West Coast Regional Waste Assessment & WMMP 2024

June 2024



















Objectives

This workshop will:

- Familiarise Elected Members with Councils statutory waste planning requirements
- Provide an understanding of the regions current waste performance
- Present proposed vision, goals and objectives
- Discuss the potential ways for how we can get there

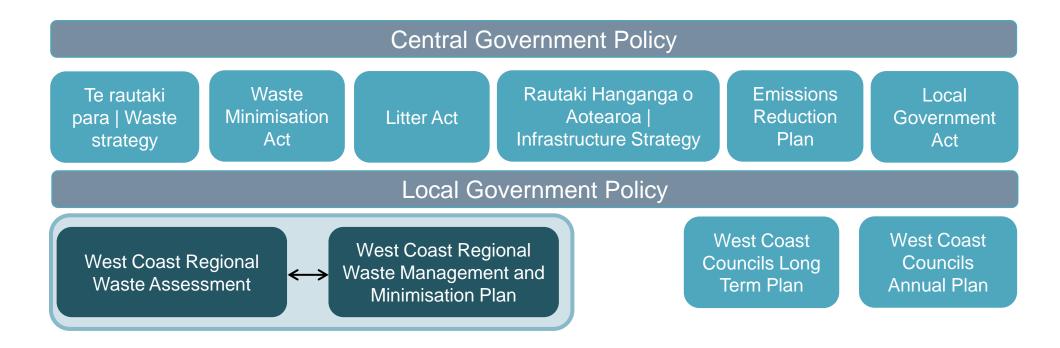








Strategic context









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What is a Waste Assessment?



- Material flows
- Waste composition
- Waste infrastructure/services
- Diversion, recovery and reuse
- Future demand

2. Where do we want to be?

- Vision for the future
- Policies/strategies
- Goals
- Objectives
- Targets

3. How will we get there?

- Options
- Suitability/Assessment
- Statement of proposals
- Consultation with Medical Officer of Health



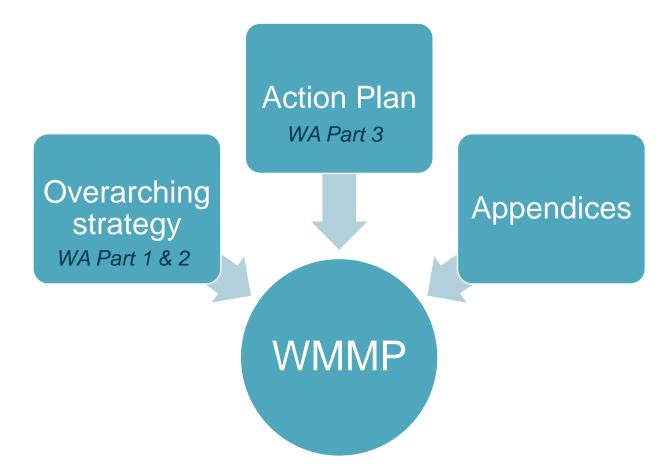






What is a WMMP?

Waste Management and Minimisation Plan

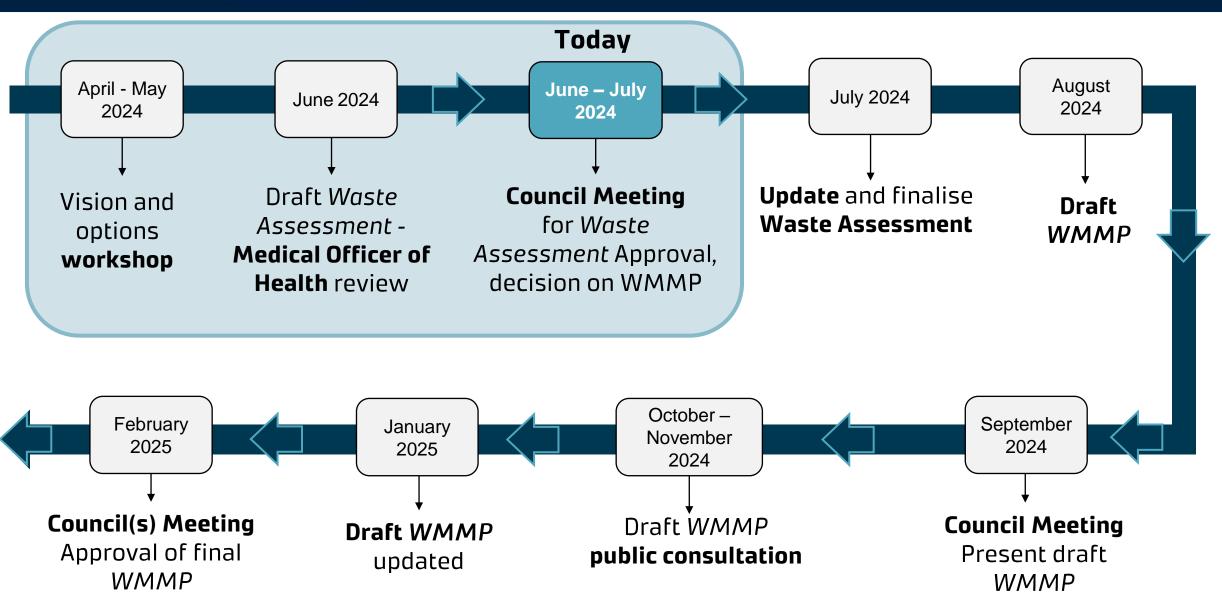






















What have we found out so far?



