# **Featherston Wastewater Treatment Plant Consent**

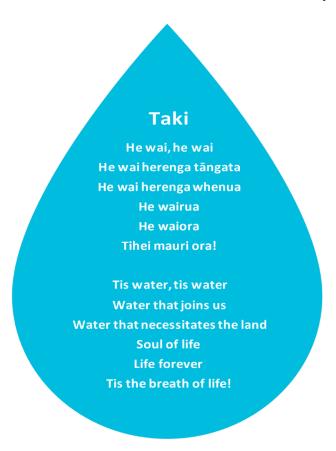
# **Project Report**

**31 July 2024** 



**Prepared by:** Linda Fairbrother

Approved by: Featherston WWTP Consent Project Governance Group



### Te Horopaki

### **Background**

The Featherston Wastewater Treatment Plant (WWTP) has been operating under a historic resource consent since 2012, when the existing consent expired. Subsequently South Wairarapa District Council (SWDC) lodged a new consent application to continue to discharge treated wastewater into Donald's Creek. Greater Wellington Regional Council (GWRC) had concerns about the discharge, and that application is currently on hold.

In 2017, SWDC lodged a new consent application to transition to a land-based discharge. This application was subsequently withdrawn in 2019 and SWDC moved to work with Wellington Water.

In 2020, SWDC commissioned Wellington Water to work towards achieving a new resource consent for the WWTP. Since then, we have been working through a process with key stakeholders, mana whenua and the South Wairarapa community in 2020 to source ideas, define objectives and criteria and develop options.

### Ngā hoaketanga

### **Project Objectives**

- 1. To obtain consent approval for upgrading the Featherston wastewater treatment plant to improve effects on the existing receiving environment, and
- 2. To determine the suitability of a transition to a land-based wastewater disposal system in the future.

### He Whakarāpopoto

**Project Summary** 

#### Reporting period 1 June to 31 July2024

Since the last report in May:

- Engagement with GWRC regarding the section 92 response, proposed consent conditions and timing for publicly notifying the consent application,
- An update paper was presented to SWDC Strategy Working Committee, and
- Planning for public notification of the consent application

### Hauora o te Taiao

Heath, safety, environment & quality

#### **General Health & Safety Status**

No incidents to report.

#### **General Environmental Status**

The treatment plant is continuing to discharge as permitted.

#### **General Quality**

Nothing to report.



# Ngā Kaupapa mahi o Pipiri – Hōngongoi



June – July project activity

#### **Communications**

A hui was held with both iwi groups in July.

Preparations for public notification of the application progressed, including completion of a draft communication and engagement strategy.

#### Consent

Engagement has been continued with GWRC as required as they work through the section 92 response information.

GWRC requested an extension of time to complete their review of the Section 92, this is now expected on 30 August.

There has also been discussion about timing for the public notification, this is now expected to be in late September or early October.

#### Design

Support with GWRC review of s.92 information.

#### **Environmental**

Support with GWRC review of s.92 information.

### Hei tērā marama

#### Next month

#### **Communications**

- Finalise communication and engagement strategy.
- Prepare material for community and drop-in sessions.

#### Consent

- GWRC complete their review of the s.92 response.
- Preparations for public notification.

#### Design

No design activity planned.

#### **Environmental**

No environmental activity planned.

### Raupapa Kaiwhaipānga

Stakeholder Management



Stakeholder	Relationship	Issues
GWRC	Ongoing meetings to collaborate on the preferred options.	
Environmental	This report: Clarifications during the review of the s.92 material	
Regulation		
Māori Standing	No update this month	
Committee		
Tangata Whenua	Open working relationship continues with ngā iwi.	
	This report: Hui held in July	
SWDC Councillors	Update paper presented to Strategy Working Group	
SWDC officers	Governance Group meetings and Project Steering Group meetings	
	continue	
Featherston	No update this month	
Community Board		
Te Whatu Ora	No update this month	
Fish and Game	No update this month	
Department of	No update this month	
Conservation		
Adjacent	No update this month	
landowners		
Featherston	No update this month	
Community		

#### Te Hōtaka Wā

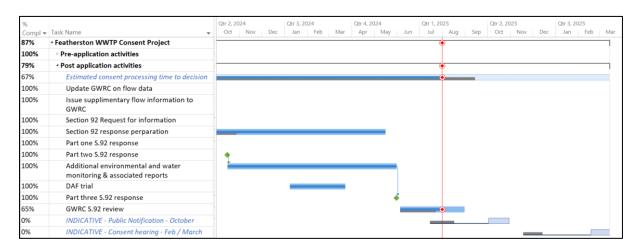


### Programme timeline.

We are now working through the Resource Management Act (RMA) consenting process. The process for this is driven by the RMA and GWRC as the regulator.

Following lodgement and providing the additional information regarding the increased flows at the WWTP the next steps include:

- ✓ Section 92 request for information from GWRC.
- ✓ Part one response of S.92 request
- ✓ Part two response of S.92 request
- ✓ DAF trial completion (New)
- ✓ Part three response of S.92 request
- Public notification of the application **timing TBC**, indicative timelines provided.
- Hearing to allow submissions to be heard timing TBC, indicative timelines provided.
- Decision on the application timing TBC



Note – an additional task has been added this month to include GWRC's review of the s.92 response.

