works are well underway. Work this month has included vegetation clearance and excavation and laying of the first 50m of box culvert.</p> <p>The Springs Flat Road extension awarded through the Springs Flat Ltd infrastructure agreement is also underway. A guardrail has been installed along the state highway to enable works to proceed in the highway corridor. Work has paused while site conditions improve.</p> <p>The tender for the Stage 2 contract for the main roundabout construction is likely to be released to the market in July and be recommended for award in October. Delegation to the Chief Executive will be sought for the award of this contract because this will occur during the election period.</p> <p>The consent for the Alcoba to Beacondale link road has been approved and engineering plan approval will be sought in June/July. Construction of the link road is likely to commence in September.</p> <p>Two houses are being relocated onto residual Council owned land at the site (6 Pearce Dr) and a subdivision consent for this surplus land has been approved. This house removal work has been paused while the Stage 1 works are underway.</p> <p>The purchase of six properties has been completed. Another partial property purchases will be settled in July.</p> <p>Consultant: Northern Civil Consulting Engineers. Contractor: Stage 1 – DCGroup/BDX</p>				
Gillingham Road Bridge Replacement	Construction	Apr-25	Feb-26	
<p>Construction of the bridge is well underway with works this month including the completion of the temporary bridge, diversion of the traffic onto the temporary road and completion of a 900mm diameter stormwater pipe and outfall. Piling for the new bridge piles is also well underway at the southern abutment and rock rip rap is being placed for the northern abutment.</p> <p>Consultant: WSP Contractor: United Civil Construction</p>				

Photo Wall – Transport



Waipu Caves Bridge - Old deck removed & piers prepared for new deck arrival



1st section of bridge deck being lifted off truck – Waipu Caves



All three sections of deck in place – Waipu Caves



Springs Flat Roundabout – Vegetation Clearance



Springs Flat Roundabout – Excavation and concrete foundation for box culvert	Gillingham Rd Bridge – 900dia culvert completed
	
Gillingham Rd Bridge – Piling for new bridge at southern abutment	Gillingham Rd Bridge – Rock rip rap at northern abutment
	
Emergency Works Phase 3 - WDC Slip Package 3 - Karaka Rd – Retaining wall	Raumanga Shared Path Stage 4 – Footpath Extension



Emergency Works Phase 3 - WDC Slip Package 1
- Kaiikanui Rd – Drilling started



Emergency Works Phase 3 - WDC Slip Package 1
- Kaiikanui Rd – Installation of nett

Monthly Report Community Infrastructure

***August
Monthly Report***
(Statistics for June 2025)

Community Infrastructure – Monthly Report

Reporting Officer: Ross Flanagan Acting Manager – Parks & Recreation Manager

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1 **Executive Summary**

This report covers the Operational and Capital works for the month of June 2025

Parks & Recreation

Recruitment is actively underway for a new Manager to lead the Parks team, in addition to this, work on scoping out the requirements for the proposed Coastal Manager role continues. The team has continued to focus on their respective tasks and have pulled together to ensure all tasks are covered, the June focus has largely been around finalising the 2024/25 renewals programme along with completion of year end programmed works.

We are still waiting on WorkSafe to complete their investigation into the tragic death of a Treescape subcontractor. All documentation requested by WorkSafe has been supplied, we expect feedback in July.

The Parks team along with the procurement team have been progressing the Tracks and Walkways Maintenance Contract, along with the Coastal Structures Maintenance Contract.

Tracks and Walkways Maintenance Contract: Tenders have closed, evaluations have been completed, and the preferred contractor Northland Park Care have been advised.

Coastal Structures Maintenance Contract: An ROI has been released to market, which closes 1st August 2025.

Waste Management and Minimisation

Graffiti, vandalism and illegal dumping continue to an almost daily occurrence, public toilets are a hotspot for this anti-social behaviour. If this behaviour can't be curtailed, budgeted opex will be exhausted before the end of the financial year.

Focused contractor management has seen a lift in the cleanliness of the public toilets; this has resulted in us receiving a rare compliment around toilet cleanliness.

June has been a busy time with procurement, contract extensions, new contracts and reshaping others to deliver cost saving opportunities.

There is still one vacancy within the team for a Sustainability Coordinator, work will begin shortly on shaping the role to ensure it delivers the requirements of Council.

2 Health and Safety

Statistics for the Infrastructure Community Group June 2025

<i>Type of incident</i>	<i>Employee reported incidents</i>	<i>Contractor reported incidents</i>	<i>Member of the public reported incidents in our workplaces</i>	<i>Totals</i>
WorkSafe notifiable incident	0	0	0	0
Lost time injury (LTI)	0	3	0	3
Medical treatment injury (MTI)	0	0	0	0
Minor injury	0	0	0	0
Pain and discomfort report	0	0	0	0
Stress and fatigue	0	0	0	0
Incident – Occupational health exposure	0	0	0	0
Near miss incidents	1	3	0	4
Incident – non work medical condition affecting the worker or person	0	0	0	0
Totals	1	6	0	7

Employee incidents

The near miss involved a hostile encounter with rough sleepers when undertaking a site visit at the Old Boys Rugby Club.

Contractor incidents

- One lost time injury to a Parks contractor resulted in 39 days lost, from shoulder strain when handling a bag.
- One resulted from a spider bite and 10 days lost off work
- One runner fell and sprained their ankle, with three days off work.

Safety observations

Type	Employees	Contractors
H&S Concern	0	0
New Hazard	0	1
H&S Success	0	0
H&S Suggestion	0	0
Total	0	1

Physical inspections of contractor worksites

There is an internal requirement for physical health and safety inspections of contractor worksites to be undertaken monthly. The table below shows those done in June 2025.

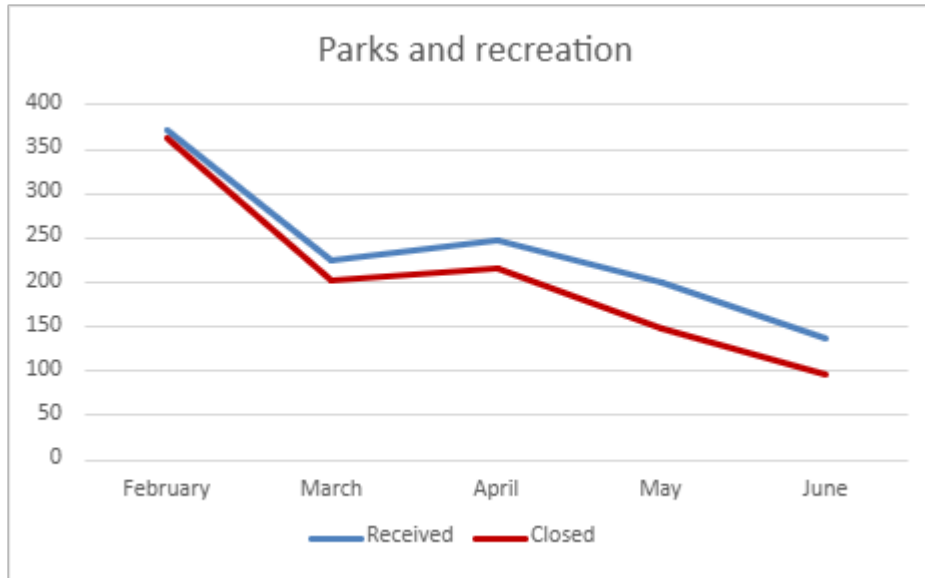
<i>Type of monitoring</i>	<i>Community Infrastructure</i>
HS016 – Full site inspection	0
HS102 – Be safe engagement	0
HS030 – Site spot check	3
HS140 – TTMP site	0
<i>Total</i>	3

3 Customer requests and feedback

3.1 Parks and recreation

Customer requests and feedback

In June 2025, the Parks and Recreation team received 137 **requests**. Our contractors and staff closed off 97 **requests**.



Park reserves and street garden maintenance	58
Tree Maintenance requests and enquiries	47
Coastal and parks walkways and track maintenance	7
Cemetery and Botanica enquiries and maintenance	6
Playground and skate park maintenance	5
Sportsgrounds maintenance	5

Compliments

CC251542

Customer is wanting to express a good compliment to Paul Leyland for answering a tricky query for customer - CS2511980.XZB

Error! Reference source not found.

3.2 Waste management and minimisation

In June 2025, the Waste management and minimization Team received 314 requests. Our contractors and staff closed off 312 **requests**.



Rubbish in the environment	107
Graffiti notification	82
Public toilets issues and enquiries	68
Household rubbish and recycling collection issues and enquiries	27
Other rubbish and recycling issues and enquiries	12
Contact us - general enquiries	6

Compliments

CC251506

The contractor that has cleared the area that Council owns between #34 and #36 Tiaki Rise - would like to make sure that whoever has done this work needs to be commended for the work that he has done throughout the day. He has worked tirelessly and this morning it looked like a dump site and this afternoon it looks absolutely wonderful. Please can this be passed on to the contractor as she believes he needs to know just how much the locals appreciate the time and efforts that have been put in to clear up what was an eyesore and a fire hazard during dry weather. Many thanks to him.

CC251516

Customer would like to compliment our cleaners on the state of Kensington toilets, by the tennis courts. It is used by hundreds of people, and she has used it numerous times in the last six weeks and found it consistently clean and beautifully stacked.

4 Performance

4.1 Performance Measures

Council will provide and maintain recreational facilities to support and promote active recreation of the community through participation in both organised and informal recreational activities aligned with Active Recreation and Sports Strategy.

The results for last year are very positive with only one Performance Indicator being missed by a small margin.

Performance Measure	2024 – 25 target	Compliance
Sports parks will be provided to meet the community's needs by providing minimum hours available at a sports park per 10,000 people during the winter season.	≥180hrs	177.56hrs
Percentage annual increase in community participation in active recreation and sports activities (Recorded through the Residents Survey)	≥1%	2024-2025 No longer a performance measure

Council will provide and maintain a range of parks, reserves and playgrounds to meet the needs of the community as well as protecting and enhancing the natural environment.

Performance Measure	2024 – 25 target	Compliance
Residents' satisfaction with the range and quality of public spaces, including parks, playgrounds and reserves. (Recorded through the Residents Survey.)	≥90%	94.5%
Residents have adequate access to local recreational opportunities.	0.9Ha / 1000 Residents	0.97 HA/1000 Residents
Playground and or Skate Park provision	4 / 10,000 Residents	4.15/10,000 Residents
Walking Track provision	5.93km / 10,000 Residents	6.04km / 10,000 Residents

Council will provide and maintain cemeteries and a crematorium in a satisfactory manner.

Performance Measure	2024 – 25 target	Compliance
Residents' satisfaction with cemeteries. (Recorded through the Residents Survey).	≥90%	98 %

Council will provide well maintained and accessible public toilets in high use areas.

Performance Measure	2024 – 25 target	Compliance
Residents' satisfaction with public toilets (Recorded through the Residents Survey).	≥65%	65 %

4.2 Network Performance

Vandalism along with large value unbudgeted items are main negative impacts on the network.

Area	Issue	Action/Status
Pohe Island Playground	Borer in structures	Work has begun to replace all affected play items using the playground supplier and local contractors.
Drummond Track	Taken out during cyclone Gabriele	Consent application lodged. Work to commence in Spring
AH Reed Canopy Walkway	Design flaws identified which weaken the structure	Currently limiting numbers on structure whilst design and costings prepared. No Change.
Urquarts Bay Wharf	Wharf piles deteriorating	Investigating options for repair
Town basin wharves	Wharves due for renewal	Engineer engaged to assess and report on required works. Permit to work underway.
Pataua North Boat Ramp	Pile has snapped	Repair work complete.
William Fraser floodlights	Some of the lighting poles are starting to lean. Foundation bolts for the lighting poles corroding and at risk of failing	Leaning poles pose no immediate risk so ongoing monitoring required. Methodology and pricing for bolt replacements received. Working through funding options.
Maunu Cemetery	Current developed site nearing capacity.	Budget brought forward being sought to undertake works in 2025/26. Initial works underway.
One Tree Point esplanade reserve encroachments	Residents adjoining One Tree Point reserve have encroached into the reserve with plantings and built structures making the reserve unsafe for community and limiting community access	Reserve boundaries have been surveyed and Parks working with local Councillor and residents to remove a portion of the encroachments to make public access possible.
Ruakaka Beach access	An historic informal agreement between the Department of Conservation and Council to allow limited access through DOC land for vehicles of those with mobility issues is likely to be revoked by DOC.	Control of this area has been returned to DOC, no longer a WDC Issue.

Pohe Island Stormwater & Leachate	Stormwater isn't draining away, as a result, leachate drainage systems are overrun with stormwater, resulting in leachate finding it was into stormwater discharge points.	Corrective action plan under development, more gas wells identified. NRC have issued draft consent conditions; we are currently working through these.
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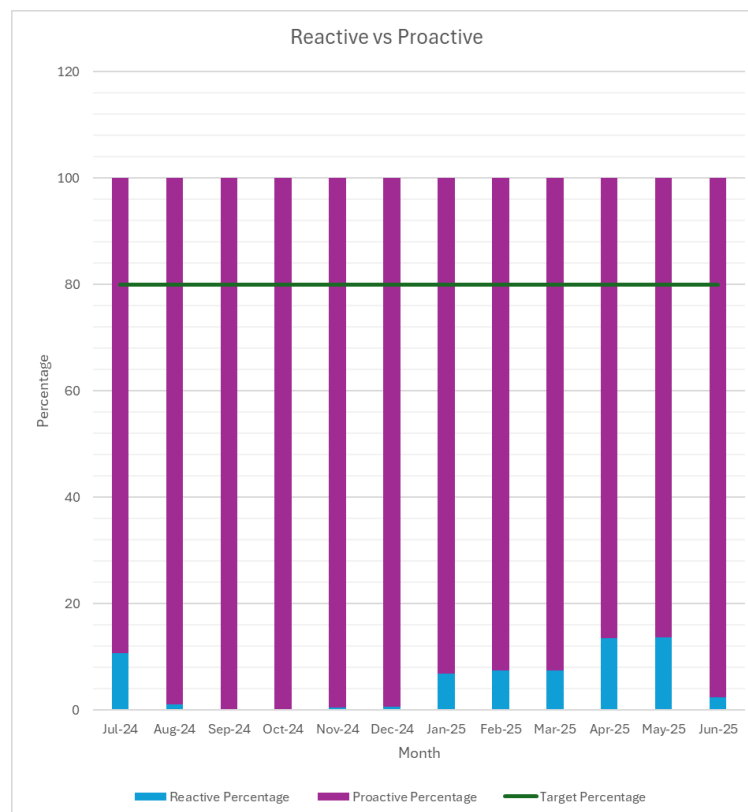
Area	Issue	Action/Status
Transfer Stations	<p>Hikurangi RTS entry road has numerous potholes.</p> <p>Uretiti RTS has numerous potholes by the tipping areas.</p> <p>Ngunguru RTS. A local resident is refusing to pay for waste disposal, claiming they own the land.</p>	<p>Work up a renewals plan for all RTS sites.</p> <p>Establish land ownership detail for Ngunguru RTS site.</p>
Pohe Island	<p>Landfill has sunk in places.</p> <p>Landfill cap needs to be recontoured</p>	Stage one is to compile a report to outline scope of remedial action required, along with timelines and project costs.

5 Key activities in the last period

5.1 Public Tree Maintenance

June saw Treescape Start their third year of a five-year maintenance contract. The 24/ 25 financial year saw Treescape complete 5025 scheduled prunes and 285 reactive prunes. This good considering the number of weather events that occurred in the financial year.

With the new TMP process in place we hope to see a reduction in Traffic Control costs. Treescape and Council's Road corridor access team have been working well together to come up with ways to reduce this cost whilst still completing the work safely.



5.2 Walking Tracks

Nothing major occurred in June on the Tracks and Walkways contract.

Council received the archaeological authority from Heritage NZ to proceed with the track realignment of Drummond track after completing archaeological assessments. Building consent, for the staircase that is required to get up a steep bank, has been obtained. Resource consent was originally thought not to be required however is required. Consent application to be lodged in May and work to be scheduled in Spring 2025.

5.3 Coastal Structures:

The procurement process for CON24018 which will outsource routine inspections, and scheduled maintenance of WDC's coastal assets is underway. The ROI phase is set to close on August 1st.

