



FEATHERSTON COMMUNITY BOARD

Agenda

NOTICE OF MEETING

An ordinary meeting will be held in Kiwi Hall, 62 Bell Street, Featherston on Tuesday, 17 May 2022 starting at 7:00pm.

MEMBERSHIP OF THE COMMUNITY BOARD

Mark Shepherd (Chair), Claire Bleakley, Jayson Tahinurua, Mike Gray, Councillor Garrick Emms, Councillor Colin Olds and youth representatives Ana Souto and Isla Richardson.

PUBLIC BUSINESS

1. EXTRAORDINARY BUSINESS:

2. APOLOGIES:

3. CONFLICTS OF INTEREST:

4. ACKNOWLEDGMENTS AND TRIBUTES:

5. PUBLIC PARTICIPATION:

5.1 Emily Greenberg – Footpaths

5.2 Warren Woodgyer – Wastewater

5.3 Warren Maxwell – Featherston Matariki Events Group

6. ACTIONS FROM PUBLIC PARTICIPATION:

As per standing order 14.17 no debate or decisions will be made at the meeting on issues raised during the forum unless related to items already on the agenda.

7. COMMUNITY BOARD MINUTES:

7.1 Minutes for Approval: Featherston Community Board Minutes of 5 April 2022.

Proposed Resolution: *That the minutes of the Featherston Community Board meeting held on 5 April 2022 be confirmed as a true and correct record.*

8. DECISION REPORTS FROM CHIEF EXECUTIVE AND STAFF

8.1 Wharekauhau Road Naming Report **Pages 4-8**

8.2 Financial Assistance Report **Pages 9-10**

9. INFORMATION REPORTS FROM CHIEF EXECUTIVE AND STAFF:

9.1 Officers Report **Pages 11-80**

9.2 Action Items Report **Pages 81-83**

9.3 Income and Expenditure Report **Pages 84-87**

10. NOTICES OF MOTION:

10.1 Featherston Waste Water Treatment Options **Pages 88-90**

11. CHAIRPERSON'S REPORT:

11.1 None advised

12. ELECTED MEMBER REPORTS (INFORMATION):

12.1 Claire Bleakley Member Report **Pages 90-91**

13. REPORTS FROM YOUTH REPRESENTATIVES (INFORMATION):

12.1 None advised



Minutes – 5 April 2022

- Present:** Mark Shepherd (Chair), Claire Bleakley, Jayson Tahinurua and Mike Gray, Cr Garrick Emms and Cr Colin Olds
- In Attendance:** Mayor Alex Beijen, Russell O’Leary (General Manager, Planning and Environment), Rick Mead (Manager, Environmental Services) and Kaitlyn Carmichael (Committee Advisor)
- Also in Attendance:** John Bushnell (Greytown Trails Trust)
- Conduct of Business:** The meeting was conducted in public in Kiwi Hall, 62 Bell Street, Featherston, between 7.00pm and 8.12pm.

1. EXTRAORDINARY BUSINESS

There was no extraordinary business.

2. APOLOGIES

There were no apologies.

3. CONFLICTS OF INTEREST

There were not conflicts of interest.

4. ACKNOWLEDGMENTS AND TRIBUTES

There were no acknowledgements and tributes.

5. PUBLIC PARTICIPATION

John Bushnell – Greytown Trails Trust

Mr Bushnell updated members on progress of the Tauherenikau trail and bridge project and provided an update on the concept and proposed location of the pou. Mr Bushnell thanked Council and the Board for their support on the project.

6. ACTIONS FROM PUBLIC PARTICIPATION

Ms Bleakley queried the impact of quarry traffic on the trail users. Mr O’Leary provided clarification on the process and undertook sending the Resource Management Act consent to the board.

7. FEATHERSTON COMMUNITY BOARD MINUTES – 22 FEBRUARY 2022

FCB RESOLVED (2022/12) that the minutes of the Featherston Community Board meeting held on 22 February 2022 be confirmed as a true and correct record.

(Moved Bleakley/Seconded Tahinurua)

Carried

8. DECISION REPORTS FROM CHIEF EXECUTIVE AND STAFF

There were no decision reports from the Chief Executive and Staff.

9. INFORMATION REPORTS FROM CHIEF EXECUTIVE AND STAFF

9.1 Officer's Report

FCB RESOLVED (FCB 2022/13) to receive the Officer's Report.

(Moved Shepherd/Seconded Cr Olds)

Carried

Members discussed the Featherston Waste Water treatment plant upgrade and questioned why the board has not been updated and actively involved in the process.

FCB NOTED:

Action 112: To request a report outlining the current status of the Featherston Waste Water Treatment Plant upgrade by the next board meeting, S Corbett.

Members discussed items outlined in the Officer's report and queried the delay in information presented. Mr O'Leary provided clarification on the report process and format.

Members queried the status of the dog pound and timeline for completion. Mr Mead and Mr O'Leary noted reasons for the delays and provided a project update.

9.2 Action Items Report

FCB RESOLVED (FCB 2022/14) to receive the Action Items Report.

(Moved Cr Olds/Seconded Bleakley)

Carried

Members discussed open action items and noted further updates.

Mr Shepherd provided an update on the status and location of Welcome to Featherston signs. Members queried the funding of the sign base and installation. Mayor Beijen undertook providing clarification on the available funds.

9.3 Income and Expenditure Report

FCB RESOLVED (FCB 2022/15) to receive the Income and Expenditure Report.

(Moved Cr Emms/Seconded Shepherd)

Carried

Members discussed items outlined in the report and the use of funds available in the beautification budget. Cr Olds noted there was a sum of money from the sale of Council land and the board undertook holding a workshop to discuss options for use.

Members queried the status of the St Teresa's School grant. Ms Carmichael undertook providing clarification.

9.4 Financial Assistance Accountability Report

FCB RESOLVED (FCB 2022/16) to receive the Financial Assistance Accountability Report.

10. NOTICES OF MOTION

There were no notices of motion.

11. CHAIRPERSON REPORT

11.1 Chairperson Report

FCB RESOLVED (FCB 2022/17) to receive the Chairperson Report.

(Moved Bleakley/Seconded Cr Olds)

Carried

Mr Shepherd spoke to items outlined in the Chairperson Report including: blocked drains during recent flooding; the use of the Covid-19 vaccine pass at Council venues; the Community Board Code of Conduct and graffiti in Featherston.

Members discussed options to support community members who are unable to mow their own berms.

12. ELECTED MEMBER REPORTS (INFORMATION)

There were no member reports.

13. REPORTS FROM YOUTH REPRESENTATIVES (INFORMATION)

There were no youth representative reports.

The meeting closed at 8.12pm.

Confirmed as a true and correct record

.....Chairperson

.....Date

FEATHERSTON COMMUNITY BOARD

17 MAY 2022

AGENDA ITEM 8.1

PROPOSED NAMING OF AN EXISTING RIGHT OF WAY, AT 4132 OCEAN BEACH ROAD, IN FEATHERSTON – WHAREKAUHAU ESTATE

Purpose of Report

To seek the Featherston Community Board's consideration and approval of the name "Romney Lane" for an existing private road/right of way to access a 5 lot part of the wider historical development by *Wharekauhau Country Estate Ltd*

Recommendations

Officers recommend that the Featherston Community Board:

1. *Receive the Proposed Naming of an existing right of way, at 4132 Ocean Beach Road, in Featherston Report.*
2. *Consider and approve the Proposed Naming of "Romney Lane" for the proposed private road at 4132 Ocean Beach Road, Featherston.*

1. Background

An application was received from Richard Rooney, General Manager of Wharekauhau Estate, on behalf of Wharekauhau Country Estate Ltd to name an existing right of way serving 5 lots. Richard has been the General Manager for quite some time and is the Chair of the Wharekauhau Design & Governance Committee to oversee development on the sites.

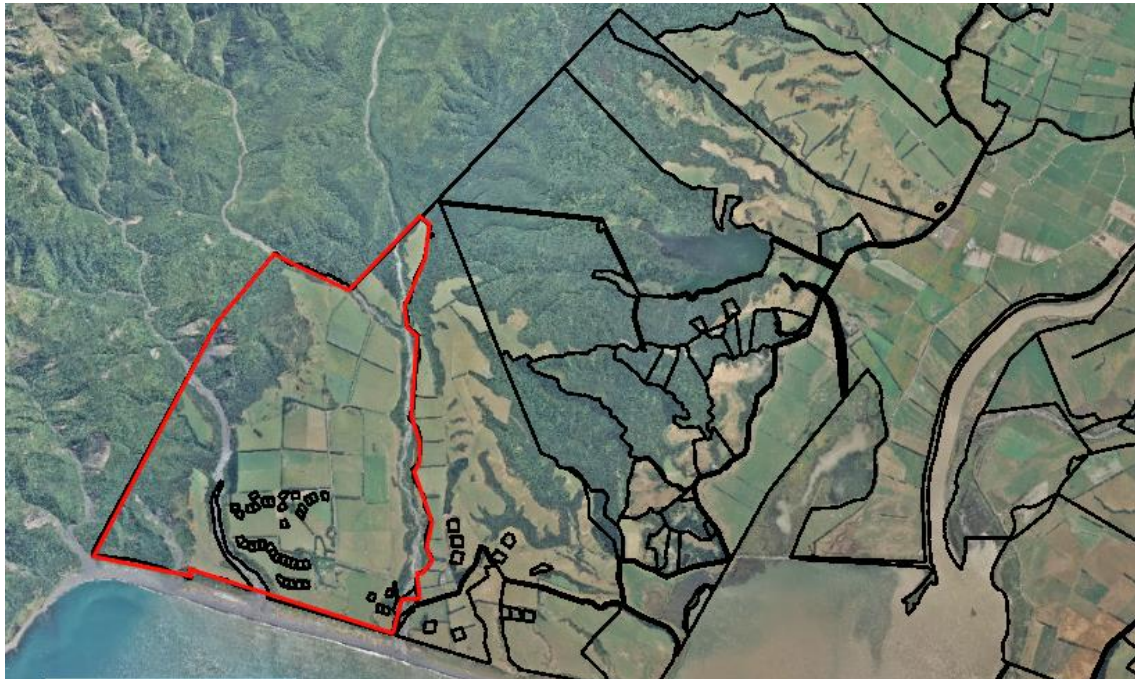
The Wharekauhau Country Estate has been developed extensively for the Rural Coastal area from 1998-2007 which various subdivision and variation consents been applied for and consented. Based on the electronically saved information available it is unclear exactly what resource consent created this particular development where the new road name is proposed. According to the application, this is a legally established right of way that is currently used by the lots it serves however was never formally named. This application seeks to establish a legal name for the right of way such as what has been done for other similar roads within the complex.

Council has authority to accept or reject suggested names of roads/rights of way in the South Wairarapa pursuant to Section 319(1)(j) of the Local Government Act 1974.

The proposed name is "Romney Lane" which is the applicants preferred option for this private road based on the significance and history of the name in relation to the surrounding area. The preferred suffix for this road name is Lane which is consistent with the policy requirements.

Council has delegated to community boards the authority to approve road names. This report is required to give the Featherston Community Board and opportunity to review and approve the proposed road name.

Subdivision location:



2. Discussion

2.1 Legal situation

Under Council's guidelines (Clause 4.2) for road naming, owners are requested to suggest at least three possible road names. The applicant has only submitted one name for approval and requested this be considered for approval. If not accepted they will do further research before resubmitting another option.

The names are to be listed in order of preference with a brief statement of their significance.

The applicant has requested that the following name is considered for approval;

1. Romney Lane

2.2 Assessment of Councils Policy

Council's criteria for Naming of Public Roads, Private Roads and Rights-of-Way (the Policy), includes the following;

4.3.1 There must not be another road with the same name in the South Wairarapa District emergency services area; this includes the same road names with a different suffix. However, existing roads with the same names as of the date of adoption of this Policy are allowed.

There are no existing roads or right of ways which include this proposed name.

4.3.2 Identical names with different spellings will not be accepted (e.g. Beach, Beech).

No issue identified.

4.3.3 The name should have significant local content or meaning.

The application has set out why the preferred names have been selected. The following information has been copied from the road name application.

Our main preferred name for the road is 'Romney Lane'. This pays tribute to the fact that Wharekauhau has been one of the original sheep stations in the Wairarapa, and has always been famed for its Romney sheep stud. We still to this day farm Romney sheep. This lane falls into our real estates 'farm zone' in regards to design of dwelling and we feel this name is extremely appropriate for the property as a while and the estate lots it serves. It pays tribute to history, and recognises the current property. It fits the Wairarapa farming story, and the Wharekauhau property story.

4.3.4 Names are to be selected in proportion to the length of the road. Long names on short cul-de-sac's can be difficult to display on the map

None of the proposed names are too long and can be clearly displayed on a map.

4.3.5 The end name for the roadway should be one that most accurately reflects the type of roadway that it is.

The proposed name is considered consistent with the policy, private road/right of ways having a suffix of Lane or Way.

4.3.6 All private roads and rights-of-ways serving more than four lots are to have the suffix “Lane” or “Way”.

The proposed name is considered consistent with the policy.

4.3.7 Where the road is continuation of an existing named road, or will in the future link to an existing named road, then the current road name will automatically apply.

Not applicable.

2.3 Procedure for Naming Roads of the Naming of Public Roads, Private Roads and Rights-of-Way Policy Review

Section 4.2 will be reviewed and aligned with the community board delegation to name roads when it is next reviewed.

3. Conclusion

The proposed name is consistent with the guideline criteria in the road naming policy. The applicant has been asked to select their preferred road name, being “Romney Lane”. At the applicant request, only one name has been submitted for approval. The applicant has noted numerous points of local and historical significance for the proposed private road name with the preferred option relating to the long history of Romney sheep farming in the area. The Featherston Community Board has delegation to approve road names.

4. Appendices

Appendix 1 - Subdivision Scheme Plan

Prepared by/Contact Officer: Harriet Barber, Planner

Reviewed by: Russell O’Leary, Group Manager Planning and Environment

Appendix 1 - Scheme Plan



AGENDA ITEM 8.2

FINANCIAL ASSISTANCE REPORT

Purpose of Report

To present the Community Board with applications received requesting financial assistance.

Recommendations

Officers recommend that the Community Board:

1. *Receive the Applications for Financial Assistance Report.*
2. *Consider the application from South Wairarapa Pipe Band for funds of \$410.00 to purchase Bagpipe Pipe Cords.*
3. *Consider the application from Featherston Matariki Event Group for funds of \$1,183.07 to support a Matariki light exhibition.*

1. Background

The Community Board has delegated authority to make financial decisions within the confines of the allocated and available budget and the Board operates its grant fund in accordance with the Council's [Grants Policy](#).

The Board considers applications at its six weekly meetings.

2. Applications for Financial Assistance

The applications received for consideration are summarised in the below table.

Applicant	Amount Requested
South Wairarapa Pipe Band	\$410.00
Featherston Matariki Event Group (FMEG)	\$1,183.07

3. Eligibility Criteria

The key eligibility criteria for Community Board grants is as follows:

- Non-profit community organisations with a formed legal structure or a group of individuals who have come together for a common purpose but who do not have a legal structure may apply.

- The applicant does not need to be based in the South Wairarapa or the ward from where the funds are being sought but the applicant must be able to demonstrate that the activity benefits the ward where the funds are being sought.
- Applicants may not be in receipt of any other Council or Council-administered grant for the same activity in the same financial year.
- The Featherston Community Board has a maximum grant limit of \$500 unless special circumstances are considered to exist (GST will be added to grants approved for GST registered applicant).

The [Grants Policy](#) sets out further criteria.

3.1 Assessment against Eligibility Criteria

3.1.1. Wairarapa Pipe Band

The application from Wairarapa Pipe Band has been assessed as meeting the criteria and the application will be provided to members in confidence. There are no outstanding accountability forms from Wairarapa Pipe Band.

3.1.2. Featherston Matariki Event Group

The application from Featherston Matariki Event Group has been assessed as meeting the criteria and the application will be provided to members in confidence. There are no outstanding accountability forms from Featherston Matariki Event Group.

4. Conclusion

The applications received from Wairarapa Pipe Band and Featherston Matariki Event Group are eligible for funding.

Contact Officer: Kaitlyn Carmichael, Committee Advisor

Reviewed By: Amanda Bradley, General Manager, Policy and Governance

FEATHERSTON COMMUNITY BOARD

17 MAY 2022

AGENDA ITEM 9.1

OFFICERS' REPORT

Purpose of Report

To report to the board on general activities.

Recommendations

Officers recommend that the board:

1. *Receive the Officers' Report.*

PLANNING AND ENVIRONMENT GROUP REPORT

This report was presented to the Planning and Regulatory Committee on 20 April 2022.

1. Planning and Environment Group Summary

1.1 Planning Services

A regular flow of consent applications continues, recent applications are tending to be more complex, including out of zone jobs as developable land becomes less. Some applications may require public, limited notification more than in past years. Pressure still on subdiv. certifications, lots of residential, rural lots being completed. Dealing with multiple application numbers for 4ha lots in the rural zone, new sites emerging in the rural areas. The teams work spans across realms of regulatory, policy and growth planning i.e. resource consenting, WCDP review and masterplan work.

1.2 Building Services

The timely processing for building consents continues amid busy consenting work. The recent bi-annual audit of our BCA by IANZ was conducted, it focused on record keeping aspects, and the issues identified are being duly responded to for clarity and needs. The building team are still seeing a steady increase in the number of jobs submitted along with the number of inspections requested and those being carefully carried out in the district.

1.3 Environmental Services

The environmental team remains busy covering related requirements and licencing in the alcohol control area, the food safety of local premises across the district, plus various bylaws work. The recent EHO vacancy has been filled with the new officer starting on 11 April. The Bylaws crew have been liaising with communications and patrolling the

townships to ensure clearances for trees and hedges for footpath clearances and pedestrian safety. Noise issues and smoke issues have been received and investigated.

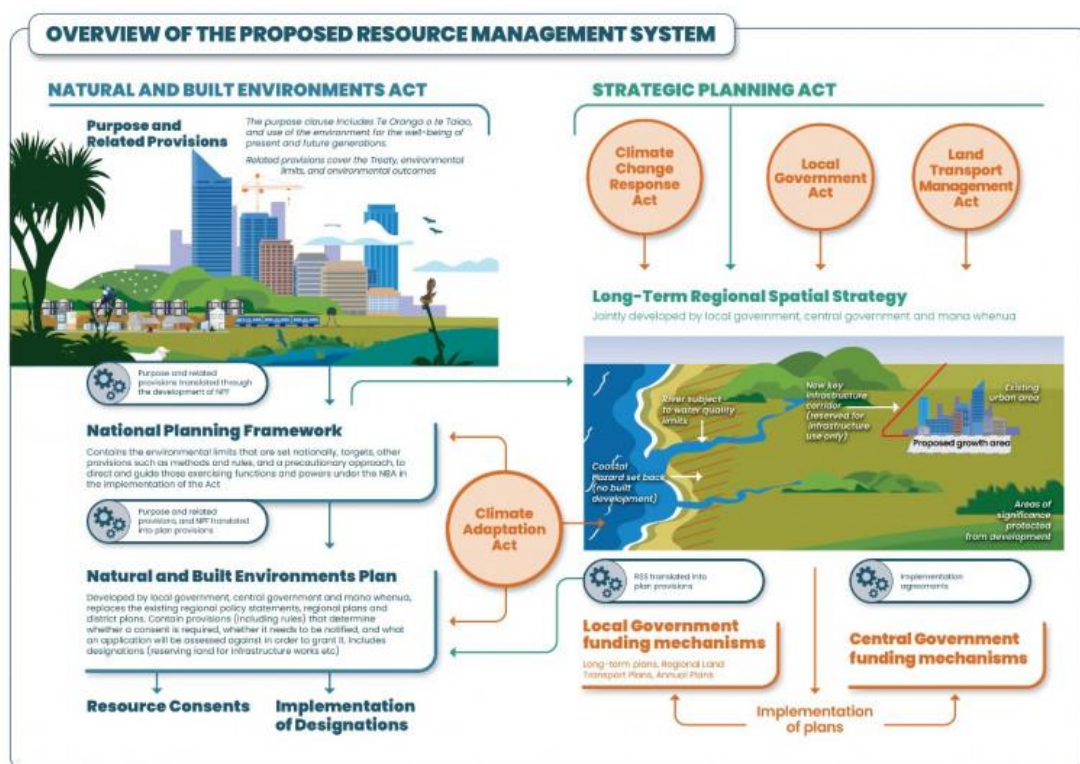
1.4 Proposed Legislative Change to the RMA

The Government continues to reform the Resource Management system, the RMA 1991 will be repealed, replaced by 3 new Acts:

- Natural and Built Environments Act (NBA) - for land use/environmental regulation (the primary replacement for the RMA). The draft was released for submissions
- Strategic Planning Act (SPA) - to integrate with other legislation relevant to development, and require long-term regional spatial strategies
- Climate Change Adaptation Act (CAA) - to address issues linked to managed retreat, funding, financing adaptation.

The NBA will have mandatory national policies, standards for natural environmental limits, and feed to combined regional plans by local, central govt, mana whenua. The SPA will fuse functions of the RMA 1991, LGA 2002, Land Transport Management Act 2003, Climate Change Response Act 2002 for decisions, new spatial strategies. MFE information also advises that:

- The Natural and Built Environments Act and the Strategic Planning Act will be formally introduced in 2022.
- A standard legislative and select committee process will follow with the aim of the NBA being passed into law in this parliamentary term. The CAA will be progressed in this time too.



1.5 South Wairarapa Spatial Plan / The Featherston Masterplan

The South Wairarapa Spatial Plan was released in early December 2021, future related supportive work involves investigation, a masterplan for Featherston, and masterplan/structure plan work for Martinborough. Masterplan work over 2022, will involve community and sector engagement, integrated town planning and infrastructure assessment, compilation of a draft, reporting, consultation and feedback, refinement work, compilation of final plan at the end of the year.

1.5.1. Master plan information

The SWDC Spatial Plan Step 1. The Featherston Masterplan is a plan to enable transit-oriented growth around the train station, as identified in the SWDC spatial plan, together with achieving a well-functioning urban environment that meets the needs of a diverse population. The Featherston masterplan currently is a contender to become a Priority Development Area (PDA) within the Wellington region and a potential focus for investment from central government

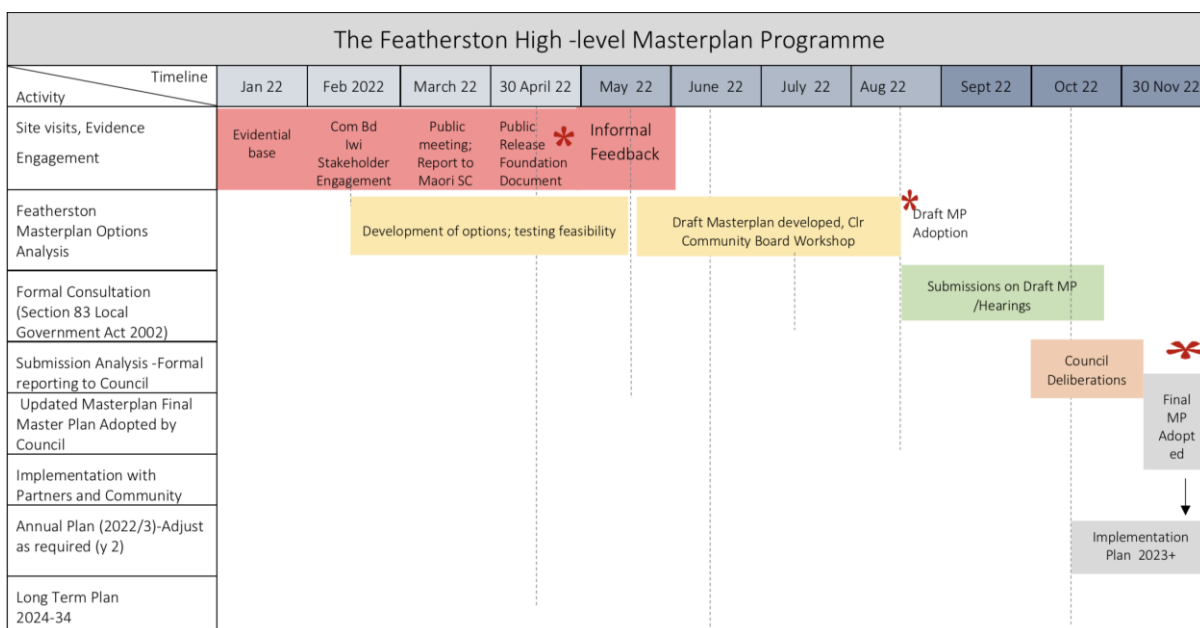
1.5.2. What is a master plan?

