

September 2025

Programme Status - Overall	Programme Status	s - key metrics	Health and Safety	
This month	Schedule	Risk	Audits Completed	2
(🗪) Trend	Financial	H&S	H&S Incidents – Near Hit	9
Last month	Issues	Stakeholder	H&S Incident - Injuries / Illness	1

Executive Summary

The FY25/26 programme has an approved Council budget of \$69.7 million. Wellington Water (WWL) remains committed to identifying and delivering efficiency gains through streamlined processes and internal delivery opportunities gaining Value for money.

FY25/25 marks the completion of two major projects: Te Mārua Water Treatment Plant Capacity Optimisation and Silverstream Whakawhirinaki.

George Creek Bridge Renewal - The permanent bridge construction is complete and operational. Remaining minor works, including sealing and scour protection, are scheduled for completion in November–December 2025.

Kaitoke Weir Refurbishment - Physical works have been delayed due to seasonal factors. The project team was unable to proceed with the second half as planned in March 2025. The work has been rescheduled for November 2025.

Ngauranga Interconnection Valve Chamber Seismic Upgrade - The Rocky Point valve chamber upgrade is now complete, with final reinstatement works concluded in October. This leaves the Ngauranga stage to be complete in the first half of 2026 calendar year.

Te Mārua Water Treatment Plant (WTP) Capacity Optimisation - Under WWL leadership direction, the programme will be completed in 2025, with the filter project transitioning to business-as-usual (BAU) in 2026. Further recommendations will be provided to Greater Wellington Regional Council (GWRC) in October. The Dissolved Air Flotation (DAF) system is fully operational. Three remaining workstreams — storage shed, powdered activated carbon, and Filter 2 — are progressing well and on track for completion by the end of 2025.

Whakawhirinaki – Kaitoke Main on Silverstream Bridge - Preparations are underway for the cut-in at Fergusson Drive and State Highway 2. The shutdown and commissioning are scheduled for 3 October 2025.

Gear Island and Waterloo Wells Replacements – Stage 2 - The project team is currently finalising the procurement approach.

Te Mārua Pump Station - The project is in the detailed design phase. Outcomes from a recent hydraulic modelling workshop have introduced a 2–3-month delay

As a result, the GW3 milestone deadline in October will not be met.

Key Issues and mitigations

Programme Gap – A gap in the future programme has been identified and key teams are being engaged across the business, including Strategy & Planning and Bulk Water Operations, to address it. This is resulting in a more comprehensive and resilient forward works plan. By incorporating operational perspectives early, a reduction in costs can be realised by implementing permanent solutions rather than relying on reactive maintenance. The proposed additions to the programme will be formally submitted to Greater Wellington Regional Council in October via a memo from the Service Planning team.

Key Risks and mitigations

Programme Delivery Continuity – WWL is working cross functionally to plan out the programme with a stream of projects at different stages (plan/design/construction), ensuring a consistent and efficient flow of delivery to reduce delay or interruptions in the programme.

Internal Project Management – As WWL strengthens its internal project management function, evaluating the transition of existing projects on a case-by-case basis is ongoing. This is driven by value for money delivery.

New statutory land access requirements under the Water Services Act 2025 may delay project delivery due to longer notice periods, internal reviews, and legal processes. Early planning and engagement are essential to avoid access-related delays.

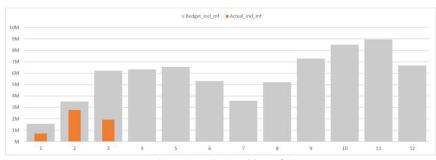
Johnsonville Pump Station – This site presents a significant risk to the network due to its aging infrastructure. The pumps have reached the end of their operational life. Given the station's critical role in the network, it has been added to the Wellington Water Limited (WWL) risk register.

To manage this risk, the operations team is actively monitoring the station and has implemented a contingency plan to ensure service continuity. In parallel, the capital upgrade project is progressing well and remains on track for completion this summer.

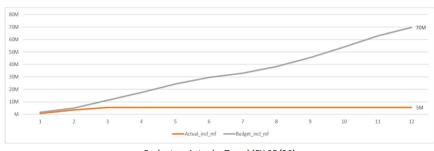
Key Upcoming Items/Activities - October

- Prioritisation for FY25/26 delivery baseline programme, memo sent to GWRC.
- Whakawhirinaki Kaitoke Main on Silverstream Bridge Opening Wellington Water and Greater Wellington Regional Council communications teams are working together to coordinate an official opening event, proposed for November 2025.