Urquhart's Bay Wharf: Major decay (wood worm) has been found in the piles of this wharf below the low tide mark. Steve Bowling Contractors have undertaken a basic inspection and have advised there is no immediate risk, but urgent action is required to ensure it doesn't become dangerous. RS Eng have been engaged to produce designs and estimates for two options; Option 1 – Design and estimate to repair/protect the existing structure. Option 2 – Design and estimate to rebuild the structure.



Albany Rd Sea Wall update – Design and engineers estimate for a timber retaining wall has been received. Next steps are to assess the long-term impacts of a timber wall to help inform upcoming consultation with hapu and residents.

Pataua North Boat Ramp – The third pole from the end of the timber wall is broken at ground level. Asset Construction have completed repairs.



Matapouri Stairs – An engineer’s report from Grit identified structural issues caused by erosion on a set of stairs at Matapouri. Asset Construction has undertaken repairs and extended the upper landing to mitigate further erosion issues. Before and after photos below.



Coastal Structures Monitoring and Maintenance Contract – Tender process commenced with the ROI phase set to close August 1st.

5.4 Sports Parks and Facilities

June brought just over 100mm of rain, allowing sport park maintenance to continue without issue. Cooler temperatures have significantly slowed mowing, though frost was avoided, benefiting kikuyu fields. All fields remained open throughout the month, with conditions remaining strong, meaning we could deliver a full sports schedule. With rugby and rugby league finals coming up in July, a quieter period for mowing and line marking is expected and attention can shift to renovation preparation for setting fields up for success for next winter.

A full renovation programme has been developed for each sports park. Considering the recent increase in fees and charges applied to user groups, it is imperative that we deliver on the intended outcome of enhancing field quality through best practice renovation methods. Failure to fully utilise the increased budget may result in little to no improvement of field conditions, negatively impacting our credibility and reputation with user groups.

The boardwalks at Barge Showgrounds Reserve have undergone a complete renewal. Previously, the structures presented significant safety hazards due to missing mesh, deteriorated bearers, lack of handrails, and undersized posts installed at unstable angles. These outdated and unsafe boardwalks have now been replaced with robust structures designed to support the high level of public use well into the future.

The contractor frequently remarked on the exceptionally high foot traffic observed throughout the project and emphasized the serious risk of injury posed by the original infrastructure. The renewal project has significantly improved safety and accessibility in this heavily frequented area.

Barge Showgrounds Reserve Boardwalks Before:



Barge Showgrounds Reserve Boardwalks After:





Linemarking Koropupu | Otaika gum tree fallen in a storm | Completed Kamo Cricket training nets base

Feedback/appreciation from Otaika Model Flying club:

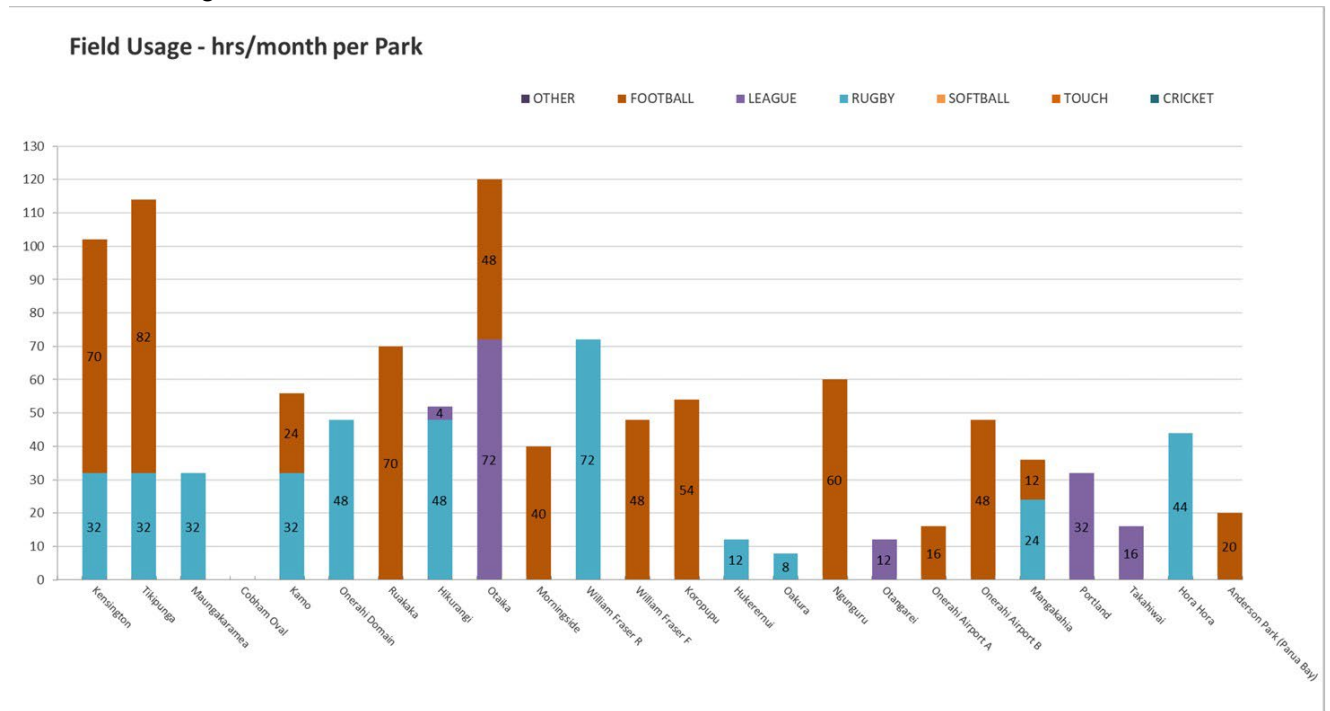
“The guys did a great job on our club access yesterday. Thank you for keeping on to this for us and making it happen. It’s a lot safer and better access for us now especially over the wet winter months to get up there and mow and maintain our club area”.



Northland Football Club: Chatham Cup Round 3 vs Auckland United at Trigg Arena.

“Whilst we lost the fixture 3-0, we definitely showed off the level of football, our great facilities and the awesome support we have here. A really proud occasion and a historic gameday for the club making it to the cups 3rd round for the first time”.

June Field usage hours



Whangarei Aquatic Centre

The **Stage 1** renewals work at the Aquatic Centre near completion, with the Wave Pool, Spa Pool, Tots Pool and Hydrotherapy Pool all operational. The only outstanding area for completion is the replacement of stairs and supporting structure for the Hydrosides.

The **Stage 2** renewals work at the Aquatic Centre has been announced with scheduling underway for maximising the use of the facility around the upcoming works.

A decarbonisation feasibility study was received, with the cost far exceeding the assigned budget (decarbonisation estimated at \$2,209,500.00 for hot water heat pumps as the preferred option). For this reason, the decarbonisation was parked requiring future investment, with the existing budget being reallocated to a changing room upgrade.

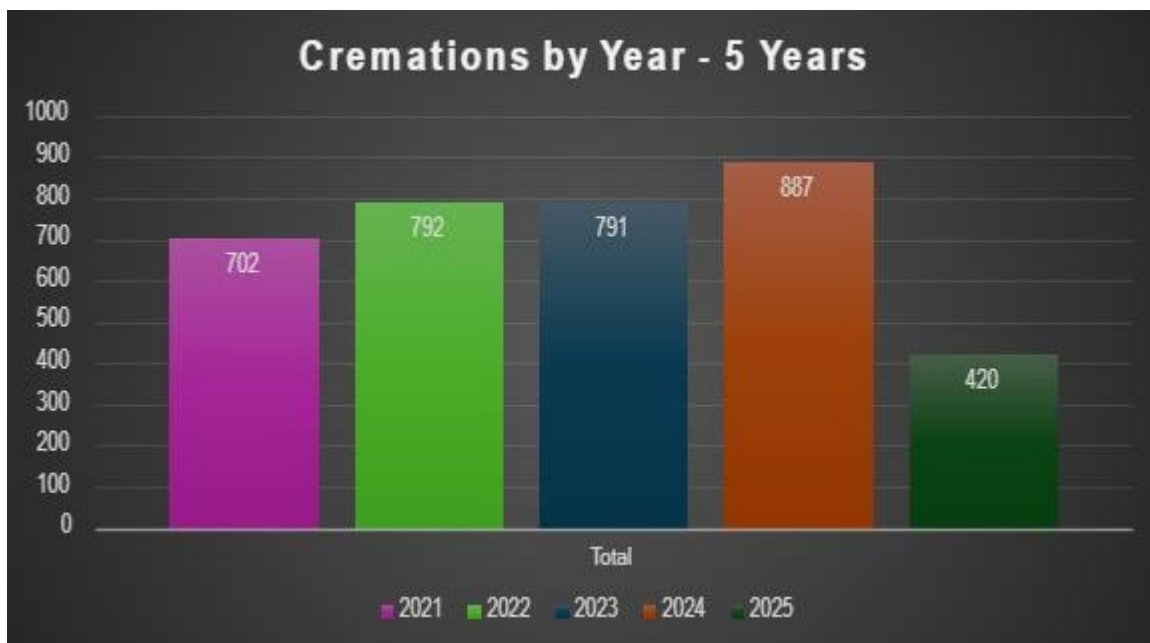
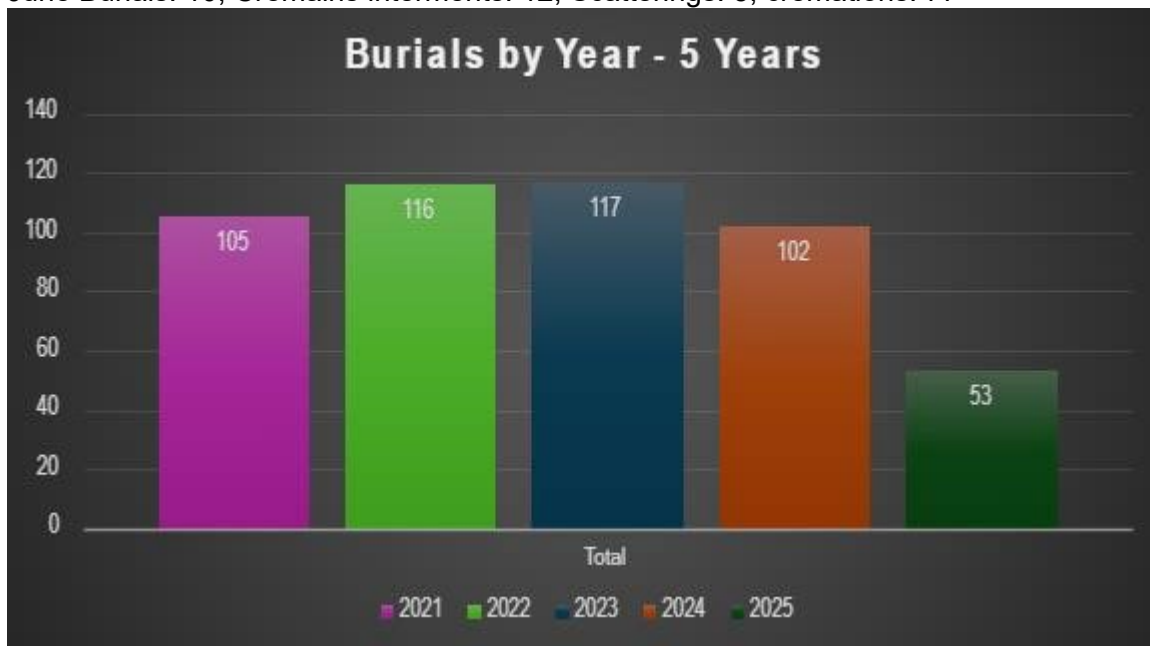
Stage 2 Key Areas of Focus: 25m Competition Pool, Learn to Swim Pool and Changing Spaces

- **Water Quality:** Upgrading filtration and treatment systems to maintain consistently high standards of water cleanliness
- **Switchboard Upgrade:** Replacement of the main electrical switchboard which powers pool circulation pumps, filtration, heating and air handling for the older half of the building
- **Flooring:** Poolside flooring to be upgraded to non-slip flooring, in-keeping with upgrades in the Stage 1 Wave Pool upgrades
- **Pool Halls:** Competition & Learners Pool halls to be re-painted
- **Changing Spaces:** General refurbishment, improved drainage, and additional toilets in two Family Changing Rooms

During closure of the Competition Pool, CLM are endeavouring to make use of all lane space available in the Wave Pool to ensure lap-swimming options for regular hirers, including swim clubs, and public.

5.5 Cemetery

June Burials: 10, Cremains interments: 12, Scatterings: 5, cremations: 77



The Maunu cemetery development is moving ahead with discussions happening to get the power lines removed from above the cemetery land so it can be developed into burial plots.

The current burial plots have not been presold for a few months now to reserve them for immediate burials only until the new burial plots can be built.

The issue now facing cemetery staff is the time it is taking to dig a burial plot. What was a couple of hours is now taking days to dig due to the large rocks underground. It seems we have found the end of a lava flow, so the rocks are numerous and near the surface.

This takes staff way from other jobs like mowing etc, having to spend so much extra time on digging.



(This plot was opened considerably larger than normal to remove the rocks. It will be refilled with nice soil but won't be able to be used for at least a year to allow it to settle and become firm enough)



(The wet ground and slope make this job more difficult as the excavator slides around when extracting the large rocks)



(example of a rock taken from the above plot)

But good news is on the horizon. A test hole was dug in the new area currently under development, and the ground was beautiful to dig. The picture below took only minutes to dig. (not an actual grave, just a test)



5.6 Parks and Gardens

June saw 116mm of rain fall, which is average for this time of year. However, the ground conditions are soft and wet considering the wet winter we are having. Some of the bedding displays have struggled to bulk up this winter. They seem to be healthy enough, just haven't grown much. This is affecting the quality of the displays.

This winter's infill planting is going well with planting going on throughout the city. The Town Basin and Hatea Loop have seen substantial planting, along with Laurie Hall Park, Cafler Park and Tarewa Park. In July there will be planting on the northern sections of the Kamo Shared Path. City Care are getting the local schools involved with this planting. New Roses being planted in Cafler Park.



Damage from unauthorised vehicles (both cars and motorbikes) ripping up turf areas on reserve land continues to be an issue. Two new examples of this are Balmoral Rd and Wairau Drive in Totara Parklands



Balmoral Rd



Wairau Drive

While this vandalism is not particularly expensive to repair, the act causes a nuisance to residents, and it is unsightly. There is no point repairing the damage until Spring, when the ground starts to firm up. Council receives multiple complaints about this behaviour, along with requests for fencing / bollarding off these sites. Residents are unhappy when we tell them we can't do anything to stop this behaviour and that they should ring the police as it is a police issue. Vandalism has been becoming a larger problem in recent years, illustrated in the Parks and Gardens area by over a 100% increase in vandalism costs in the last 3 years (22 / 23 - \$10K, 23 / 24 - \$15K and 24 / 25 - \$20K).

5.7 Playgrounds

The Beach Rd Playground Renewal is complete. The removed play equipment will be donated to the Pakotai Hall.

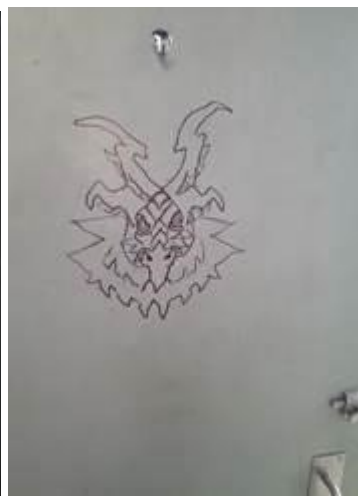


Borer was discovered in a number of timber structures at the Pohe Island playground which caused concern over the structural integrity and safety of the equipment. The timber supplied was a non-treated exotic hardwood and was supposed to be resistant to rot and borer. In response Parks and Recreation closed the concerning equipment whilst we worked with the supplier on a solution. It has been confirmed the supplier will replace the wooden structures at their own cost with treated pine timber. Replacement work has begun.

The Playground Maintenance operational budget is currently being reviewed in an effort to find realistic savings. This may result in a reduction in level of service such as shade sails staying up year-round, stolen/vandalised equipment not being replaced, and non-vulgar graffiti not being removed.