- Overarching plan that shows where and how development might occur in Featherston over time (shows spatial layout and structures development) It is not a resource management (regulatory). process
- Plan that identifies what is important to iwi/hapū and community
- Plan that anticipates change, plans for it, also looks to protect qualities most valued
- Plan that looks to integrate transport, housing, business, parks and reserves, infrastructure and community facilities
- Plan that identifies what needs to be done to deliver the masterplan

1.5.3. Why a Master Plan for Featherston?

- Enables planned approach to growth, getting the best and coordinated use of public investments such as the train station, parks and reserves, community facilities, managing the impacts of the State highway, integrating development
- Enables the co-ordination and integration of multiple agencies planning and delivery
- Captures community views and builds on existing local initiatives
- Can address new challenges, e.g. need for affordable housing (median house price in Sept 2021 \$621,850) and different types of housing
- Identified as a growth area in the Wellington Regional Growth Framework. Estimated growth around 900 persons over next 30 yrs

Initial Engagement	Date
• Meeting with Chair Maori Standing Committee (MSC)	1 Feb
• Meeting with Chair MSC, and member Karen Mikaere (Mana whenua and MSC member)	21 Feb
• Report to MSC	29 Feb
• Report to Featherston Community Board	22 Feb
• Meeting with Chair Wairarapa Economic Dev Strategy Governance Group	1 Feb
• Online meetings with GWRC, Waka Kotahi, MHUD/Kainga Ora	22 Feb
• Online meeting with Masterton District Council Staff	21 Feb
• Public Meeting	30 March
• Planned meeting with Fab Feathy	31 March



1.5.4. Next steps

- Ongoing engagement multiple sectors, community
- Developing a Foundation Document on which we will do further engagement – draft options for feedback
- Complete draft Masterplan
- Further engagement/formal consultation under Local Government Act 2002
- Finalise masterplan
- Use this to help inform the new District Plan, the Long-Term Plan and projects including projects with central government.

1.6 District Plan Review

District Plan Review Committee continues to consider extent of change needed for chapters, alongside the national planning standards, national direction. The DP review is a partial review; a mix of general review of key chapters, a targeted review for some, and minor review. The review is across 2021-2023, and any appeals work in 2024.

Plan Review Committee workshop meetings continue. The February meeting of the WCDP Review Committee saw discussion on draft chapters covering temporary activities, open space zone, commercial zones, residential zone, subdivision chapter and the rural zone.

Drafting and early engagement on those drafts is gathering pace as part of the WCDP Review project. There have been a range of key topics worked through over the past month or so, including the meaty topic of rural subdivision, among others. There have been compliments given to both Cr Plimmer and Cr Jephson on their engaged and informed contributions during Joint Committee workshops/meetings, along with the ongoing advice inputs from officers.

A significant issue around the potential timing of the release of the draft provisions for informal consultation has been discussed, with the timeline moved to late October. This will result in additional workloads to get the draft completed, including additional Combined District Plan Committee meetings to ensure that there is no slippage and that the draft will be completed on time and to meet the National Planning Standards timeline in 2024.

1.7 Proposed Council Dog Pound

Further investigation occurring for costing a viable local modern compliant pound solution. A container designed pound concept is being used, which has the advantage of having a low-level site footprint and being of a relocatable nature. Officers are checking/reviewing potential locations for siting of the future pound in the district, Featherston golf course is a potential site.

Officers have settled on a proposed piece of land which meets most of the needs required. The land is not unencumbered which raises the need for further engagement with the relevant stakeholders to ensure surety of the land. This work is being in partnership with the amenities team. One of the parties has asked for a reconsideration of placement of certain facilities within the compound area. Officers have been able to accommodate this in the design. The amenities team are engaging with the other stakeholder who holds a grazing lease. We understand that this lease is within a short time-period before its up for renegotiation and await further information from the Amenities team.

Officers continue to source costings from suppliers, as you may appreciate it is a very difficult time for suppliers of materials to be confident in their quotes remaining stable. Therefore, quotes are being provided with short timeframes as to accuracy. Suppliers have seen material costs significantly rise, in some cases as much as 100%. The procurement process for the container concept is being worked on with an expert

consultant to ensure transparency and validity in the awarding of the container build contract.

1.7.1. Map showing proposed location-as below.



2. Service Levels

SERVICE LEVEL– Council has a Combined District Plan that proves certainty of land-use/environmental outcomes at the local and district levels.

RESOURCE MANAGEMENT KEY PERFORMANCE INDICATORS	TARGET	RESULT	COMMENT SOURCE AND ACTIONS TAKEN TO ACHIEVE TARGET
Ratepayers and residents' image of the closest town centre ranked "satisfied"	80%	89%	NRB 3 Yearly Survey October 2018 (2016: 87%)
The district plan has a monitoring programme that provides information on the achievement of its outcomes (AER's)		-	Consultants have established data to be recorded and stored to enable effective reporting against AER's in WCDP. A final monitoring strategy is still to be completed.

2.1 Resource Management

2.1.1. Resource Management Act – Consents (Year to date 01/07/2021-31/03/2022)

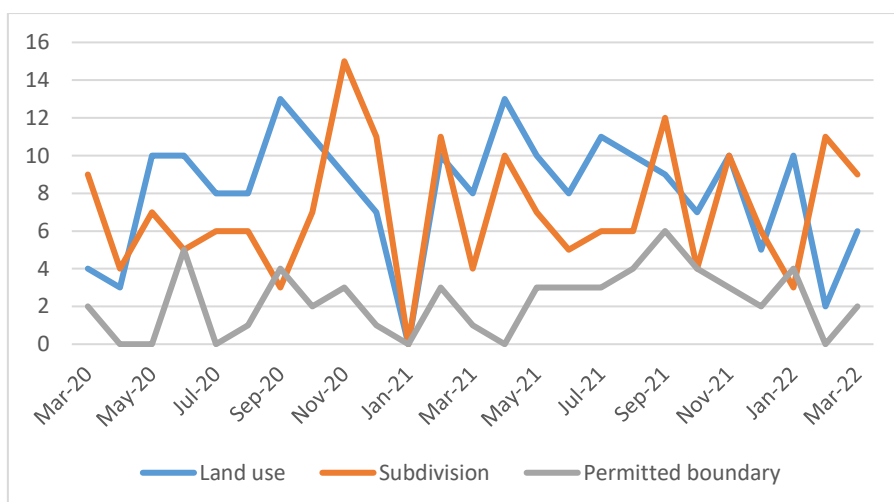
SERVICE LEVEL – All resource consents will be processed efficiently.

RESOURCE MANAGEMENT KEY PERFORMANCE INDICATORS	TARGET	YTD RESULT	COMMENT SOURCE, AND ACTIONS TAKEN TO ACHIEVE TARGET
Consent applications completed within statutory timeframes	100%	100%	Total 158/158
		100%	63/63 Land Use applications were completed within statutory timeframes. NCS
		100%	68/68 Subdivision applications were completed within statutory timeframes. NCS
		100%	27/27 permitted boundary/marginal activity applications were completed within statutory timeframes. NCS
s.223 certificates issued within 10 working days	100%	100%	49/49 s223 certificates were certified within statutory timeframes. NCS.
s.224 certificates issued within 15 working days of receiving all required information (note no statutory requirement)	95%	100%	40/40 s224 certificates were certified. NCS.

2.1.2. Reserves Act – Management Plans

SERVICE LEVEL – Council has a reserve management plan programme.

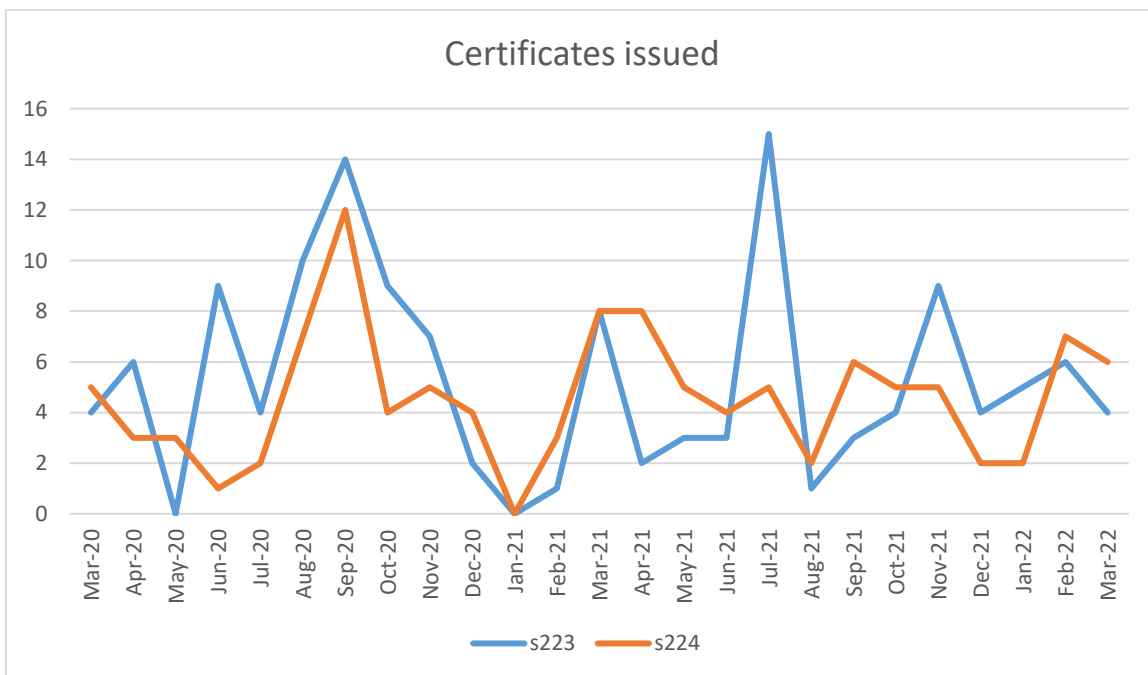
RESOURCE MANAGEMENT KEY PERFORMANCE INDICATORS	TARGET	YTD RESULT	COMMENT SOURCE, AND ACTIONS TAKEN TO ACHIEVE TARGET
Council maintains, and updates reserve management plans as required.	Yes	Yes	RMP's are generally current and appropriate. It is therefore not anticipated that any updates will be undertaken this year.



Land Use	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sep	Oct	Nov	Dec
2020	5	6	4	3	10	10	8	8	13	11	9	7
2021	0	10	8	13	10	8	11	10	9	7	10	5
2022	10	2	6									

Sub division	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sept	Oct	Nov	Dec
2020	4	6	9	4	7	5	6	6	3	7	15	11
2021	0	11	4	10	7	5	6	6	12	4	10	6
2022	3	11	9									

Permitted Boundary	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sep	Oct	Nov	Dec
2020	0	0	2	0	0	5	0	1	4	2	3	1
2021	0	3	1	0	3	3	3	4	6	4	3	2
2022	4	0	2									



S223	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sep	Oct	Nov	Dec
2020	2	2	4	6	0	9	4	10	14	9	7	2
2021	0	1	8	2	3	3	15	1	3	4	9	4
2022	5	6	4									

S224	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sep	Oct	Nov	Dec
2020	8	3	5	3	3	1	2	7	12	4	5	4
2021	0	3	8	8	5	4	5	2	6	5	5	2
2022	2	7	6									

2.1.3. Local Government Act – LIMs

SERVICE LEVEL – Land Information Memoranda: It is easy to purchase information on any property in the District.

RESOURCE MANAGEMENT KEY PERFORMANCE INDICATORS	TARGET	YTD RESULT	COMMENT SOURCE, AND ACTIONS TAKEN TO ACHIEVE TARGET
LIMs contain all relevant accurate information (no proven complaints)	100%		G:\LIMs\LIMS PROCESSED 2021-2022
Standard LIMs are processed within 10 days	100%	98.85%	146/148 standard LIMs were completed
Urgent LIMs are processed within 5 days	100%	100%	41/41 urgent LIMs were completed

	YTD 1 ST JULY 2021 TO 31 ST MAR 2022	PREVIOUS YTD 1 ST JULY 2020 TO 31 ST MAR2021	PERIOD 1 ST FEB 2022 TO 31 ST MAR 2022	PREVIOUS PERIOD 1 ST FEB 2021 TO 31 ST MAR 2021
Standard LIMs (Processed within 10 working days)	146	175	31	44
Urgent LIMs (Processed within 5 working)	41	76	5	16
Totals	187	251	36	60

2.2 Building Act - Consents and Enforcement

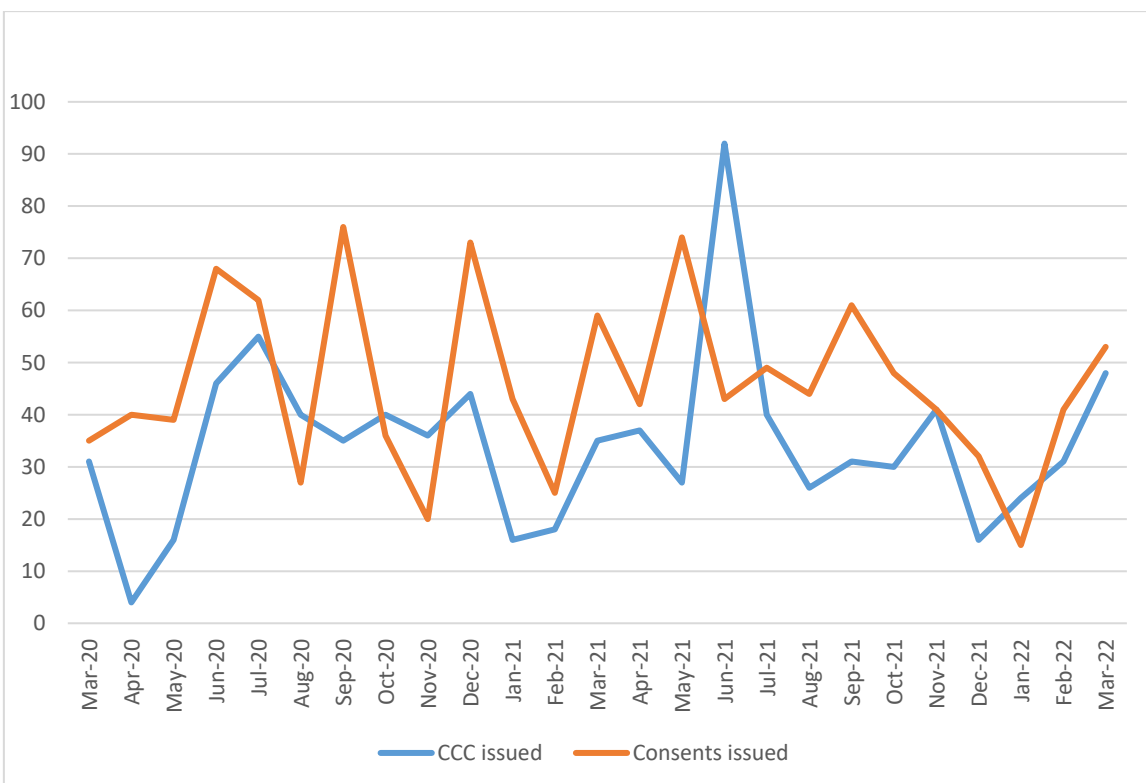
SERVICE LEVEL - Council certifies all consented work complies with the building code, ensuring our communities are safe. The Council processes, inspects, and certifies building work in my district.

PUBLIC PROTECTION KEY PERFORMANCE INDICATORS	TARGET	YTD RESULT	COMMENT SOURCE, AND ACTIONS TAKEN TO ACHIEVE TARGET
Code Compliance Certificate applications are processed within 20 working days	100%	96.49%	NCS – 275 of 287 CCC's were issued within 20WD YTD
Building consent applications are processed within 20 working days	100%	97.89%	NCS –380 consents were issued within 20WD YTD 8 consents went over 20WD
Council maintains its processes so that it meets BCA accreditation every 2 years	Yes	Yes	Next accreditation review due January 2022. Council was re-accredited in January 2020
BCA inspects new building works to ensure compliance with the BC issued for the work, Council audits BWOFF's and Swimming Pools	Yes	Yes	Building Consents Council inspects all new work to ensure compliance Feb 2022 -462 inspections March 22 - 477 inspections BWOFF's – 0 Total 205 average of 4 audits per month required,

PUBLIC PROTECTION KEY PERFORMANCE INDICATORS	TARGET	YTD RESULT	COMMENT SOURCE, AND ACTIONS TAKEN TO ACHIEVE TARGET
			Swimming Pools – Total 408 – average of 12 audits per month required. Feb 2022 – 6 audits March 22 – 5 audits
Earthquake prone buildings reports received	100%	N/A	Of the remaining buildings: 25 - Identified as EPB 9 - Require engineer assessment from owners 2 - Requested extension to provide engineers report

2.2.1. Building Consents Processed

TYPE – 1 FEB 2022 TO 31 MAR 2022	NUMBER	VALUE
Commercial (shops, restaurants, rest home – convalescence, restaurant /bar / cafeteria / tavern, motel, commercial building demolition - other commercial buildings)	5	\$404,834
Industrial (covered farm yards, building demolition, warehouse and/or storage, factory, processing plant, bottling plant, winery)	11	\$772,940
Residential (new dwellings, extensions and alterations, demolition of building, swimming and spa pools, sleep-outs, garages, relocations, heaters, solid fuel heaters).	73	\$17,616,477
Other (public facilities - schools, toilets, halls, swimming pools)	12	\$642,199
Totals	101	\$19,436,450



CCC issued	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sep	Oct	Nov	Dec
2020	11	24	31	4	16	46	55	40	35	40	36	44
2021	16	18	35	37	27	92	40	26	31	30	41	16
2022	24	31	48									

Consents issued	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sep	Oct	Nov	Dec
2020	28	25	35	40	39	68	62	27	76	36	20	73
2021	43	25	59	42	74	43	49	44	61	48	41	32
2022	15	41	53									

2.3 Environmental Health and Public Protection

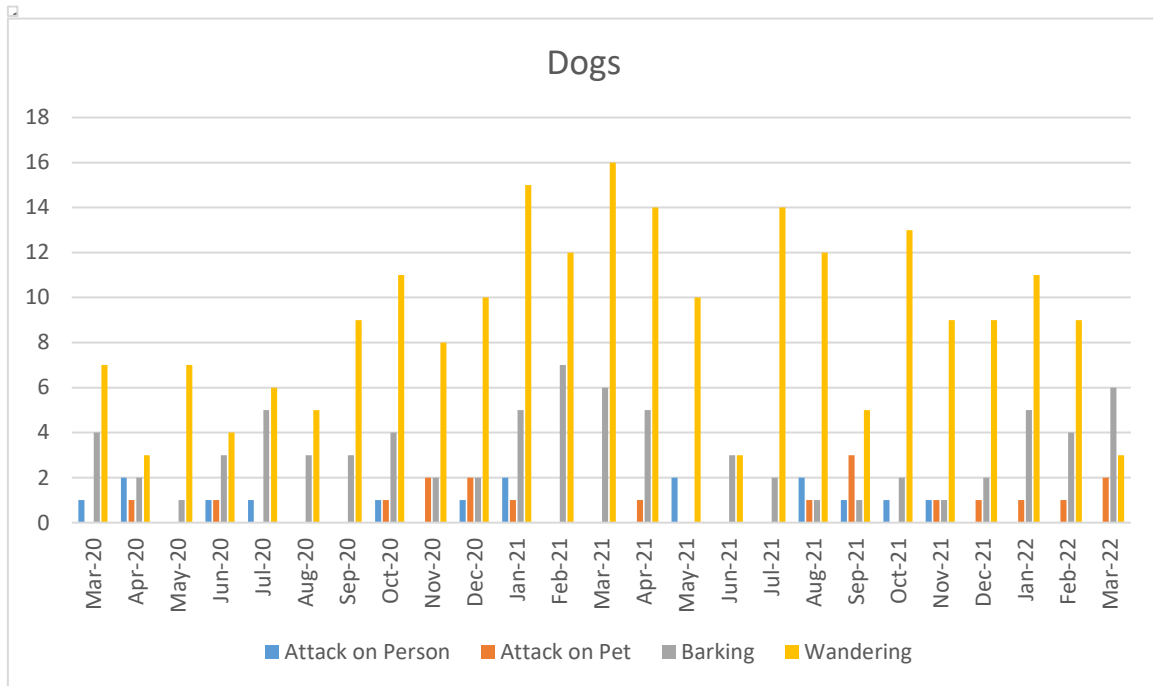
2.3.1. Dog Control Act – Registration and Enforcement

SERVICE LEVEL – Dogs don't wander freely in the street or cause menace to humans or stock.

PUBLIC PROTECTION KEY PERFORMANCE INDICATORS	TARGET	YTD RESULT	COMMENT SOURCE, AND ACTIONS TAKEN TO ACHIEVE TARGET
Undertake public education, school and community visits to promote safe behaviour around dogs and/or responsible dog ownership	3 visits	1	Due to Covid 19 level restrictions this activity is not being able to be undertaken. Dogs n Togs event held in Featherston 2022
Complaints about roaming and nuisance dogs are responded to within 4 hours	100%	100%	K:\resource\Bylaw Officers\Registers\AC Service Requests.xls 159/159
Complaints about dog attacks on persons, animals or stock are responded to within 1 hour	100%	100%	16/16

INCIDENTS REPORTED FOR PERIOD 1 ST FEB 2022 – 31 ST MAR 2022	FEATHERSTON	GREYTOWN	MARTINBOROUGH
Attack on Pets	2	1	-
Attack on Person	-	-	-
Attack on Stock	-	-	-
Barking	4	6	-
Lost Dogs			-
Found Dogs	-	-	-
Rushing Aggressive	1	-	-
Wandering	6	2	4
Welfare	-	1	1
Fouling	1	-	-

INCIDENTS REPORTED FOR PERIOD 1 ST FEB 2022 – 31 ST MAR 2022	FEATHERSTON	GREYTOWN	MARTINBOROUGH
Uncontrolled (walked off leash urban)	-	-	1



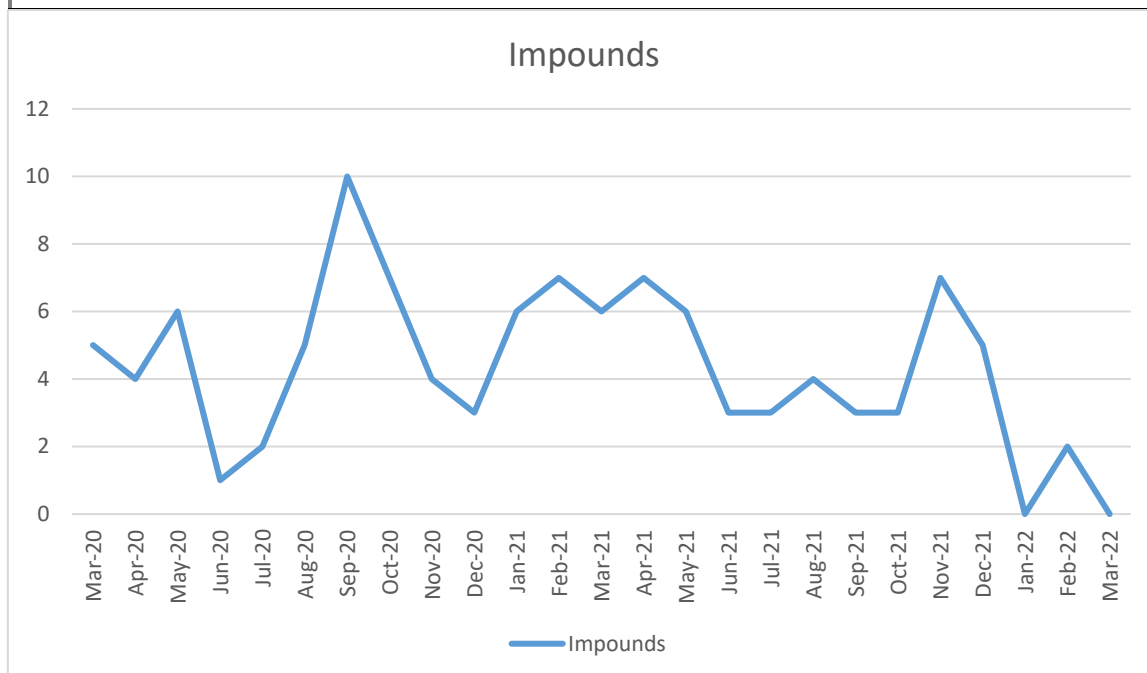
Attack on Person	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec
2020	0	2	1	2	0	1	1	0	0	1	0	1
2021	2	0	0	0	2	0	0	2	1	1	1	0
2022	0	0	0									

Attack on Pet	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sep	Oct	Nov	Dec
2020	0	0	0	1	0	1	0	0	0	1	2	2
2021	1	0	0	1	0	0	0	1	3	0	1	1
2022	1	1	2									