Financials \$000	Actual Sept	Forecast Sept	YTD Actuals FY25/26	FY Approved Budget	FY Forecast	Var
Control Systems	17	102	29	1,029	1,029	-
Design	7	36	75	423	423	-
Major Projects	487	1,512	2,458	17,095	17,095	=:
Modelling	-	6	-	56	56	-
Network Engineering	44	404	44	3,502	4,042	(- 540)
Network Maintenance Team	10	119	47	1,534	1,226	308
Network Operations Team	152	418	199	3,969	4,225	(-256)
Programme Delivery	918	2,380	1,578	29,017	24,463	4,554
RMA	-	5	-	54	54	-
Strategy and Planning	1	464	42	7,202	4,679	2,523
Water Treatment	284	517	944	5,830	5,830	-
Grand Total	1,920	5,963	5,415	69,711	63,122	6,589



Budget vs Actual - Detail (FY 25/26)



Budget vs Actual – Trend (FY 25/26)

Comments on Financials

- FY25/26 programme has an approved Council budget of \$69.7 million.
- Prioritisation for FY25/26 delivery baseline programme, memo to be sent to GWRC.



September 2025

Delivery Metrics

		Projects in Progress	Projects On Hold	Physical	Contracts Awarded	Completed in the reporting period			Completed in					
	Total Projects			Works(PW) In Progress			Define	Plan	Concept Design	Detailed Design	Procure	Construct	Complete	FY 25/26
This Month (September)	22	18	4	5	1	0	1	1	3	4	2	6	1	0
Last Month (August)	20	16	4	5	1	0	1	3	1	4	1	5	1	0

Due for
Procurement
< 3 mths

6

Due Start
Construction 1
< 3 mths

PW Due for Completion 4

Meters Pipe (Current Month)

Meters Pipe 0

Meters Pipe Full Year Forecast

Project Status Updates of Significance

Construction in Progress:

- Whakawhirinaki Kaitoke Main on Silverstream Bridge
- Te Marua WTP Capacity Optimisation
- GWRC VHCA Reservoir Water Quality Renewals
- George Creek Bridge Renewal Minor works planned for Nov/Dec 2025.
- · Rocky Point and Ngauranga Interconnection Valve Chamber

Contracts Awarded:

 Kaitoke Weir Refurbishment – Outstanding repairs to be completed November 2025

Contracts Award in Progress:

N/A

Designs Completed:

N/A

Designs in Progress:

- Johnsonville Pumping Station Renewal Pump selection.
- · Korokoro Stream crossing seismic resilience.
- Gear Island and Waterloo Wells Replacements Stage 2 2no. Wells, one in 25/26 & one in 28/29. Project team progressing with design & procurement of first well. Working with TCS & NET to agree pump selection.
- Waterloo WTP Building Ventilation upgrade concept design report submitted for WWL review.
- Te Mārua Pump Station Capacity Upgrade project progressing into Ph4 Detail design.
- Switchboard & Server Room Fire Suppression upgrades (Waterloo, Te Mārua & Wainuiomata) - Concept design
- Waterloo WTP Wellington Pump Redundancy Concept Design

submitted and being reviewed by WWL.

Planning in Progress:

Moera Aquifer Monitoring Wells - Project Activity Brief with NET.

Investigation And Compliance:

 Waterloo WTP Compliance: Measures are in place to correct this is with further investigation.

A cross connection project has been briefed to the HCC programme to meet compliance requirements.

Projects On-Hold

Re-prioritisation

- Thorndon PS Seismic Strengthening, , currently been put into the advice memo to be brought forward for delivery.
- Petone Ski-Club Pipe Bridge Upgrade, currently been put into the advice memo to be brought forward for delivery.

Contract Changes

 Cathodic Protection – Contract changes are being put in place to make for a more effective delivery. Assistance from new internal PM team have been brought on board.

Project Interdependencies

 Waterloo WTP Pump Hall Ventilation upgrade – project was put on hold at end of concept design stage due to potential impact of the Wellington pump redundancy project on the hall. It will remain on hold until the end of concept design for the latter.

Consenting and compliance: (current and coming 2 months)

- George Creek Bridge renewal The permanent bridge construction is complete under a permitted activity. A resource consent has been approved to undertake the scour protection works.
- · Waterloo WTP compliance.
- Gear Island and Waterloo Wells Replacements Stage 2 Consenting process will begin in October with GWRC.
- Duck Creek/Transmission Gully culvert This involves fish passage work currently being progressed with GWRC, NZTA and WWL.

<u>Public/Media impacting activities: (current and coming 2 months - this is to address concerns/ want from Councillors)</u>

- Whakawhirinaki Kaitoke Main on Silverstream Bridge Bulk watermain cut-in.
- Whakawhirinaki Kaitoke Main on Silverstream Bridge Opening Wellington Water and Greater Wellington Regional Council communications teams are working together to coordinate an official opening event, proposed for November 2025.
- Rocky Point and Ngauranga Interconnection Valve Chamber Bulk watermain cut-in.