5.8 Public Toilets

- Whangarei Falls – Vandalism, stolen soap dispenser.
- Parua Bay: MOE approval granted, conditional on auto locking dusk to dawn
- Pipiwai: MOE approval granted, works are underway, install expected in July
- Kensington Park - Vandalism
- Kensington East 24hr – Vandalism Fire
- Wolfe St– graffiti
- Pataua South: Holding tank and soak fields are unserviceable and require replacement, circa 30k



5.9 Litter

Roadside Litter

• Illegal Dumping – Whananaki Molok continues



• Water St Bridge



Roadside litter continues to be a hot topic for Councillors and Residents. Our contractors are doing the best they can within budget limitations.

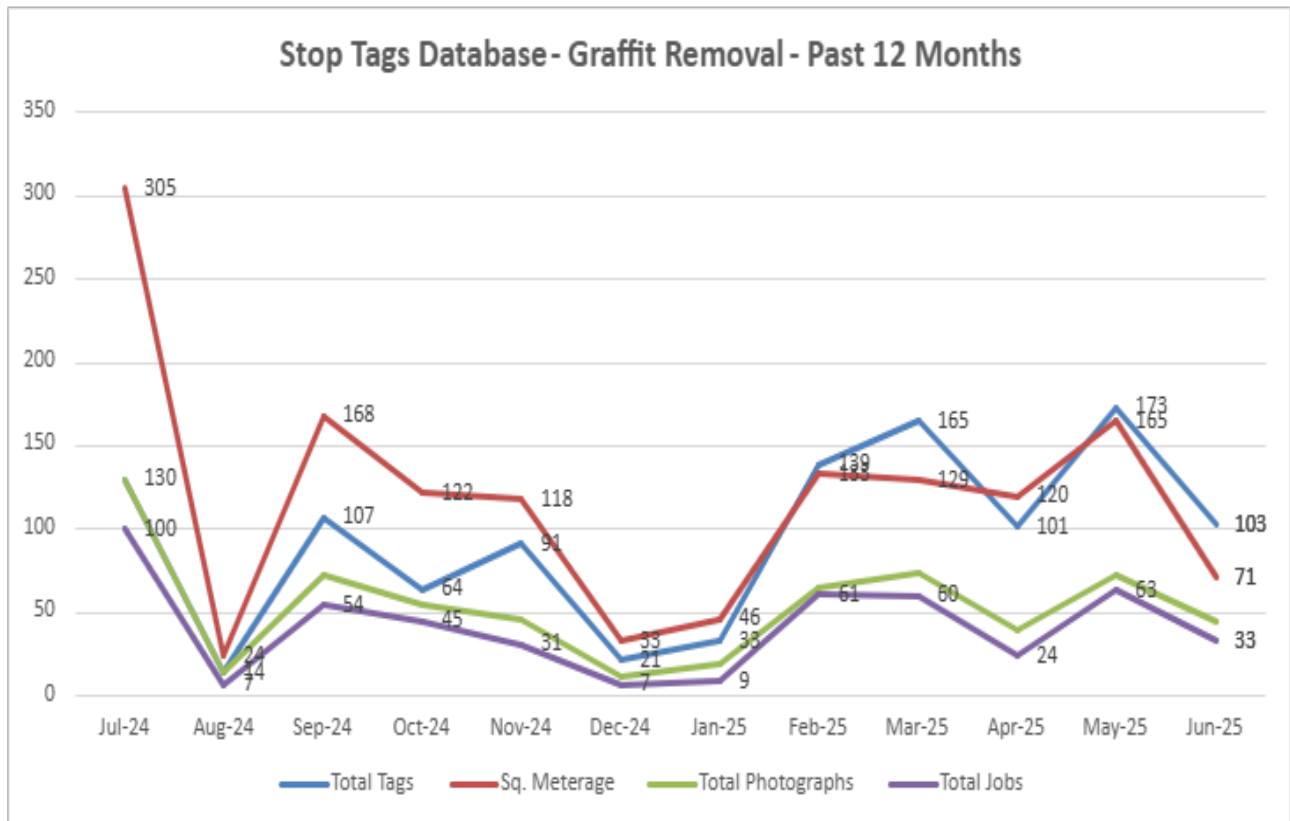
There is repeated illegal dumping around the Whananaki Molok's, not only is it unsightly, but it's also expensive to remove.

Kerbside Refuse Contract

- Stock of 35L bags is now replenished in all resellers. We have asked NWL to review stock levels of all products and ensure we have enough to cover manufacture and delivery timeframes, plus safety margin

Graffiti

Like illegal dumping of waste, graffiti is unsightly and unwanted across our district.

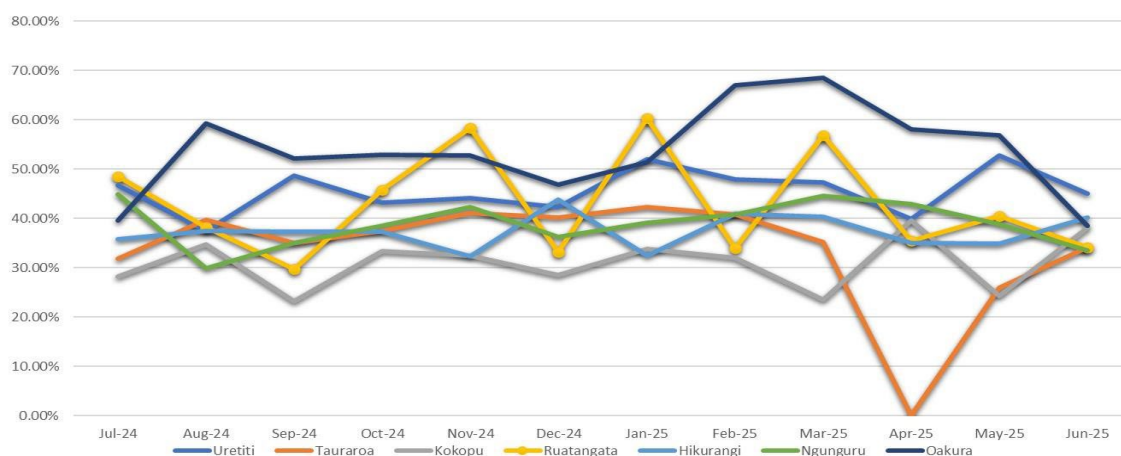


Waste Minimisation

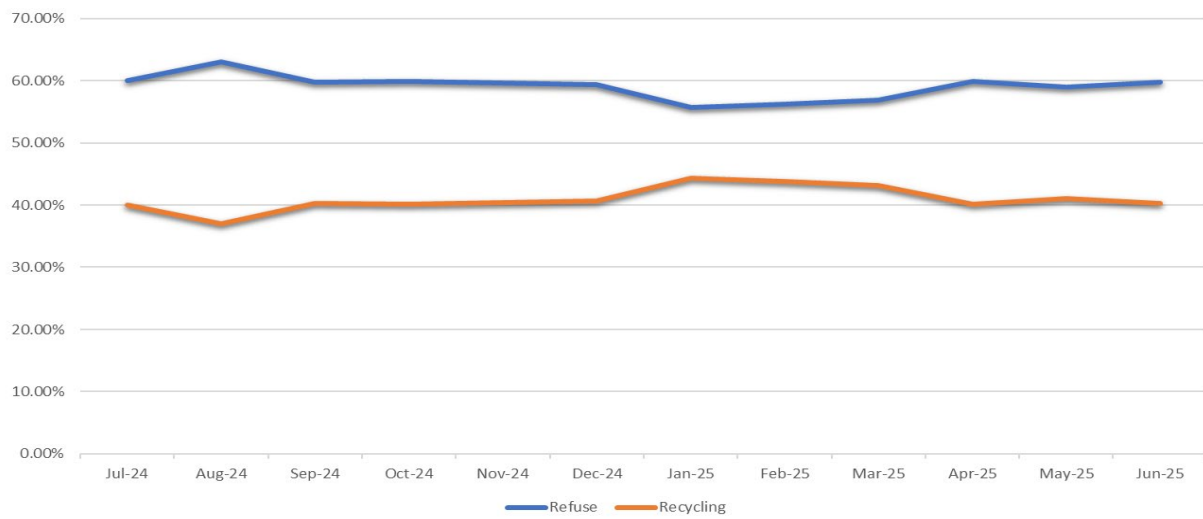
- Zero waste online course completed - 51 Whangarei District Residents took part. Some great questions and engagement.
- Cloth Free Nappies online course is currently running for 50 Whangarei District residents. Specifically let the Plunket Society and Teen Parent program in Raumanga know about this programme.
- Performance measures for Solid waste input complete
- Quarterly OWLS report completed to Ministry for Environment
- Rubbish and Recycling website updated <https://www.wdc.govt.nz/Services/Rubbish/Kerbside-collection>
- Guide website updates and queries, and stats obtained.
- A-Z guide website stats: Amazing results for this page and by views it was the 11th most used webpage on the whole site between May-Aug. It has on average about 500 users per month, between them generating about 3000 views. About 1.4% of all website visitors come to that page. The average views per user is 5.75 which indicates that people are browsing – exactly the behaviour we want. They spend an average of 2.5 minutes on the page which is quite high considering some cases will be very short. This saves a lot of CRMS that used to be logged.
- [Check Out The Whangārei A-Z Rubbish & Recycling Guide Here](#)
- Recycling leaflets drop off to six more sets of multi-unit dwellings – around Kensington. If very bad recycling contamination seen, removed and put a brochure in the mail of that address.
- Regular monthly meeting to plan upcoming events for schools/community with EcoSolutions. Plastic Free July focus with two main events at library and EnviroHub. Theme to go through schools as well.
- Collaboration between ReSort/WDC/Whare Bikes - rescuing thrown away bikes from the rubbish pit at ReSort that would have been otherwise landfilled. These are now being reused by Whare Bikes if they have potential to be upgraded or parts rescued and removed, to be used. Good bikes are also rescued and sold at the shop.

Waste Recovery by site

Diversion Rates per Transfer Station YTD



Refuse vs Recycling Trend YTD



6 Contractor Performance

Contract	Supplier	Performance	Comment
Public tree maintenance	Treescape	Good	Exceptional progress made on closing out their requests backlog. No negative behaviour in the month.
Tracks and Walkways	Northland Park Care	Excellent	Solid performance again this month
Coastal Structures	None – covering with internal	-	Monitoring coastal structures and conducting procurement of CON24018.
Playground and skatepark maintenance	Northland Park Care	Good	NPC
Parks & Gardens	City Care Ltd	Good	Maintenance under control. No notable complaints.
Sportsground maintenance	Green by Nature	Excellent	Positive mid-way point of our season
Pest Plant	Green by Nature	Excellent	Good knowledgeable team that efficiently carry out good quality work.
Kerbside Rubbish and Recycling	Northland Waste	Good	Performing well, CRM have been well managed. A few complaints have been received about recycle product blowing out of collection vehicles. This has been addressed with the contractor.
Maintenance of Public Toilets	PPCS	Improving	Toilet cleanliness is improving across the district.

7 Significant Risks & Issues

Risk / Issue	Mitigation	Comment
<p>Homeless on parks.</p> <p>Community putting pressure to resolve homeless issues on parks.</p> <p>Parks does not have the capacity or capability to resolve homeless issues.</p>	<p>Homeless managed via the Rough Sleeper Framework.</p> <p>Parks only responds if there is a threat to parks assets or people use of the asset.</p>	<p>Park's purpose is to provide places and spaces for people to play sport, keep fit, have fun and enjoy nature.</p> <p>Council is looking at a centralised resource to facilitate land occupancy issues.</p>
Motorbikes on Parks	Consider a public campaign for the public to photograph, record motorbikes on parks land.	There is very little Parks can do to prevent motorbikes being ridden on public spaces as prevention devices also prevent wheelchairs prams etc from accessing spaces. A public campaign can be considered however this does come at risk to the public as often the motorbike riders are aggressive and threatening if observed.
Theft and Vandalism	Little Parks can do except respond to incidents.	The cost of theft and vandalism in the community is escalating, if left unaddressed we will continue to deplete opex budgets.
Whangarei Aquatic Centre Maintenance	Working group established to consider partnership solutions including potential changes to ownership structure.	Council officers meeting regularly with Sport Northland on Aquatics issues
Community encroachment of esplanade reserves	Develop an encroachment guideline document	Legal review of draft document completed, with changes incorporated.
Parks budget inadequate to maintain facilities	Prioritise work programme to meet budget	Budget increased in line with fee and charges to deliver required programme of works.
Pohe Island Leachate	Investigation into cause and solutions underway	Quotations received from two parties, currently reviewing their proposals.

NRC have advised they no longer want to operate the hazardous chemical drop off at Resort;	NRLLP have expressed interest in doing this work	Waiting on a proposal from NRLLP
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8 Capital Work

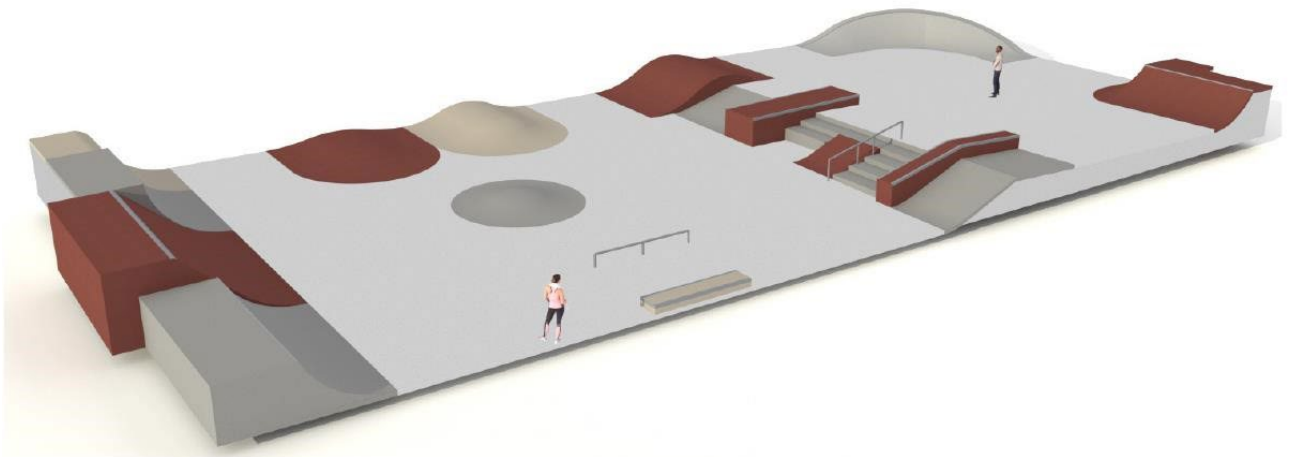
Delivery of Capital Programme

Generally, on track to deliver this year's budget although timeframes are tight. Carry forwards are explained in the table below.

Project	Explanation
Tikipunga Soccer Hub Lights	This budget and scope have been incorporated as part of the larger Tikipunga Project. This will be more effective from a procurement and delivery perspective.
Raumanga Corridor	The stream restoration to be completed in July. Further bank stabilisation was required and the programme adjusted to incorporate the design and procurement.
Waiarohia Corridor	There was a delay whilst clarification of wide Hapu involvement was undertaken. Design now back in progress.
Oakura Sports Park and Wetland	This project is at Business Case stage and further work is being undertaken to optimise the option so that it can be delivered within budget.
EM Community Projects	Other than three toilets, there is no agreed direction regarding the remaining budget. Two toilets brought forward in programme which are ready to go but awaiting Ministry of Education approval
Whangarei Falls Platform	Was intended to be delivered as a straight renewal, however further investigation was required to determine structural stability.