Barking	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sep	Oct	Nov	Dec
2020	1	1	4	2	1	3	5	3	3	4	2	2
2021	5	7	6	5	0	3	2	1	1	2	1	2
2022	5	4	6									

Wandering	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sep	Oct	Nov	Dec
2020	11	12	7	3	7	4	6	5	9	11	8	10
2021	15	12	16	14	10	3	14	12	5	13	9	9
2022	11	9	3									

DOG IMPOUNDS FOR PERIOD 1 ST FEB 2022 – 31 ST MAR 2022	FEB 2022	MAR 2022	
Impounds	2	0	



Impounds	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sep	Oct	Nov	Dec
2020	12	15	5	4	6	1	2	5	10	7	4	3
2021	6	7	6	7	6	3	3	4	3	3	7	5
2022	0	2	0									

2.4 Public Places Bylaw 2012 - Stock Control

SERVICE LEVEL – Stock don't wander on roads, farmers are aware of their responsibilities

PUBLIC PROTECTION KEY PERFORMANCE INDICATORS	TARGET	YTD RESULT	COMMENT SOURCE, AND ACTIONS TAKEN TO ACHIEVE TARGET
Stock causing a traffic hazard is responded to within 1 hour	100%	100%	K:\resource\Bylaw Officers\Registers\AC Service Requests.xls 7/7
In cases where multiple stock escapes (more than 1 occasion) have occurred from a property taking compliance or enforcement or prosecution action against the property owner	100%	-	No incidents
Council responds to complaints regarding animals within 48 hours.	100%	100%	K:\resource\Bylaw Officers\Registers\AC Service Requests.xls 1/1

INCIDENTS REPORTED	TOTAL FOR YTD PERIOD 1 JULY 2021 TO 31 MAR 22
Stock	32

2.4.1. Bylaws

Between 1 Feb 2022 and 31 Mar 2022 there were:

Trees & Hedges

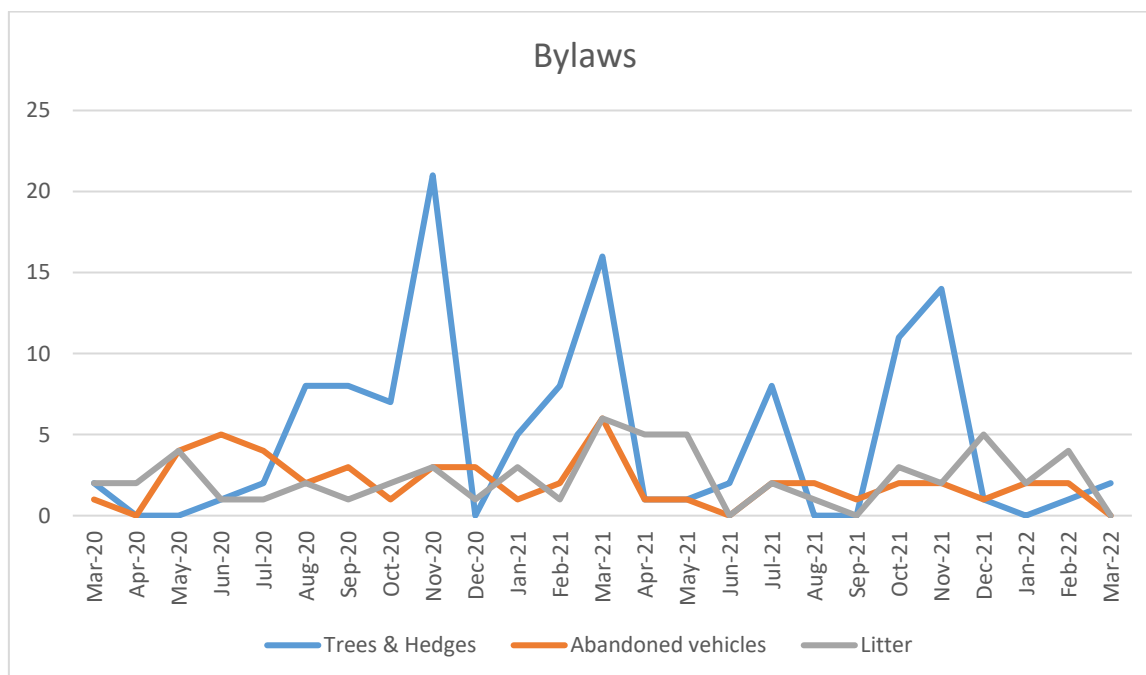
- There were 2 first notices sent by Council requesting the owner/occupier to remove the obstruction from the public space. Following this there are 1 second follow up letters being sent within this period.

Litter

- 4 litter (fly tipping) incidents have been recorded. From these, identification was retrieved from the litter Council officer disposed. 1 request for information notice has been sent to the identifiable people associated with the incident. 2 incidents were premises where the owner removed immediately.

Abandoned vehicles

- There were 2 total vehicle related calls in the SWDC area, of which 1 were abandoned vehicles. 1 were removed by their owners and the remaining 1 vehicles were removed by Councils' contractor and disposed of. The remaining cost has been issued to the last known registered owner.



Trees & Hedges	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sep	Oct	Nov	Dec
2020	0	0	2	0	0	1	2	8	8	7	21	0

2021	5	8	16	1	1	2	8	0	0	11	14	1
2022	0	1	2									

Abandoned vehicles	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sep	Oct	Nov	Dec
2020	5	1	1	0	4	5	4	2	3	1	3	3
2021	1	2	6	1	1	0	2	2	1	2	2	1
2022	2	2	0									

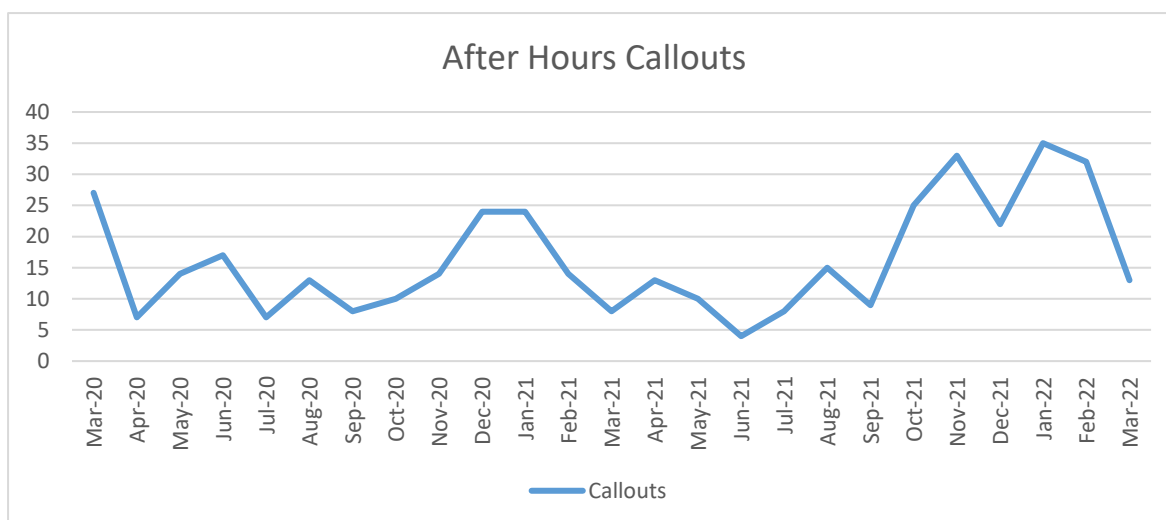
Litter	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sep	Oct	Nov	Dec
2020	1	3	2	2	4	1	1	2	1	2	3	1
2021	3	1	6	5	5	0	2	1	0	3	2	5
2022	2	4	0									

2.4.2. Resource Management Act – afterhours Noise Control

SERVICE LEVEL – The Council will respond when I need some help with noise control.

PUBLIC PROTECTION KEY PERFORMANCE INDICATORS	TARGET 21/22	YTD RESULT	COMMENT SOURCE, AND ACTIONS TAKEN TO ACHIEVE TARGET
% of calls received by Council that have been responded to within 1.5 hours	100%	97.4%	K:\resource\Health\Resource Management\Noise Control Complaints 187/192 attended within timeframe YTD 32 callouts Feb 22 13 callouts March 2022 44/45 responded to within 1.5 hours

AFTER HOURS NOISE CONTROL COMPLAINTS RECEIVED	YTD 1 JULY 21 TO 31 MAR 22	PREVIOUS YTD 1 JULY 20 TO 31 MAR 21	PERIOD 1 FEB 2022 TO 31 ST MAR 2022	PREVIOUS PERIOD 1FEB 2021 TO 31 ST MAR 2021
Total	147	122	35	22



Callouts	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sep	Oct	Nov	Dec
2020	8	28	27	7	14	17	7	13	8	10	14	24
2021	24	14	8	13	10	4	8	15	9	25	33	22
2022	35	32	13									

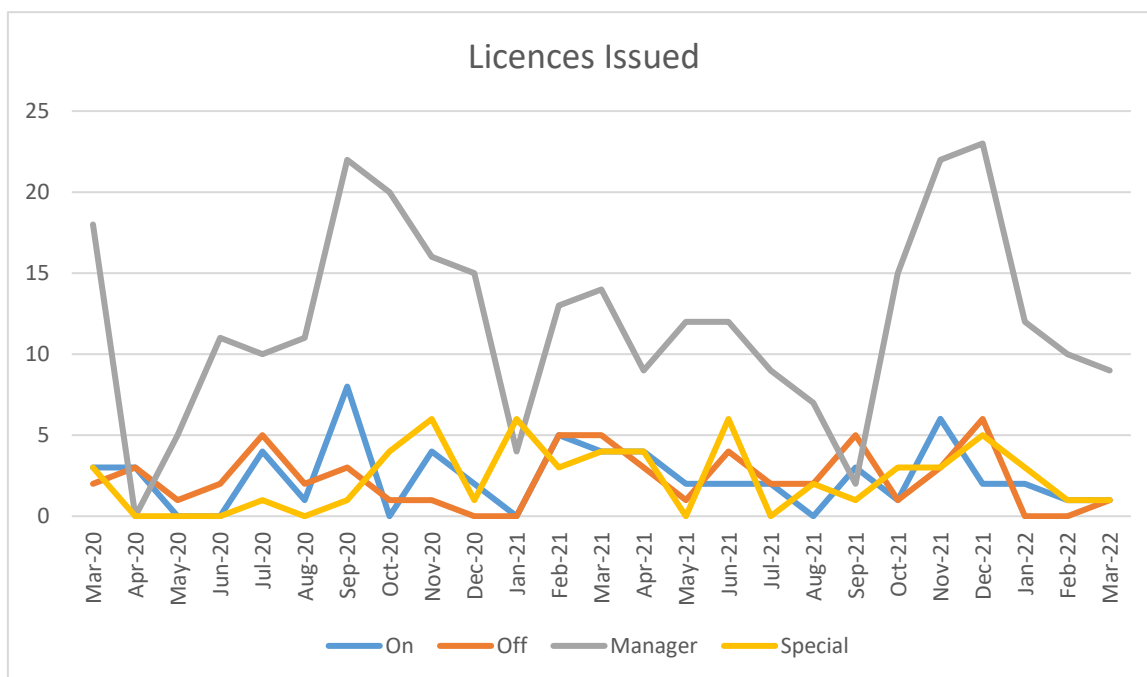
2.5 Sale and Supply of Alcohol Act - Licensing

SERVICE LEVEL – The supply of alcohol is controlled by promoting responsible drinking.

PUBLIC PROTECTION KEY PERFORMANCE INDICATORS	TARGET 21/22	YTD RESULT	COMMENT SOURCE, AND ACTIONS TAKEN TO ACHIEVE TARGET
All premises licences issued have an inspection undertaken by the Inspector prior to issue to assess the licensees understanding of their obligations and responsibilities under the Act	100%	100% YTD	<p><i>On NEW</i></p> <p>Feb 22 0 4 YTD Mar 22 0 4YTD</p> <p><i>On RENEWAL</i></p> <p>Feb 22 1 13 YTD Mar 22 1 14 YTD</p> <p><i>Off NEW</i></p> <p>Feb 22 0 6 YTD Mar 22 1 7 YTD</p> <p><i>Off RENEWAL</i></p> <p>Feb 22 0 11 YTD Mar 22 0 11YTD</p> <p>Club</p> <p>Feb 22 1 3 YTD Mar 22 0 3 YTD</p> <p>Temp</p> <p>Feb 22 4 10 YTD Mar 22 0 10 YTD</p> <p>Information source: Inspector records, MAGIQ data, Alcohol Spreadsheet K:\resource\Liquor\Alcohol Master Sheet.xls</p>

PUBLIC PROTECTION KEY PERFORMANCE INDICATORS	TARGET 21/22	YTD RESULT	COMMENT SOURCE, AND ACTIONS TAKEN TO ACHIEVE TARGET
Special Licences are issued			Special Licences – Feb 22 1 18 YTD Mar 22 1 19 YTD Information source: MAGIQ data, Alcohol Master Sheet K:\resource\Liquor\Alcohol Master Sheet.xls
All Duty Manager's (DM) certificate holders undertake an interview with the Inspector prior to certificate being issued to assess the manager's level of understanding with the Duty Manager's role			<i>DM NEW</i> Feb 22 3 34 YTD Mar 22 4 38 YTD <i>DM RENEWAL</i> Feb 22 7 66 YTD Mar 22 5 71YTD Information source: MAGIQ data, Alcohol Master Sheet K:\resource\Liquor\Alcohol Master Sheet.xls
75% of all licenced premises identified as at 1 July of every year have a compliance visit undertaken by the Inspector before the 30 th of June the following year (i.e. within a 12 month period)	75%	32.8% YTD	Information source : Compliance inspection records K:\resource\Liquor\Compliance Visits 21-22 Feb 22 - 0 Compliance visits Mar 22 – 0 compliance visits 41/125 total compliance YTD COVID 19 red light phase has halted this activity.
Average working days to process an application from acceptance by SWDC	25WD	19.23WD	Information source: Alcohol Master Sheet K:\resource\Liquor\Alcohol Master Sheet.xls

ALCOHOL LICENCE APPLICATIONS PROCESSED	YTD 1 JULY 21 TO 31 MAR 22	PREVIOUS YTD 1 JULY 20 TO 31 MAR 21	PERIOD 1 FEB 22 TO 31 ST MAR 22	PREVIOUS PERIOD 1 FEB 21 TO 31 MAR 21
On Licence	18	26	2	9
Off Licence	18	22	1	10
Club Licence	3	4	1	2
Manager's Certificate	109	125	19	27
Special Licence	19	26	2	7
Temporary Authority	10	4	4	0
Total	177	207	29	54



On	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sep	Oct	Nov	Dec
2020	2	2	3	3	0	0	4	1	8	0	4	2
2021	0	5	4	4	2	2	2	0	3	1	6	2
2022	2	1	1									

Off	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sep	Oct	Nov	Dec
2020	4	2	2	3	1	2	5	2	3	1	1	0
2021	0	5	5	3	1	4	2	2	5	1	3	6
2022	0	0	1									

Manager	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sep	Oct	Nov	Dec
2020	12	10	18	0	5	11	10	11	22	20	16	15
2021	4	13	14	9	12	12	9	7	2	15	22	23
2022	12	10	9									

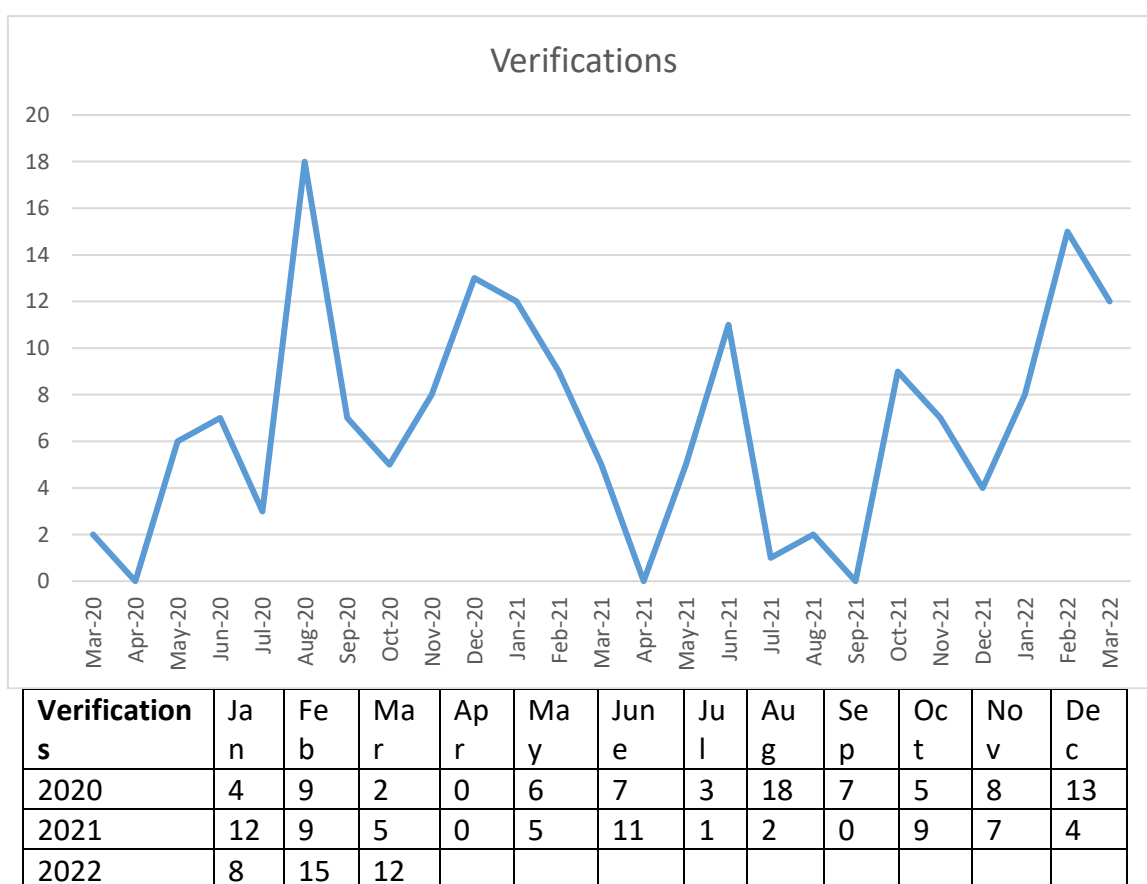
Special	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sep	Oct	Nov	Dec
2020	6	4	3	0	0	0	1	0	1	4	6	1
2021	6	3	4	4	0	6	0	2	1	3	3	5
2022	3	1	1									

2.5.1. Health Act - Safe Food

SERVICE LEVEL – Food services used by the public are safe.

PUBLIC PROTECTION KEY PERFORMANCE INDICATORS	TARGET 20/21	YTD RESULT	COMMENT SOURCE, AND ACTIONS TAKEN TO ACHIEVE TARGET
Premises have appropriate FMP in place	100%	100%	FHR – 0 FCP (Food Act) –88

PUBLIC PROTECTION KEY PERFORMANCE INDICATORS	TARGET 20/21	YTD RESULT	COMMENT SOURCE, AND ACTIONS TAKEN TO ACHIEVE TARGET
and meet the risk based standards set out in the Plan.			NP –68 Total number of premises is subject to change month by month as new businesses open and existing premises close. risk based measure changes
Premises are inspected in accord with regulatory requirements.	100%	65.91%	FCP verifications – 58/88 Covid 19 had an impact. We also had 9 premises close/or transfer to National Programmes this financial year so far. Verifications are booked depending on their outcome status this could be 18 /12/6 months. They do not have a consistent number each month. Number of verifications undertaken in January 2022 was 8. The EHO was able to close out 10 premises in Jan 2022 Please note SWDC has only 1 EHO currently.



Contact Officer: Russell O’Leary, Group Manager – Planning & Environment
Reviewer: Harry Wilson, Chief Executive Officer

WATER OFFICERS REPORT

This report was presented to the Assets and Services Committee on 20 April 2022.

3. Water Manager Commentary

We are pleased to see the cleaning and recommissioning of the Boar Bush concrete reservoir tank complete. WWL teams took the opportunity to seal cracks and remove the old chlorine contact tank from the reservoir – which will reduce the risk of future contaminations. Two important updates are in front of the Committee today for discussion: an information paper from WWL on options for the Featherston Wastewater Treatment plant, and a presentation from GWRC on the impact of stock exclusion rules on water races.

4. Wellington Water operational performance

The month of March has been steady with the number of service requests logged to council. The recent focus for the Wellington Water Retic team has been in responding to third party damages, planned water repairs as well as continuing the hydrant inspections and flushing programme. Health and safety remain a priority to ensure both water staff and members of the public are kept safe.

The ongoing surcharging of wastewater on the corner of Wakefield and Fitzherbert Streets has been resolved. Further investigations identified the cause to be due to a 3rd party damage from fibre installation.

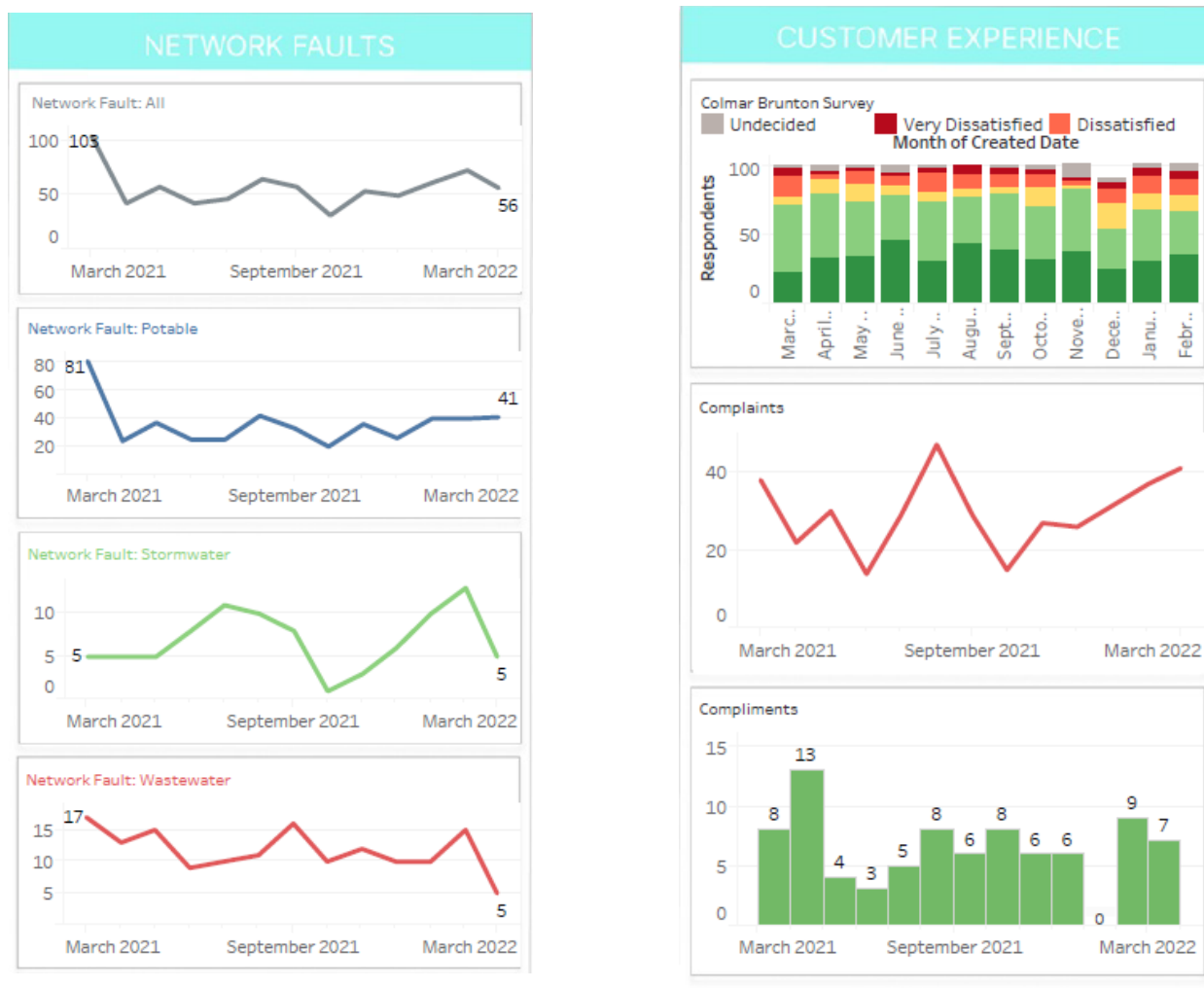


Figure 1. SWDC Customer service request dashboards, March 2022

4.1 Operational response events

Featherston Boar Bush drinking water concrete reservoir contamination

The cleaning and recommissioning of the concrete reservoir tank is complete. Whilst undertaking this work, the team also managed to seal up some cracks observed inside the tank further reducing future contamination risk. This has also reduced water leakage from the reservoir tank. The old chlorine contact tank has now been removed from service, further reducing the risk of future contamination. The storage reservoir was put back into service on schedule on 31 March.

