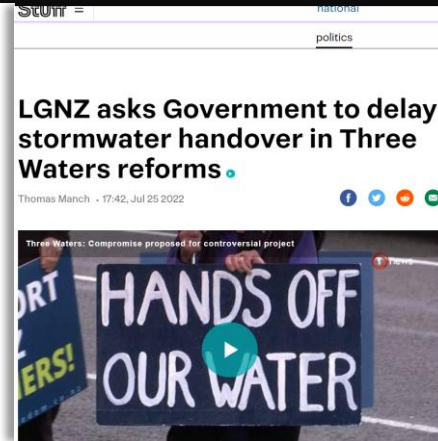


A STORM IN A REFORM

Andrew Chin

On the 10th day of
Christmas, should Three
Waters become two?

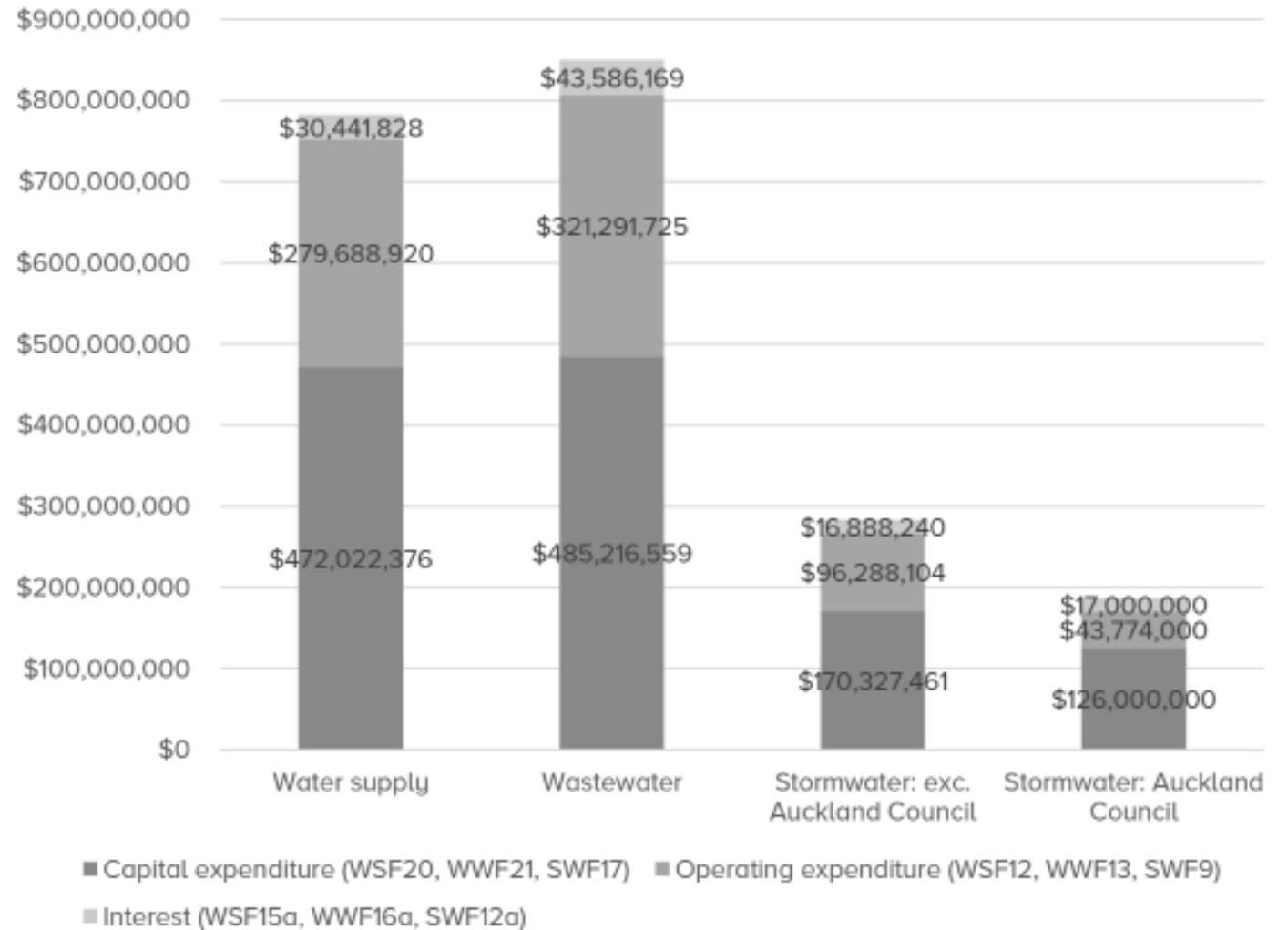
We continue our 12 questions about Three Waters. Does it make financial sense, as the Greens and the Three Mayors suggest, for councils to retain control of stormwater assets, which are harder to carve off?



Three Waters: Pressure to reduce reforms to just two waters

Stormwater The Poor Cousin of the Water Sector

Figure 52: 2022 fiscal year expenditure on water supply services



Source: Water NZ, National Performance Review 2021-2022

The Poor Relations

Last Essays of Elia, Charles Lamb, 1833



Stormwater
Brings
Something
Special



A row of green shovels with black handles standing upright in a grassy field. The shovels are arranged in a line, receding into the background. The handles are black and have a distinctive shape. The blades are green. The background is a grassy field with some trees and a fence in the distance.