### **Ngā Mahi Matua** Key activities

Key Activity Status	Due Date	Progress	Expected/Actual Completion
Lodge short term consent	23/01/2023	100%	1/05/2023
Update GWRC on flow data	19/06/2023	100%	19/06/2023
GWRC further information request (Section92)	11/07/2023	100%	11/07/2023
Part one response for section 92 request	30/08/2023	100%	30/08/2023
Part 2 response for section 92 request	30/10/2023	100%	16/10/2023
Part 3 response for section 92 request	31/05/2024	100%	04/06/2024
Indicative - Public Notification **	ТВС	0%	September / October 2024
Indicative – Submission deadline**	TBC	0%	20 working days after public notification starts
Indicative - Hearing commencement **	ТВС	0%	February / March 2024
Indicative -Consent application indicative decision**	ТВС	0%	15 working days after the hearing closes

<sup>\*\*</sup> These dates are indicative only and are subject to change as the resource consent process continues.

More information about the resource consent process can be found here.

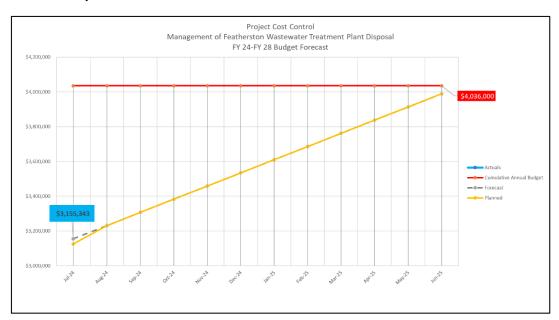
# Whakapaunga utu

### **Project Expenditure**

The 2023/24 Financial Year budget was \$850k, the actual spend was \$907k - \$57k over the original budget. SWDC had approved a \$100k budget increase.

The 2024/25 FY budget has not been finalised at the time of this report but is expected to be approximately \$1.2M. This is sufficient for planned activities this financial year but only allows for a small level of contingency.

#### Forecast for 2023/24 FY:



### Full project forecast:



Note, budgets are based on the 2021-31 Long Term Plan

# Pūtea āpiti

### Contingency

There is an allowance of \$50,000 contingency for 2024/2025 activities.

# **He Panonitanga**

# Scope change

There is no scope change to report this month.

The project management plan for FY 24/25 is being finalised.

### He Whakahaere Raru



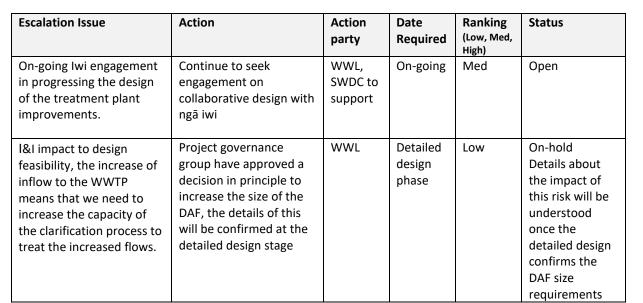
### **Risk Management**

### Current top 5 risks

Risk Description & Consequence	Initial Rating	Mitigation	Rating
There is a risk that the budget limitations / affordability are not sufficient to deliver a consentable solution (high inflow & infiltration (I&I) adds to this risk).	High	The cost estimate for this project has been revised as part of the concept design gateway process, the revised value has been put forward to SWDC to inform the enhanced annual plan and long-term plan processes—risk of additional costs remains	High
There is a risk that if partners or stakeholders have a significant objection to the project or specific detail of the project, then additional work may be required to understand and resolve these issues or risk a shorter consent duration.	High	Regular meetings with key stakeholders via the Project Governance. Community engagement on-going Cultural impact assessment received from both iwi groups and collaboration workshops being held. Planning for public notification underway	Med
There is a risk that if engagement and collaboration with mana whenua is not progressed before the consent is lodged, there may be unresolved concerns or objections to the proposed upgrades	High	Cultural impact assessment received from both iwi groups hui was held 2 July 2024, regular hui planned going forward.	Med
There is a risk that the conditions imposed on the consent when its granted are not able to be met		Regular conditions assessment workshops undertaken with internal stakeholders and legal to highlight any concerns.	Med
There is a risk that there are additional domestic bores downstream of the WWTP and land treatment area that the project team have not yet identified		Bore surveys to identify bores not captured by GWRC records, ground water flow analysis undertaken to build understanding of likely impact areas. We will also utilise public notification of the consent application to identify any remaining domestic bores in the area.	Med

### Ngā Take





## Ngā Whakatūpato

### **Early Warnings**

- Materials and Labour shortages and costs
  - There is a national shortage of people and materials estimated to be up to 30% in the construction sector. As we move into construction phase we are expecting the costs estimates to increase.