Burst water mains Boar Bush Gully Road

WWL teams successfully responded to two significant water main bursts on the Boar Bush Gully Road where the quick response minimised the impacts on the wider township. Approximately 5 properties were affected by these outages, where customer care was prioritised, and bottled water was dropped off to the residents.

Tauherenikau river water pipeline repair

Construction of a watertight enclosure has commenced to divert the Tauherenikau river around the exposed steel pipe. Next week should see the team backfilling the scour hole underneath the exposed steel pipeline, installing pipe support, and excavating a trench at the coupling joint for repair.

Recent wet weather has increased river water levels and is presenting unsafe working conditions. WWL and Fulton Hogan are monitoring river levels daily to find the most suitable conditions to undertake works. WWL and Fulton Hogan are currently working towards a contingency plan which includes a revised scope of works should wet weather continue to have a negative impact on the progress of works.

Cyclone Dovi wastewater overflow event Featherston

WWL has been investigating the wastewater overflows in the Donald Street Pump Station Catchment area of Featherston (occurring at properties on the eastern end of Fitzherbert Street). This is a reoccurring issue with previous investigations occurring in 2009 and one customer advising WWL this issue has been ongoing for approximately 30 years. There are various factors contributing to this issue which require operational and capital investment to resolve:

- poor condition/limited output of Donald St Pump Station
- assumed poor condition of the network (private and public) in an area with high groundwater resulting in increased inflow and infiltration,
- possible private drainage faults (including private wastewater laterals)
- growth in the catchment

The upgrade of Donald Street Pump Station is expected to improve the situation, however the extent this upgrade will have on reducing overflows is uncertain. It is expected that further works in the catchment are required following the Donald St Pump Station upgrade and WWL is assessing options for a reliable long-term solution.

5. Water Capex delivery programme

5.1 Tauherenikau river pipeline long term solution

A project team has been mobilised to identify the preferred long-term solution for this critical asset. This options work is scheduled to be complete by the end of May 2022.

5.2 Greytown smart meter trial

WWL is on track to finish the first stage of the meter installation, considering the ongoing workforce impact of COVID-19. So far, the trial has picked up seven private leaks out of the initial 131 meters installed. We're also in the process of linking the smart meter IDs with the property details. Once this is complete, we'll be able to notify the council of the leaks identified that require a follow up with the impacted property owners, to get this resolved.

For us to provide meaningful insight over water use patterns and trends of the trial participants, we're aiming for a continuous dataset of 2-3 months. We're aiming to release the first monthly home reports to our trial participants at the end of April, and we'll be seeking feedback and comments from SWDC prior to distribution. We'll then aim to share more detailed insights around June this year.

5.3 Featherston wastewater treatment plant upgrade and consent

An update is provided at Appendix 3.

5.4 Stimulus programme delivery

An update is provided at Appendix 4.

Other issues

5.5 Stock exclusion rules and water races

Greater Wellington Regional Council are briefing Councils in the region on the impact of stock exclusion rules on water race owners/users. New rules come into effect on 1 July 2022 and the GWRC has a campaign underway to educate and inform on the changes. Financial support from GWRC is available in some instances for customers. GWRC will present to the Committee today and field questions. Slides are available at Appendix 5.

6. Appendices

Appendix 1 – Wellington Water Ltd's PMO and Major Projects Updates

Appendix 2 – Update paper on options for the Featherston Wastewater Treatment Plant

Appendix 3 – Stimulus Programme update March 2022

Contact Officer: Stefan, Group Manager Partnerships and Operations

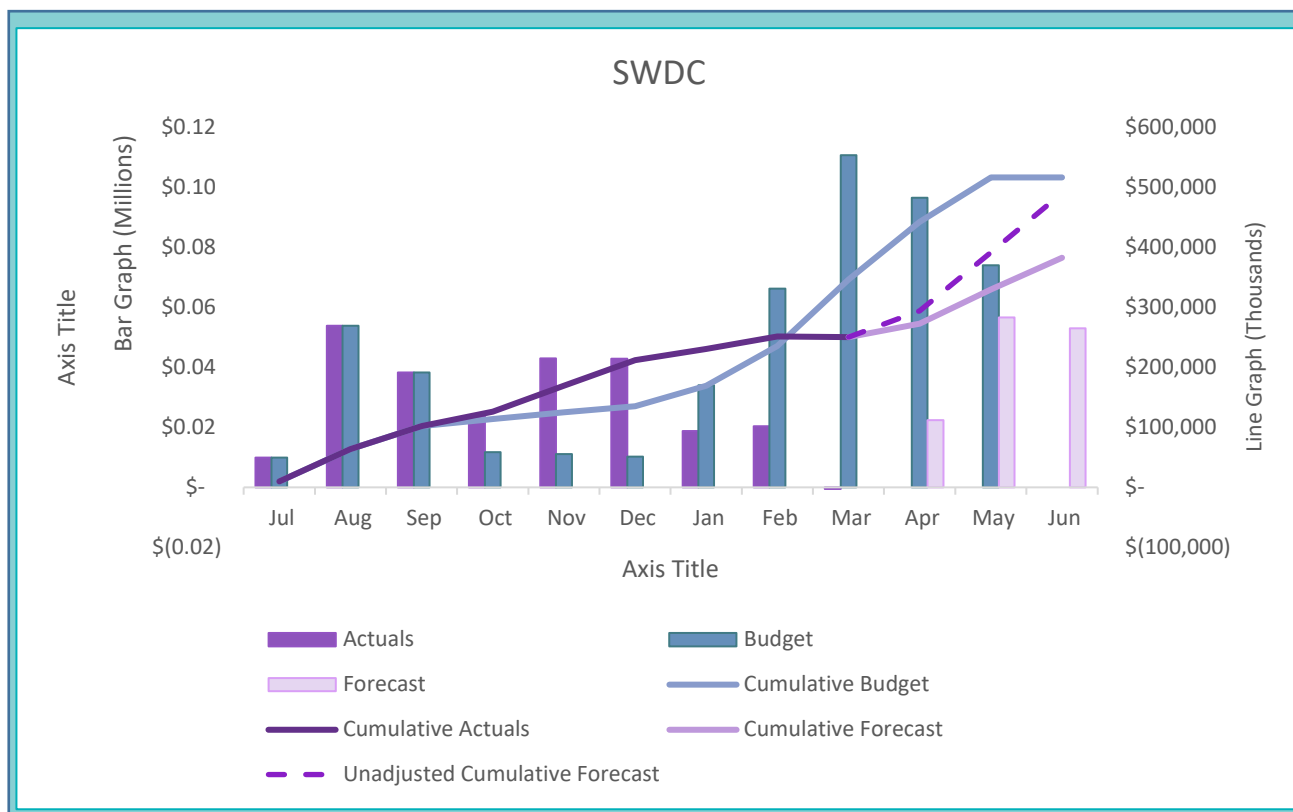
Reviewed by: Harry Wilson, Chief Executive Officer

Appendix 1 – Wellington Water Ltd's PMO and Major Projects Monthly Report – March 2022













Regional summary:

We have had disruptions to the programme over March due to Covid 19 in the workforce. We believe we are largely over the peak. We have re-estimated the regional total programme capex forecast, and estimate that we will come in under the midpoint of the delivery range.

Major Project Financial progress: Forecast; Actual, budget



Risk profile

	H,S,Q,E	Stakeh.	Risk	Finance	Prog.	Rating
Featherston WWTP Upgrade						
Tauherenikau River Crossing						

Programme

	Cost Estimate	2020		2021		2022		2023	
PROJECT	LTP Curr ent Level	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
Featherston WWTP Upgrade	3m \$0.5 M L4			Concept					
Tauherenikau River Crossing	0 \$5m L0							Concept	Design & Proc ure

Project	Objectives	Commentary
Featherston WWTP Upgrade *Priority Ranking 6	Upgrade of wastewater treatment plant to meet likely improved discharge conditions.	<p>The project has been on hold since February 2021. The project was split into a short term consent project and a long term consent project in February with agreement of SWDC.</p> <p>Short Term Consent</p> <ul style="list-style-type: none"> The report with options that fit within the \$16m LTP budget has been shared with SWDC. The MBBR trial is contract with Southern Cross Consulting has been signed. The plant is expected to be on site in April with the trial estimated to be complete by the end of June. <p>Long Term Consent</p> <ul style="list-style-type: none"> GWRC has requested that SWDC and WWL arrive at a preferred solution in the near future so that it can progress. This will be one of the contingent requirements on the short term consent. The short-list of options for the plant will be shared with the SWDC Assets and Services committee in April 2022
Tauherenikau River Crossing	Identify long term preferred option for crossing the Tauherenuikau River	<ul style="list-style-type: none"> The project management plan has been developed and additional funding is required to deliver this optioneering phase of work. Work is commencing within the existing budget. This phase is scheduled to be completed before the end of Q4. <p>The programme outlined above is our current draft and will be reviewed and updated at the completion of the current concept phase.</p>

Overall Programme Summary:

The over-programming approach taken to avoid the risk of underspending has resulted in a risk of overshooting the budget. We will be closely managing budgets as they get close to being expended, and some funds will move between workstreams to ensure that we make maximum use of the available funding. Jan-Mar Quarterly report will be submitted to DIA on 14 April. Progress updates have been provided to each council and are on our **website: <https://www.wellingtonwater.co.nz/publication-library/publications-3/>**

Project	Commentary	H,S,Q, E	Stake h.	Risk	Financ e	Prog.	Rating
1. Capital renewals	The construction of these watermain renewals in Fox Street in Featherston commenced as scheduled in September 2021 and 302m of 630DPE watermain and 421m of 180ODPE watermain was completed. During regular QA some defects in the construction have been identified and the team has worked with the contractor, this was successful and all site works were completed and Practical Completion issued in March 2022. The costs for this work are being transferred to SWDC's capex budget.	🟢	🟢	🟢	🟢	🟢	🟢
2. Asset conditions assessment	Physical assessment of five SWDC reservoirs has been completed with the remaining two at the Waiohine WTP to be assessed in the coming months (Covid permitting). Physical inspection of the water treatment plant assets remains at 85% complete and planning is underway to assess the 15% of water treatment plant assets that could not be inspected due to, for example, difficulty of access, and/or the need for planned shutdowns etc. Some work has been undertaken planning for the balance of the asset assessments but this has been delayed until after the busy summer water demand period. Covid is now also having an impact on access to the WTPs. There is a risk that the remaining WTP assets may not be able to be complete by the end of the stimulus funding period. The reservoir conditions are generally average from a structural perspective - there are however contamination vulnerabilities that need to be addressed and these are being placed in the forward works programme as a matter of priority. There remain challenges in accessing the potable water pressure mains for assessment for a number of reasons and alternative technologies (ePulse testing and coupon sampling) are being progressed as workarounds. The SWDC VHCA pressure pipelines are expected to be a challenge to complete assessments by June 2022 and whatever works remain uncompleted at this point will be put into the forward works programme however future assessments will be constrained by historically limited opex budgets. Plans are underway to assess the condition of the leaking water pipe crossing the Tauherenikau River during its repair. There have been two recent breaks in the Boar Bush reservoir outlet main and this confirms the desktop study condition 5 (very poor rating).	🟢	🟢	🟡	🟢	🟡	🟡
3. Maintenance	The council's budget for Stimulus-funded Maintenance has been increased by \$1m. Accordingly, eligible costs from October 21-March 22 are being booked against this workstream.	🟢	🟢	🟢	🟢	🟡	🟡
4. Asset management systems and processes and 5. Data and technology systems	The Business Improvement Programme has harmonised its initiatives into four core streams; Asset Management, Ready for Regulation, Data & Digital and Other (for anything that does not fit under the former. • Asset Management Stream: The team has completed the detailed design and prepared an accelerated build plan to deliver asset register functions by end of FY. MADMax project team has commenced the platform design and data collection tasks in conjunction with the WWL SME team and is ready to commence the build phase. • Ready for Regulation & Risk/Assurance Stream: Director of Regulation (with support from PWC) is overseeing planning for WWL's compliance with Taumata Arowai requirements, including development of source water risk management plans. This stream will also monitor the Backflow and WTP SOPs as they are direct interfaces into the regulatory readiness plan. • Data & Digital Stream: The Data & Digital stream has prioritised two streams of work in their roadmap: Cyber capability and Data and Analytics to address the critical risks in the Data and Digital domain. Cyber vulnerability assessments have been completed and work is underway on the immediate actions required to reduce the chance of successful cyber attack. A decision risk appetite for cyber is required to determine future investment levels noting that the vulnerability assessment work has given clarity on current risk levels and investment required to change them. In the data and analytics space the focus is on ensuring quality data for decision making, starting with addressing gaps in required data and ensuring core data management practices are in place. • Other: we are making improvements to our project management systems, reviewing our digital technology strategy and principles, and investigating carbon reduction scenarios.	🟢	🟢	🟡	🟡	🟡	🟡
6. Leakage management	6.3 Proof-of-concept trial for smart household water meters to identify network or private leaks: Wellington Water are working their way around the streets of Greytown to install 250 smart meters by the end of this month (April). The trial will assess the ways in which smart water metering technology can help residents better manage their water usage and assist in detecting potential water leaks at private properties.	🟢	🟡	🟢	🟢	🟡	🟡
7. Water safety priorities	7.1 Reservoir Repairs – no reservoir roof maintenance is planned in SWDC 7.2 Reservoir cleaning: we have purchased a remote-operated cleaning drone and mobile clarifier, and it is in use. Significant savings of time, cost and water loss are already evident. Project is complete. 7.3 Real time monitoring: All 15 sensors have now arrived. The installation will start in the first week of April and expected to be completed within the next quarter 7.4 Audit Programme. Programme is continuing largely on an opportunity basis with the assistance of head office NMG staff where possible. There are limitations around access to plants/operators due COVID protocols, actual cases and their operational workloads. An audit of general environmental management is nearing completion and report drafted. Investigations, largely remotely, are separately underway into the Boar Bush and Newlands boil water incidents. The timeframe for the programme is extended, as per funding extension, to June 2022 to enable the programme to be completed. Process Writing. The majority of documentation (SOP, CCP) for the South Wairarapa has been drafted and supplied. The programme is however similarly affected as per the audit programme issues. Several visits have however been able to be undertaken, in liaison with NMG head office staff, whilst minimising disruption. Video training material has been hampered due COVID protocols and operational priorities. The work is unable to be completed in the way originally intended and some innovative approaches being are being investigated and undertaken. Lutra is able to provide some backup support for the operators in the case of COVID operator absence and some of the work is being undertaken in that light to increase familiarity, encompassing basic critical tasks. The same funding extension to end of June applies however it is anticipated that the work be completed by end of April, noting the ongoing risk posed by COVID disruption. 7.5 Chlorine Trailer – The trailer has been manufactured 7.6 Bypass study – the draft report has been completed and it is currently under review by WW senior engineer. 7.7 Chlorine analyser for the Pirinoa WTP: work is complete to design and deliver a chlorine analyser	🟢	🟢	🟢	🟢	🟢	🟢
8. Capital projects	Boar Bush reservoir: The design of the decommissioning of the contact tank and reconfiguration of the pipework is complete, and physical works are underway.	🟢	🟡	🟢	🟡	🟡	🟢
9. Regional Water Reform Project aka Preparation for reform (Note: this is led by councils, not by WWL)	Review and analysis of information from DIA has been a major focus, along with trying to align with other councils in the Entity C area to support consistent information. Collateral has been developed to help explain the reforms process, key issues and potential next steps including workshop packs, public information and sections of council reports. Numerous meetings have been held with Wellington region councils, councils across the entity C area, LGNZ and DIA. The Project Director has also briefed the CE and Mayoral Forums along with the WWL committee. The Project has continued to build relationships with DIA and the water reform leads from other regions. An ongoing challenge has been to get clarity of information from DIA on the timeframes and process for the reforms to inform resource planning within councils. One area of focus has been working with councils and WWL on the data and digital request to ensure that this is understood, resourced and coordinated. A draft work programme has been developed to inform council work planning and resourcing. The process is now underway to resource this plan and confirm details of tasks with DIA. This includes clarity of the scope, timing and resource implications of the various data requests as well as funding support available for councils. Further funding will be required from DIA to support transition work over the next 2 years. Based on the forward work programme, the focus will be on two workstreams. Policy - review and input into: • Public information on Bill / reforms • Select Committee process • Further legislation • Economic regulation policy and legislation Transition and programme coordination: • Due diligence and data collection processes • Transition planning for WWL • Engagement with DIA, the National Transition Unit and the proposed working groups • Iwi / Māori engagement • Wider engagement across entity C • Support for better off funding request processes • Workforce engagement and change process for the WSE	🟢	🟢	🟢	🟢	🟢	🟢

Executive summary:

The focus of the programme remains on awarding two important contracts moving into the final quarter, which will lead onto construction in the new financial year. Although largely complete, closing out any remaining defects on the South Wairarapa sites has been slow due to covid-19 isolation requirements on contractor staff availability. These impacts are expected to continue which may slow construction delivery timelines. The capital programme spend to-date is on budget, and the final quarter forecast is expected to tail off to year-end.

Monthly updates of significance:

Construction completed:

- Lake Ferry driplines renewal (wastewater).
- Greytown Memorial Park sewer renewal (wastewater).

Construction underway:

- Greytown Papawai Rd pipeline upgrade (wastewater). Closing out reinstatement defects
- Featherston Waiohine WTP treated water reservoir (water). The project team continue to work to close out remaining items post-commission.

Design development:

- Greytown Memorial Park WTP upgrades (water). Contract is expected to be awarded early April. Site possession and contractor mobilisation scheduled for Q1 FY22-23.
- Featherston Donald St pump station renewal (wastewater). Request for tender is forecast to be issued in April, and contract award remains scheduled for Q4.
- Featherston Waiohine WTP pH dosing system upgrade (water). A workshop with treatment plant operations has been scheduled to finalise the optioneering and recommendation memo. Design and construction activities are forecast for FY22-23.

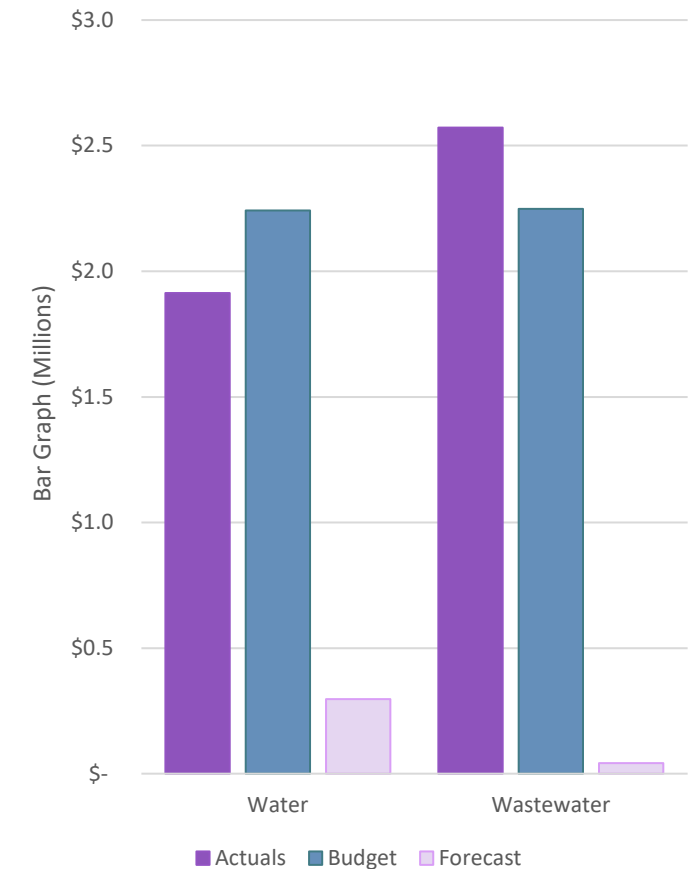
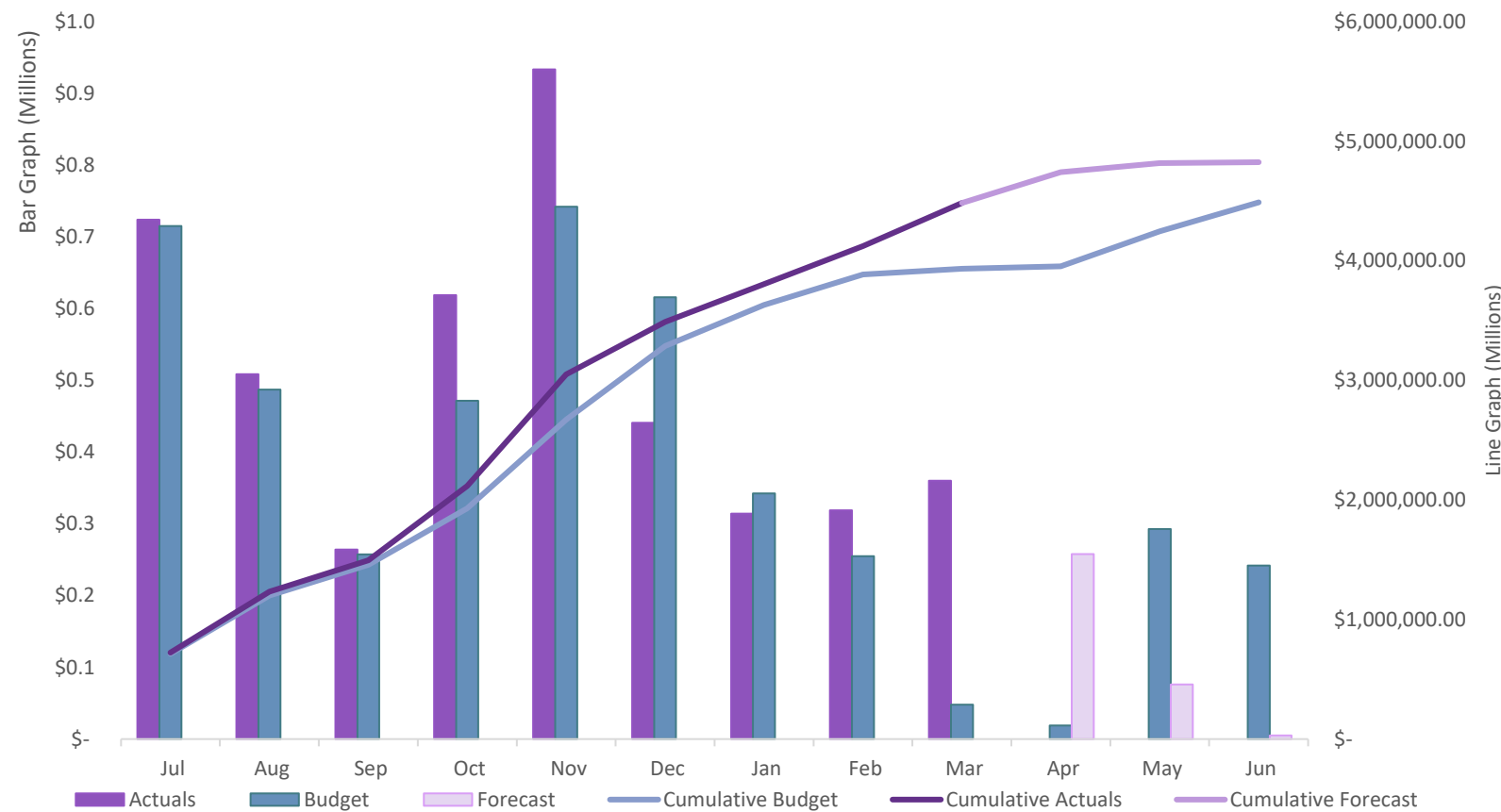
Top Risks and Issues :

Risk Description	Mitigation / comments
Long lead items and materials can cause delays in construction starting for key SWDC construction projects	The Memorial Park WTP upgrade project has been procuring the fabricated containerised plant in FY21-22 to ensure no delays for construction FY22-23. An early procurement contract of materials for Donald St pump station renewal will be undertaken to reduce the risk of construction start delays.
A risk of a total programme over-spend due to weather events and unbudgeted capital projects.	Several events have occurred requiring response for unbudgeted investment. The current programme will look to accommodate these costs within the existing annual budgets. Wellington Water to provide visibility on monthly dashboards.
Donald Street pump station has been identified in very poor condition. This may result in pump failure requiring a temporary generator and pump system whilst an urgent renewal is undertaken.	Progress continues on delivery of the capex renewal project. The WWL Operations Delivery team are aware of the current condition of the pump station and have documented a response plan in case of failure. Renewal construction is forecast for summer 2022-23
Issue Description	Mitigation / Comments
Many additional scope items have been identified whilst delivering the Waiohine TWR commissioning project. This has caused delays in project delivery and additional funding has been required to over-come some of these challenges.	Project scope has been clarified to prevent scope creep. Additional issues identified while working on the core scope are recorded to be addressed in future. A review of these additional items will be undertaken as part of the stage 3 upgrades, to prioritise which items are included in stage 3 scope. Updated delivery forecasting is to be provided early for visibility and transparency.
Ongoing reinstatement issues along Pah Rd, Papawai	The asphalt reinstatement in some areas has experienced slumping following two large rain events. These areas have been re-done by the contractor however the issue persists and may be related to groundwater movements. Discussions have been held with the RCA to agree on how best to rectify this issue.