Project Progress

The Parua Bay Skatepark foundation is almost complete. The concrete skatepark features will be built individually, following that the two concrete slabs will be poured on two different levels. Skatepark design and progress pictures:



The Wharf Road Wharf Safety Improvements have been completed. An accessible ramp will be built, and the wharf will be reopened in August. Photo of the completed wharf including a safety timber kick-rail:



The Ngunguru Seawall project is almost complete. The fifth and final precast concrete staircase is yet to be installed; the project team is getting some testing done to confirm if the non-slip surface finishing is acceptable or requires remediation. The photo below shows a section of completed seawall:



Slip repair/ erosion protection project has been completed at the Raumanga Shared Path, in front of Jubilee Park:



Project Name	Dept./ Activity	RAG Status	RAG Exception	Current Stage	Stage % Complete	Expected Construction Start	Expected Construction Completion
New Ruakaka Cemetery	Parks		Business case to be completed with stages set out for construction. There is a gap between LTP funding and the construction cost of Stage 1 (Bulk EW, wetland restoration, some burial capacity, roading, public toilet).	2 - Analyse	60%	TBC	TBC
Maunu Cemetery Extension	Parks			2 - Analyse	50%	Feb-26	May-26
Pohe Island Spine Path	Parks		The construction of this project will be delayed until earthworks are completed to fix Pohe Island leachate issues.	2 - Analyse	50%	Feb-26	Jun-26
Whangarei Falls Viewing Platform Renewal	Parks			2 - Analyse	30%	Feb-26	Jul-26
Otangarei Fishbone Sports Park Field Lighting	Parks			3 - Plan	90%	Jan-26	Apr-26

Onerahi Domain Sports Park Field Lighting	Parks			3 - Plan	50%	Dec-25	Mar-26
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Morningside Sports Park Drainage & Irrigation	Parks			4 - Deliver - Construction	5%	Oct-25	Feb-26
Albany Road Seawall	Coastal		Need to confirm preferred option and funding options for the community.	4 - Deliver - Design	50%	TBC	TBC
Tikipunga Sport Field Artificial Turf & Lighting	Parks			4 - Deliver - Design	60%	Nov-25	Jun-26
Quarry Gardens Slip Management	Parks			4 - Deliver - Design	90%	Oct-25	Feb-26
Oakura Sport Field & Wetland Upgrade	Parks			4 - Deliver - Design	50%	Jan-26	Jul-26
Lower Waiarohia Loop	Parks			4 - Deliver - Design	75%	Jul-27	Nov-28

Parua Bay Skatepark	Parks			5 - Deliver - Construction	10%	Jul-25	Oct-25
Wharf Road - Wharf Safety Improvements	Coastal			5 - Deliver - Construction	70%	Jun-25	Jul-25
Ngunguru Seawall	Parks			5 - Deliver - Construction	90%	Feb-25	Aug-25

6.3 Waters Operations Report – August 2025

Meeting: Infrastructure Committee
Date of meeting: 21 August 2025
Reporting officer: Andrew Carvell (General Manger – Waters Group)

1 Purpose / Te Kaupapa

To provide an overview of Operations that the Infrastructure Committee is responsible for.

2 Recommendation Whakataunga

That the Infrastructure Committee notes the August 2025 Operational Report for:

- Waters

3 Background / Horopaki

In November 2022, Council adopted committee terms of reference 2022-2025 triennium, with the purpose of the Infrastructure Committee being to ‘oversee the management of council’s infrastructural assets, utility services and public facilities. These reports provide the Committee with a summary of Infrastructure operations during June 2025.

3.1 Financial/budget considerations

Financial information is included in the Capital Programme Finances which is presented at the Finance Committee.

Financial information at a project level will be provided through the Project Lifecycle Management system.

4 Significance and engagement / Te Hira me te Arawhiti

The decision or matters of this Agenda do not trigger the significance criteria outlined in Councils Significance and Engagement Policy, and the public will be informed via Agenda publication on the website.

5 Attachments / Ngā Tāpiritanga

Attachment 1 – Waters Operations Report – August 2025 (Statistics for June 2025)



Waters Group

August Monthly Report (Statistics for June 2025)

Waters Group Monthly Report

Reporting Officer: Andrew Carvell (General Manager – Waters Group)

Meeting Date: 21 August 2025

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1 Executive Summary

This report covers the following activities in the Waters Group;

- Operational Activities during June 2025
- Capital Activities during June 2025

Key points:

- Council received 204 potable water, 61 wastewater and 37 stormwater customer requests.
- Dam levels remain at 100%. There are no water availability issues likely before Summer.
- All potable water treatment plants were fully compliant.
- Six out of nine wastewater treatment plants were fully compliant.
- Potable water leak figures back to average for this time of the year, following fluctuation due to high rainfall in April.
- Attendance and restore times for sewage overflow requests in June 2025 were again within target times.
- The fluoride levels were consistent across the 4 potable water treatment plants during June

Work advanced within our capital programme. Of note:

Potable water

- Three Mile Bush Road is scheduled to be completed in August. Demolition of the obsolete timber tanks finished, and the Tuatara Drive pump station is scheduled for June and July.
- Kamo Reservoir (Dip Road) completion is still on track for October 2025
- Porotī treatment plant on hold. A workshop (Te Karearea) has been held, and a Working Group formed. Manager Water Services addressing hapū and irrigation company concerns before lodging consent. Fluoridation requirements may influence urgency.
- Whangārei Heads pipeline construction completed and commissioned on 15th of July 25.

Stormwater

- Morningside flood relief project Stage 1 completed: Northpower had some delays in livening the new power connection and transformer, pumps will be operational by Monday 4 August.
- Citywide stormwater consent: Cultural Impact Assessment (CIA): Hui was successful. Outcome was to finalise Terms of reference and develop Cultural Value Assessment before proceeding to the CIA
- Preliminary work on the Northern Growth stormwater attenuation system in Tikipunga was positive and supports further development of the project.
- Hikurangi repo flood scheme business case: modelling completed, cost/benefit analysis underway.
- Mair St and Rurumoki St stormwater renewal: construction starting August 25.

Wastewater

- Ruakākā WWTP upgrades: preliminary design expected to be completed early Sep 2025. Preferred Site location identified as the councils Rama Road Block, with Geotech investigation to be completed to confirm site suitability.
- Ruakākā coastal outfall: Constructability options are expected to be completed mid Aug 2025
- Ruakākā WW alternative discharge options: Short list and MCA Assessment completed, and in review with the list of preferred options to be taken to concept design by end of July 2025.

2 Health and Safety

Statistics for the Waters Group – June 2025

<i>Type of incident</i>	<i>Employee reported incidents</i>	<i>Contractor reported incidents</i>	<i>Member of the public reported incidents in our workplaces</i>	<i>Totals</i>
WorkSafe notifiable incident	0	0	0	0
Lost time injury (LTI)	0	0	0	0
Medical treatment injury (MTI)	0	0	0	0
Minor injury	0	3	0	3
Pain and discomfort report	0	0	0	0
Stress and fatigue	0	0	0	0
Incident – Occupational health exposure	0	0	0	0
Near miss incidents	4	2	0	6
Incident – non work medical condition affecting the worker or person	0	1	0	1
Totals	4	6	0	10

Safety observations

Type	Employees	Contractors
H&S Concern	2	9
New Hazard	2	3
H&S Success	2	2
H&S Suggestion	0	0
Whiria walk (HS and Wellbeing check)	2	NA
Totals	8	14

Physical inspections

There is an internal requirement for physical health and safety (H&S) inspections of sites to be undertaken monthly. Below is a table of contractor on site monitoring undertaken by Waters teams through June 2025.

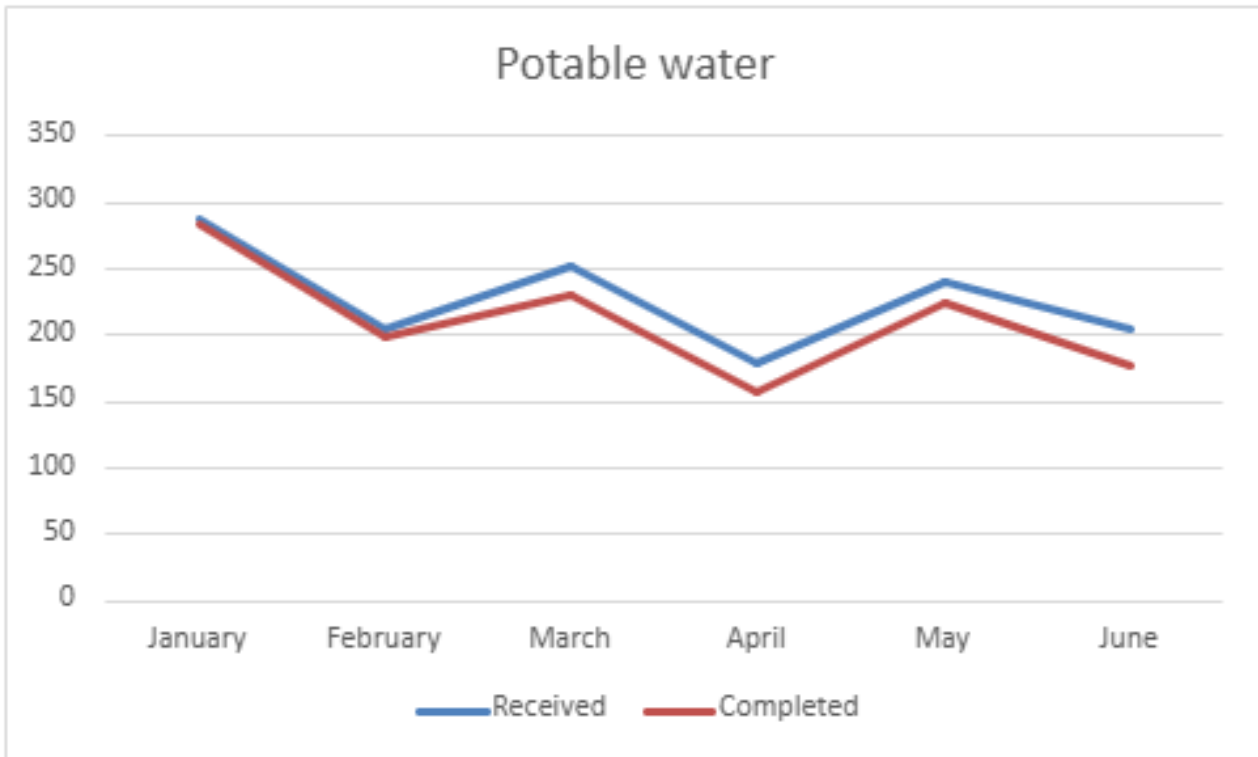
<i>Type of contractor monitoring</i>	<i>Water</i>
HS016 – Full site inspection	1
HS102 – Be safe engagement	2
HS030 – Site spot check	0
HS140 – TTMP site	0
HS169 – Water reticulation specific	8
<i>Totals</i>	<i>11</i>

3 Operational Activities

3.1 Customer requests and feedback

Potable water

In June 2025 the Potable water team received **204** requests. Our contractors and staff closed off **177** requests.



Top Request Categories	
Request Type	Number of Requests
Report a water leak	100
Report an issue with water meter and boxes	39
Locating water, sewer or stormwater mains	14
Other drinking water requests and issues	12
No water coming out of tap	8

Compliments

WT2511433 – Waipu- Downer Water

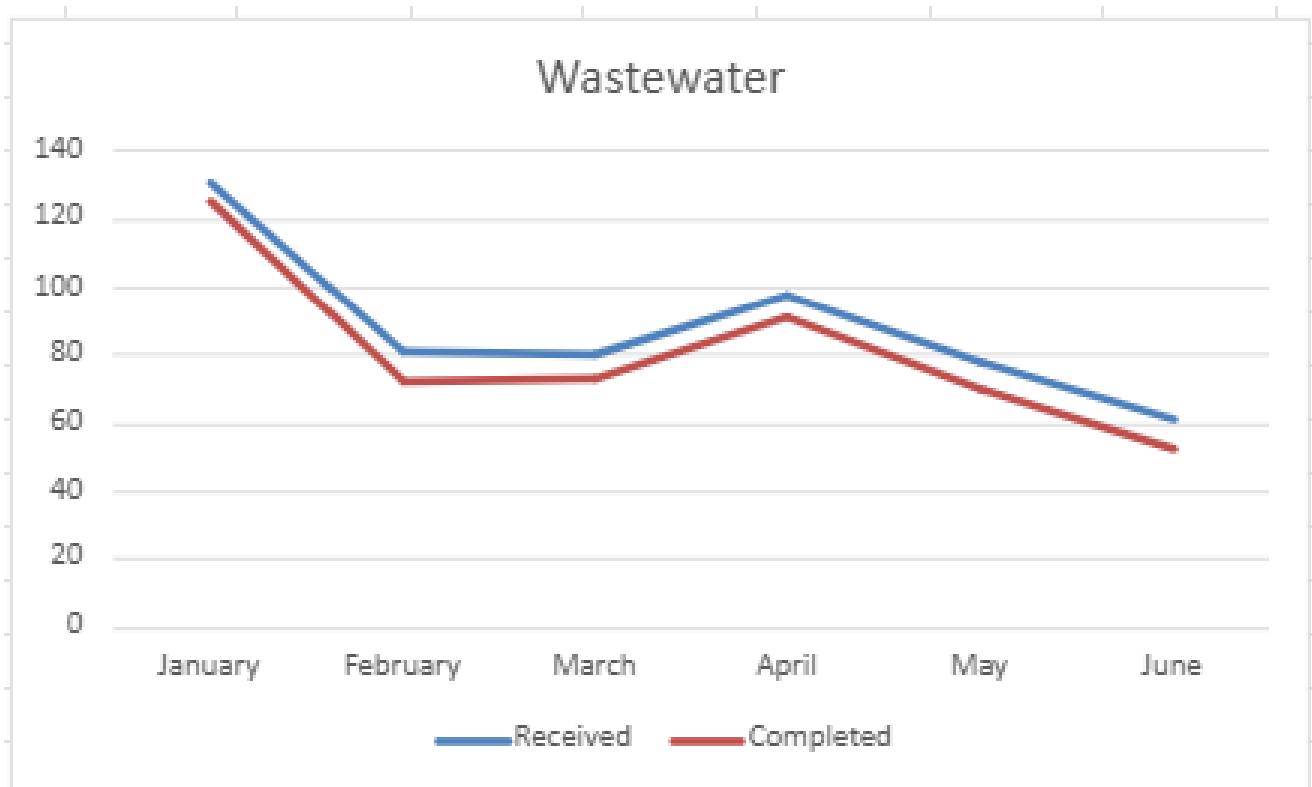
5 Star Feedback - What a great service. We really appreciated how quick you got out to the job. Many Thanks

Current Status of requests as of 14 July 2025

Total	Past Deadline	Acceptance Overdue
90	44	1

Wastewater

In June 2025, the Wastewater Team received **61** requests, and our contractors and staff closed off **53** requests.