September 2025

Project Metrics				
	Project			
	Status	September	Financial Year 25/26	

	Status RAG		Septe	ember			Financial Year	Project Life Financials				
Major Projects	Overall	Commentary	Actuals \$000	Forecast \$000	YTD Actual \$000	YTD Planned Baseline \$000	FY Approved Budget \$000	FY Forecast \$000	FY Variance \$000	Budget \$000	Actuals \$000	Forecast \$000
Whakawhirinaki-Kaitoke Main on Silverstream Bridge (includes Kingsley main)		The new pipe will be cut in to the existing network in early Oct. YTD actual is due to reversal of June accrual for contractor variation claims not yet substantiated.										
Te Marua WTP Capacity Optimisation		At WWL leadership direction the programme will be completed in 2025, with the filter project moving to BAU in 2026. Further advice/recommendation will be provided to GWRC in October. Dissolved Air Flotation (DAF) fully in service. 3 workstreams remain in construction including: they are on programme and are scheduled to be complete before end of 2025										
Programme Delivery	Overall	Commentary										
Johnsonville Pump Station Renew		Pump procurement has been completed, with project delivery to be undertaken by WWL internal Bulk Water team. RAG Status is red due to network risk.										
GWRC VHCA Reservoir Water Quality Renewals		As the programme transitions to the new financial year, focus will shift to addressing other site-specific risks.										
George Creek Bridge Renewal		Permanent bridge construction is complete and operational; minor sealing and scour protection works planned for Nov/Dec 2025.										

Note: The budget under project life financials includes actuals and has been calculated as below.

- Total Budget (includes Corporate Cost): Actuals from FY17/18 to FY24/25 plus LTP budget from FY25/26 to FY33/34 (Stage 3 advice).
- Please update the project life budget if there was a PCR approved in the reporting period. (For WWL stakeholders)



September 2025

Project Metrics

	Project Status RAG		Sept	ember	Financial Year 25/26						Project Life Financials			
Programme Delivery	Overall	Commentary	Actuals \$000	Forecast \$000	YTD Actual \$000	YTD Planned Baseline \$000	FY Approved Budget \$000	FY Forecast \$000	FY Variance \$000	Budget \$000	Actuals \$000	Forecast \$000		
Rocky Point & Ngauranga Valve Chambers Seismic Upgrade		One cut-in has been successfully completed, with the second at Rocky Point scheduled for completion in September.												
Kaitoke Weir Renewal		The second phase of the Kaitoke Weir, is scheduled to commence in November 2025.												
Te Marua WTP Pump Station Upgrade		Detailed design underway. Engagement with WEL for Haywards connecting pump. Delays due to this and hydraulic modelling results.												
Gear Island and Waterloo Wells Replace Stage 2		Project team progressing with procurement and delivery staged approach.												
Waterloo WTP Wellington Pump Redundancy		Project team undergoing resourcing changes. Concept design OoS in review.												
Waterloo WTP Motor Hall Ventilation Upgrade		Project on hold until Dec 25 due to interdependency with Wellington Pump Redundancy project.												
Waterloo WTP Building Ventilation System Upgrade		Concept design report complete. OOS for Detailed Design and construction being formed. Budget to be reforecasted for both projects.												
TM/WL/WI Switchboard & Server Room Fire Suppression		Progressing in concept design												

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Project Timeline Start Date End Date Major Project Complete FY 25/26 Q1 FY 25/26 Q2 FY 25/26 Q3 FY 25/26 Q4 FY 26/27 Q1 FY 26/27 Q2 FY 26/27 Q2 FY 26/27 Q4 FY 27/28 Q1 FY 27/28 Q2 FY 27/28 Q3 FY 27/28 Q4 (GW 1 Finish) (GW 6 Finish) (Overall) Kaitoke main on Silverstream Bridge 12/08/2015 30/01/2026 80% Te Marua WTP Capacity Optimisation 13/07/2020 02/03/2026 76% Start Date **End Date Programme Delivery** Aug-25 Complete Jul-25 Sep-25 Oct-25 Nov-25 Dec-25 Jan-26 Feb-26 Mar-26 Apr-26 May-26 Jun-26 (GW 1 Finish) (GW 6 Finish) (Overall) Gear Island and Waterloo Wells Replacements 30/06/2020 01/03/2027 53% George Creek No2 Bridge Urgent Replacement 20/04/2023 27/02/2026 52% GWRC VHCA Reservoir Water quality Renewals 30/09/2022 29/06/2028 36% Johnsonville PS Renewal 04/11/2022 30/06/2026 46% Kaitoke Weir Refurbishment 26/07/2022 19/12/2025 64% Rocky Point and Ngauranga Interconnection 22/09/2020 31/10/2026 78% valve chambers pipe connections Te Marua WTP Pump Station Upgrade 22/12/2023 30/06/2028 27% Waterloo WTP Building Ventilation System 17/05/2024 28/11/2026 46% Upgrade Waterloo WTP Motor Hall Ventilation Upgrade 17/05/2024 31/03/2027 29% Waterloo WTP Switchboard Server Fire 01/07/2024 20/05/2027 19% Suppression Waterloo WTP Wellington Pump Redundancy 07/02/2023 19/12/2028