Covid Risks and Issues

Risk Description	Mitigation / comments
Risk that the panel consultants make people redundant or reduce their working hours in response to a reduced workload across the full construction industry, reducing their ability to resource WWL projects (particularly in areas like geotechnical engineering and surveying).	We reviewed workload with the consultant panel. This risk has not materialised under the current outbreak. <i>This risk will be removed from next month's report.</i>
Strain on Wellington Water Customer Operations Group and Network Management Group resourcing due to people being unwell or isolating. This could impact their ability to support the capital programme. There is also a risk that the capital programme contractor resources may need to be redeployed to support operations.	We will plan for these scenarios and monitor the situation. This risk has not materialised under the current outbreak. <i>This risk will be removed from next month's report.</i>
Issue Description	Mitigation / Comments
Impact of community transmission of COVID on delivery of the programme, due to people being unwell and unable to work, or requiring to isolate. The case numbers for Omicron in New Zealand appear to have peaked during March, and the number on new daily cases is now reducing. In the month of March, we had up to 30% of the construction workforce isolating with COVID and a number of sites were closed as a result of this. As of December 2, 2021, New Zealand has moved to the COVID Traffic Light settings for all of New Zealand. This represents a change in approach from an elimination approach to a suppression approach. The whole of New Zealand moved to the RED Traffic Light Setting at 11:59 on 23 January 2022, following 9 Omicron cases confirmed in Nelson/Marlborough Region. Through February we saw an increase in community transmission, with the number of new daily reported cases rising to 14,633 on the 28th February 2022. We will all need to adapt to the new approaches, controls and impact of COVID-19. This is likely to continue to be disruptive to programme delivery for a number of months, as well as to people's lives as we become accustomed to our 'new normal'. Note that the government may need to use localised lockdowns as well as the traffic light system going forward.	Rapid Antigen Testing is now being widely used as a control for detecting COVID-19 in the workforces. Our contractors and consultants have applied for the Critical Worker Exemption. WWL will continue to assess the COVID-19 risk and implement the COVID-19 controls as appropriate to manage the risk. We are communicating with our supply chain whanau around expectations and approaches. From a construction perspective: we are following industry guidance, the CHASNZ protocols, and are encouraging people to get vaccinated, our construction panel members have all shared their COVID policies with us in a paper that was presented to the WWL Board. From a continuation of office-based activities perspective: The WWL main office is now open, however people attending the office must have returned a negative Rapid Antigen Test within 48 hours of coming to the office. We have the technology and processes we need to work from home as required for head office staff.
In August, the whole of New Zealand went into Alert Level 4 Lockdown, causing all of our Wellington Water planned works construction sites to close. This has reduced productivity and carries associated costs with responding appropriately to the health and safety risk.	The whole of New Zealand moved to the RED Traffic Light Setting at 11:59 on 23 January 2022. The Wellington Region had previously been at ORANGE since the 2nd December 2021. Our protocols are aligned to government requirements and the Construction Health and Safety New Zealand (CHASNZ) protocols.
Escalating materials costs associated with the impact of the global pandemic on the global supply chain. We are receiving frequent notifications from our key suppliers about increases in materials costs.	We are working with our contractors and consultants on strategies to isolate material costs within our cost schedules, and to identify items which can be purchased early on projects. We are developing a contract specifically for early procurement of materials which should be ready for use in Q3.
Limited availability of some materials as a result of the impact of COVID-19 on the global supply chain, including extended lead times due to slowed global transportation and delay through ports.	We are working with our contractors and consultants to identify materials where there could be issues with supply and where possible we are purchasing them early. We have developed a contract specifically for early procurement of materials which is now in use.
Closed borders have meant limited access to overseas labour market for recruitment, both for our supply chain and Wellington Water. This has had a particularly significant impact on the consultants where we have seen slow delivery of projects and a lack of experienced project managers.	On the 3rd of February 2022, the government have announced a schedule for re-opening the international borders progressively over 2022. Following the deliverability capability and capacity review that was carried out our consultant panel members will be putting together growth plans and strategies for how they can resource a growing programme in the current climate. We are looking at how we can make our delivery processes more efficient to reduce the burden on the consultants without increasing programme risk.

Total Programme spend by month



Programme Lead indicators: preparation for this financial year

21/22 Construction Projects - Design Complete				
Baseline Target (YTD)	Achieved	% complete	Change from last month	status
2	1	50%	0%	🔴

Within 3 months of baseline construction start date

21/22 Construction Projects - Contracts Awarded				
Baseline Target (YTD)	Achieved	% complete	Change from last month	status
2	1	50%	0%	🔴

Passed baseline start date

Appendix 2 – Update paper on options for the Featherston Wastewater Treatment Plant

Featherston Wastewater Treatment Plant Waste Disposal

12 April 2022

Author – Linda Fairbrother, Project Lead, Wellington Water

Approver – Stefan Corbett, Group Manager Partnerships and Operations, South Wairarapa District Council

Summary

- In 2020 we concluded consultation with the community and key stakeholders on the long list of ideas (options) available to South Wairarapa District Council (SWDC) to manage Featherston’s wastewater. Following this consultation we presented the council with a recommended shortlist of options in February 2021. For various reasons, including providing SWDC with more information on the options and due to the large cost of the viable consentable options, the process was put on hold for a large portion of 2021.
- In December 2021 Wellington Water was requested to identify a solution that could be delivered within the LTP budget of \$17m.
- Wellington Water proposes to progress the short-term solution which maintains the primary discharge to Donald’s Creek some treatment improvements and trials of land-based disposal and treatment options.

Background

- The Featherston WWTP receives wastewater from the town of Featherston, which has a population of approximately 2,500 people. The plant was constructed in 1975, and treatment consists of two oxidation ponds in series, and UV treatment of final effluent disposal to Donald’s Creek

- An application for consent for the irrigation of treated wastewater from the Featherston WWTP was lodged with Greater Wellington Regional Council (GWRC) in 2017. In March 2020, the Council resolved to withdraw that application and work with Wellington Water to lodge a new discharge consent application.
- Wellington Water has been leading a project to identify the preferred solution for managing Featherston's wastewater since June 2020. A summary project plan approved by the committee can be found in [Appendix A](#).
- In February 2021 Wellington Water issued a memorandum to SWDC outlining the shortlisted options for the management of Featherston's wastewater.
- The shortlist comprised of three options:
 - Discharge to Land
 - Discharge to water
 - Combined discharge to land and water
- This shortlist was identified following engagement with the community and key stakeholders on the longlist of options / ideas and aligns with the project process presented to Council in June 2020.
- Following that memorandum, council instructed that community engagement needed to be paused while Wellington Water provided further information on the work that had been undertaken.
- During this pause period SWDC commenced community engagement / consultation on the Long Term Plan (LTP).

Outcomes Vs Affordability



- Our MCA process has shown that there is generally alignment between all the stakeholders regarding outcomes. These include:
 - Improving the quality of the treated effluent to protect our community from the harmful effects of wastewater

- Protecting our waterways, particularly Wairarapa Moana
- Catering for growth
- The shortlisted options early estimates range from \$30m - \$215m. This exceeds the LTP budget and is expensive, particularly given the size of the ratepayer base.
- Note that estimate ranges produced are for the purposes of comparison only and given market conditions will need to be updated.

Short term consent option

- At the request of SWDC Wellington Water and GHD undertook to identify a concept solution which would align to the LTP budget.
- The focus of this work was to identify what improvements could be made at the existing WWTP that are likely to achieve a new discharge resource consent and will fit within the current LTP budget.
- The key areas of focus for this concept include:
 - Improve discharge quality
 - Improve operability and performance of the existing WWTP
 - Reduce volume of the discharge
 - Ability to link this short-term solution to the long-term solution
- The short-term consent option identified:
 - maintains a discharge to Donald's Creek,
 - Improves the level of ammonia treatment
 - incorporates trials of land-based treatment and disposal so we can understand the opportunities and limitations of the existing WWTP site and council owned land.
- The trials allow us to test, learn and react to real life data and have been designed to allow for future expansion if it is suitable to do so.
- GWRC have indicated to us that a short-term consent might be possible if we provide sufficient improvement to the quality and quantity of the discharge
- The proposal is unlikely to achieve a long-term discharge resource consent because it does not address all the issues with the current discharge.
- In agreement with officers from SWDC we are aiming to apply for a shorter term consent i.e. up to 10 years

- Further details of the short-term consent option can be found in Appendix B

MBBR Trial

- In conjunction with the short-term consent option, a treatment process trial has also commenced at the WWTP.
- The trial involves a MBBR is a Moving Bed Bioreactor. This process promotes the growth of microbes that grow on special media forming a biofilm. This process works to break down organic material in wastewater to reduce pollutants such as BOD, ammonia and nitrates.
- MBBR treatment is well established around New Zealand and the world. There are two large MBBR treatment plants managed by Wellington Water and Veolia in Wellington, but these do not involve ponds.
- We expect the trial to show us how an MBBR system could work in conjunction with ponds to reduce the ammonia and organic loadings at the Featherston WWTP
- The trial is expected to be completed by the end of June 2022.

Short term consent

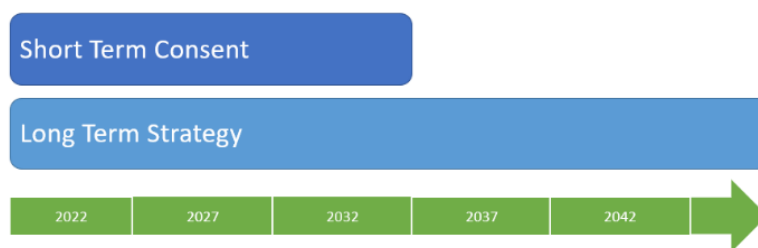
- Although a concept solution has been identified that aligns more closely with the LTP budget, this comes with some additional risks:
 - This is a change from what has been discussed with Mana Whenua, community and other stakeholders, this means their expectations may not be met
 - Featherston was identified as a growth node in the spatial planning undertaken by SWDC. This growth combined with I&I may exceed the capacity of the existing WWTP and require further investment
 - The existing WWTP discharge is permitted under an extension to a historic consent by GWRC, this extension expires in 2023. GWRC may not grant a further extension which would put us at risk of prosecution action
 - The cost estimate prepared is indicative only as the scope has not been developed in detail.

Long term solution

- Discussions with Greater Wellington Regional Council have established that while a short-term solution may be possible, work must progress on a long-term solution.
- Further work is required to outline how a suitable long-term solution can be identified and how a short-term solution could be incorporated within it.

Timeline

- As outlined in the above sections there are two work streams that need to be progressed concurrently:



- To progress the short-term consent option we think delivery could look like:

2022				2023				2024				2025			
Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	
Concept	Preliminary Design & Consenting						Detailed Design	Procure	Construct						

- Key milestones in this programme include

Milestone	Date
Proof of concept	Dec 2022
New Resource Consent lodgment	Jan 2023
Current consent extension expiry	1 Feb 2023
Construction	1 July 2024

- It is important to note the following risks to this indicative programme:
 - If approvals to proceed are delayed it will impact the ability to prepare a quality consent application and may result in additional post lodgment requests.
 - The length of time required to process the resource consent is unknown. Hearings and appeals may be required, although we have built in some contingency time in this indicative programme it could be very different.
 - Delays in consent approval will impact delivery of future phases
 - A procurement plan has not been developed, the construction phase is indicative only and will be updated at a later date

Costs to date

- Works to re-consent the Featherston WWTP Discharge have spanned many years by both SWDC and Wellington Water. The table below outlines the costs incurred to date for this project:

Description	Value	Commentary
2017 application (Pre WWL)	\$8,750,300	\$6,666,285 land purchase \$767,285 was written off in June 2020 following decision to withdraw resource consent application
Costs 2020- March 2022 (WWL)	\$804,000	This includes all work undertaken in line with agreed project plan in Appendix A and additional information requests from SWDC between February 2021 and March 2022..
Total expenditure	\$9,554,300	\$6.6m in land purchase \$767,285 written off

Inflow and infiltration

- Inflow and infiltration is where additional water (usually stormwater or ground water) is able to enter the wastewater network.
- I&I is a significant issue in Featherston. Daily dry weather flows to this WWTP are three times that of Greytown, despite the comparable population.
- High levels of I&I mean that there is more wastewater to treat and dispose of at the WWTP. High volumes of water also impact how it can be treated, with many treatment solutions being sensitive to changes in the composition of inflow.
- Some work was undertaken on I&I by SWDC in 2013. Subsequent improvements to a targeted area of the network resulted in a significant reduction in flows at the WWTP.
- Wellington Water have identified some wastewater renewals (I&I reduction) works that could be undertaken in year's 2 and 3 of the LTP, but this work is currently outside the available funding.
- This work would address a small portion of the issue and is outside current funding constraints.
- Featherston has approximately 29km of wastewater network
- Note that I&I reductions would help address the volume of inflow to the WWTP but has no impact on the quality of the wastewater.

Next steps

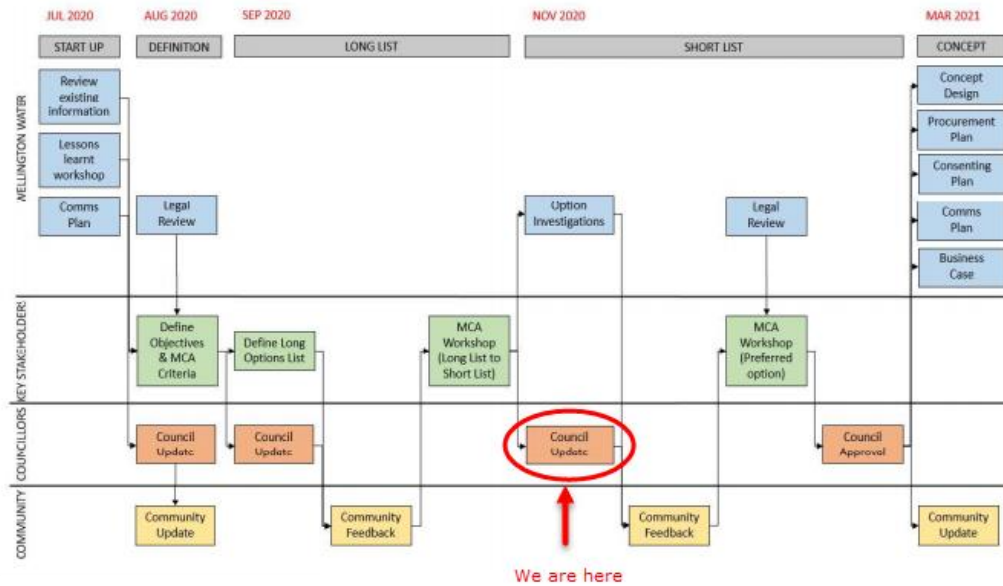
- Wellington Water will work with SWDC officers to develop and agree delivery plans for both the short-term consent and a long-term solution
- We will work with SWDC to develop a communication and engagement plan
- Communication material will be shared with SWDC Councilors for feedback before being used for engagement
- Wellington Water will provide SWDC with monthly progress updates .

Appendices

- [Appendix A – Project Plan](#)
- [Appendix B – Short term consent option](#)

Appendix A - Project plan

- The project plan is summarised in the following diagram and was approved by the Assets and Services Committee on 17 June 2020.



(NOTE: Dates for individual tasks in this phase are subject to change once stakeholder availability is confirmed)

- The option development and evaluation process used follows the NZ Treasury guidelines for Multi Criteria Assessments (MCA). This reduces risk, ensures that we identify the best possible solution to manage Featherston's wastewater and that we meet the process requirements of the RMA.

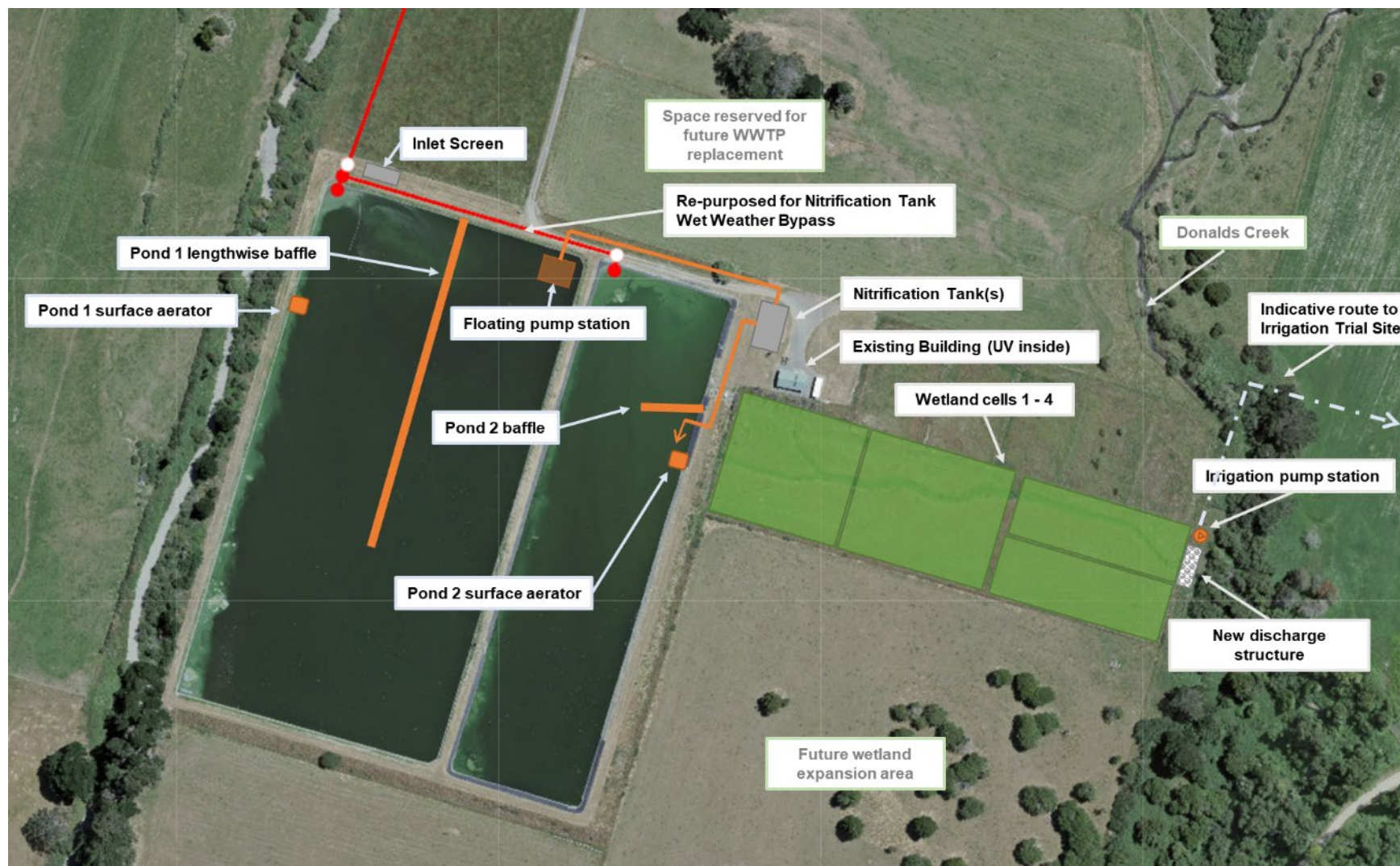
Appendix B - Short Term Consent Option

Improvements to be made at Featherston WWTP during the current funding cycle, with a view towards a long term consentable solution.

Priority works included in the concept design:

Priority Works	Key Objectives
General plant upgrades (e.g. inlet screening, provision of backup generator, pond upgrades)	Improved operability and performance of existing pond and UV treatment assets
Nitrification process for ammonia removal (e.g. MBBR or MABR)	Reduced ammonia concentration in WWTP effluent
Pilot trial of land irrigation	Confirm sustainable application rates to SWDC owned land at Hodder farm, and demonstrate long term suitability and viability of treated effluent land irrigation in Featherston
Land contact / wetland and new stream discharge	Polishing of treated effluent particularly for clarity and solids, improved diffusion of treated effluent into Donald's Creek, opportunity for mitigation of cultural effects and Iwi input to wetland design
General site improvements (including online instrumentation and MBBR trial)	Improve plant operability through improved online continuous monitoring MBBR trial data for indication of ammonia removal capacity of treating Pond 1 effluent

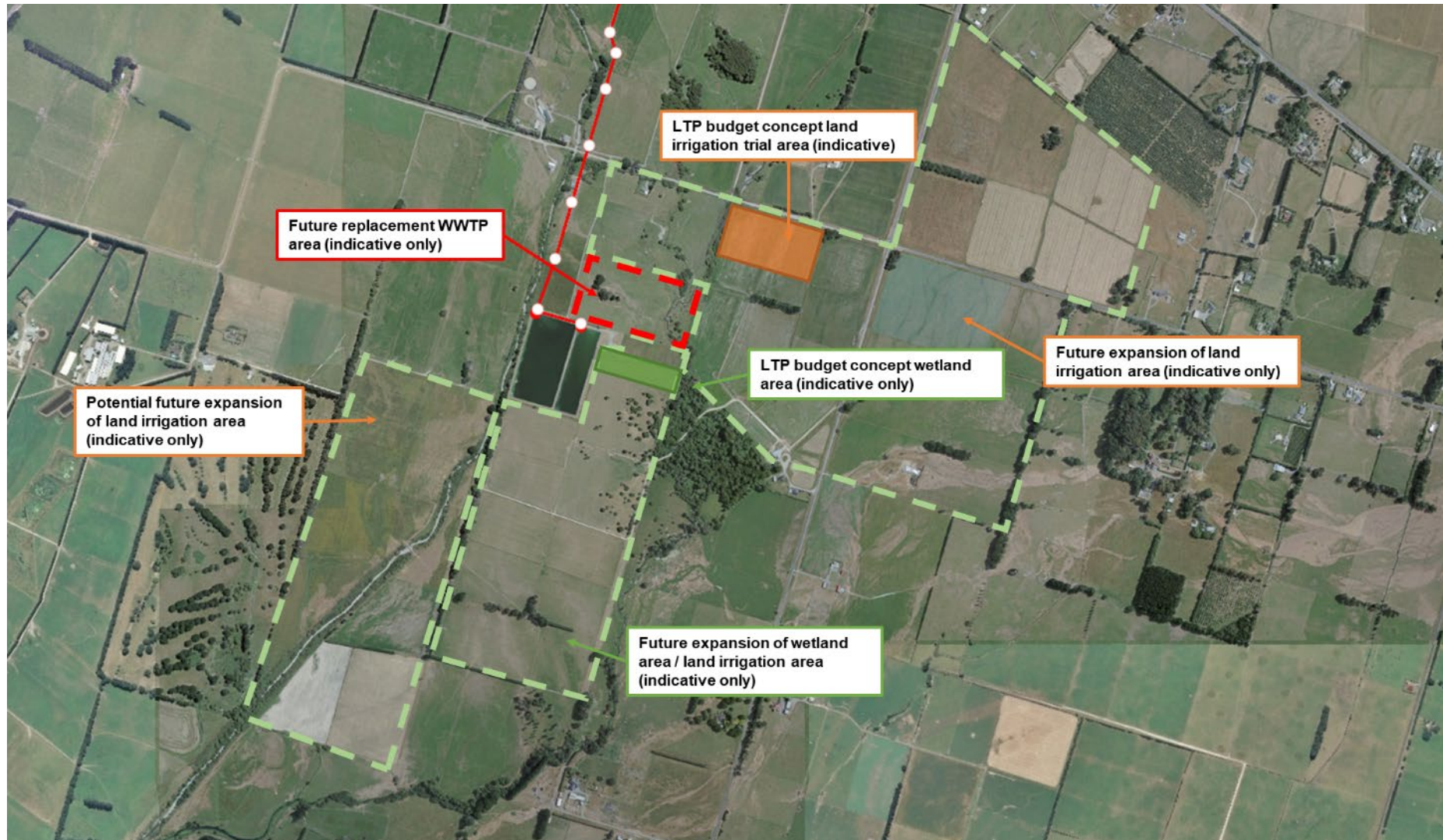
Concept Option – Overall Layout



Concept Option – Trial Irrigation Area



Concept Option – Future Expansion Opportunities



Appendix 3 – Stimulus Programme Update March 2022

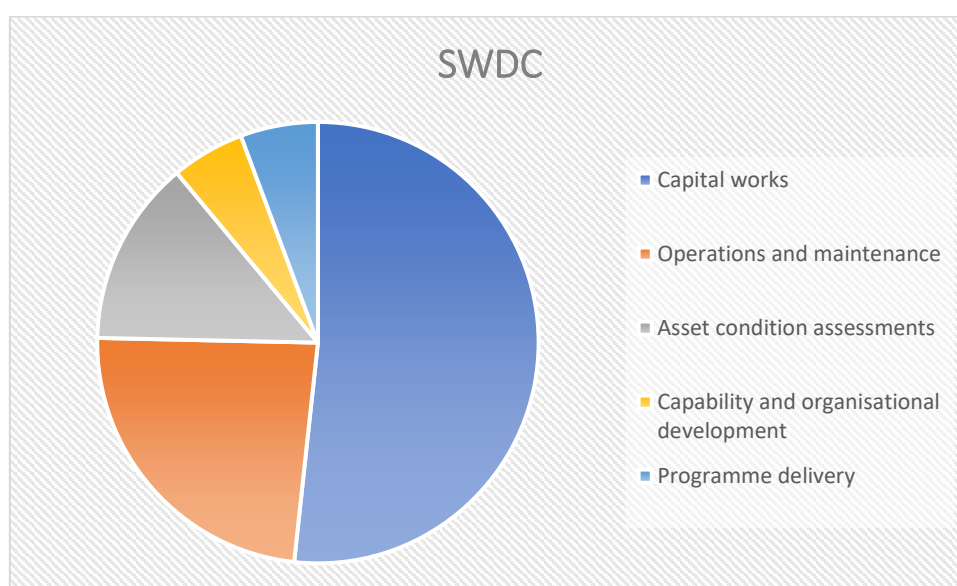
Update for South Wairarapa District Council on what has been achieved through the Stimulus Funding Programme

Prepared by Natalie Crane, Programme Manager Stimulus Funding

4 March 2022

SWDC was allocated \$2.8m stimulus funding in 2020, to be spent over the 2020/21 and 2021/22 years. As at the end of February 2022, \$2.039m has been spent.