Top Request Types	
Request Categories	Number of Requests
Other council-maintained sewage/wastewater network issues	34
Sewage overflow or spill from wastewater network	9
Request for information regarding sewage/wastewater	5
Public utility applications	2
Missing, damaged or displaced manhole covers and drains	1

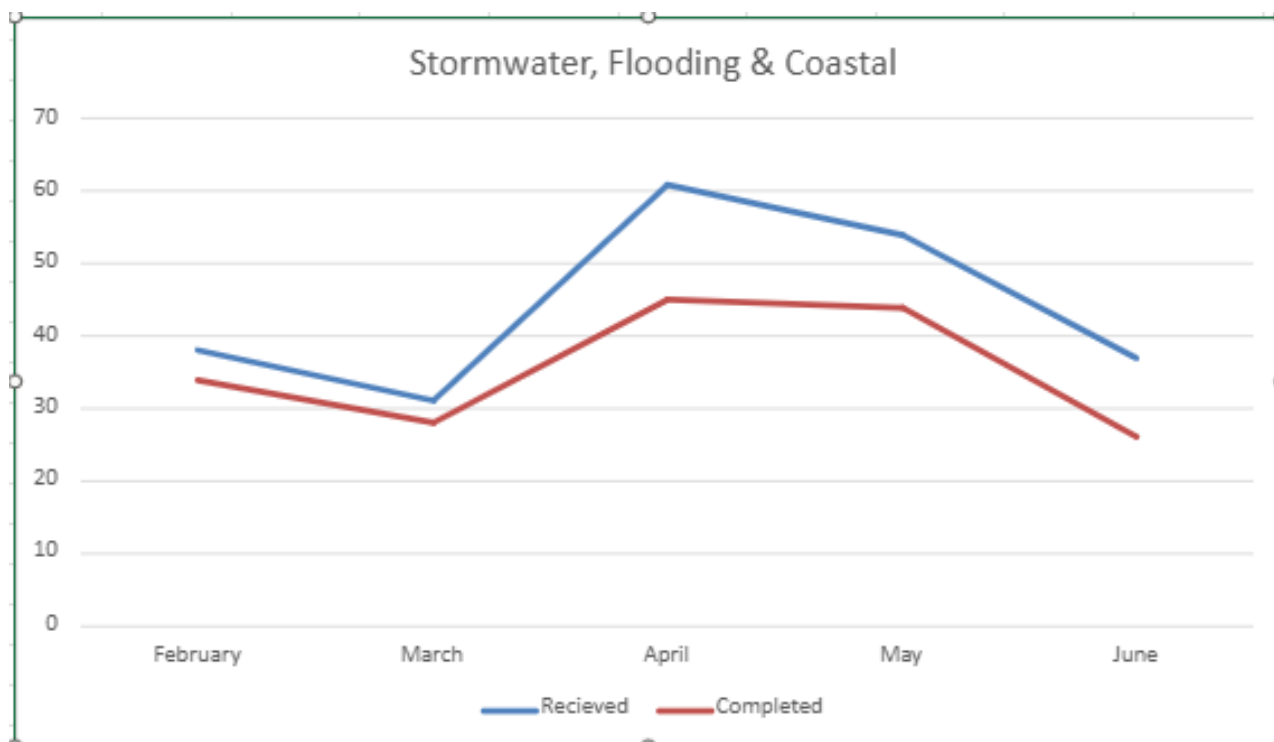
No compliments for the month of June 2025

Current Status of requests as of 14 July 2025

Total	Past Deadline	Acceptance Overdue
66	43	1

Stormwater

In June 2025, the Stormwater, Flooding, and Coastal Team received **37** requests. Our contractors and staff closed off **27** requests.



Top Request Types	
Request Categories	Number of Requests
Clear blocked drains and culverts	9
Missing, damaged or displaced manhole covers and drain grates	6
Report other issues with Council's stormwater network	5
Request for information regarding Stormwater	4
Other council-maintained sewage/wastewater network issue	3

Compliments

PRK255356 – Tiaki Rise - TDG

Thank you for this. The man did a sterling job. He even blew all the trimmings away which has not been done previously. We and our neighbours are very happy with the work which is the best we have ever had.

Current Status of requests as of 14 July 2025

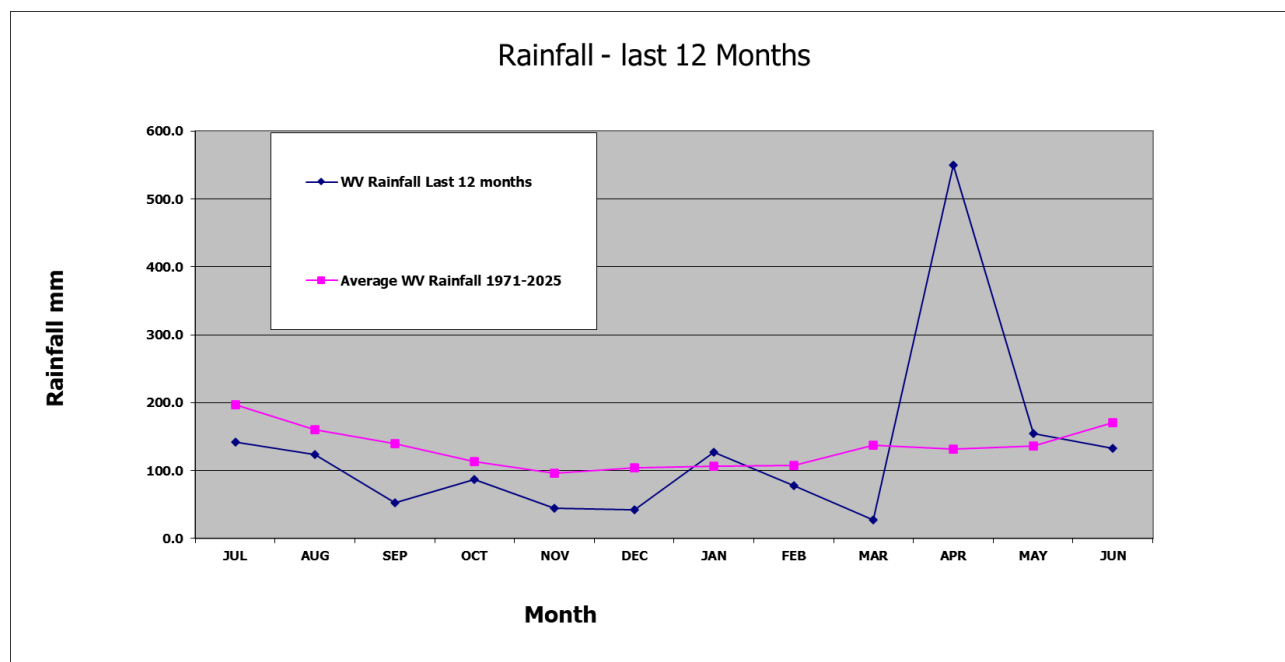
Total	Past Deadline	Acceptance Overdue
59	28	1

3.2 Overall Performance

Potable Water Department

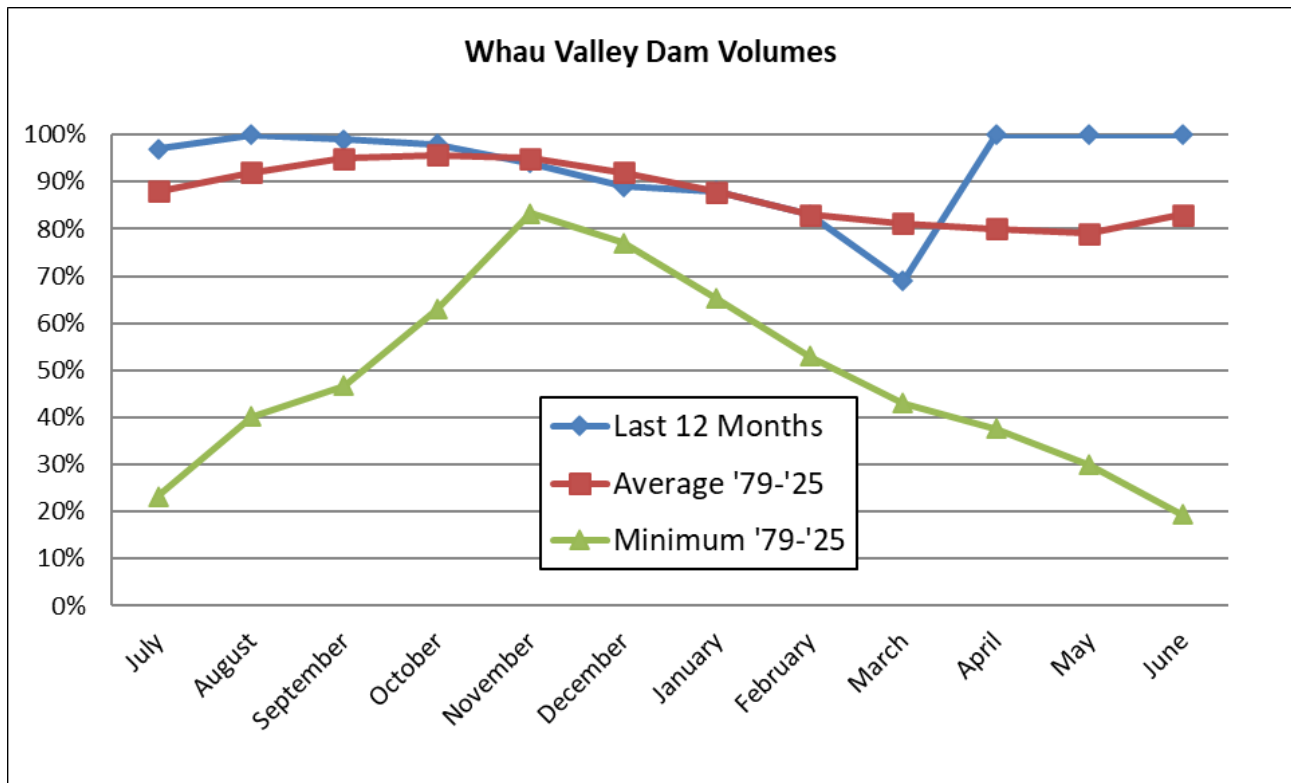
Rainfall and Dam Levels

After a very wet April rainfall levels have settled back to normal. June rainfall was near average levels with 133mm of rain recorded at Whau Valley. A total of 1069mm of rain has fallen so far this year, which is more than the total rainfall for the whole of last year. The long-range forecast is for average or above average rainfall for the next three months, with the possibility of heavy rainfall events occurring. There are no water availability issues likely before Summer.



Dam Levels

The dam levels recovered quickly with the heavy rain in April and both dams have remained 100% full through May and June. River and spring sources are also flowing well, and groundwater levels have recovered. If the long-range forecast is correct, it is unlikely that dam levels will drop below 100% over Winter and well into Spring.

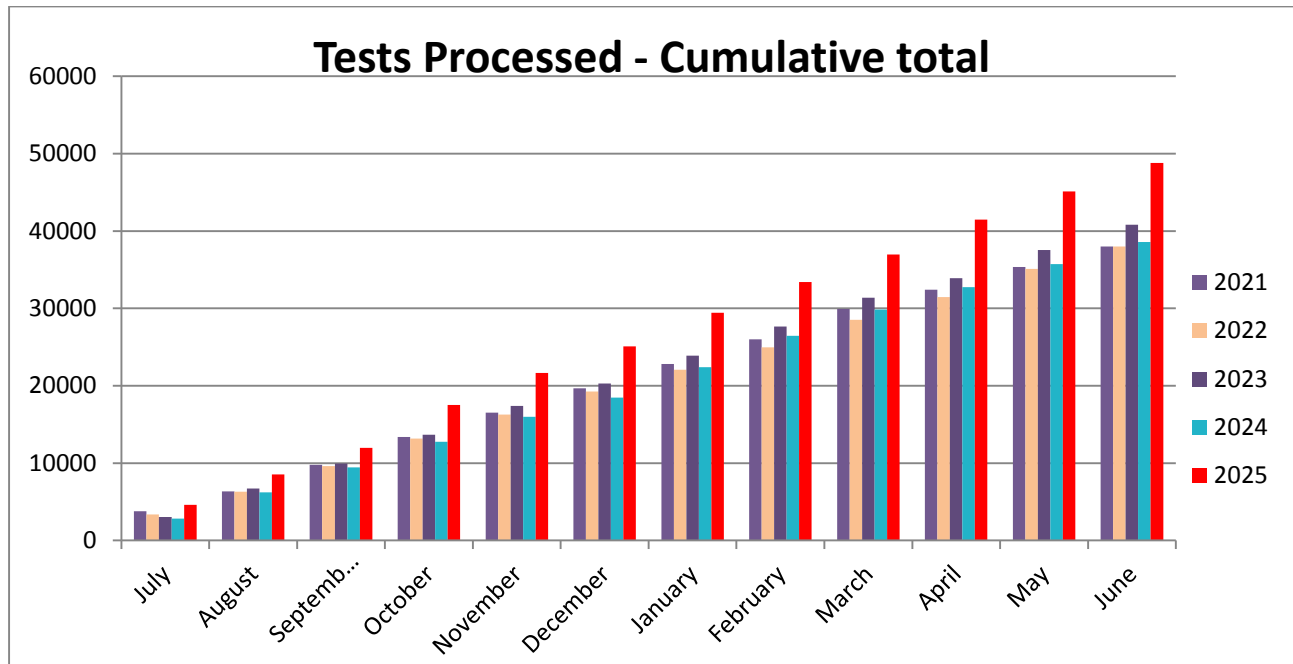


Wastewater Department

Treatment plant consent compliance

Name	RAG Status	Compliance comments
Kioreroa Rd WWTP (Whangarei)		<p>TSS increase above the consent limit.</p> <p>The plant performed well in terms of biological removal. However, a filter upgrade is required.</p> <p>GHD has been engaged to provide specialist technical advice around plant augmentation upgrades and preparation of Operations and Maintenance Management Plan, Odour Control Management Plan and Receiving Environment Management Plan.</p>
Hikurangi WWTP		<p>TSS and BOD have met the consent requirement.</p> <p>E. coli showed a slight increase - still above the consent limit.</p>
Ngunguru WWTP		Fully compliant
Oakura WWTP		Fully compliant
Portland WWTP		Fully compliant
Ruakaka WWTP		<p>Low risk non-compliance.</p> <p>BOD at the wetland reduced below 40 mg/L.</p> <p>However, ammonia elevated only at bore no 2</p>
Tutukaka WWTP		Fully compliant
Waipu WWTP		Fully compliant
Waiotira WWTP		Fully compliant

Laboratory



For June 2025, 817 samples were analysed for 3705 tests. 72.7% of these tests were completed in house, while the remainder were subcontracted. 42% of testing was completed and reported within five days.

Workload has stabilised back to typical levels for this time of year.

In the 12 months to 30th June 2025, the laboratory has completed 32.9% more tests than the previous 12 months

Saffron has now resigned, with Kim and Angela moving from 3 days per week to 4. Kim has also been made permanent following on from her temporary contract.

Stormwater and Flooding Department

No significant issues to report during this period.

3.3 Reticulation

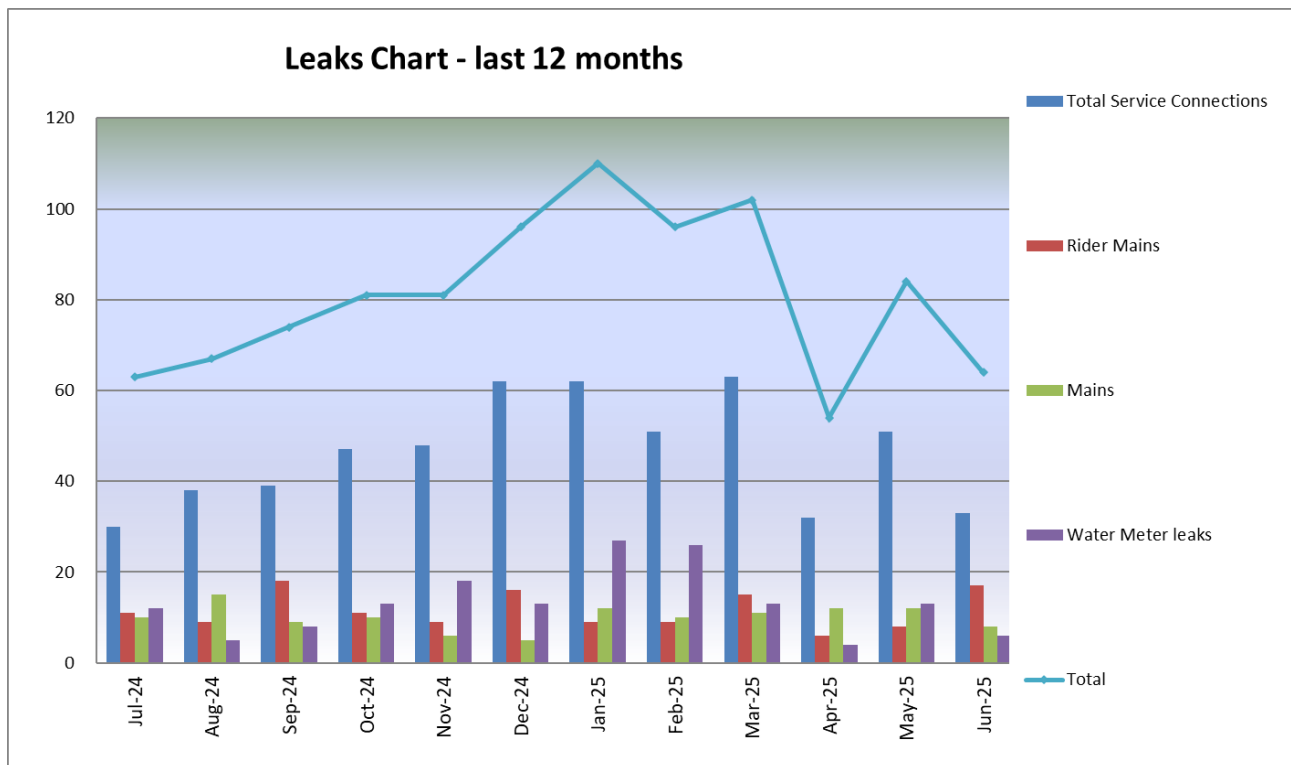
Potable Water

Distribution compliance

	Chlorine Sampling			Microbiological sampling		
Network	Quantity of Samples	Sample Interval	Quality	Quantity	Interval	Quality
Whangārei	Pass	Pass	Pass	Pass	Pass	Pass
Whangārei Heads	Pass	Pass	Pass	Pass	Pass	Pass
Hikurangi	Pass	Pass	Pass	Pass	Pass	Pass
<u>Bream Bay</u>	Pass	Pass	Pass	Pass	Pass	Pass
<u>Maungakamea</u>	Pass	Pass	Pass	Pass	Pass	Pass
<u>Mangapai</u>	Pass	Pass	Pass	Pass	Pass	Pass

Network Maintenance

The graph below shows the number of leaks fixed in the network over the last 12 months. The drop during April was due to the extremely wet weather which hid a number of leaks. The rebound in May was due to the backlog of leaks not identified in April that we found and fixed in May. The June figure is back to a more normal level for the time of year.