Mahi Tahī

Problem Pinball

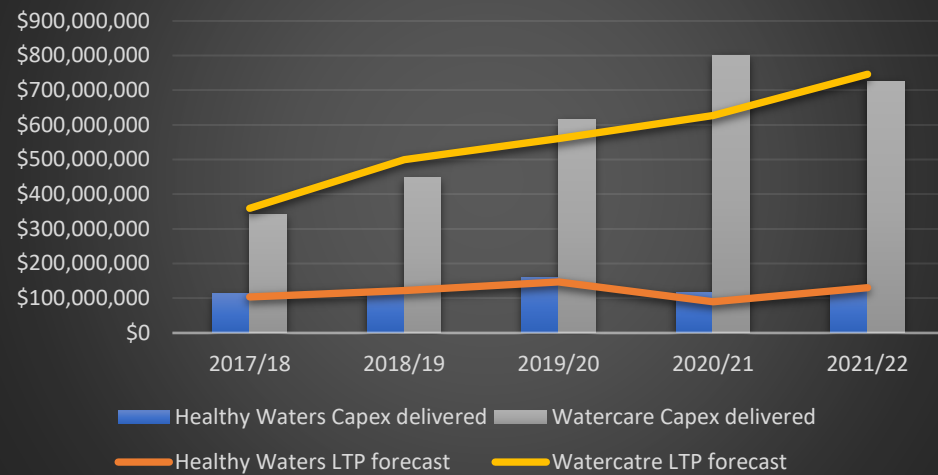




Opportunities with Councils

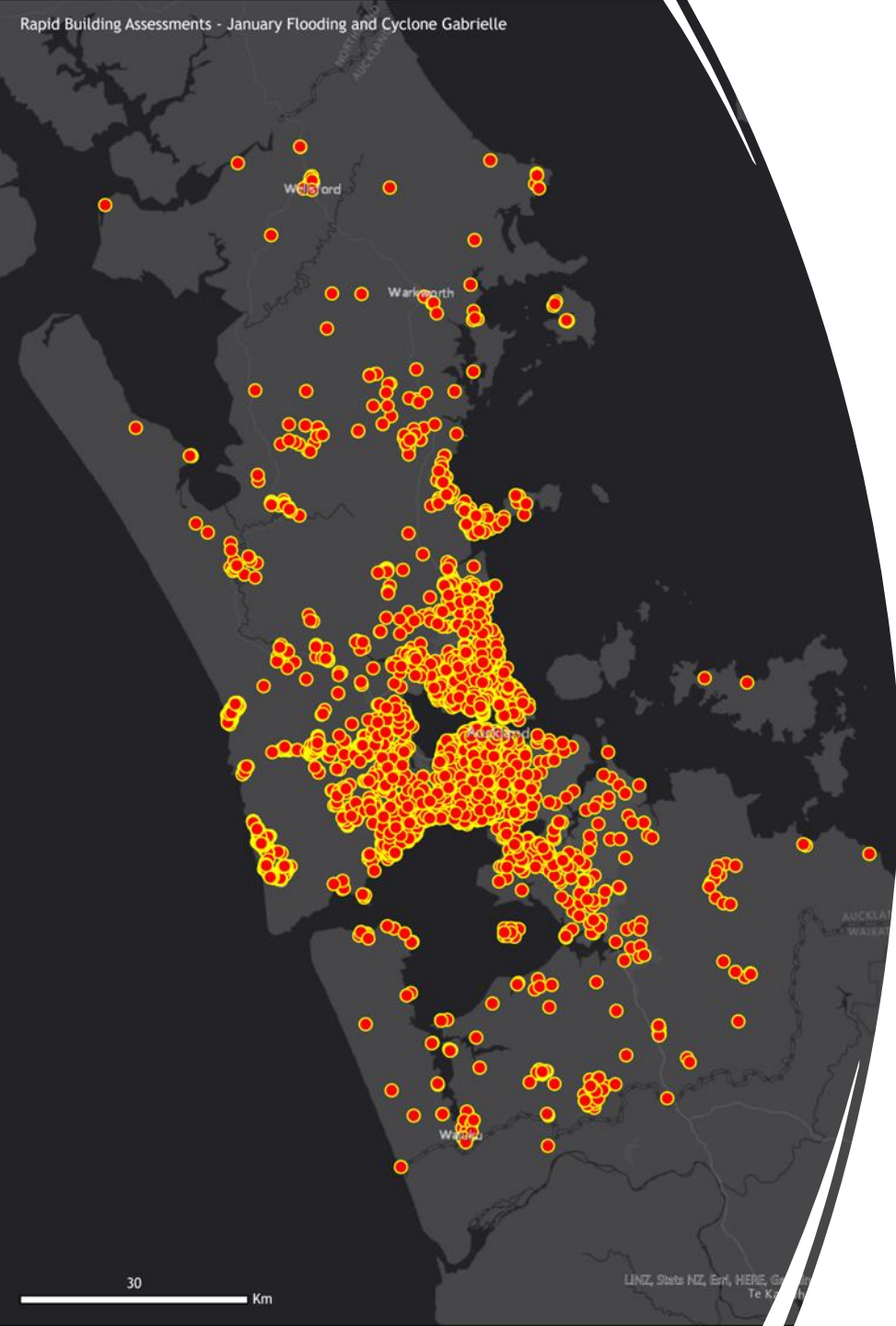
The Delivery Engine

Watercare and Healthy Waters CAPEX Delivery





It Just Got Real



A known challenge

- Flooding aligned with Healthy Waters' modelling
- 50,000 properties located in flood plains
- Predominantly older areas of the city

Opoutukeha / Cox's
Creek, Grey Lynn



55A HAKANOA STREET

62 DRYDEN

56B TUTANEKAI STREET



Making Space for Water

blue-green infrastructure - proven effective




27 January 2023

Freeland Reserve, Mt Roskill



31 January 2023

Freeland Reserve, Mt Roskill



Give effect to Te Mana o te Wai

*Ki te ora te wai,
Ka ora te whenua,
Ka ora te tangata*

*When the water is healthy,
the land and the people are healthy*