- \$1.055m has been spent on capital works – this is largely the Capital Renewals of watermain carried out in Featherston
- \$482k has been spent on operations and maintenance – a large part on 'BAU' reactive work but also work beyond BAU such as leak detection and planned maintenance
- \$278k has been spent on asset condition assessments of very high criticality assets
- \$109k has been spent on capability and organisational development (data & technology, asset management improvements, preparation for water reform)
- \$116k has been spent on programme delivery



This funding expires at the end of June 2022. The remaining \$761k will be spent across the above categories, with the majority on asset condition assessments and operations and maintenance.

Below is a summary of what we have achieved for SWDC in each workstream.

Capital Renewals

There was an opportunity through Government Stimulus Funding to undertake a capital renewals activity on aging drinking water and wastewater pipes, through targeted bundles of work across the region. The pipes selected for renewal are pipes that have poor (4-5) condition assessment scores for wastewater and for water were selected from pipes that had suffered historic bursts. The

wastewater renewals have also targeted areas where there is a known impact on the environmental water quality.

To deliver the work efficiently and effectively the team trialled moving away from a project development model to an outcome development model with a fast-tracked prioritisation process. This involved providing a high-level problem statement, clear outcomes, and performance measure(s) of success. Integrated delivery teams made up of our contractor and consultant panels selected and developing bundles in liaison with COG and NET representatives. Due to the timing constraints of the Stimulus Funding the programme focused on low-risk renewals where engineering standards were readily available. The design information provided to contractors was minimised where possible, providing only overview or simplified plans. We have also used the programme to begin consolidating Wellington Water's library of standard design details and specifications, to save time in future design phases.

The construction of watermain renewals in Fox Street in Featherston commenced as scheduled in September 2021. To date 302m of 630DPE watermain and 421m of 1800DPE watermain has been completed and this has now been connected to the existing network. During regular QA some defects in the construction have been identified and the team has worked with the contractor, this was successful and final reinstatement will take place in early March with all site works complete by 4 March 2022.

Benefits

- The forecast kilometres of pipe laid has exceeded the programme target.
- The cost per metre is less than the Wellington Water baseline cost.
- The consultant fee percentage is less than 10%, BAU delivery is around 13.5%. The reduction in consultancy fee percentage, as well as increasing the budget available for construction of assets, frees up engineering resources to focus on more complex works.
- The use of trenchless technology has exceeded the BAU baseline. Trenchless technology significantly reduces the impact on the community during construction and reduces carbon use in the build. Trenchless technology can also reduce the construction programme and health & safety risks associated with heavy machinery movements and open excavations.
- The approach to delivery developed as part of this programme is adaptable and is planned to be used to deliver the six-year rolling programme incorporating more complex renewals and the potential for coordination with other utilities.
- This programme has resulted in improved collaboration and relationships between consultants and contractors as well as an increasing appreciation and understanding for each other's roles in delivery. The team approach has enabled a right person – right job mentality and given joint ownership for delivery to the consultants and contractors.

Asset Condition Assessments

Asset condition information is critical to planning and prioritisation of maintenance and renewal activity. Stimulus funding gave councils the opportunity to significantly increase their investment into understanding of the health of Very High criticality assets across the region, as well as what measures are required to ensure they continue to maintain service to the community.

- Physical assessment of five SWDC reservoirs has been completed with the remaining two at the Waiohine WTP to be assessed in the coming months (Covid permitting). The reservoir conditions are generally average from a structural perspective - there are however contamination vulnerabilities that need to be addressed and these are being placed in the forward works programme as a matter of priority.

- Physical inspection of the water treatment plant assets remains at 85% complete and planning is underway to assess the 15% of water treatment plant assets that could not be inspected due to, for example, difficulty of access, and/or the need for planned shutdowns etc. Some work has been undertaken planning for the balance of the asset assessments but this has been delayed until after the busy summer water demand period. Covid is now also having an impact on access to the WTPs. There is a risk that the remaining WTP assets may not be able to be complete by the end of the stimulus funding period.
- There remain challenges in accessing the potable water pressure mains for assessment for a number of reasons and alternative technologies (ePulse testing) are being progressed as workarounds. The SWDC VHCA pressure pipelines are expected to be a challenge to complete assessments by June 2022, and whatever works remain uncompleted at this point will be put into the forward works programme however future assessments will be constrained by historically limited opex budgets. Plans are underway to assess the condition of the leaking water pipe crossing the Tauherenikau River during its repair.
- The physical inspections have so far confirmed the desktop assessment findings.
- There are some assets (e.g. wooden reservoirs) that are not part of the VHCA assessment programme because we have enough evidence to confirm that they should be programmed for replacement as soon as possible.
- We have begun work on incorporating the VHCA findings into the LTP capex programme. Funding availability and industry capacity will likely be constraints on how quickly the poorer condition assets can be remediated, but the new information about their state and what we've learnt from the data gathered to date helps in the condition assessment prioritisation process.

Next steps

- We will complete physical inspections in April, then spend April and May storing and analysing the data, with reports to councils in July.
- Condition assessment scores will help to prioritise repairs and replacements within the forward work programme.
- There is a strong case to support increased condition assessment as, on one hand, the condition data can support stretching the life of an older asset in good condition past what would be its expected life and, on the other hand, the data supports early intervention to avoid costly and high profile unexpected/premature failures.

Maintenance

The additional Stimulus funding for maintenance has allowed WWL to absorb the increasing number of faults and increasing costs of responding to them in the 2020/21 and 2021/22 financial years.

In addition to reactive maintenance, there has been a focus on building our capability: Incident response and management; Planned maintenance; Minor Reactive Capex renewals.

The purchase of capital equipment is a critical component in helping build our response capability and becoming less reliant on external contractors to supply some of the more basic response equipment. Emergency pumps to help manage stormwater events for vulnerable residents and flusher units for our prime daily activities in the drainage area are examples of where it is more responsive and cost effective to have our own gear.

In addition to equipment two full time positions were created in the customer planning group to ensure that the group's incident management and the longer residual post event capability was enhanced, while maintaining our ability to function in our normal daily activities and not drop the ball while the event management is in progress.

Business Improvement Programme

The Business Improvement Programme aims to lift organisational capability in a number of areas. These include:

- **Asset Management Stream:** Improvements to WWL's asset management systems (people, processes, tools) to provide accurate, assured and timely data to enable better business decision-making. This includes development of the Wellington Water Asset Management Information system (Maximo) environment. Detailed design and functional workshops have outlined the key elements for the planning the platform configuration and build.
- **Ready for Regulation & Risk/Assurance Stream:** Addresses the immediate risks in the Water Treatment Plants regarding Processes, Standard Operating Procedures and an assurance framework for these, and sets up WWL to comply with requirements of Taumata Arowai, including development of source water risk management plans and management of backflow risks.
- **Data & Digital Stream:** The Data & Digital stream includes work on: Governance and Architecture, Enabling Processes & Practices, Core Capabilities and Skills & Competencies to address the critical risks in the Data and Digital domain. The top priority is to improve WWL's ability to repel and recover from cybersecurity attacks. Cyber vulnerability assessments have been completed and work is underway on the immediate actions required to reduce the chance of successful cyber attack. In the data and analytics space the focus is on ensuring quality data for decision-making, starting with addressing gaps in required data and ensuring core data management practices are in place.
- **Carbon roadmap:** We are looking to develop the set of investments needed to most effectively reduce the greenhouse gas emissions from the region's water services operations. This includes updating the emissions inventory we completed for the 2017/18.
- **Digital strategy and vision:** Data, analytics and digital technologies are expected to take an ever-increasing role in the delivery of the water services and our three waters strategy. With this project we are developing over-arching principles and architecture to ensure we focus on the right elements and are integrating them in a consistent and enduring manner.

Leakage Management

Through this workstream WWL has increased its capacity to identify and repair leaks, and is improving the process by which we do this. One of the aims of the work was to reduce minimum night flows compared month-by-month with the previous year – we have achieved this for some months but on the whole we continued to see this figure rise despite the additional investment and activity.

The **proactive leak detection and repair programme** is active in HCC, PCC, UHCC and WCC, with additional trucks and equipment purchased. Contractors are working on both proactive and reactive leak repairs with an increase in number of leaks across the region being observed. We have hired a Leak Detection Technical Advisor and a Customer Hub administrator.

Drinking Water Leakage Detection and Repair Process: Using information from (existing) District Area Meters and (new) Small Area Monitors to automate Minimum Night Flows trends in various DMAs, and to establish, develop and document our end-to-end leak detection and repair process in Upper Hutt (as a Pilot), in order to identify areas for future improvements.

Greytown Household Smart Meters Trial: Proof-of-concept for the use of smart household water meters to test new technology in relation to water consumption monitoring and leakage detection, as well as associated consumer behavioural change. Installation of meters and onboarding of customers is well underway. The trial has been extended so that we continue to receive data throughout 2022. Over half of the smart meters have been installed and we see an increase in customer sign-ups for the online portal. The trial will officially start in March and last till the end of 2022.



Water Safety Priorities

Priority initiatives were identified from Wellington Water's regional Water Safety Plan. Investments are focused on improving water safety and quality, mitigating risks of reservoir contamination, purchasing equipment to provide more effective water quality monitoring and improvement, and are steps towards being able to meet anticipated water regulation requirements.

Projects that have a SWDC focus:

- Chlorine analyser for the Pirinoa WTP: work was completed in December and January to design and deliver a chlorine analyser.
- Reservoir cleaning: We have purchased a remote-operated cleaning drone and mobile clarifier, and it is in use. Significant savings of time, cost and water loss are already evident. It was used to help clean and restore to use the Boar Bush Reservoir after the flooding event in February.
- Internal audit: We have engaged an Internal Audit specialist to audit higher risk business processes and activities, and a Process Writing contractor to develop processes and procedures for higher risk operational business activities.

Other projects that have region-wide benefits:

- Reservoir roof repairs: These involve application of sealant to the roof which stops surface water from entering through cracks. Improvements in the water quality of the completed reservoirs is already apparent, and it extends their useable life.
- Chlorine dosing trailer: This will allow for targeted chlorination within the network creating a more rapid response to network failures where water quality is at risk and the process will require the use of less water, thereby reducing water demand on the network. The trailer design has been completed and the trailer is scheduled to be manufactured by March 2022.
- We have purchased 15 real-time water quality sensors that will monitor water pH and chlorine levels in real time, rather than relying on manual water sampling which can take up to three days for an issue to be apparent.

- A study was undertaken on a potential cross-contamination risk from raw water to potable water at Te Marua WTP, Wainuiomata WTP, Waterloo WTP and Gear Island WTP and recommendations were given to reduce future risks.

Preparation for Reform

Dougal List has led this project to support the nine Wellington Councils through the reforms programme. WWL's owners, plus KCDC, MDC and CDC, have pooled their allocation of funding for this purpose.

Work has included:

- Review and analysis of government information
- Alignment with other councils in the Entity C area to support consistent information to elected members and senior staff.
- Analysis of the impact on local government of the water reforms, and transition to the new water entities and systems.
- Development of collateral to help explain the reforms process, key issues and potential next steps including workshop packs, public information and sections of council reports
- A joint submission to MBIE on the proposed economic regulation model.
- Numerous meetings with Wellington region councils, councils across the entity C area, LGNZ and DIA.

ROADING AND AMENITIES OFFICERS' REPORT

This report was presented to the Assets and Services Committee on 20 April 2022.

7. Group Manager Commentary

The roading and amenities teams continue to face some significant headwinds that are impacting on delivery. COVID has affected our teams and reduced our capacity across SWDC and contractors. We have been experiencing supply delays and price increases across multiple product lines. This is a consistent theme across the construction sector. The sector continues to grow however, which is creating increased competition for all products, and exacerbating delays. We expect increased costs and supply chain disruption to continue in the medium term. Hopefully recently reduced COVID case numbers will see a return to normal staffing levels shortly.

8. SWDC Roading Report

8.1 Hinekura Road

We have experienced delays at this site, and several others, owing to:

- Staffing absenteeism due to Covid-19 – this has been in our SWDC teams, in our contractors' teams, and has affected key engineering staff at the Regional Council.
- Urgent initial response to Cyclone Dovi in mid-February, followed by a more detailed clean up and reinstatement.
- Demand on suitably qualified contractors who are inducted and competent within Health and Safety required levels.

We are working hard to make up lost time. Thankfully, the road has remained open to all traffic since we undertook the urgent rebuild of the road pre-Christmas.

Works currently under way are:

- Site visits with Greater Wellington Regional Council following tree removal to confirm works have been completed to a satisfactory level and to ensure the ground will be ready for planting.
- Operation to open and form lateral scupper drains across the face of the hill, to enable controlled runoff from the hill into strategically located discharge points.
- Dam formation location will be established with outlines of the size and dimensions to be scarified on the ground while the digger is on site.
- Additional weight reduction of the slip circle will be achieved by battering back the face to a more natural pitch and improving stability and reducing movement.

- Fence lines will be formed allowing the fencing contractor to commence after Easter.
- Once fenced, the land is ready for the pole planting to take place early winter along with retirement from stock to allow establishment. We have already ordered the poles.

We will make sure we keep everyone updated through our regular website and email updates.

9. Outputs

The report covers the period of works completed up to the end of March 2022, being 75% of the 2021/2022 financial year. The percentages shown below are based on works completed to date on Waka Kotahi financially assisted annual budget. Works in several maintenance categories are seasonal so the spend will reflect this variance. A brief commentary describing key achievements during March 2022 noting key completed works are noted under each work category below.

9.1 OPEX

- Sealed Road Pavement Maintenance spend is 80% on Local Roads and 81% on Special Purpose Road in relation to Waka Kotahi annual budgets allocation.
204.18km of sealed roads inspected and faults loaded into RAMM
44 sealed potholes were identified
240 m2 of sealed pavement repaired
- Unsealed Road Pavement Maintenance spend is 86% on Local Roads and 102% on Special Purpose Road in relation to Waka Kotahi annual budgets allocation.

72.19 km of unsealed roads inspected, and faults loaded into RAMM
138.04km of unsealed roads graded
- Drainage Maintenance spend is 55% on Local Roads and 150% on Special Purpose Road in relation to Waka Kotahi annual budgets allocation.
161 culverts were inspected
44.43km of streets mechanically swept
36.6 km of rural roadside drains cleaned
- Structural Maintenance spend is 101% on Local Roads and 8% on Special Purpose Road in relation to Waka Kotahi annual budgets allocation.

10 bridges were inspected
3 bridges were painted
- Environmental Maintenance spend is 75% on Local Roads and 61% on Special Purpose Road in relation to Waka Kotahi annual budgets allocation.

36.23 km of high trimming vegetation was cut

- Minor Events spend is 240% on Local Roads and 233% on Special Purpose Road in relation to Waka Kotahi annual budgets allocation.

Expenditure is due to response to weather events in the year to date. If further budget is required, it will be reallocated from other Maintenance cost codes. An additional funding request has been Made to Waka Kotahi under emergency works

- Traffic Services spend is 35% on Local Roads and 41% on Special Purpose Road in relation to Waka Kotahi annual budgets allocation.

101 signs were inspected

Annual remark is programmed for April 2022 and is a large portion of the budget.

- Cycle Path Maintenance spend is 0% on Local Roads in relation to Waka Kotahi annual budgets allocation.

Spaying and mowing adjacent to the Western Lake Road Cycle path have been completed from Environmental Maintenance budget.

- Footpath Maintenance spend is 132% on Local Roads in relation to Waka Kotahi annual budgets allocation.

Works have been completed allowing focus to shift to renewals.

- Rail Level Crossing Warning Device Maintenance spend is 122% on Local Roads in relation to Waka Kotahi annual budgets allocation.

Direct cost from KiwiRail. Over budget due to lightning strike at Woodside lights

- Network and asset management spend is 75% on Local Roads and 73% on Special Purpose Road in relation to Waka Kotahi annual budgets allocation.

5 traffic counters were installed

9.2 CAPEX

- Unsealed Road Metaling spend is 33% on Local Roads and 105% on Special Purpose Road in relation to Waka Kotahi annual budgets allocation. Aggregate has been ordered and crushed to be applied during Autumn and early winter. Manufacture and supply of this material is impacted by resource supply from the rivers

- Sealed Road Resurfacing spend is 100% on Local Roads and 82% on Special Purpose Road in relation to Waka Kotahi annual budgets allocation. Works will be completed by early February and design is impacted by the short supply of various grades of sealing chip.

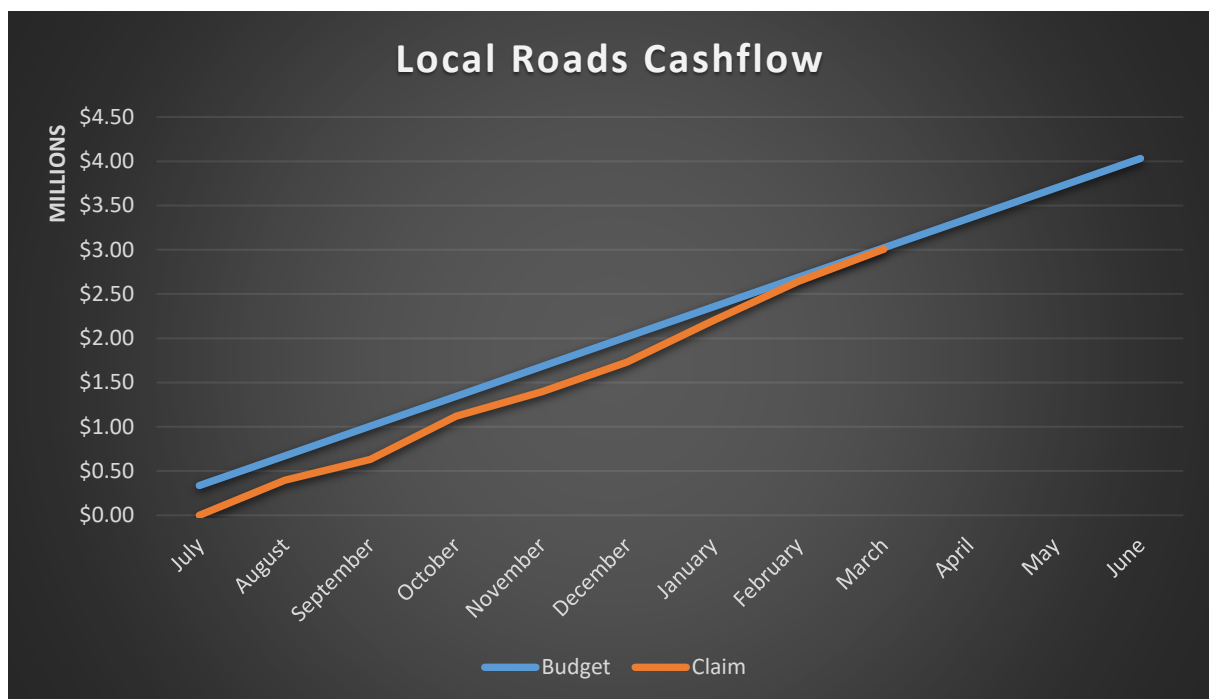
Special Purpose Road resealing is complete with remarking of the road marking costs yet to be received.

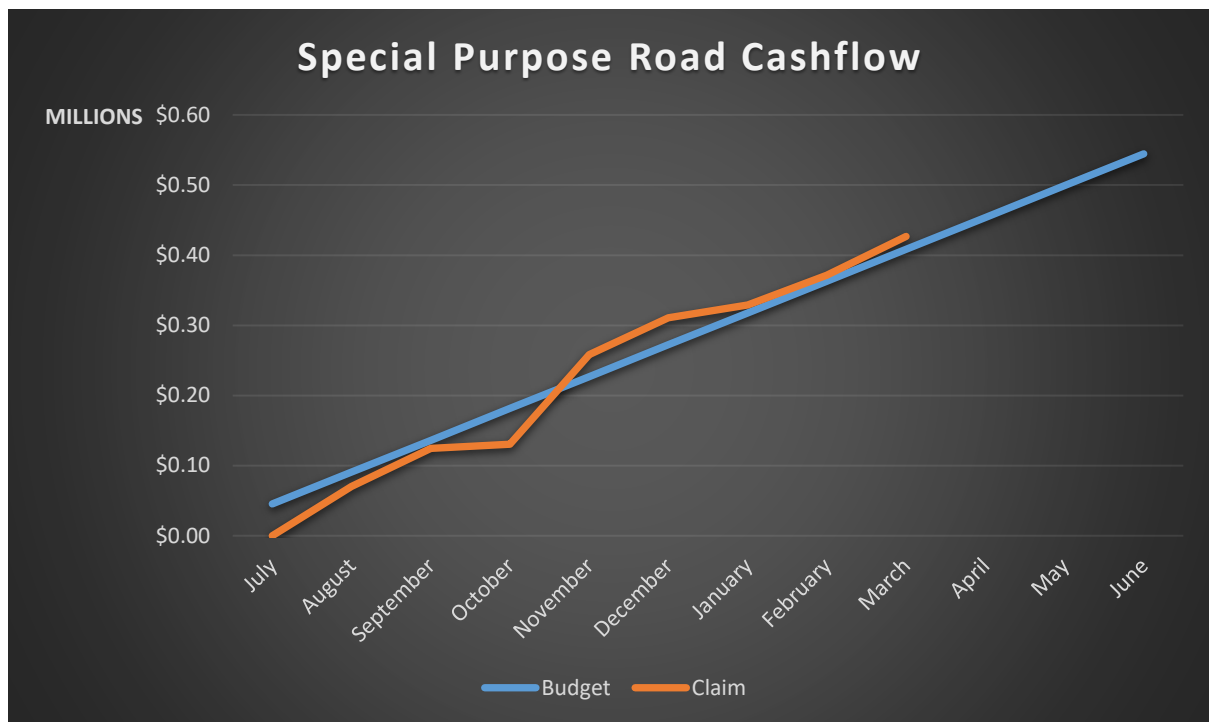
- Drainage Renewals spend is 61% on Local Roads and 100% on Special Purpose Road in relation to Waka Kotahi annual budgets allocation.
- Pavement Rehabilitation spend is 63% on Local Roads in relation to Waka Kotahi annual budgets allocation.