Wastewater

Parua Bay Inflow into Wastewater Investigations

After completing the investigation, operations will engage our maintenance contractor for CCTV inspections of the sewer pipes. This will help us identify its condition and make any needed repairs. This job is estimated to take 2-3 months, as it's weather dependent.

Wastewater Network Modelling

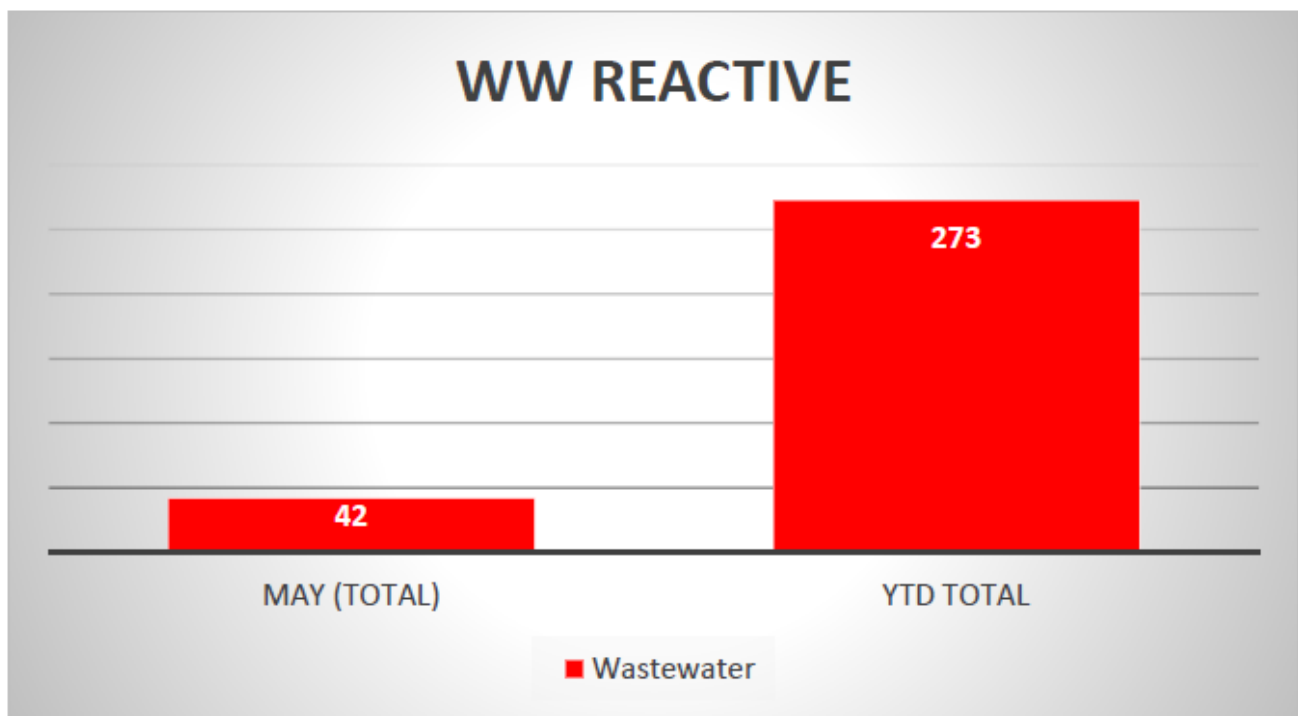
Wastewater capacity assessments are ongoing. Mott MacDonald are progressing with the system performance for the wider WDC wastewater network. This is dependent on ongoing model updates.

Gap analysis assessments are completed for the wider Whangārei City wastewater catchment and for Whangārei Heads. Optimisation activities and asset information investigations are in progress.

High level options are being explored to redirect wastewater flows from problem areas in the Whangārei City wastewater catchment. Locations of wet weather overflow were identified via Council requests system

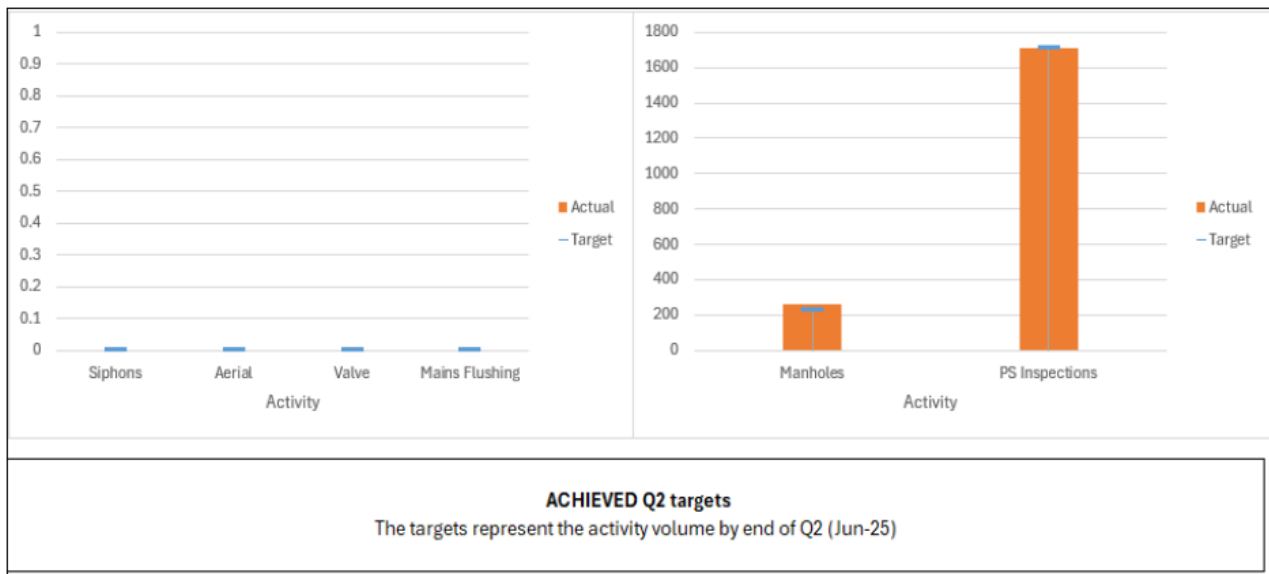
Reactive Maintenance

There were 42 number of wastewater requests received including 12 for E1 pump



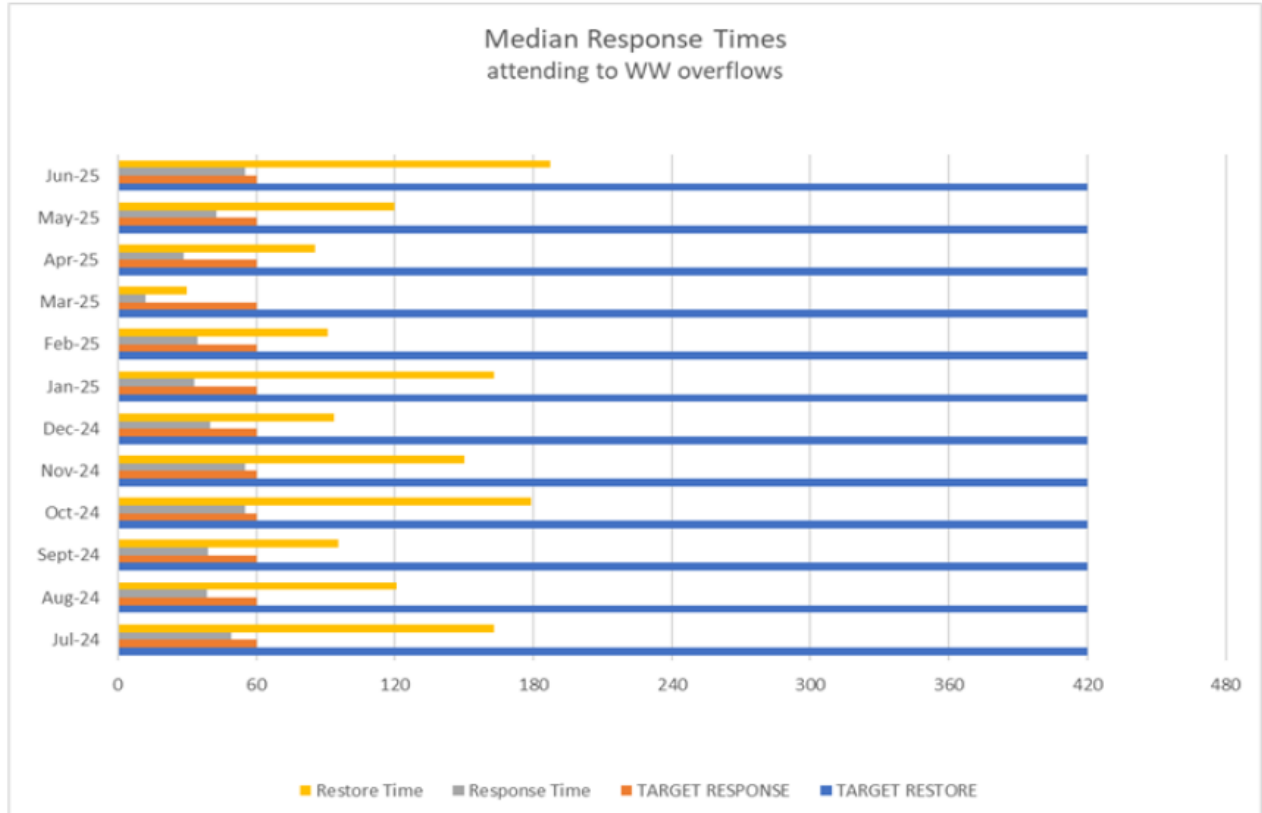
Proactive Maintenance

Proactive maintenance programmes are on schedule YTD, with the quarter 2 targets being met.



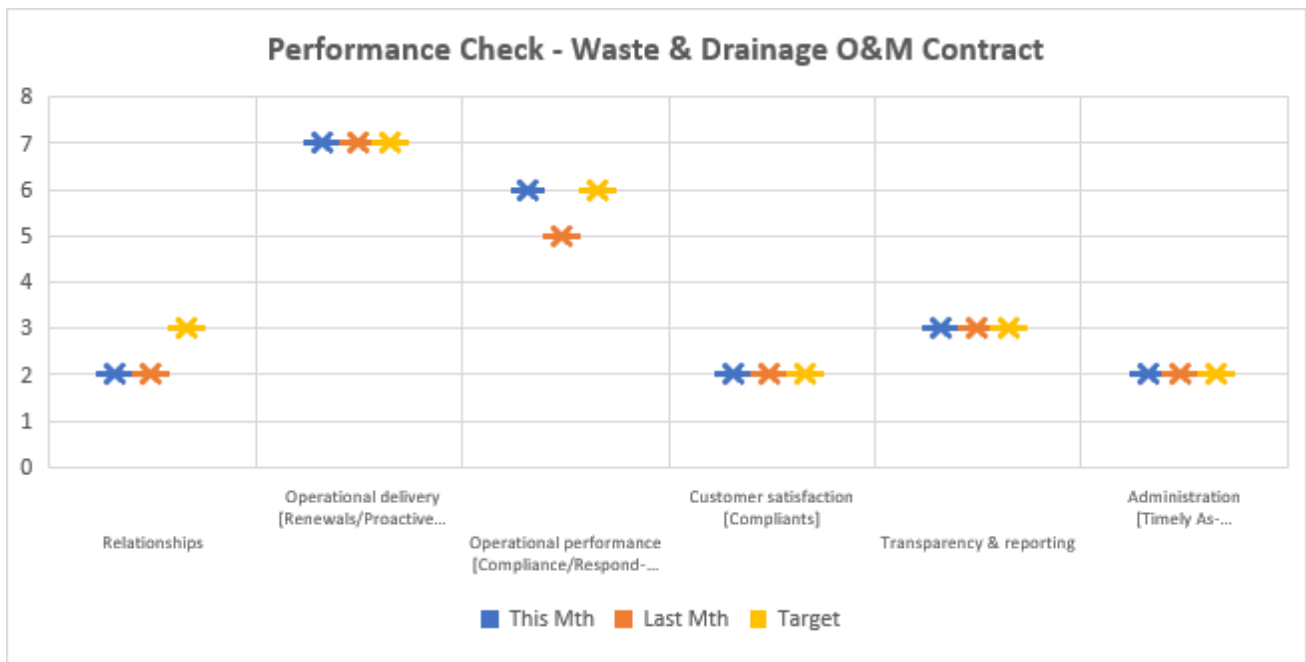
Delivery Performance

1. Restore/Response Performance



Response and restore times for June 2025 were again excellent this month and comfortably within the target times of 60-mins for response and 360-mins for restore. This has a *positive* impact on both customer service and environmental impacts.

2. Contractor KPI Performance



An overall performance of 19 out of 23 across the set of KPIs for June 2025 resulted in a **pass, with requirements fully met**. Although this result was a fully met pass, it had dropped when compared to the prior month (22) due to the late furnishing of monthly reports.

Performance	Total KPI score
Requirements fully met	≥18
Performance requires attention	≥12 - ≤17
Poor performance	≤11

3.4 Treatment Plants

Potable Water

Compliance

All treatment plants were compliant over the month

Treatment Plant Compliance

Water Treatment Plant	Bacterial Compliance	Protozoa Compliance	Overall Compliance (Pass/Fail)
Maungakaramea	Pass	Pass	Pass
Mangapai	Pass	Pass	Pass
Ruakaka	Pass	Pass	Pass
Ahuroa	Pass	Pass	Pass
Whau Valley	Pass	Pass	Pass
Ruddells	Pass	Pass	Pass
Poroti	Pass	Pass	Pass

The Department of Internal Affairs have issued guidance on the mandatory performance measures for water quality reporting. These measures reflect the overall compliance for the key parameters (Bacteria and Protozoa) for each treatment plant rather than individual process compliance. This better reflects plant performance and future reporting will reflect this.

Fluoridation

The fluoride levels were consistent across the 4 treatment plants during June. The average concentrations of fluoride measured at each of the plants is shown in the table below. These are the figures that are reported monthly to the Ministry of Health.

