

SUSTAINABLE NAPIER COMMITTEE

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Open Minutes Attachments

Meeting Date: Thursday 18 May 2023

Time: 9.30am

Venue: Council Chambers
Hawke's Bay Regional Council
159 Dalton Street
Napier

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3 Waters Operations Planning Operational Update May 2023



Waste Water Treatment Plant Recovery



BTF Pumps being removed to repair damage from water ingress

Te Kaunihera o Ahuriri

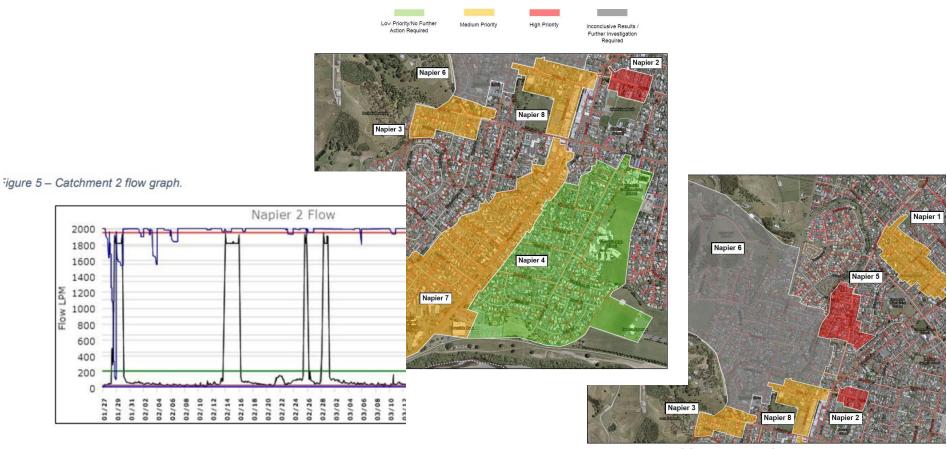
Smoke Testing



Testing for cross connections in Bayview



Inflow and Infiltration Investigation



Measurements showing effect of rainfall on waste water flows in the Taradale network

Te Kaunihera o Ahuriri

Bayview Waste Water Dosing Trial Te Kaunihera o Ahuriri C:\Users\natha\Desktop\Desktop\Misc\Data logger\napier post dose 1.acrudata: [2022-10-28T08:12:31+12:00] [Parklink PPM 201103607] —H2S (PPM) —Temperature (°C) —Humidity (%) —Battery (Volts) [2022-10-28T08:12:31+12:00 --- 2022-10-31T08:33:31+12:00] [H2S-201103607] napier post dose 1:[Parklink PPM 201103607] 450 400 150 100 12:00 06:00 29 Oct 18:00 30 Oct 12:00 18:00 31 Oct Average: 58.73 PPM; Minimum: 8 PPM; Maximum: 446 PPM [2022-10-28T08:25:31+12:00 --- 2022-10-31T08:29:31+12:00] Alkali dosing system installed -Trend shows the reduction in H2S levels during trial

Stormwater energy dissipation





Water exiting stormwater drain below Havelock Road

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Project update photos



2023-05-18 3 Waters Operational Update May 2023 Item 1 - Attachment 1



Napier War Memorial Restoration



- Roofing nearing completion
- Paving getting underway
- Targeting June 2023 project completion

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2023-05-18 3 Waters Operational Update May 2023



Rangatira Revetment (Whakarire Ave Coastal Protection works)



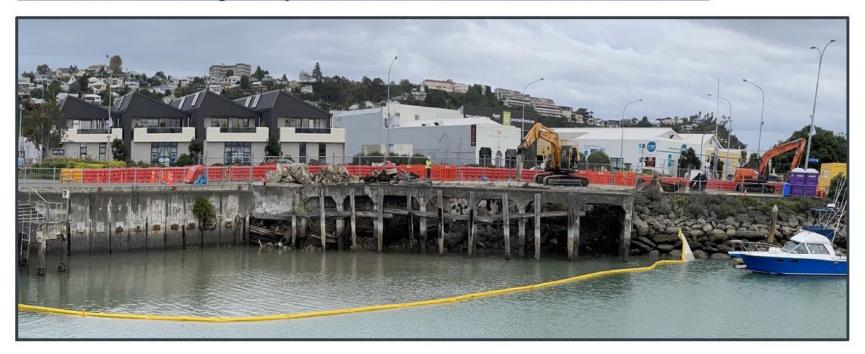
- Site clearance works completed
- Rock placement for revetment underway
- Anticipated September 2023 completion

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Iron Pot Emergency Works - Juli Wharf Removal



- Works underway
- Anticipated July 2023 completion

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Eriksen Rd Kenny Rd Intersection Upgrade



- Works largely now complete
- Overhead undergrounding of power lines and Cow Shed drain deepening yet to be completed

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