Western Lake Road sites have commenced and will be sealed mid-April

- Traffic Service spend is 98% on Local Roads and 10% on Special Purpose Road in relation to Waka Kotahi annual budgets allocation.
- Footpath Renewals spend is 0% on Local Roads in relation to Waka Kotahi annual budgets allocation.
- Sites are programmed for April- June 2022, Fox Street has commenced

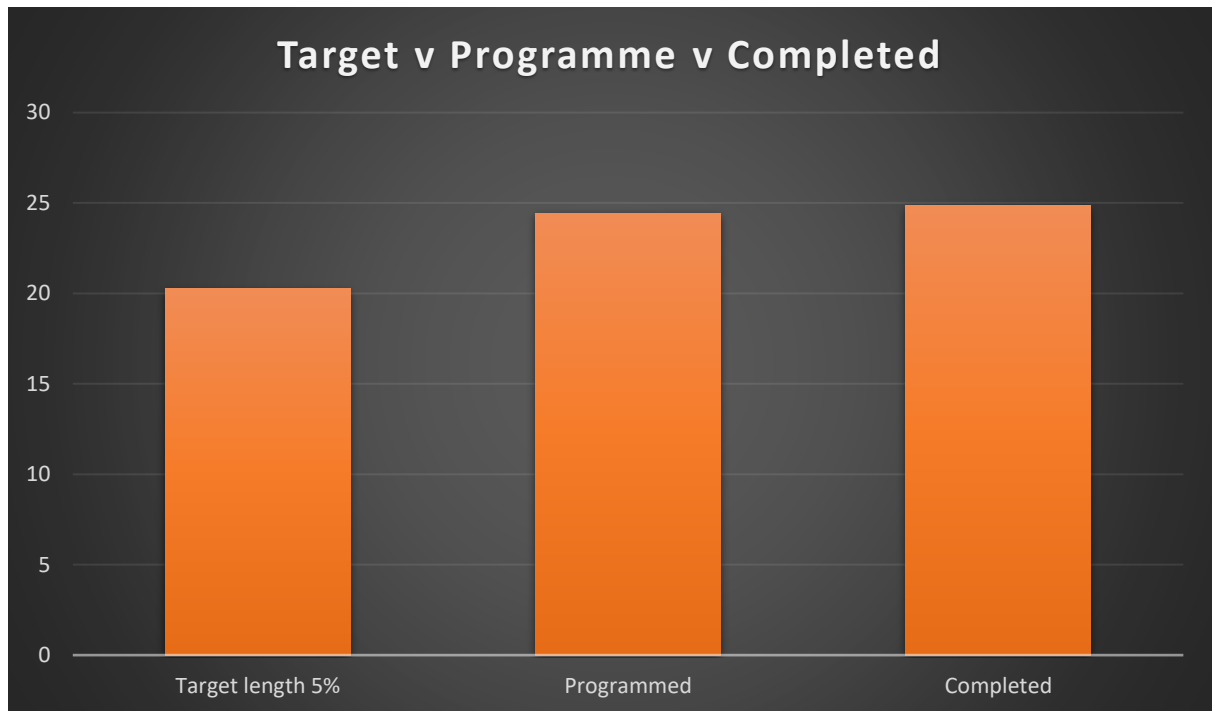
9.3 Tracking summary of OPEX and CAPEX to January 31, 2022



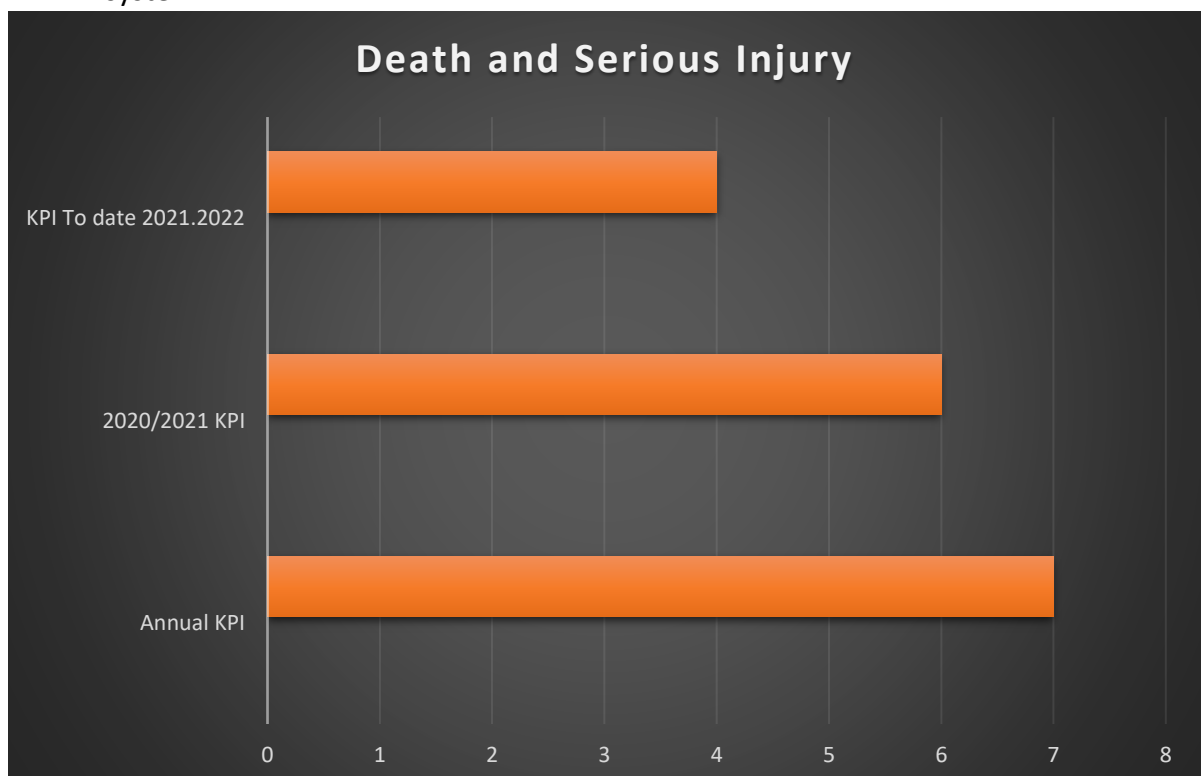


9.4 Key Performance Indicators (Year to date reporting)

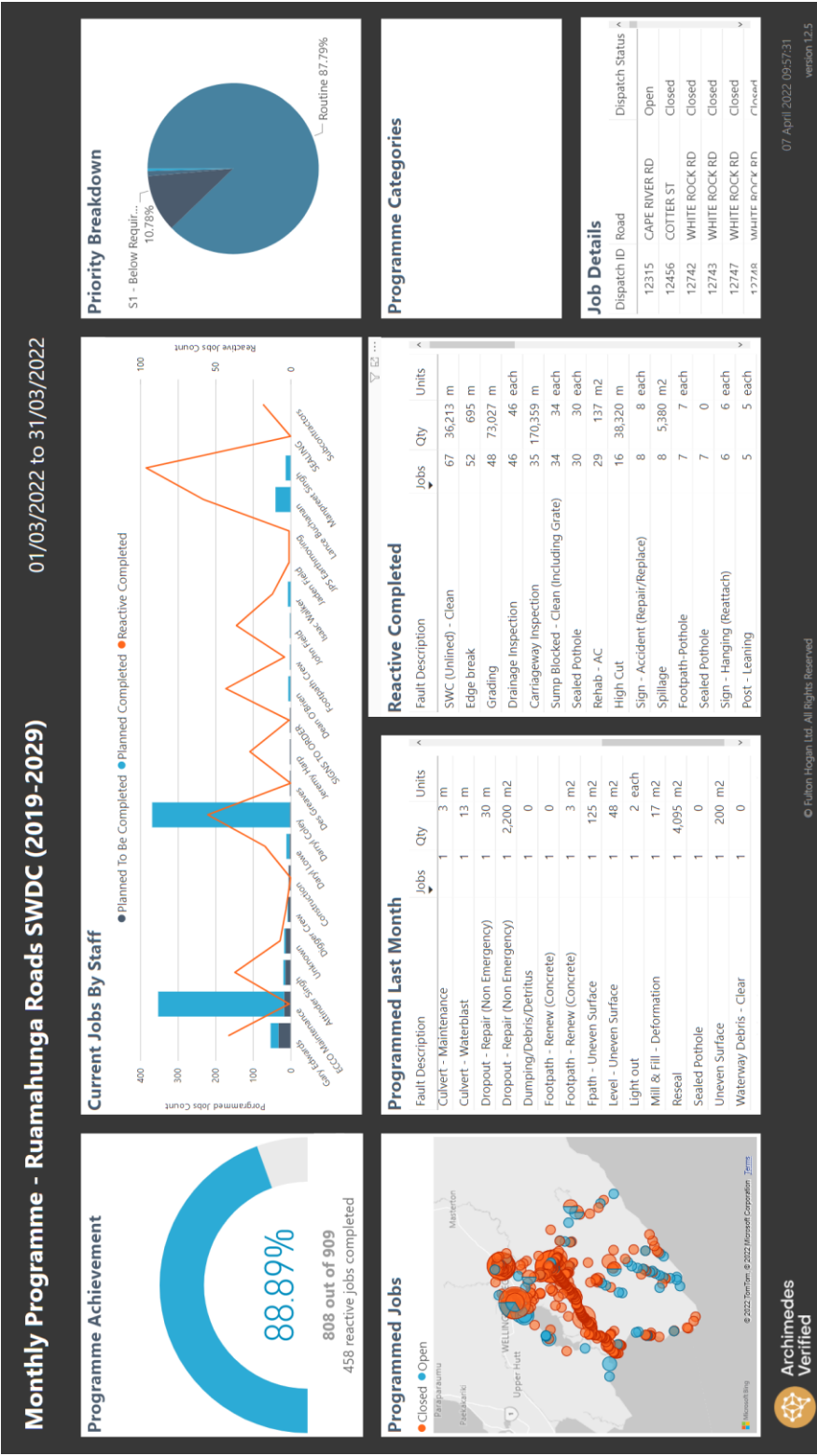
- 5% of sealed roads are resealed each year subject to availability of NZTA subsidy
- Length of sealed network 405.7 km 5% equates to 20.3 km. 24.89 km complete.



- Change in number of fatalities and serious injury crashes on the local road network from previous year. Performance target is < 7
- The data below has been extracted for Waka Kotahi Crash Analysis System. Generally, there a time lag from the accident to data being uploaded to the system



9.5 Achievement Dashboard



10. Amenities

10.1 Housing for Seniors

We have two vacant senior housing units which are currently being renovated. These have had long term tenants in them and require new carpets, drapes, and new paint to freshen up. One in Martinborough and Greytown.

10.2 Pain Farm and Cottage

Both properties are well maintained by the occupants. The grounds are cared for by our contractor and are in good order. Quotes have been supplied by the insurance company for the repair of the garage which includes new rafters and roof, all block/brick work replaced where damaged and new lintel over garage door. Quotes have been passed onto MCB, other trees in the vicinity of the garage are being priced for removal also.

A Pain Farm report has been distributed to the Martinborough Community Board and this report will be completed yearly.

10.3 Excluding stock from water ways

New national Stock Exclusion regulations were signalled by Ministry for the Environment in the National Policy Statement for Freshwater Management. In the Wellington Region, these regulations work together with the rules outlined in the Greater Wellington Regional Council Proposed Natural Resources Plan (PNRP). In some cases, the PNRP rules are more stringent than the national regulations. In either case the more stringent rules apply, and due to this Council's farms will require natural waterways fenced by 1 July 2022.

Council officers will be working towards getting Pain Farm compliant first as funding can be drawn from the Pain Farm fund. Funding for fencing from the other farms has not been budgeted for within the current LTP.

10.4 Property and leases

A report on Council's commercial leases/licences is being considered separately. Council currently has a lease and licence portfolio of 25 revenue generating commercial properties earning just over \$486,900 plus GST in income. All leases/licences are current.

100 Fenwicks Line went to market on the 14 March 2022 with Property Brokers, tenders close 20 April 2022. There have been 42 requests for detailed property material.

There are a further 40 community licences that are managed within the Property Portfolio.

10.5 SWDC Playgrounds

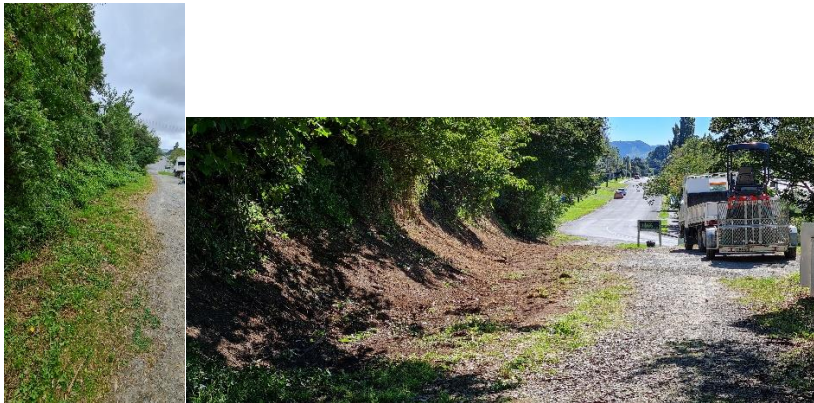
- Martinborough Playground has the 2006 Climbing frame closed due to wear and tear. New climbing framed ordered and still awaiting delivery.

- New donated seat going into playground area.
- Greytown Playground seesaw is being replaced and also removing the soft fall padding as it is rotten.

10.6 Parks and Reserves

Activity has been ongoing in maintaining our parks and reserves:

- Watt Street/Fox Street walkway tidied up below



- Petanque area, Featherston is currently in the town square which in the current position the area is driven and walked on which causes issues for the users and council on maintenance. This area is called Clifford Square Reserve which includes Cherry Park. Officers have spoken with petanque users and Featherston Community Board chair and are moving the petanque area into Cherry Park. There is seating there and a rotunda for shelter if it rains.
- A new Greytown recycling pod has been ordered and two new dog bins have arrived and installed with a third ordered, supplied by the Greytown Community Board.

10.7 Other Projects:

- Hau Ariki Marae is 98% completed, Fire walls are currently being built and consents have been completed.
- Tauherenikau bridge project is in progress with trails and carpark installed up to where the landings begin. The two towers have been manufactured and both have been installed.

10.7.1. Tauherenikau bridge project



- **Wheels Park Greytown**, brochures are being organised to be placed in the libraries for final viewing of design, once this is completed tender process will begin.
- **Carkeek Observatory**, in discussions with Heritage NZ on a way forward. Meeting to be set up by Heritage NZ on site to decide the first steps in securing the remaining structure under shelter. Awaiting their response.
- **Greytown pavilion upgrade**, Current meeting with sports clubs with draft design and working thru closing of the pavilion while new build begins, hopefully in March 2023.
- **Featherston Skatepark**, Work has been delayed due to construction staff hit hard by Omicron. Looking at work starting the week after Easter.

10.8 Cemeteries:

Cemetery Activity and Burials have been steady.

10.8.1. Purchases of burial plots/niches 31/11/2021 26/01/2022

	Greytown	Featherston	Martinborough
Niche		2	1
In-ground ashes Beam			
Burial plot	2	2	6

Services area	1		
Total	3	4	7

10.8.2. Ashes interments/burials 31/11/2021 to 26/01/2022

	Greytown	Featherston	Martinborough
Burial	2		2
Ashes in-ground		2	
Ashes wall	1		
Services Area			
Disinterment			
Total	3	2	2

10.9 Swimming Pools

Swimming pool season has now finished. Overall, it was a successful season and well run by CLM particularly in this challenging period of Covid.

Dogs in Togs in Featherston was again very well received and has become a yearly tradition now and growing each year.

Total Season attendance below:

South Wairarapa Pools Attendance Report - DECEMBER 2019 to MARCH 2020															
	GREYTOWN					FEATHERSTON					MARTINBOROUGH				
Casual Visits	Dec-21	Jan-22	Feb-22	Mar-22	TOTAL	Dec-21	Jan-22	Feb-22	Mar-22	TOTAL	Dec-21	Jan-22	Feb-22	Mar-22	TOTAL
Child (including 5-7pm)	1428	2913	628	360	5329	841	1629	418	316	3204	1216	2402	583	293	4494
Adult (Including 5pm-7pm)	832	2375	321	152	3680	285	1031	184	150	1650	347	1594	253	140	2334
After 5pm (Adult and Child)	369	948	218	72	1607	163	466	142	63	834	234	863	158	83	1338
Adult Non-Swimmer	295	539	131	68	1033	166	252	62	42	522	271	467	111	50	899
GRAND TOTAL	2924	6775	1298	652	11649	1455	3378	806	571	6210	2068	5326	1105	566	9065

10.10 Waste Management

10.10.1. Transfer Stations

Cash v Eftpos is an ongoing issue as banking options are being reduced.

All stations are waiting on Eftpos integration- this has been approved- Earthcare and SWDC Finance to action.

All stations are tidy, Featherston is looking very tidy.

Battery recycling – Carterton and Masterton are trialling battery recycling boxes at supermarkets, if goes well should be rolled out in South Wairarapa.

10.10.2. Martinborough

New oil tanks installed.

Large numbers of tyres at station due to rise in illegal dumping in the area and covid issues with tyre recycling company.

10.10.3. Coastal

Recycling pods are working well.

Information below for Feb 2022, Totals from kerbside collections and transfer stations in the Wairarapa.

Glass	Recycling	Yellow Bags	Total bag weight to landfill
48,430KG	37,030KG	5,440	29,424KG

10.10.4. Kerbside collections

100% of the recycling is being processed locally

Kerbside contamination levels remain high, education needed to reduce rates.

Glass jars and bottles collected but large number have lids, lids are not recycled yet.

Government announced on 13th March plans to reform recycling, this will have an impact on Councils who will need to invest in new technology and schemes to comply, though costs saved on sending to landfill can be reinvested.

11. Appendices

Appendix 1- Roding Programme Report

Appendix 2 – Amenities Programme Report

Contact Officer: Stefan Corbett, Group Manager, Partnership and Operations

Reviewed by: Harry Wilson, Chief Executive Officer

Appendix One – Roading Programme Report

Overall Programme Status (RAG)	Finance	Delivery	H&S	Stakeholders	Risk profile	Commentary
						Programme on track overall. Some resource constraints remain but works progressing well.

Current Projects**Bidwills Cutting RD Pedestrian Upgrade**

\$266K

March 22-June 22

Five Rivers Hospital development

Engagement with Kuranui College completed and estimates done and fall within budget

Reading Street Upgrade

May 21- Nov 22

Upgrade Street, kerb and channel, carparking drainage as part of Resource Consent

Orchards Retirement Village upgrade Concerns over Estimates have been sent back to the consultant

Sealed Road Pavement Rehab

\$250K

March 22 - May 22

Western Lake Rd Area Wide 2 sites

↑

↑

↑

Works have commenced with reduction in length due to increased costs

Sealed Road Resurfacing Local Roads

\$700.0k

Oct 21 - Marc22

Scheduled programme of works comprising 22kms of resurfacing on:

BATTERSEA LINE
 BETHUNE ST
 BOAR BUSH GULLY RD
 DANIEL ST (MARTINBOROUGH)
 DRY RIVER NO. 1 RD
 DUBLIN ST
 LAKE FERRY RD
 MOERAKI RD
 MOORE ST
 NEW YORK ST
 OXFORD ST
 PRINCESS ST
 WARDS LINE
 WEST ST
 WESTERN LAKE RD
 WHITE ROCK RD
 MOROA ROAD
 PAPA WAI RD

Completed February 2022

Sealed Road Resurfacing Cape Palliser Rd

\$100K

Oct 21 - Dec21

Sites Complete

FootPath Renewals

\$375K

Feb 22 - Jun 22

Revans Street Featherston 2 sites , Fox Street Featherston, Bell Street Featherston

↑

Fox Street has commenced

Low Cost Low Risk Local Roads

\$345K

Jan 22 - Jun 22

Identified Projects as approved by Waka Kotahi: Flag lightat the following intersections Lake Ferry Rd/Kahutara Rd,Kahutara Rd/East est Acces Rd,Western Lake Rd/East West Access Rd. Seal widening Western Lake Road.Bidwills Cutting Road signage improvements. Cattle underpass contributions. Te Awaiti Rd stability investigations at the Gluepot						Flag light prices have been received, seal wideningon Western Lake Rd is proposed to start in March. Palliser Ridge have comiited to installing a cattle underpass on Lake Ferry Rd
Low Cost low Rick Special Purpose Rd	\$250K	Jan 22 - Jun 22				
Identified projects as approved by Waka Kotahi: Flag light at lake Ferry Rd Cape Palliser Rd intersection,Signage upgrade,Guard Rail installation,Bridge scour protection,Whatarangi Cliff resilience investigation,Rock revetment protection works,Johnson Hill slumpoing investigation and modelling,Ecoreef installation						Flag light prices have been received , WSP have commenced monitoring of Johnsons Hill and the Drone has been up. Rip Rap rocks have been ordered
Road to Zero		Jan 22 - Jun 22				
Consult re speed review and impliment programme over 3 years		↓				Link to NZTA speed reduction and Road to Zero, Urban safety for vulnerable users etc. NZTA planned consultation and in discussions with NZTA on alignment. Wilkie Consultants have been engaged to manage delivery and consultation processes
<div> <div>Status key:</div> <div> <div></div> <div>On track/achieving</div> </div> <div> <div></div> <div>Some concern</div> </div> <div> <div></div> <div>Off Track/Major concern</div> </div> </div>						

Appendix Two – Amenities Programme Report

SWDC Assets and Services Committee		Programme		Amenities		
Meeting	20/04/2022	Period		Mar-22		
Overall Programme Status (RAG)	Finance	Delivery	H&S	Stakeholders	Risk profile	Commentary
						Insert Officer view on programme status and key indicator changes
Current Projects and service contracts						
City Care		950k				
Parks and Reserves						In constant discssion with City Care management. Omicron risk on delivery BN
Peace Garden, Featherston		35k				
Upgrade and install web-enabled information display with additional seating and planting						Completed awaiting formal date from Heritage NZ for opening BN
Earthcare		750k				
Refuse and recycling						Budget on target, Earthcare now under the umbrella od Smart Enviromental, Possisible Omicron rish with availability of staff.Confident they will manage BN
CLM (Swimming pools)		245k				
All SWDC pools						Season closed very successful BN
SWDC Tree asset management		20k				
Develop a long term District wide programme for tree management						Into final stages of design, Public will be able to intergrate this with our web site also. BN
Featherston Stadium		50k				
Upgrade to kitchen, seating and ablutions						Awaiting on quotes from builders TD
Ngawi Community Hall		30k				
Upgrade septic system						Completed main installation prior to Xmas. Planting will be completed in April BN
Cemetery Data Project		70k	Mar-22			
Upgrade into Plot Box Management system						Working with Plot Box to stream line burials and ashes, Public will have access to site for information KMc, TD
Tauherenikua Bridge		1.3k				
IRG funding						On Budget, Work on Bridge is in progress both towers in place BN
Pain Farm garage						
Repair damaged garage structure						Insurance qoutes recieved. MCB advised and repair date to be advised TD
SWDC Lease review programme		tbc				
Complete review of leases						Working thru outstanding and new leases SC, BN
Hua Ariki Marae		435k				
IRG funding						99% completed consents approved. BN
Considine Park Lime Path		5k	Jan-22			
Lime path extension						Path in place but minor work still required BN
Wheels Park greytown		1.0k				
Park Cotter and Peirce street						Comms designing flyer to be placed in all three libraries BN
Greytown Pavilion		1.0k				
Upgrade						New Design completed, under action moving forward BN
Featherston Skate park refresh						
Featherston Skate park						Awating on Civil crew hit hard by Covid. Week after Easter BN

Status key:

On track/achieving

Some concern

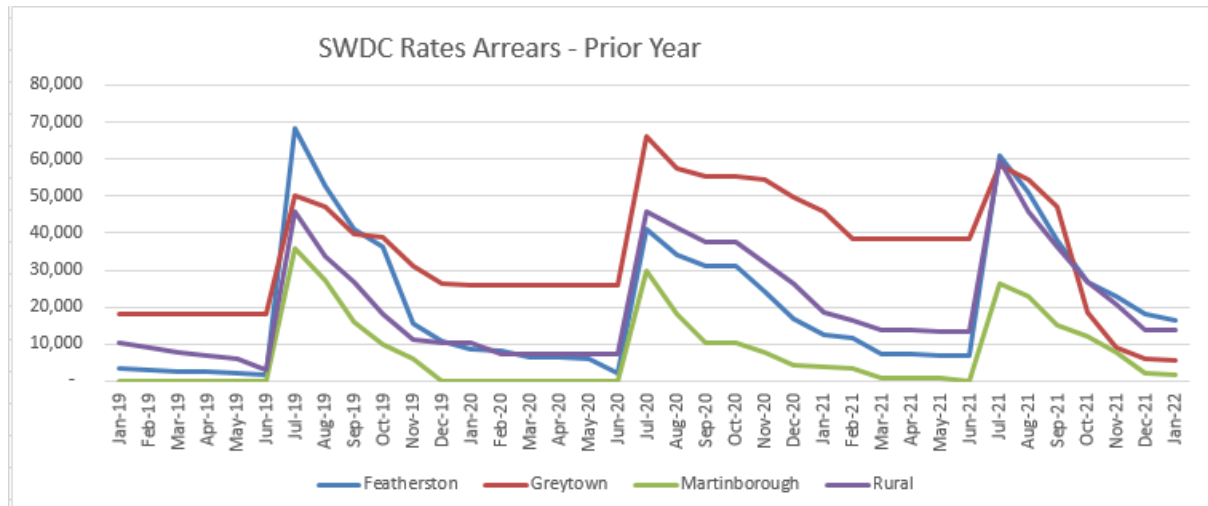
Off Track/Major concern

Rates Arrears

This report was presented to the Finance, Audit and Risk Committee on 1 December 2022.

