FLOOD RECOVERY FORTNIGHTLY STATUS REPORT As at Wednesday, 15 May 2024

Fortnightly Report

Introduction

The district experienced a significant rainfall event over the weekend of 22-24 July 2023, with the coastal area around Woodend receiving approximately 150mm of the rainfall over a 48 hour period.

The purpose of this report is to update the Utilities and Roading Committee and Community Boards on the status of the drainage and sewer service requests and further investigations:

Report Format

This report will be prepared fortnightly and will include the following information - This Dashboard showing:

- General commentary
- Dashboard metrics
- Specific commentary on Key Focus Areas
- An attached report on all the investigations

General Updat

Maintenance Investigations are down to 16 that have been programmed to be completed, with 110 that have now been completed.

we have met a couple of milestones this month with the all of the Investigations being completed and submitted for review and only 25 left to review, giving us a 97% completion rate.

Tenders - Washington Place and Woodfields Road Box Culvert Procurement.

Both of these supply tenders for the procurement have been let and awarded, with the works packages to be tendered shortly.

Tender - Wilson Drive

This contract has now been completed.

Physical Worl

From the outcome of the investigations there are currently 11 areas of Immediate Maintenance works that have been programmed in to be completed as soon as possible by CORDE our Maintenance Contractor



Completed Wilson Drive Stormwater Upgrade

Key Metrics

Total

Investigation Phase	As at 7 April	This report
Triaging	0	0
Scoping	4	0
Under investigation	8	0
Submitted for approval	36	25
Investigations completed	40	63
% of work Investigation completed	86%	97%
Total	88	88
Implementation Solutions	As at 7 April	This report
Not yet determined	47	25
Physical Works FY23/24	28	40
Future year capex	6	10
No action/Customer Advice	7	13

Maintenance Actions Phase	As at 7 April	This report
To be started	0	0
Work in progress	3	0
Works programmed	17	16
Completed	106	110
Total	126	126



Key Focus Areas

	ECan maintenance work on the Cam River up to Bramleys Road has been completed.	
Cam River	ECan have commenced the Maintenace of Bramleys Road to Marsh Road and are now working past Youngs Road. Localised stop bank improvement work has been completed upstream from Bramleys Road bridge.	Works Underway
Tuahiwi	Maintenance of Tuahiwi Stream from Greens Road to the Cam River, Te Pouapatuki Road drain are complete, with the Greens Road diversion programmed. A survey of the Greens Road diversion has been completed to inform the design for the upgrade of a Greens Road diversion culvert.	Maintenance Completed/Under Investigation
Waikuku Beach	A Waikuku modelling study is to be undertaken to determine the cause of flooding which was higher than expected. This work will look at factors such as the operation of the flood gate, upstream development, and the catchment hydrology, including any recharge from the Ashley River.	Under Investigation
Swindells Road, Waikuku Beach	Temporary pump tender awarded delivery expected in 6 weeks. Design of pipework improvements being finalised.	Works Programmed
Stalkers Road, Woodend Beach	The Stalkers Road Upgrade has now been completed	Completed
Cust Road, Cust	New larger soakpits have been installed, but were overloaded in the July 2023 event. Design for overflow pipe to the lower terrace has commenced.	Future year capex
Washington Place, West Eyreton	The Box Culverts have bee ordered due to the long lead times for supply, with the physical works being tendered shortly.	Works Programmed
Featherstone Ave, Kairaki	issue with inflow and infiltration overloading the sewer. Urgent works to address main issues in campground completed. Additional remedial work on manholes and laterals in Featherstone Ave to be progressed.	Works Programmed
Cones Road, Ashley	Construction has started	Works Underway
Resurgence Flow, Mandeville	Council has approved Stage 1 and 2 recommendations to move forward to public LTP consultation. Public consultation drop-in session for LTP will be held on 11 April 2024 to inform LTP decisions.	Future year capex
Beach Crescent, Waikuku Beach	Install sumps and pipework to connect existing low points to a new pump chamber in the campground and install a discharge main through to the sand dunes for the discharge from a portable pump. Design is under review.	Under Investigation
Tram Road, Clarkville	Upsize 375mm on north side of Tram Road to a 750mm culvert. Design approved and tender documents are being prepared. Landowner discussions underway to confirm construction access.	Waiting to be programmed
Upper Sefton Road, Sefton	Investigation report under review. Site meeting to be organised after review of options are complete.	Under Investigation