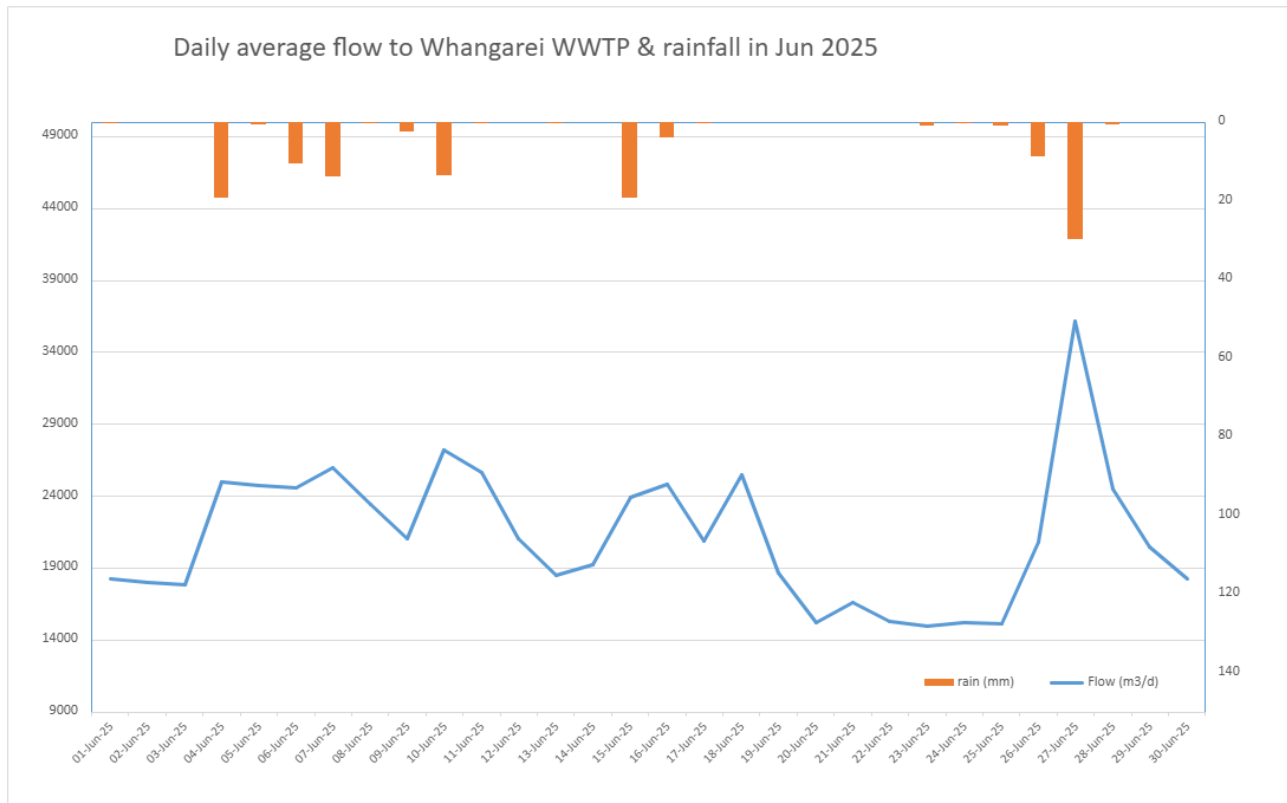
Fluoride levels for June 2025

Treatment Plant	Whau Valley	Ruddells	Ruakaka	Ahuroa
Average Fluoride mg/l	0.72	0.72	0.71	0.74

Wastewater

Whangārei Wastewater treatment plant:

During June 2025, the Whangārei wastewater plant experienced a fluctuating flow rate, generally ranging from approximately 15,000 to over 36,000 m³/day, with an average daily flow of about 21,234 m³/day. The month began with lower flows, which then increased significantly around the first week of June. Flows dipped mid-month before rising again, with the highest flow of 36,183 m³/day recorded on June 27 which corresponded with a high rainfall event of nearly 30 mm.



Main maintenance activities:

- Low flow UV wiper issue resolved by our contractor Filtec, who worked on each rack individually.
- Repaired primary clarifier 3 air filter retaining plate, which was cracked.
- Compiled extensive data and documentation for the Main Plant Operations and Maintenance Management Plan (OMMP). This plan was prepared in-house with Asset Manager support, saving the Council over \$30,000.
- Archimedes screw VSD (Variable Speed Drive) failed on June 3rd. To save time, a replacement was collected from Auckland by our operator, then immediately installed and commissioned.
- Methane gas burn off completed in June.

Hikurangi

- Plant upgrading completed. TSS, BOD now can meet the existing consent conditions.
- E.coli levels have been slightly higher than the consent limit because the operations team has been running the plant at twice its design capacity to lower the water level in the primary pond.
- We will review the Anolyte dosage between the secondary pond and contact tank to ensure maximum effective kill of E.coli.

Ruakaka:

- Ruakaka desludge consent granted.
- Ops team received desludge quotations from three different specialists, and team is currently working to select a suitable contractor.
- A recommendation for the award and budget is currently being prepared.
- Operations team will spray four sampling locations to assist the NRC team while they are collecting quarterly samples

Portland:

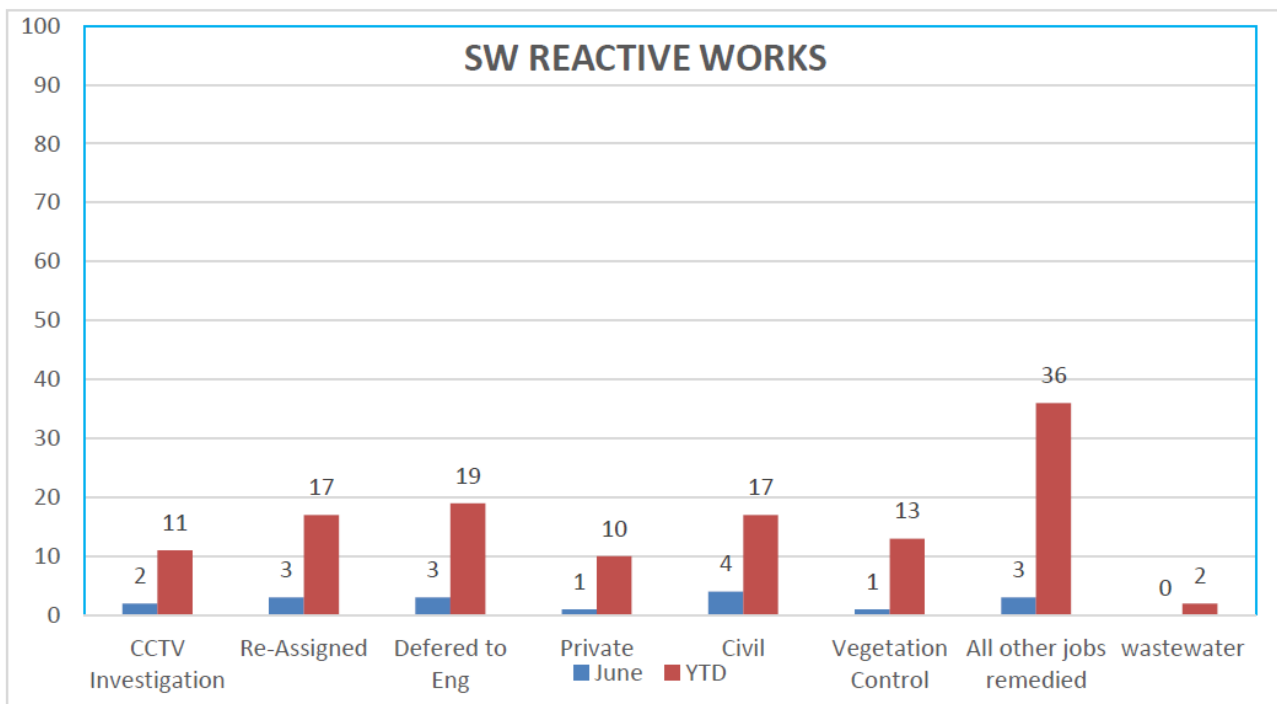
- A contractor was selected for wetland planting
- There shall be two separate site preparations needed. Starting in late August.
- Planting could be start in Autumn 2026.

Wateroutlook Software progress to track consent compliance

- Reports for 9 wastewater treatment plants are available.
- The Ops team can inspect rural wastewater treatment plants and record data via iPad. The system works well but minor adjustments are needed for data review.
- NRC lab test data shall be incorporated into our median values calculations.

Stormwater and Flooding

A total of 17 Storm Water jobs were received for the month of June. This is unusually down for this period, which had 19 days of rain. Most of the requests were weather related.



3.5 Significant Risks and issues

Potable water

Risk event	Cause & Consequence	Controls and Mitigation
Old Fairway Drive Reservoir Leaking	Concrete is degraded and cracks are appearing. Risks to water supply to northern parts of City and Hikurangi	Initial repair undertaken but further investigation required over the next few months. Also investigating a new reservoir on the old Water Treatment Plant site at Whau Valley.
Increased water losses	Increases in leakage coupled with reduced demand and more meter inaccuracy.	Ensure main replacements are undertaken in timely manner, leak detection is completed, and meter renewals are prioritised. Look at possibility of Smart Meters to be rolled out in future.

Wastewater

Whangārei Wastewater treatment plant:

- Median value of TSS is 32 mg/L (from 1 Dec 2024 to 26 March 2025) the consent limit is 15mg/L for flow below 21,000 m³/d
- The Wastewater department met with GHD to discuss initiating the filter augmentation work and the Receiving Environmental Monitoring program.

Stormwater and Flooding

Following the S128 request to review the consent, the NRC informed Hapu that the review would be at the NRC's discretion, with the outcome provided within 20 working days of receiving the letter. The WDC is also providing various management plans to the NRC, as their existing documents were outdated, some dating back to 2017.

Laboratory

No issues to report

4 Performance Measures and compliance

Potable Water

We provide continuous safe, high-quality drinking water to all our customers.

Performance Measure	2024 – 25 targets	Result 24-25
The extent to which the local authority's drinking water supply complies with table 1 of the Water Services (Drinking Water Standards for New Zealand) Regulations 2022 and the Drinking Water Quality Assurance Rules (a) Determinand – Escherichia coli (b) Determinand – Total Pathogenic Protozoa	Fully complies	Fully complies
Residents' satisfaction with the water quality provided by Council (Recorded through the Residents Survey).	≥90%	82%
The total number of complaints received by the local authority about any of the following: (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 LA's response to any of these issues expressed per 1000 connections to the LA's networked reticulation system.	≤17	13.0

Adequate water supply available at all times, including in time of emergency.

Performance Measure	2024 – 25 targets	Result Last Month
Where the local authority (LA) attends a callout in response to a fault or unplanned interruption to its networked reticulation system, the following median response times measured:		
(a) attendance for urgent callouts: from the time the LA received notification to the time service personnel reach the site	≤ less than 1hr	0.47
(b) resolution of urgent callouts: from the time the LA received notification to the time that service personnel confirm resolution of the fault or interruption	≤ less than 4hrs	1.83
(c) attendance for non-urgent callouts: from the time that the LA receives notification to the time that the LA receives notification to the time that service personnel reach the site; and	≤ less than 12hrs	2.85
(d) resolution of non-urgent callouts: from the time that the LA receives notification to the time that service personnel confirm resolution of the fault or interruption.	≤ less than 24 hrs	6.97
Total number of water leaks (expressed as No per 100km of mains, including service connections)	≤ 120	89.65
Water Restriction Days (NEPM D-R19)	0	0

We manage the water supply system in a sustainable way that also caters for growth.

Performance Measure	2024 – 25 targets	Results 23 - 24
The percentage of real water loss from the local authority's networked reticulation system (including a description of the methodology used to calculate this). WaterNZ Benchloss	≤ Less than 25%	29.67%
Network Leakage index score (Infrastructure leakage index for whole district) (NEPM D-RE3)	< 3	3.52
Median Residential Water Consumption (litres/connection/day) (NEPM D RE4)	≤ 600	440.87
The average consumption of drinking water (litres/resident/day) within the territorial authority district	≤ 600	330
Residents in our District annually adopt water conservation techniques in their homes and/or businesses (Recorded through the Residents Survey).	≥65%	52%

Wastewater

In defined areas, Council will collect, treat, and dispose of wastewater through a reliable wastewater network which is managed to ensure blockages, breaks or spillages are kept to a minimum.

Performance Measure	2024 – 25 targets	Compliance
Compliance with Territorial Authority (TA) 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 territorial authority in relation those resource consents.	1	One abatement notice issued by NRC due to Non-compliance at Hikurangi WWTP
The number of dry weather sewerage overflows from the TA's sewerage system, expressed per 1000 sewerage connections to that sewerage system.	≤1.35	On target
Residents' satisfaction with the wastewater network and treatment (Recorded through the Residents Survey).	>70%	On target
4.1.4 The total number of complaints received by the TA about any of the following: (a) sewage odour (b) sewerage system faults (c) sewerage system blockages; and (d) the TA's response to issues with its sewerage system expressed per 1000 connections to the TA's sewerage system.	≤20	On target
4.1.5 Where the TA attends to sewerage overflows resulting from a blockage or other fault in the TA's sewerage system, the following median response times measured:		
(a) attendance time: from the time that the TA receives notification to the time that service personnel reach the site; and	≤1 hr	Within the target Refer to contractor performance for more details
(b) resolution time: from the time that the TA receives notification to the time that service personnel confirm resolution of the blockage or other fault.	≤7 hr	On target

Stormwater and Flooding

Performance Measure	2024 – 25 target	Compliance
Compliance with the territorial authority's (TA) 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 TA in relation to those resource consents.	0	On target
Residents' satisfaction with stormwater drainage service (Recorded through the Residents Survey).	≥70%	On target
The number of complaints received by a TA about the performance of its stormwater system, expressed per 1000 properties connected to the TA's stormwater system. (c.)	≤16	On target
(a) The number of flooding events (a.) that occur in a TA district; and (b) for each flooding event (a.) the number of habitable floors affected (b.) expressed per 1000 properties connected to the TA's stormwater system.	0	On target
The median response time to attend a flooding event, measured from the time that the TA receives notification to the time service personnel reach the site.	≤1 hr	On target

Notes:

- A flooding event means an overflow of stormwater from a territorial authority's stormwater system that enters a habitable floor (Department of Internal Affairs, 2014). It does not therefore apply outside declared stormwater service areas, or to non-habitable structures such as garages and sheds, or to flooding of yards.
- While all flooding events will be recorded as per DIA requirements, the target is immunity from storm events with an annual exceedance probability (AEP) of more than 2% (one in 50-year ARI). This is consistent with District Plan rules for minimum floor level.
- This target expresses per 1000 properties rather than a total, which would have resulted in a target of 15.7 per 1000 properties. In 2017-18 Annual Plan this was expressed as per 400 properties across the district.

Council will provide a reliable and sustainable flood protection scheme, which is managed to mitigate flooding within the Hikurangi Swamp Scheme area to an acceptable level.

Performance Measure	2024 – 25 target	Compliance
The major flood protection and control works that are maintained, repaired and renewed to the key standards defined in the local authority's relevant planning documents (such as its Activity Management Plan, Asset Management Plan, annual works programme or Long-Term Plan).	Yes	On target
The number of infringement or abatement notices issued by Northland Regional Council in relation to the scheme consent.	0	On target

5 Capital Work (Statistics from June 2025)

Potable Water

* RAG = Red / Amber / Green – **Red**, some issues to **Green**, going to plan

Major Projects	Current Phase	Estimated Construction Start Date	Estimated Completion Date	RAG Status
Three Mile Bush Reservoir	Construction	Jun-24	Aug-25	

The two new timber tanks on Woodlea Lane, along with the associated pump station on Dip Road, the pumping main, gravity main, and pressure reducing valve, were commissioned in May. Some residents will now receive slightly higher water pressure due to the higher elevation of the new reservoirs compared to the old reservoirs on Three Mile Bush Road. Communications were in place ahead of this change, and all affected residents had been informed. The pressure reducing valve on Three Mile Bush Road is scheduled to be completed in August. Demolition of the obsolete timber tanks finished and the Tuatara Drive pump station is scheduled for June and July.



Consultant: Vecta, Contractor: Ventia NZ Operations.


Kamo Reservoir (Dip Road)	Construction	Aug-24	Oct-25	
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Construction is progressing well. The precast elements for the reservoir walls have been erected and the stitch joints to connect the panels are currently being done. This will be followed by the roof installation in August and post tensioning of the whole structure afterwards.