11.1 Rates Arrears

The rates arrears graphs below shows an increase in amount of unpaid rates carried forward from the previous year (2020/21).

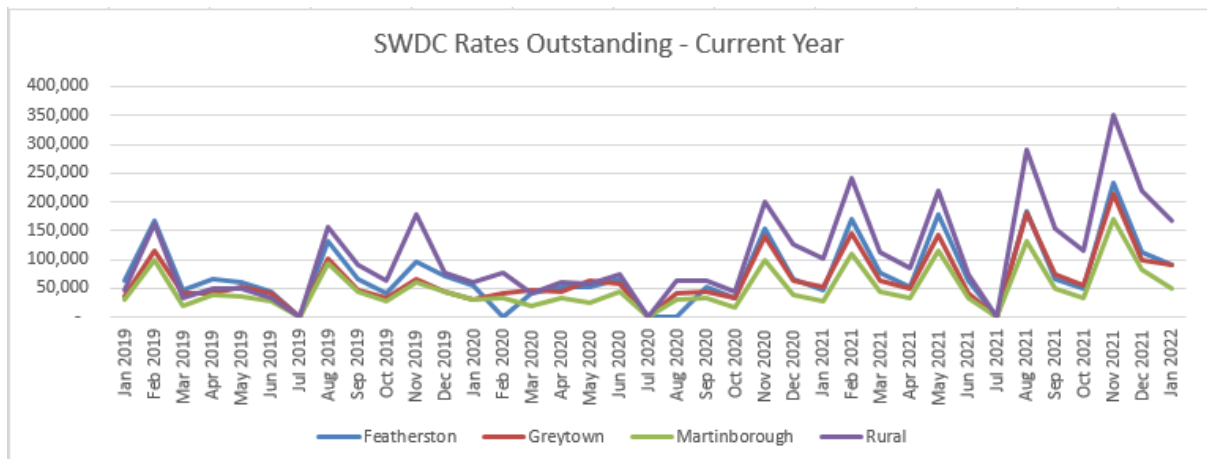


Prior year's arrears have decreased \$43 K (53%) from the same time last year. For January 2022 there was a total of \$38K arrears over 30 properties. This is made up as follows:

Row Labels	Sum of Arrears Total	Count of Key
FSTN COMM	\$ 2,659.73	1
FSTN URBAN	\$ 13,715.50	10
GTWN URBAN	\$ 5,517.63	3
MTNB URBAN	\$ 1,672.66	1
RURAL	\$ 13,992.14	15
Grand Total	\$ 37,557.66	30

Row Labels	Sum of Arrears Total	Count of Key
Legal	\$ 19,563.73	9
Mortgagee	\$ 8,431.08	4
Possible Maoriland	\$ 3,301.27	1
Repayment Plan	\$ 5,851.01	8
Under \$150.00	\$ 410.57	8
Grand Total	\$ 37,557.66	30

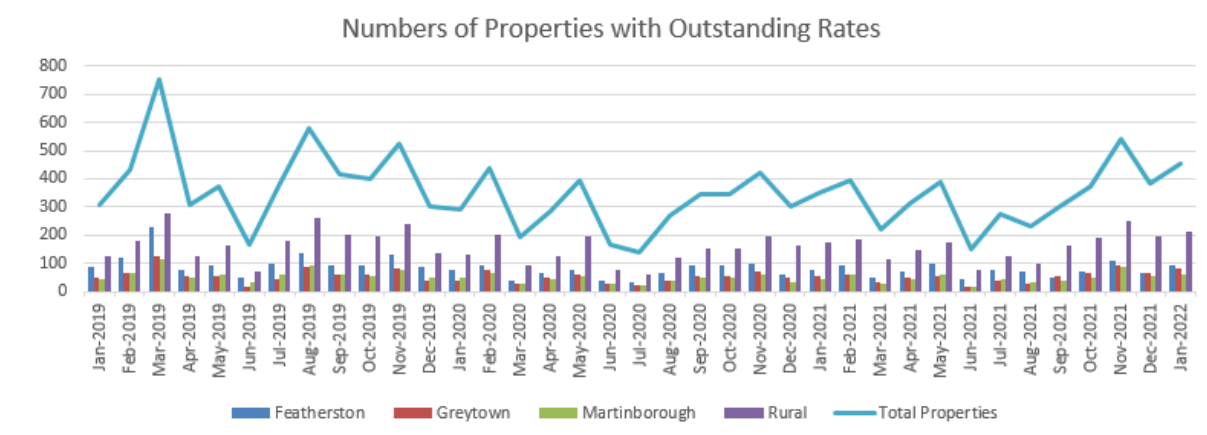
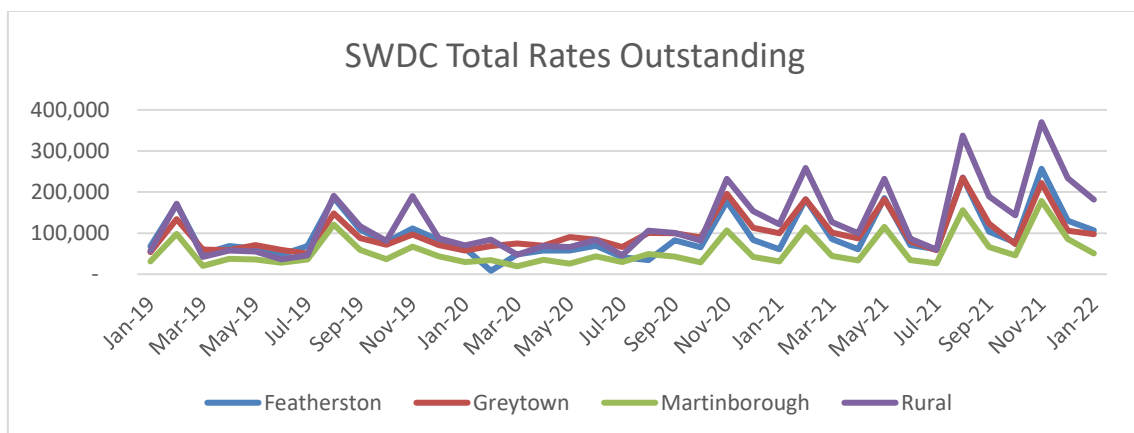
There were still 4 properties awaiting for payment from the Mortgagee totalling \$8.4K. Payments were due in January. There were also 8 properties that had repayment plans set up which includes arrears for \$5.8K, of which 5 (for \$3K) are set up for direct debit payments. This leaves 22 properties (for \$31.7K) that are unpaid and action being taken of which 8 properties have arrears debt of under \$150.00.



At the end of January 2022, the current years amount was \$399K (87%) higher than the same time last year. Of this, \$35K (9%) was due to timing of direct debits, so the true current year outstanding rates were \$364K.

Total rates outstanding have increased by \$119K (39%) from the same month last year.

Outstanding rates were \$436K in January 2022 to \$312K January 2021.



The total number of properties with outstanding rates has increased by 103 in January (350).

Total number of Repayment plans at 31 January 2022 were 20 compared to 22 as at 30 June 2021 and 14 as at 31 January 2022. The repayment plans tend to be because of COVID rather than the 2021/22 rates increase.

As at 31 January 2022 39.09% of rating units were paid by direct debit. There were 10 Rates Rebates processed in January 2022 bringing the total for 2021/22 to 341 for \$220K. The total for 2020/21 was 338 for \$204K

Total number of Repayment plans at 31 December 2021 were 18 compared to 22 as at 30 June 2021 and 8 as at 31 December 2020. The repayment plans tend to be because of COVID rather than the 2021/22 rates increase.

FEATHERSTON COMMUNITY BOARD

17 MAY 2022

AGENDA ITEM 9.2

ACTION ITEMS REPORT

Purpose of Report

To present the Community Board with updates on actions and resolutions.

Recommendations

Officers recommend that the Community Board:

1. *Receive the Action Items Report.*

1. Executive Summary

Action items from recent meetings are presented to the Community Board for information. The Chair may ask Council officers for comment and all members may ask Council officers for clarification and information through the Chair.

If the action has been completed between meetings it will be shown as 'actioned' for one meeting and then will remain in a master register but no longer reported on.

2. Appendices

Appendix 1 - Action Items to 10 May 22

Contact Officer: Kaitlyn Carmichael, Committee Advisor

Reviewed By: Amanda Bradley, General Manager, Policy & Governance

Appendix 1 – Action Items to 10 May 2022

Number	Raised Date	Action Type	Responsible Manager	Action or Task details	Status	Notes
83	25-Feb-20	Action	S Corbett	Investigate a solution for the “Welcome to Featherston” signs on State Highway 2 following notification that the location of these signs presents a risk to motorists and keep the community informed through communications.	Open	<p>Signs removed 16th/17th March due to unresolved safety concerns.</p> <p>Meeting onsite on 23rd March with SWDC/NZTA/FCB/Featherston Beautification Group to agree location, materials and design of supports for the signs.</p> <p>30/06/20: Progress is being made on a licence to occupy the proposed location of the signs.</p> <p>30/07/20: This is still with NZTA for a licence to occupy.</p> <p>15/10/20: Still working through the solution with NZTA.</p> <p>8/12/20: Awaiting final drawings from FBG to proceed.</p> <p>15/02/21: Progress made as per chairs report to FCB 23 Feb 21</p> <p>16/04/21: SWDC to pay for reinstatement of signs. We also need to allow for ongoing maintenance in our plans. NZTA have been provided all the info and are asking us to agree an MOU rather than a licence to occupy. Awaiting draft from them, which we'll share with the Beautification Group. Also now have approval we can reinstall the signs under the existing Resource Consent from the Planning team.</p> <p>04/06/2021: Agreement reached with NZTA, awaiting counter signing it.</p> <p>Quotes being sought for reinstall through FBG.</p> <p>15/06/21: Members requested an update of when the signs would be completed.</p> <p>23/07/21: The agreement with NZTA has been counter signed.</p> <p>Featherston Beautification Group is still seeking quotes which is taking time due to the availability of tradesmen.</p> <p>24/9/21: To be picked up by Stefan Corbett, new Group Manager Partnerships and Operations, once he starts 27/9/21.</p> <p>24/11/21: To be picked up in the New Year due to competing priorities.</p> <p>23/03/22: Council officers are in dialogue with FCB and FBS about a prompt resolution to this longstanding issue.</p>
112	5-April-22	Action	S Corbett	To request a report outlining the current status of the Featherston Waste Water Treatment Plant upgrade by the next board meeting.	Actioned	<p>04/05/22: This report was presented to the A&S committee on 20 April 22 and is included as part of the Officers Report of the 17 May 22 FCB agenda.</p>

AGENDA ITEM 9.3

INCOME AND EXPENDITURE REPORT

Purpose of Report

To present the Community Board with the most recent Income and Expenditure Statements.

Recommendations

Officers recommend that the Community Board:

1. *Receive the Income and Expenditure Statement for the period ending 31 March 2022.*

1. Executive Summary

The Income and Expenditure Statement for the period ending 31 March 2022 attached in Appendix 1.

The Chair may ask Council officers for comment and all members may ask the Council officers for clarification and information through the Chair.

Appendices

Appendix 1 –Income and Expenditure Statement for the period ending 31 March 2022.

Contact Officer: Hayley McDonald, Assistant Accountant

Reviewed By: Tania Fine, Assistant Accountant

Appendix 1 – Income and Expenditure Report for the period ending 31 March 2022

Featherston Community Board

Income & Expenditure for the Period Ended 31 March 2022

Personnel & Operating Costs

Budget

Members' salaries	26,680.00
Mileage reimbursements	1,000.00
Operating expenses	7,000.00
Total Personnel & Operating Costs Budget 2021-2022	34,680.00

Expenses

Personnel Costs

Members' Salaries	20,313.19
Mileage reimbursements	-
Total Personnel Costs to 31 March 2022	9,415.14

Operating Expenses

Honorarium payment to student rep (\$50 per meeting)	50.00
27/08/2021 Local Government NZ Community board levy 2021/22	275.00
23/12/2021 Business Cards Jayson Tahinurua	64.00
Total Operating Expenses to 31 March 2022	389.00

Committed funds

Resolution date		Original commitment	Spent to date	Remaining commitment
	Members' Salaries	26,680.00	20,313.19	6,366.81
	Mileage reimbursements	1,000.00	-	1,000.00
				-
Total Commitments				7,366.81

TOTAL OPERATING EXPENSE BUDGET AVAILABLE*

7,322.46

* remaining budget for personnel and operating expenses does not carry over into subsequent financial years

Grants

Income

Annual Plan 2020-21 grant allocation	4,500.00
Total Income for 2021-2022	4,500.00

LESS: Grants paid out

10/08/2021 Featherston Organic Week		500.00
2/03/2022 Mulled Wine Concert	Mulled Wine Concert	500.00
2/03/2022 Kai Atawhai	Community Covid 19 response	500.00

Total Grants paid out to 31 March 2022	1,500.00
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LESS: Committed Funds

Resolution date			Original commitment	Spent to date	Remaining commitment
19/05/2020	Wairarapa Citizens Advice Bureau	Day to day running costs	350.00	-	350.00
19/05/2020	Wairarapa Maths Association	Annual maths competition 2019-20	300.00	400.00	(100.00)
19/05/2020	Wairarapa Maths Association	Annual maths competition 2021-22	300.00	-	300.00
30/06/2020	Featherston Menz Shed	3-month wireless broadband	117.00	101.74	15.26
30/11/2021	Featherston Library	Home Health Kit	300.00		300.00
22/02/2022	Featherston School	Wai-Wheels Fundraiser	229.00		229.00
22/02/2022	Kai Atahai Featherston	Support Covid-19 response team	500.00	500.00	-
22/02/2022	Mulled Wine Concert	Support Mulled Wine Concert Featherston	500.00	500.00	-
Total Commitments					1,094.26

PLUS: Balance Carried forward from previous year

2,823.06

TOTAL GRANTS FUNDS AVAILABLE

4,728.80

Featherston Community Board

Beautification Fund for the Period Ended 31 March 2022

Income

Annual Plan 2021-2022 allocation	11,000.00
Total Income 2021-2022	11,000.00

Beautification grants - operating

1/07/2021	Flexilight	Lighting for Oak Tree NearFell locomotive Museum, Info Centre and Town Centre	895.65
28/10/2021	Climb and Cut	Lighting for Oak tree NearFell locomotive Museum	650.00
28/02/2022	Sourness Development	Flagtrax repair Featherston	2,855.00
2/03/2022	Featherston Skate Park	Assist Painting	500.00
Total Beautification grants - operating to 31 March 2022			4,900.65

Beautification grants - capital

Total Beautification grants - capital to 31 March 2022	-
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LESS: Committed Funds

Commitment Details			Original commitment	Spent to date	Remaining commitment
Resolution date					
15/12/2020	OneSource Ltd	Two sets of 15 street flags	2,610.00	2,304.00	306.00
15/06/2021	Flexilight	Lighting for Oak Tree NearFell locomotive Museum, Info Centre and Town Centre	5,000.00	1,545.65	3,454.35
30/11/2021	Phil Workman	Matariki Signs	354.78		354.78
30/11/2021	Fitzherbert St	Flag Trax Repair Fitzherbert st	3,070.00	2,855.00	215.00
22/02/2022	Featherston Skate Park	Materials to paint skate park	500.00	500.00	-
Total Commitments					4,330.13

PLUS: Balance Carried forward from previous year **21,513.05**

TOTAL BEAUTIFICATION FUNDS AVAILABLE **23,282.27**

FEATHERSTON COMMUNITY BOARD

17 MAY 2022

NOTICE OF MOTION: FEATHERSTON WASTE WATER TREATMENT OPTIONS

Motion

I, *Claire Bleakley*, move that the Featherston Community Board:

1. *Receive the Notice of Motion: Featherston Waste Water Treatment Options*
2. *Request that the Featherston Community Board ask the SWDC Council provide the options and costings of the options they were presented by Wellington Water*
3. *Request that the Featherston Community Board ask the SWDC Council to write to Wellington Water to stop all effluent to land tests*
4. *Request that the Featherston Community Board ask the SWDC Council to write to Wellington Water to further consider cost effective tertiary viable options*

Featherston community has raised concerns over Wellington Water's turn around to the solution to the effluent overflow by recommending that it go to land. (<https://times-age.co.nz/featherston-wastewater-treatment-plant-its-back-to-square-one/>) Testing on the wastewater overflow to land Resource Consent is being sought. It is highly concerning that the viable solution offered in submissions and by experts for tertiary treatment with affordable costing has been disregarded. These plants would offer clean bacteria free discharge of acceptable water.

We are now going into winter where the effluent overflow is at its largest and yet again it will be our beautiful Wairarapa Moana that will suffer from this inaction. I would like to ask the community board to recommend to Council to ask WW to stop any effluent overflow to land trials, until the viable cost effective options have been truly evaluated.

Wellington Waters report (Appendix 2) noted that there had been some network repairs but not undertaken due to lack of funding. The work done in Wakefield Street should improve the ingress from the I&I. The delays, however, mean we are no further progressed from November 2020. (Project Plan diagram, p.46). The plan they have come up with is the same as the plan submission that was withdrawn from the Greater Wellington Regional Council. (p 50 & 51)

I would like a detailed breakdown of the 4 options presented to Council and their costs. The delay in the FWWTP is further affecting the Wairarapa Moana and the effluent to land poses problems with surrounding properties that collect water off their roof and the bores.

The community has called on council to work to a different option from effluent to land. There have been a few viable options presented to Council in prior submissions, which are affordable and cost effective tertiary treatment plants. For Example - Pall NZ Aria Fast, Flex or Fit these are Micro and Ultrafiltration membrane systems for water and wastewater purification.

Efficient long-lasting membrane construction. Adaptable system designs. Containerised, skid mounted or fully customised. The Clutha District Council have already installed two of their waste water treatment systems in Heriot and Kaitangata, at the total cost of \$2 million in 2018. (see below)

<https://stm.net.nz/micro-ultrafiltration>

<https://www.youtube.com/watch?v=3W52yMK73zM&t=37s>

Signed: *Claire Bleakley*

Note: Must be submitted to CEO through the Committee Advisor 5 working days before the meeting.

References and correspondence

From: Zrnica, Ozren **Sent:** Thursday, 1 April 2021 3:15 PM **To:** claire.bleakley@swdc.govt.nz **Subject:** Fast60C / MF

Hi Claire,

Good speaking with you today. System you may have read about it the Fast60C. Capacity in the system is directly related to the water quality. Pond effluent treatment requires more membranes compared with bore water treatment – so capacity will heavily depend on your water quality. If you are able to send some water quality data as well as your inflows we can assess further.

Pall Water have been supplying membrane based treatment plants in NZ for over 12 years. We execute projects with a local partner Marshall Projects. In 2018 we have done two pond effluent treatment plants with Clutha DC. Information is below:

Clutha District Council

Heriot & Kaitangata Wastewater Treatment Plants

Marshall Projects and Pall together as the Pall Marshall Water Consortium were contracted to deliver two wastewater treatment system for the Clutha District Council at Heriot and Kaitangata. The project was a design and construct contract and included supply and installation of Bio-Shells™ bioreactors and microfiltration equipment and associated supporting infrastructure. The project was undertaken to comply with new Resource Consent requirements..

The process plant consists of 7 Bio-Shells™ bioreactors and a Pall Aria AP-2 microfiltration unit at Heriot and 21 Bio-Shells™ bioreactors and a Pall Aria AP-4 microfiltration unit at Kaitangata.

The project was completed on time in 2018.

Marshall Projects have formed a partnership with the Clutha District Council to oversee operation at both sites.

In September 2018 a paper written by Tom Marshall (Marshall Projects) titled “Keep Your Effluent Pond – Bio-Shells™ bioreactors/MF – Case Study to Improve Quality” was presented at the Water NZ conference highlighting the new approach to pond treatment used at these sites.

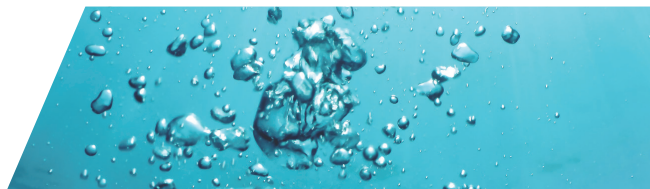
Also in 2018 a paper written by Peter Ross (CDC) titled “Something New with Townie Poo” was presented at the Institute of Public Works Engineering Australia conference discussing the procurement process used to meet their KPIs.

Contract value \$2 Million

[Something new with townie poo](#)



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Pall Water | *Smart Water Solutions* | www.pallwater.com



The Aria FAST 60C system is a complete, automated Pall membrane filtration system in a 12.2 m (40 ft) high cube container.



When facing source water problems, municipal and industrial customers require a cost-effective solution to supplement their supply. Whether caused by emergencies, equipment failures, seasonal demand, planned system upgrades or system replacements, Pall Water has the solution. Pall mobile water treatment systems are designed to supplement or replace your system on a permanent or temporary basis.



The **Aria FAST 60C** system is a complete, automated Pall membrane filtration system in a 12.2 m (40 ft) high cube container. With appropriate site preparation and minimal labor, the system can be operational within hours. It's as simple as that.

Using the same state-of-the-art hollow fiber membranes as hundreds of installed Aria systems worldwide, the Aria FAST mobile solution transforms ground water, surface water, and secondary effluent into water that is free from harmful bacteria, cysts, and particles. The 60C is a compact system designed for up to 280 m³/hr (1,200 gpm) for both drinking water and industrial use water. Iron, manganese, and arsenic components can be effectively removed when oxidized to their particulate form.



The system is designed to operate in tandem with other water treatment technologies, such as Pall's IMPRO reverse osmosis systems.

MEMBER REPORT
for
Featherston Community Board Meeting
17 May 2022

Member Name	Claire Bleakley
General	<p>When are the Featherston Welcome signs going to be re assembled?</p> <p>I attended the ANZAC Day dawn service. It was beautiful and I would like to thank Peter Jackson and Dick Smith for the wonderful service they organised. At the end of the service we were asked to consider the two cherry trees that were blocking the view of the memorial cross from certain angle. I also under took to look at the situation of the water at the Urupa. There are three taps one at the entrance, one half way down at the start of the intersection leading to the Memorial and one in the grounds of the Memorial square.</p> <p>I met an elderly woman who had come down to Featherston for a memorial ceremony of her husband who had served in the WW's. She would like to commend the people who look after the cemetery. She said it was looking beautiful and tidy. Lovely to see it respected.</p> <p>I have had concerns raised over the cost of green waste going to the tip. It has gone from \$30 to \$60 for a trailer load, which has become unaffordable for the residents. There are concerns that this will lead to people dumping green waste that could cause problems with pests and wilding if the cost is not re considered.</p> <p>I spoke to a woman who raised concerns over the state of the footpaths and the build up of refuse and weeds in the roadsides.</p> <p>Members of the community are concerned over the work on footpath renewal and the lack of secure access from the footpath to the road with kerb cuts.</p> <p>The renewal on Bell St is happening now and although it does not include the corner at Wakefield St and it appears no kerb cut is planned at the Watt St intersection either</p> <p>Her concern were raised as "there are several neighbors who use mobility scooters or wheelchairs. Lots of people use prams and kids ride scooters to school on this street and other streets. That is why kerb cuts are needed." Emily Greenberg.</p> <p>I attach the photo of the kerb cuts, she sent to the Community board.</p> <p>Claire Bleakley 3 May 2022</p>