542kg of waste generated per person.82% is going to landfill.



Waste generation per capita has increased by 16% between 2018 and 2023.



Current diversion from landfill is 18%.



We estimate that 26% of waste generated is from visitors.









Progress against 2018

2018 target	2018 target	2023/24 progress
Waste disposed to landfill <300 kg per person each year	340	402
Kerbside recycling > 35% by 2025	29	29
Recycling at Transfer stations > 50% by 2025	27%	18%
% resident and visitor satisfaction	> 85%	72 – 80%
Support the Enviroschools programme each year	N/A	19 events annually
Work with others to influence action on waste minimisation	N/A	✓









What are the key issues and opportunities? Focus areas

Contamination in kerbside recycling

Environmental impacts of waste

Industry waste management

Lack of information and education

High generation of waste

Align services across the region

Increase public engagement and awareness

Council to encourage collaboration & partnerships

Inconsistent data collection

Illegal dumping

Inconsistent kerbside collections







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Pause for Comments / Questions













Vision

By 2030, our enabling systems are working well and behaviour is changing

Goals

1. The building blocks are in place to enable change

2. More activity is circular and we produce less waste

3. Emissions and other environmental indicators are improving











What's already underway?



Services

- Kerbside refuse
- Kerbside recycling (including glass)
- Glass recycling
- Product stewardship schemes (Sept 24)



Education

- EnviroSchools
- Council website



Infrastructure

- 3 Material Recovery Facilities
- 2 major landfills



Connections

- TAO forum (WasteMINZ)
- Waste contractors



Policy

- Bylaws for solid waste management
- Kerbside standardisation









Focus areas



Organics waste recovery



Consistent data collection



Visitor waste



Managing illegal dumping



Industry waste recovery



Aligned kerbside collections







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How?

Partnerships and Collaboration

- Mana whenua
- Industry
- Community

Align services across the region

- Transfer Stations
- Kerbside

Increase public engagement and awareness

- EnviroSchools
- Communication plan
- Attending events







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Pause for Questions and Discussions



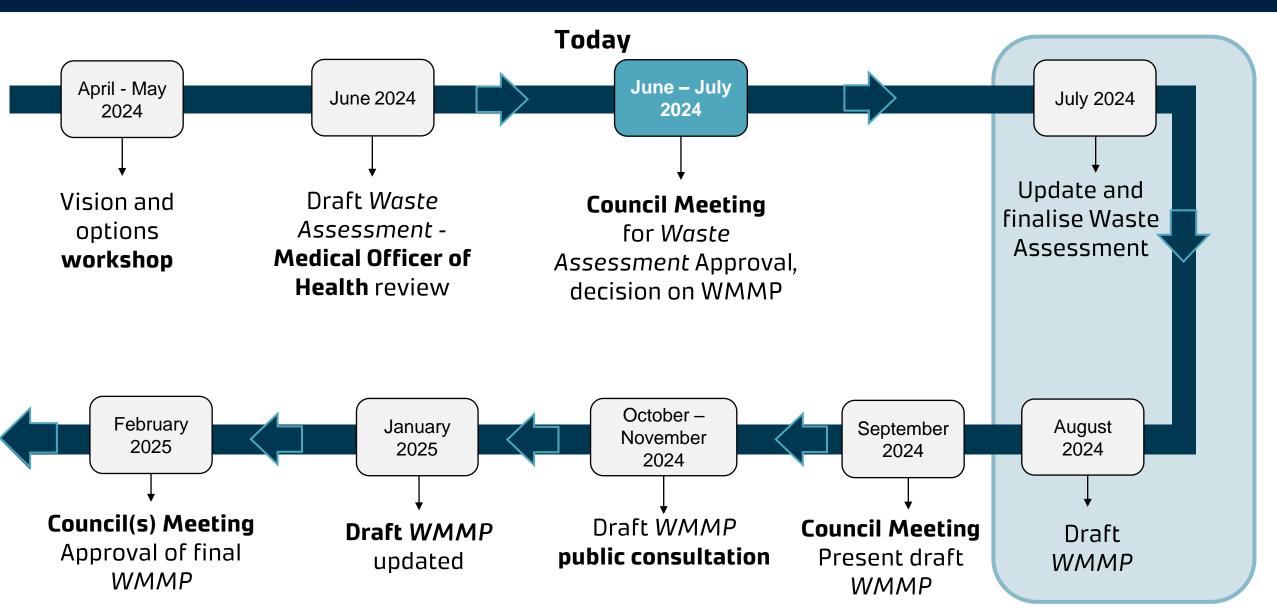








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