Completion is still on track for October 2025

Major Projects	Current Phase	Estimated Construction Start Date	Estimated Completion Date	RAG Status
				
Consultant: Tonkin & Taylor, Vecta, Contractor: Steve Bowling Contracting				
Porotī Water Treatment Plant	On Hold	TBC	30 Nov 2028	
<p>Detailed design draft complete. RAG status is RED as project team cannot progress project until Council direction is determined with regards to the water take (with Operations to resolve). A workshop (Te Karearea) has been held, and Council have formed a Working Group to agree the long-term water take solution. Outside the project team, the Manager Water Services is working to address hapū and irrigation company concerns before lodging consent. Fluoridation requirements may also influence urgency of resolving these issues.</p> <p>Consultant: Beca</p>				
Whangarei Heads Pipeline Replacement	Construction	Nov-24	Jun-25	
<p>Construction has been completed. Commissioning of the newly installed pipes was completed on 15 July 2025. Practical completion inspection has been completed as well.</p>				

Major Projects	Current Phase	Estimated Construction Start Date	Estimated Completion Date	RAG Status
				
	Consultant: Hawthorne Geddes Engineers Contractor: Northern Pipe and Civil			
	Poroti Trunkmain Renewal	Construction	April-25	August-25
Works commenced mid-May and are expected to be completed by mid-August 2025. Access agreements are in place with the private landowners. Ground condition is a bit worse than anticipated but all works are progressing as expected, with minor delays due to inclement weather.				

Major Projects	Current Phase	Estimated Construction Start Date	Estimated Completion Date	RAG Status
				
Consultant: Hawthorn Geddes Engineers		Contractor: Fulton Hogan		
Onerahi Watermain Upgrade	Procurement	April-25	June-26	
<p>The design for the Onerahi watermain upgrade is completed.</p> <p>The physical works contract has been tendered out on 16 July and due to close on 13 August 2025.</p> <p>Consultant: Vecta Contractor: TBC</p>				
Miraka Road Watermain Upgrade	Deliver	June-25	Sept-25	
<p>Construction has commenced in late June. No major issues encountered aside from line strikes due to inaccurate as-builts. A section of the works is also located within the shoulder of SH1 which required nightworks as directed by NZTA.</p> <p>Consultant: Weir Consulting Contractor: North Drill Ltd.</p>				

Wastewater

Capacity increases is the current focus.

Major Projects	Current Phase	Estimated Construction Start Date	Estimated Completion Date	RAG Status
Whangārei WWTP New Admin / Workshop Building	Analyse	TBA	TBA	
<p>The business case is currently under review, and the draft Procurement Plan has been completed. The updated engineer's estimate now reflects the increased size of the new administration building, the inclusion of a new motor control room (MCC), and the demolition of the existing administration building. This revised estimate exceeds the current allocation in the Long-Term Plan (LTP).</p> <p>To manage complexity and streamline delivery, the project has been separated into three subprojects:</p> <ul style="list-style-type: none"> • The new administration building and workshop • The new motor control room (MCC) • The demolition of the old administration building <p>Consultation with Council will be required to confirm the preferred path forward and address the budget implications.</p> <p>Contractor: TBA</p>				
Whangārei WWTP Augmentation	Analyse	June 2025	Aug 2025	
<p>The augmentation works are on hold pending:</p> <ul style="list-style-type: none"> • Available budget – it was withdrawn from LTP. • LWDW and Taumata Arowai discharge standards – when these are finally made known to us. • The Wastewater department met with GHD to discuss initiating the filter augmentation work and the Receiving Environmental Monitoring program. 				
Whangārei WWTP Odour Control	Construction	Mar-23	Nov-25	
<p>Construction underway and going well. Completion expected in November 2025.</p> <p>During the concrete rehabilitation in preparation for the new GRP covers, it has become apparent that the concrete damage to the splitter chamber downstream of the headworks is much more substantial than anticipated, requiring immediate repair. BECA and United Civil are currently working through the implications (design and cost) together with WDC staff. WDC staff will report back to Council once the full extent is understood.</p> <p>Consultant: Beca Contractor: United Civil</p>				
WW Emergency Overflow Tank – Parua Bay	On Hold	TBA	TBA	
<p>The project is to construct a larger tank to reduce the frequency and volume of spills. Further modelling investigation, Inflow investigations, gap analysis and stream quality monitoring is underway to</p>				

Major Projects	Current Phase	Estimated Construction Start Date	Estimated Completion Date	RAG Status
<p>understand the problem; once complete the project will be rescoped. Budget has been removed from current LTP – decision required whether to cancel this project.</p> <p>Outside of this project actions are being taken by the Operations team on sewer overflows.</p> <p>Consultant: Mott MacDonald</p>				
WW Rising Main Renewal Kioreroa Road	Construction	Feb-24	Mar-25	
<p>Construction is complete, with two snags programmed to be completed within the DLP (replanting and asphalt remedial).</p> <p>Consultant: Hoskin Civil; Contractor: United Civil Construction.</p>				
Hikurangi WWTP – Modular Plant & Inlet Screen	Construction	Early 21	July 2025	
<p>Upgrade completed.</p> <p>Consultant: Aquaero. Contractor: Northern Drainage</p>				
Sewer Capacity Increase Growth Areas	Business Case		Jun-26	
<p>Updating of network model ongoing. Gap analysis has been completed and road map for collecting missing information has been developed. Ongoing.</p>				
Tutukaka Dump Station	Business Case	Oct 24	July 25	
<p>The motor caravan dump station design is completed. Construction of the dump station is planned to start in September – to be located adjacent to Ngunguru Road on the Tikipunga reserve.</p>				
Kepa Road	Construction	Sep 24	July 25	
<p>The pipeline and manhole construction works are now completed. Manhole coatings have been applied. The contractor is closing out minor reinstatement snagging items.</p> <p>Consultant: JAS Civil; Contractor: TDG</p>				

Consenting Projects - Wastewater	Current Phase	Estimated Construction Start Date	Estimated Completion Date	RAG Status
Whangārei WW Network Discharge Consents	Deliver	N/A	Jun-25	
<p>Network discharge consents (NDC) covering the wastewater pump stations and piped reticulation network for the WDC's Whangārei Wastewater Scheme including the Whangārei Heads network (excludes the Whangārei Wastewater Treatment Plant) as required by the NRC's Proposed Regional Plan for Northland.</p> <p>The Whangārei Wastewater network model (separate project) which will help to quantify the extent of the wet weather overflows, and to inform the assessment of environmental effects required to support the NDC consent application is being updated and validated.</p> <p>Specialist consultants to undertake the necessary ecological and public health risk assessments to inform the assessments of environmental effects required to support the consent applications have been engaged. Stage 1 of the Ecological assessment has been completed which has informed the scope of the public health risk assessment.</p> <p>The Coast and Catchment - Whangarei WW Network Stage 1 Water Quality and Ecological Assessment (Final) has been submitted.</p> <p>A project Working Group/Rōpū has been established for hapū to provide advice on matters relating to the consent application. A meeting with hapu was held in May as part of the consent requirements for the Whangārei City and Whangārei Heads Wastewater Network Discharges Consent Project - Working Group-Rōpū. The next meeting is scheduled for late July.</p> <p>RAG status is amber due to the longer than expected timeframes to undertake and receive the ecological and public health risk reports required to inform the consent application.</p> <p>Consultant: Mott MacDonald</p>				
Oakura/Hikurangi WWTP Resource Consent Renewal	Deliver	N/A	Mid-25	
<p>Existing NRC consents authorising the discharge of treated effluent for the Oakura and Hikurangi wastewater treatment plants are due to expire on the 31 May 2025 and 30 June 2025 respectively (note that Council may continue to operate under the existing consents until the new consents have been granted and all appeals, if any, are determined).</p> <p>The consent application for the renewal of the Oakura WWTP discharge consents has been lodged. Ngati Wai has provided a cultural impact assessment to inform the consent application.</p> <p>The consent application for the renewal of the Hikurangi WWTP discharge consents has been lodged and it has been agreed with the NRC to extend the timeframe to process the application pending receipt of input from hapū. Council has engaged with Ngati Kahu regarding input to the application and have undertaken a joint site visit.</p> <p>Consultant: GHD</p>				

Stormwater and Flooding

Major Projects	Current Phase	Estimated Construction Start Date	Estimated Completion Date	RAG Status
Morningside Flood Relief Upgrade	Detail Design, procurement	Jan-24	Nov-25	

Stage 1 (Pump Station):

Completed, including floodwall and footpath.

Northpower had some delays in livening the new power connection and transformer, pumps will be operational by Monday 4 August.

Footpath will be reopened to the public on 30th July.

Stage 2 (Interceptor)

Works are underway, with the Eastern Interceptor to be completed first, followed by the western pipeline across the sports field and towards Morningside School.

Eastern Interceptor construction in July/August/September 2025

Installation across sports field: September 2025

Western interceptor along Morningside Rd.

and in front of School: September/October 2025

Completion in November 2025

Consultant: Weir consultants

Contractor: United Civil Construction Ltd




Citywide stormwater consent	Consenting	N/A	Jul-25	
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CIA: Ropu Hui was successful. The outcome was to finalise Terms of reference and develop Cultural Value Assessment before proceeding to the CIA. Draft Terms of Reference is prepared in coordination with Maori Outcomes team. It will be circulated to all hapu members for review.

ITA: Additional ITA Audit of 40 sites is identified. Consultant is preparing the scope.

Major Projects	Current Phase	Estimated Construction Start Date	Estimated Completion Date	RAG Status
<p>Maintenance Activities: Consultant is reviewing the feasibility of including general maintenance activities into the application.</p> <p>Consultant: GHD, Landform Consulting</p>				
Hikurangi Repo Flood Scheme – Business Case	Analyse	May-23	Jul-25	
<p>Modelling complete. Cost/benefit works underway. New PM appointed to replace Andrew Carvell.</p> <p>Ewater issued a draft report for WDC to review and comments. Further info to be followed in next month ops report.</p>				
Mair Street to Rurumoki Street Stormwater Renewal	Deliver - Design	Aug-25	Nov-25	
<p>The construction contract has been awarded to Fulton Hogan; construction will start in August 2025.</p> <p>Consultant: Metis Consultants Contractor: Fulton Hogan</p>				
Whangarei Urban Flood Strategy	Strategic case Technical Assessment	N/A	Nov 2026	
<p>Phase 2: Strategic case is in progress. Initial draft of Roles and Responsibilities including project goals and objectives is prepared. Next step is to consolidate feedback from NRC & WDC workshops and refine and finalise goals, objectives, roles and responsibilities.</p> <p>Consultants: Adaptterra Ltd & Coastal Management Collective Ltd</p> <p>Phase 3:</p> <ul style="list-style-type: none"> Beca tested the NRC Flood model and noted concerns. Beca and peer reviewers have engaged and discussed over project philosophy and flood model findings. Critical limitations were found in the model. Beca has proposed variation to improve the model in selected areas to suit project needs. Procurement plan for project leadership, peer reviewers and other project elements is drafted, waiting for General Manager approval. <p>Consultants:</p> <ul style="list-style-type: none"> Technical Assessments: Beca, Urban Intelligence and NIWA Project Leadership: Adaptterra Ltd <p>Peer reviewers: BellAdapt & Metis Consulting</p>				

Major Projects	Current Phase	Estimated Construction Start Date	Estimated Completion Date	RAG Status
Northern Growth Flood Resilience SW Attenuation	Analyse	2026	2028	
<p>Professional services RFP for the Analyse Stage has been awarded to WSP. Feasibility investigations for the first stage of works have been completed (landowner agreements for investigative works, surveying, hydrogeology, modelling, geotechnical investigations and cultural values research, mapping & reporting).</p> <p>The second stage of feasibility includes civil concept design, consenting strategy, ecology, cultural values, archaeology and land acquisition. Consent application & Detailed Design will follow (25/26 FY) and then Construction is planned for 26/27 FY.</p> <p>Consultants: Hoskin Civil, WSP New Zealand Ltd.</p> <p>Project team overlooking potential stormwater attenuation site.</p>				

Blue Green Network Programme	Current Phase	Estimated Construction Start Date	Estimated Completion Date	RAG Status
Raumanga Stream Restoration	Deliver	Feb-24	Jul-27	
<p>Flood mitigation and environmental restoration. Weeding and revegetation on section from Bernard St footbridge upstream to SH1 in Otaika. Work is to be staged over time and includes establishment period for planting. Hapū engaged early and ongoing. Initial areas of work will be the path-side of the stream, and non-path side between SH1 and the reserve. A large area has been weeded and close to 3,000 plants were planted in July 2025. Weed clearance and re-planting in the winter 2025 along the bank is programmed for this year and on-going. The slip repair and erosion beneath the Raumanga Shared Path have now been reinstated under the Transport maintenance contract by Ventia.</p>				
				

Blue Green Network Programme	Current Phase	Estimated Construction Start Date	Estimated Completion Date	RAG Status
Contractor/Consultant: Wildlands Consultants / Ventia				

5.1 Project details – Specific projects

Fluoridation Programme

As directed by the Director General of Health this fluoridation programme involves the installation of fluoride dosing equipment to meet deadlines between July 2024 and 2026. Whau Valley, Ruddells, Ruakaka and Ahuroa Water Treatment Plants are completed and have met the directive date. The Poroti Water Treatment Plant still needs to upgrade to meet the current directive date of 30 June 2026.

Fluoridation Programme	Current Phase	Estimated Construction Start Date	Estimated Completion Date	RAG Status
Poroti Water Treatment Plant	Analyse	2026	Nov-28	
A letter has been drafted to the Director General of Health requesting an extension of the deadline for the Poroti Water Treatment plant until 30 November 2028.				

Ruakaka Wastewater Treatment Plant

Ruakaka WWTP & Effluent Disposal Systems Upgrade Programme	Current Phase	Estimated	Programme	Current Phase
Ruakākā WWTP Upgrade	Analyse	End-25	2029-30	
<p>Concept designs have been completed, with treatment plant progressing to Preliminary Design. This is expected to be completed early Sep 2025.</p> <p>Concepts on Biosolids completed with preferred option still to be confirmed.</p> <p>Preferred Site location identified, with Geotech investigation to be completed to confirm site suitability</p> <p>Design Consultant: PDP.</p>				
Ruakākā WW Coastal Outfall	Analyse	End-25	2029-30	
<p>Oceanography, bathymetry and contaminated land surveys have all been completed, with the technical data being translated, to better understand constructability options and commence Concept designs. Constructability options are expected to be completed mid Aug 2025</p> <p>Design Consultant: AECOM.</p>				
Ruakākā WW Alternative Discharge Options	Analyse	End-25	2029-30	
<p>Short list and MCA Assessment completed, and in review with the list of preferred options to be taken to concept design by end of July 2025.</p> <p>Programme is slightly behind due to the varying complexities associated with a number of options. It is anticipated that this can be accelerated through concept design.</p> <p>Design Consultant: WSP.</p>				
Ruakākā WW Interim Discharge	Analyse/Plan	Aug25	Jul 26	
Hydrogeology modelling has been completed through a number of scenario's, with the preferred combination of options confirmed. Community consultant event completed. Assessments to be				

Ruakaka WWTP & Effluent Disposal Systems Upgrade Programme	Current Phase	Estimated	Programme	Current Phase
<p>reviewed and finalised, including AEE, application will only be for zone 6b & 7 and will be submitted. This will provide for minimum capacity for growth allowing for additional developments to connect in the short to medium term.</p> <p>Application Submission on programme for early Aug 25.</p> <p>Increasing flows to Rama Rd poses risk to the neighbouring property (Meridian) and has been removed as an option. Additional land sites have been identified for possible discharge and are being investigated</p> <p>Design Consultant: Beca</p>				

RESOLUTION TO EXCLUDE THE PUBLIC**Move/Second**

That the public be excluded from the following parts of 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 passing this resolution
1.1 Litter Control and CBD Custodial Duties – Contract Extension	Good reason to withhold information exists under Section 7 Local Government Official Information and Meetings Act 198	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 the relevant part of the proceedings of the meeting in public, are as follows:

Item	Grounds	Section
1.1	To enable Council to carry on without prejudice or disadvantage commercial activities.	S7(2)(h)
	To enable Council to carry on without prejudice or disadvantage negotiations (including commercial and industrial negotiations).	S7(2)(i)

Resolution to allow members of the public to remain

If the committee wishes members of the public to remain during discussion of confidential items the following additional recommendation will need to be passed:

Move/Second

“That _____ be permitted to remain at this meeting, after the public has been excluded, because of his/her/their knowledge of Item _____.

This knowledge, which will be of assistance in relation to the matter to be discussed, is relevant to that matter because _____.