



# ASSET MANAGEMENT PLAN 2024 – 2034

## ASSET INFORMATION

### WATER

- 71km of Water Supply Pipes
- 2 Water Treatment Plants
- 1 Water Pump Station

### WASTEWATER

- 48km of Wastewater pipes
- 1 Wastewater Treatment Plant
- 17 Wastewater Pump Stations

### STORMWATER

- 34km of Stormwater Pipes
- 535 Stormwater Sumps
- No Stormwater Pump Stations

## RISKS AND ISSUES

### WATER

- Assets at the end of service life
- Regulatory changes
- Water losses from the network
- Hazardous pipe materials
- Population Growth

### WASTEWATER

- Assets at the end of service life
- Inflow and Infiltration
- Regulatory changes
- Population Growth

### STORMWATER

- Resilience against flooding and extreme weather events (Climate Change).
- Increasing Urbanisation of pervious catchments
- Regulatory changes

## PRIORITY PROJECTS

### WATER

- Network Renewals
- Backflow Prevention Upgrade
- Kaipatangata Surface take consent renewal
- Nitrate-Nitrogen Management
- Seismic Resilience Upgrades on Critical Assets

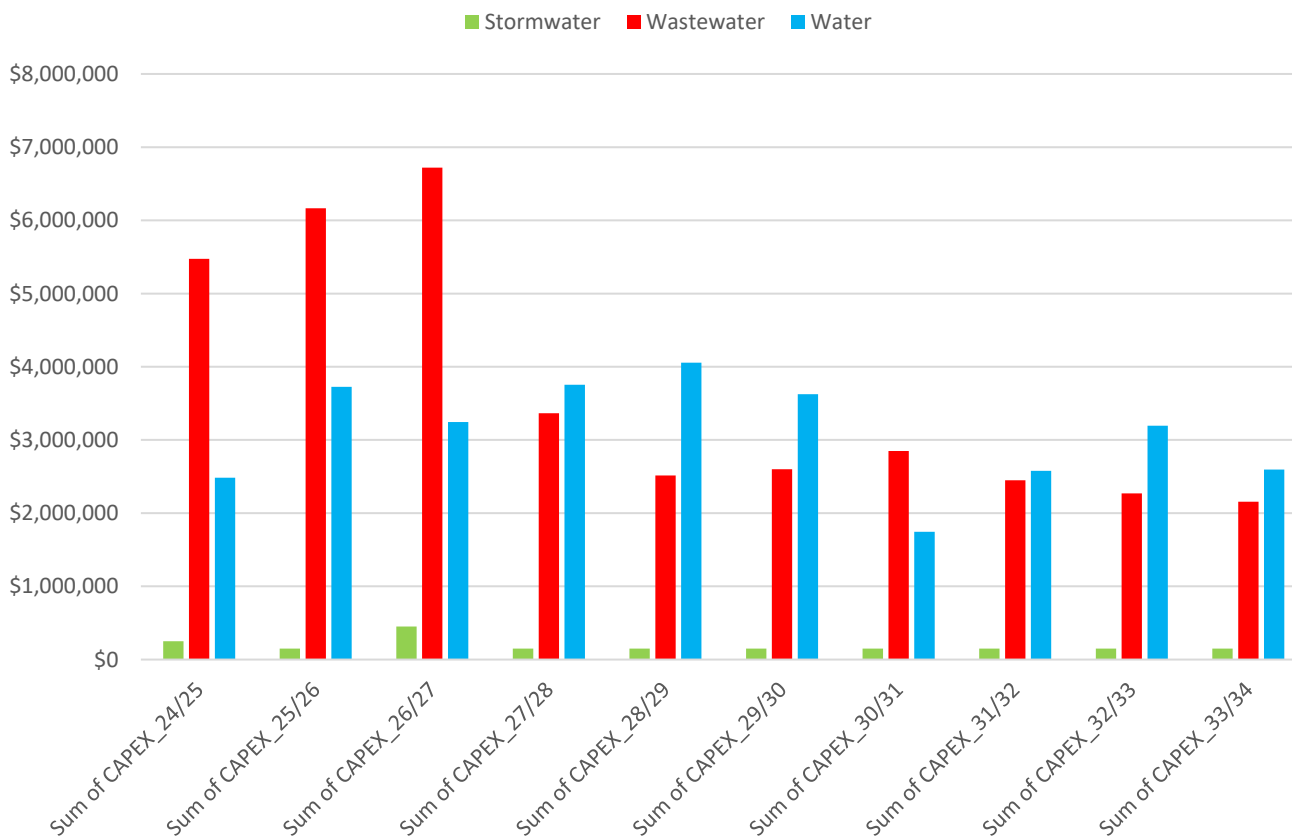
### WASTEWATER

- Network Renewals
- Treatment Plant Headworks Upgrade
- Desludging of Oxidation Ponds

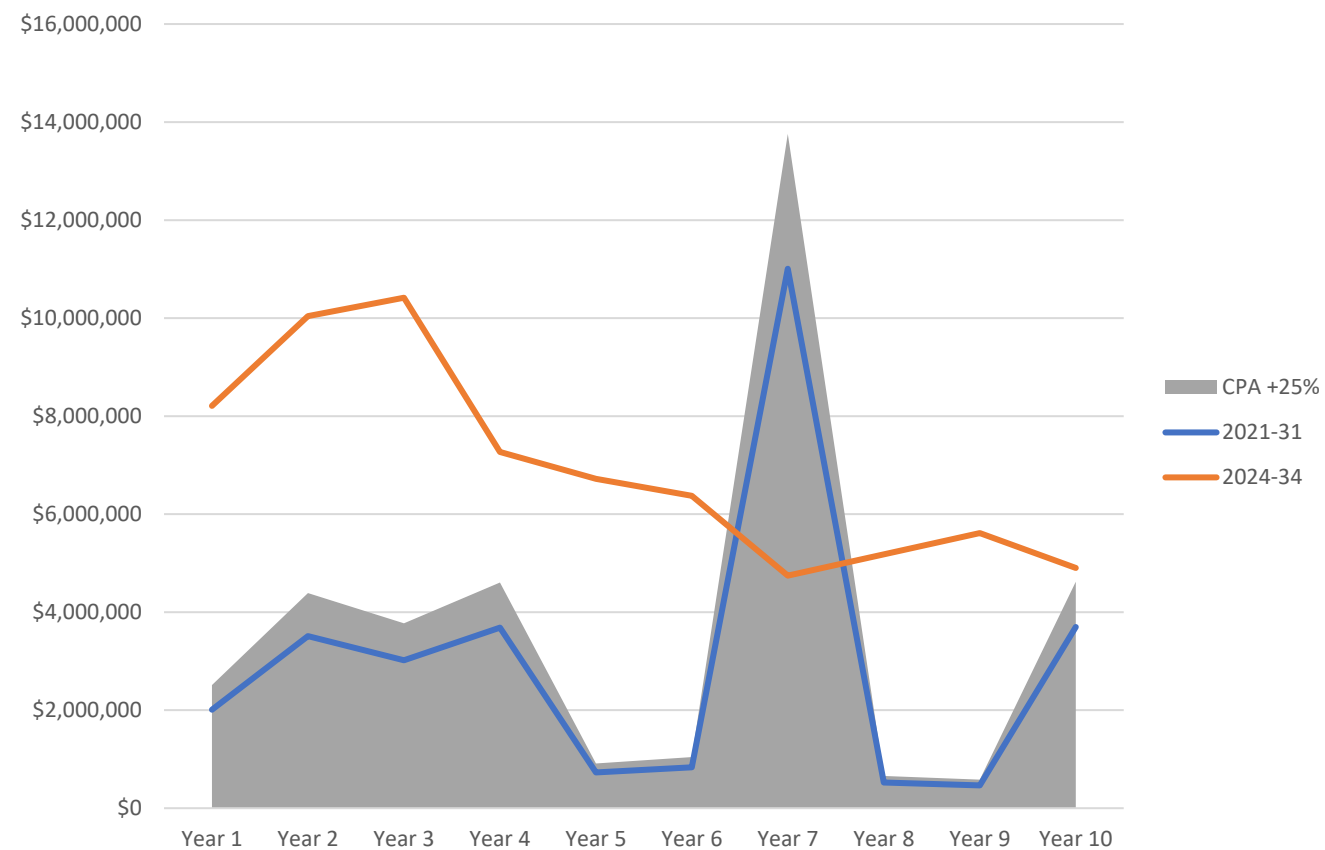
### STORMWATER

- Network Renewals and Upgrades
- Discharge Resource Consent

Long Term Plan 2024-2034 - Capital Expenditure by Service Type



Capital Expenditure – Previous LTP v/s Proposed

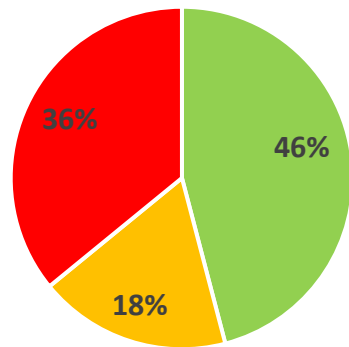




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## Water

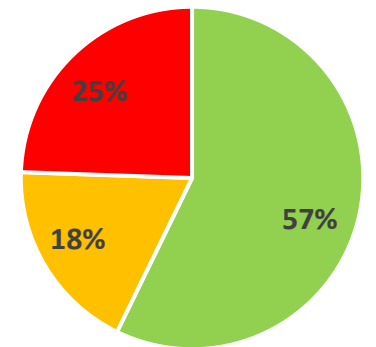
■ Good ■ Average ■ Poor



- **\$31M** Capital Investment 2024-2034
- **7.5 km** of planned renewals
- **11%** reduction in assets rated Poor

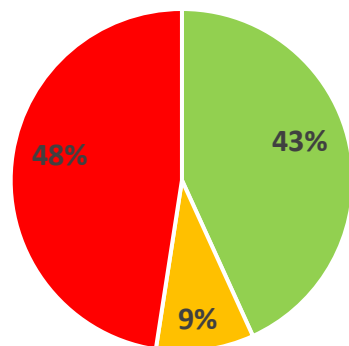


■ Good ■ Average ■ Poor



## Wastewater

■ Good ■ Average ■ Poor



- **\$37M** Capital Investment 2024-2034
- **9 km** of planned network renewals
- **13%** reduction in assets rated Poor



■ Good ■ Average ■ Poor

